Office of Naval Research (BD25X)
(name) (703) 696-XXXX
e-mail@navy.mil
875 N. Randolph Street
Arlington VA 22203-1995

7. NAME AND ADDRESS OF CONTRACTOR (No., street, country, State and ZIP Code)

Office of Naval Research
Attn:
875 North Randolph Street
Suite 1425
Arlington VA 22203

13. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION:
☐ 10 U.S.C. 2304 (c) ( ) ☐ 41 U.S.C. 3304 (a) ( )

15A. ITEM NO

15B. SUPPLIES/SERVICES

Continued

15G. TOTAL AMOUNT OF CONTRACT $0.00

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<th>PAGE(S)</th>
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</tr>
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PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACH.

14A. CONTRACTING OFFICER WILL COMPLETE ITEM 17 (SEALED-BID OR NEGOTIATED PROCUREMENT) OR 18 (SEALED-BID PROCUREMENT) AS APPLICABLE

17. CONTRACTOR’S NEGOTIATED AGREEMENT (Contractor is required to sign this document and return 1 copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all the services set forth or otherwise identified above and on any continuation sheets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following documents: (a) this award/contract, (b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed herein.)

19A. NAME AND TITLE OF SIGNER (Type or print)
Vanessa A. Seymour

19B. NAME OF CONTRACTOR

19C. DATE SIGNED

20A. NAME OF CONTRACTING OFFICER

20B. UNITED STATES OF AMERICA

20C. DATE SIGNED

(Signature of person authorized to sign)

(Signature of the Contracting Officer)
SECTION B - Supplies or Services and Prices

B 1 Supplies or Services/Prices

Cost CLINs/SLINs

<table>
<thead>
<tr>
<th>Item/Sub Number</th>
<th>Description</th>
<th>Product Service Code (PSC)</th>
<th>Obligated Amount</th>
<th>Estimated Cost</th>
<th>Fixed Fee</th>
<th>Total Item Amount</th>
</tr>
</thead>
</table>

The total amount of the base and exercised options is $__________.

Optional Cost CLINs/SLINs

<table>
<thead>
<tr>
<th>Item/Sub Number</th>
<th>Description</th>
<th>Product Service Code (PSC)</th>
<th>Obligated Amount</th>
<th>Estimated Cost</th>
<th>Fixed Fee</th>
<th>Total Item Amount</th>
</tr>
</thead>
</table>

SECTION C - Statement of Work

C 1 Statement of Work

The Contractor shall conduct the effort under CLIN(s)____ in accordance with Attachment Number 1, Statement of Work, entitled _____________ and Exhibit A, Contract Data Requirements List.

If Option X is exercised, the Contractor shall conduct the effort under CLIN____ in accordance with Attachment Number 1, Statement of Work, entitled _____________, (insert section/task reference for proposed work), and Exhibit A, Contract Data Requirements List.

SECTION D - Packaging and Marking

D 1 Packaging and Marking

Preservation, packaging, packing and marking of all deliverable contract line items shall conform to normal commercial packing standards to assure safe delivery at destination.

D 2 Clauses

ONR 3252.235-9714 Report Preparation

Scientific or technical reports prepared by the Contractor and deliverable under the terms of this contract will be prepared in accordance with format requirements contained in ANSI/NISO Z39.18-2005 (R2010), entitled, "Scientific and Technical Reports - Preparation, Presentation and Preservation".

[NOTE: All National Information Standards Organization (NISO) American National Standards are available as free, downloadable pdf(s) at http://www.niso.org/standards/index.html. NISO standards can also be purchased in hardcopy form from the NISO website by clicking on "Link to Buy". NISO is located at 3600 Clipper Mill Road, Suite 302, Baltimore, MD 21211. NISO can be reached by telephone at (301) 654-3600 or by fax at(410) 685-5278.

SECTION E - Inspection and Acceptance

E 1 Award Inspection and Acceptance
Inspection and acceptance of the reports and/or other deliverables under this contract will be accomplished by the COR/Program Officer designated in Section F of this contract, who shall have thirty (30) days after contractual delivery for acceptance. If the contract includes a Not-Separately-Priced (NSP) CLIN(s) that is/are to be delivered before the current end date in the period of performance, the contractor shall use a receiving report in WAWF as a Material Inspection and Receiving Report in lieu of a DD Form 250 for each NSP CLIN due before the end of the current period. Otherwise, the receiving report required for the final report in Exhibit A can include the final report and any other NSP CLINs due at the same time.

E 2 Clauses

FAR 52.246-9 Inspection of Research and Development (Short Form). (APR 1984)

SECTION F - Deliveries or Performance

F 1 Period of Performance

The effort performed under CLIN(s) shall be conducted from through .

If Option X is exercised, the effort performed under CLIN(s) shall be conducted from through .

1) Any request for a period of performance extension shall be submitted in writing to the Contracting Officer and Contracting Officer Representative (COR)/Program Officer no later than thirty (30) days prior to the expiration of the contract to allow the Government time to consider, and if approved, process the request. Requests submitted less than thirty (30) prior to the expiration of the contract may be rejected and not processed by the Government.

2) The request shall include (a) Contract number, (b) Contract Line Item Number (CLIN) associated with the extension, (c) current expiration date of the CLIN associated with the extension, (d) revised date for which the extension is requested, (e) the rationale as to why the extension is required, (f) status of the remaining task(s) to be completed during the extension period, (g) plan of action for completing the effort, and (h) evidence of sufficient funding under the CLIN to ensure remaining task(s) may be completed during the extension.

F 2 Distribution of Invention Disclosures and Reports

The Contractor shall submit all invention disclosures and reports required by the Patent Rights clause of the contract to the Administrative Contracting Officer.

The Administrative Contracting Officer will forward invention disclosures and reports directly to Corporate Counsel (Code 00CC). The invention disclosures can either be mailed to Office of Naval Research, Department of the Navy, Corporate Counsel (Code 00CC), 875 North Randolph Street, Arlington, VA 22203-1995 or e-mailed to ONR.NCR.BDCC.list.invention.reports@navy.mil. The Corporate Counsel will return the reports along with a recommendation to the Administrative Contracting Officer. The Corporate Counsel will represent the Contracting Officer with regard to invention reporting matters arising under this contract.

F 3 Place of Delivery

CLIN (hardware/software) shall be delivered F.O.B. Destination no later than the end date of CLIN . Delivery and marking instructions will be provided no later than thirty (30) days prior to the end date.

All reports and data shall be F.O.B. Destination in accordance with Enclosure Number 1 of Exhibit A. The address for the cognizant COR/Program Officer is as follows:

Office of Naval Research
875 North Randolph St
Attn: Insert COR/Program Officer's Name
Code: 35
Email Address: Insert COR/Program Officer's Email Address
FAR 52.242-15 Stop-Work Order. (AUG 1989) - Alternate I (APR 1984)

SECTION G - Contract Administration Data

G 1 Procuring Office Representatives

In order to expedite administration of this contract, the Administrative Contracting Officer should direct inquiries to the appropriate office listed below. Please do not direct routine inquiries to the person listed in Item 20A on Standard Form 26.

Contract Negotiator -- Contract Negotiator -- __________, (P) __________, DSN: __________, Email: __________
(If initial response to contract negotiator's email goes unanswered after 3 business days or the contractor knows the previous negotiator has left ONR, forward message to onr_Code25XProcurementTech@navy.mil.)

Inspection and Acceptance - __________, Code ___________, (P) __________, Email: ____________

Security Matters – Ms. Torri Powell, ONR 43, (P) (703) 696 8177, DSN 426 8177, Email: torri.powell@navy.mil

Patent Matters – Mr. John Forrest, ONR 00CC, (P) (703) 696-4000, DSN 426-4000, Email: john.forrest@navy.mil

G 2 Contract Administration Delegation

In accordance with FAR 42.202, the contracting officer delegates all contract administration functions listed in FAR 42.302(a).

The Contractor is advised to direct all inquiries concerning administration of this contract to the Administrative Contracting Officer designated in Block 6 of the Standard Form 26 of this contract.

Award Distribution (JULY 2015)

G 3 Award Distribution (JULY 2015)

In accordance with the requirements of FAR 4.201, distribution is made to the contractor, program office, administrative contracting office, payment office and audit office. See the following matrix to determine the specific distribution location, which is based upon the award form used:

<table>
<thead>
<tr>
<th>Distribution:</th>
<th>SF 26</th>
<th>SF 30</th>
<th>SF 33</th>
<th>DD1155</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contractor</td>
<td>See Block 7</td>
<td>See Block 8</td>
<td>See Block 15A</td>
<td>See Block 9</td>
</tr>
<tr>
<td>Program Office</td>
<td>See Block 11 or Section G</td>
<td>See Block 6</td>
<td>See Block 11 or Section G</td>
<td>See Block 14</td>
</tr>
<tr>
<td>Administrative Contracting Office</td>
<td>See Block 6</td>
<td>See Block 7</td>
<td>See Block 24</td>
<td>See Block 7</td>
</tr>
</tbody>
</table>
G 4 Type of Award

This is a cost reimbursement completion/term type contract.

G 5 Financial Accounting Data

<table>
<thead>
<tr>
<th>ACRN</th>
<th>List of Item/Sub Number (LI#)</th>
<th>Line of Accounting (LOA)</th>
<th>Total Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

G 6 Allotment of Funds

It is hereby understood and agreed that this contract will not exceed a total amount of $0.00; including an estimated cost of $_______ and a fixed fee of $_______.

The total amount presently available for payment and allotted to CLIN 0001 of this contract is $_______; including an estimated cost of $_______ and a fixed fee of $_______; It is estimated that the amount allotted of $_______ will cover the period from date of award through ________.

G 7 Payment of Allowable Costs

As consideration for the proper performance of the work and services required under this contract, the Contractor shall be paid as follows:

Costs, as provided for under the contract clause entitled "Allowable Cost and Payment," shall not exceed the amount set forth as "Estimated Cost" in Section B, and is subject to the contract clause entitled "Limitation of Cost" or "Limitation of Funds" whichever is applicable.

G 8 Clauses

**DFARS 252.232-7006 Wide Area WorkFlow Payment Instructions. (MAY 2013)**

(a) Definitions. As used in this clause-

*Department of Defense Activity Address Code (DoDAAC)* is a six position code that uniquely identifies a unit, activity, or organization.

*Document type* means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

*Local processing office (LPO)* is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) *Electronic invoicing.* The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) *WAWF access.* To access WAWF, the Contractor shall-
(1) Have a designated electronic business point of contact in the System for Award Management at https://www.acquisition.gov; and


(d) **WAWF training.** The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at https://wawf.eb.mil/.

(e) **WAWF methods of document submission.** Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) **WAWF payment instructions.** The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

   (1) **Document type.** The Contractor shall use the following document type(s).

   
   
   [[Contracting Officer: Insert applicable document type(s). Note: If a "Combo" document type is identified but not supportable by the Contractor's business systems, an "Invoice" (stand-alone) and "Receiving Report" (stand-alone) document type may be used instead.]]

   (2) **Inspection/acceptance location.** The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

   Destination/Destination (D/D)

   (3) **Document routing.** The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

   **Routing Data Table**

<table>
<thead>
<tr>
<th>Field Name in WAWF</th>
<th>Data to be entered in WAWF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pay Official DoDAAC</td>
<td>[ ]</td>
</tr>
<tr>
<td>Issue By DoDAAC</td>
<td>[ ]</td>
</tr>
<tr>
<td>Admin DoDAAC</td>
<td>[ ]</td>
</tr>
<tr>
<td>Inspect By DoDAAC</td>
<td>[ ]</td>
</tr>
<tr>
<td>Ship To Code</td>
<td>[ ]</td>
</tr>
</tbody>
</table>
(Contracting Officer: Insert applicable DoDAAC information or "See schedule" if multiple ship to/acceptance locations apply, or "Not applicable.")

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

[(Contracting Officer: Insert applicable email addresses or "Not applicable.")]}

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

For WAWF Vendor support, please contact the WAWF Help Desk (disa.ogden.esd.mbx.cscaasig@mail.mil; 801-605-7095); for Payment Issues, please contact the appropriate DFAS office (http://www.dfas.mil/contractorsvendors/dodaacsvc.html); for additional assistance, please contact ONR.NCR.BD021.list.all@navy.mil.

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.
These instructions are provided for the Contract Payment Office (DFAS Columbus) only, and are not contractor instructions.

If there is more than one ACRN within a contract line item, (i.e. informational sub-line items contain separate ACRNs), the contracting officer intends the funds to be liquidated using the oldest funds first.

This applies to CLIN(s) and/or SLIN(s) [].

ONR 5252.204-9722 Electronic Document Access (APR 2012)

The Office of Naval Research (ONR) award and modification documents are now available via the Electronic Document Access System (EDA). EDA is a web-based system that provides secure online access, storage, and retrieval of awards and modifications to Department of Defense (DoD) employees and vendors. An ONR representative will enter the contact information for vendor notification of up to two (2) vendor representatives into EDA for each contract. Once an executed ONR contract document is loaded into EDA, the designated vendor representative(s) will automatically receive an email notification that the document is available in EDA. The vendor is responsible for retrieving the document from EDA; ONR will no longer mail hard copies to vendors.

Each vendor is responsible for providing ONR with their vendor representatives' contact information as well as any changes to their contact information for each ONR contract. Vendors shall submit EDA vendor representative contact information changes to the cognizant ONR Contract Specialist or Contracting Officer of each ONR contract. Each request to change EDA vendor representative contact information shall include the following information:

1. Contract number
2. Email address
3. First name
4. Last name
5. Organization

Users must be aware that EDA inactivates user accounts for non-use after 90 days. Failure to use your account will result in inactivation. A password reset and EDA POC approval is required to reactivate account.

SECTION H - Special Contract Requirements

H 1 Enterprise-Wide Contractor Manpower Reporting Application (ECMRA)

The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the Office of Naval Research via a secure data collection site. Contracted services excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:

1. W, Lease/Rental of Equipment;
2. X, Lease/Rental of Facilities;
3. Y, Construction of Structures and Facilities;
4. S, Utilities ONLY;
5. V, Freight and Shipping ONLY.

The contractor is required to completely fill in all required data fields using the following web address

Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year
(FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at https://doncmra.nmci.navy.mil.

**H 2 ONR Special Instructions**

**The following paragraphs in H 2 will appear as applicable.**

**ONR- Individual Subcontracting Plan**

The Contractor’s Individual Subcontracting Plan entitled [], dated [], is incorporated herein as Attachment Number [] to the contract.

**ONR- Master Subcontracting Plan with Individual Goals**

The Contractor’s Master Subcontracting Plan entitled [], dated [], is hereby incorporated by reference. The individual goals are incorporated herein as Attachment Number [] to the contract.

**ONR- Comprehensive Subcontracting Plan**

The Contractor’s Comprehensive Subcontracting Plan entitled [], dated [], effective from [] through [] is hereby incorporated by reference.

**ONR- Environmental Compliance**

Any action pursuant to this contract that affects the natural environment must be carried out in compliance with the requirements of applicable environmental laws and regulations including, but not limited to, the National Environmental Policy Act (NEPA), Executive Order 12114, the Marine Mammal Protection Act (MMPA), the Endangered Species Act (ESA) and the Coastal Zone Management Act (CZMA). In no event shall tests affecting the natural environment commence before all requirements of applicable environmental laws and regulations have been met.

**ONR- Flight Tests**

Any flight tests shall be conducted in accordance with applicable Federal, State, and local laws. Ten days prior to the conduct of any flight test, the contractor shall submit a test plan electronically to the Government for review. A copy of the test plan shall be emailed to both the contract negotiator and program officer listed in Section [] of the basic contract. The Government will respond in writing within five (5) days. The contractor shall obtain appropriate flight operations insurance. Proof of insurance is required to be submitted along with the Test Plan. The contractor shall provide proof of insurance that it has purchased if it is performing the flight test.

The Contractor is required to provide a copy of the renewal policy endorsement [] to the Contracting Officer no later than []. If options are exercised, the Contractor is required to provide a copy of the renewal policy endorsement by [] of each year of the performance period.

**ONR- Predetermined/Fixed Indirect Cost Rate Agreement**

Predetermined/Fixed Indirect Cost Rate Agreement dated [] between the Federal Government and [], is hereby incorporated by reference.

**ONR- Consent to Subcontract and/or Hire Consultants**

The services of the following subcontractors and/or consultants have been identified as necessary for the performance of this contract:

[]

[]
The preceding listing of subcontracts were evaluated during negotiations as required by Paragraph (j) of the contract clause at FAR 52.244-2 entitled “Subcontracts” and therefore do not require consent in accordance with paragraphs (c) and (e) of the Subcontracts clause. This consent is based upon the information submitted by the prime contractor in accordance with FAR 52.244-2 (e) (1) (i) through (vii).

For additional subcontracts beyond those listed above, the Contracting Officer’s written consent to subcontract is only required in accordance with Paragraphs (b), (c), and (d) of FAR 52.244-2.

ONR has delegated contract administration to the Administrative Contracting Officer (ACO) at the cognizant Contract Administration Office (Block 7 of this DD Form 1155 or Block 6 of the Standard Form 26). Although ONR has provided authority to subcontract for the preceding list of subcontracts, ONR is not retaining any post award function for the consent of subcontracts in accordance with FAR 42.302(a)(51). Therefore, any consents to subcontract required in accordance with FAR 52.244-2 after contract award shall be submitted to the ACO for action.

ONR- Data Rights Assertions

The Contractor submitted Data Rights Assertions in accordance with DFARS 252.227-7013 and DFARS 252.227-7014 entitled "[]" for the Technical Data associated with its Statement of work, entitled "[]." These assertions are incorporated into this award as Attachment Number [].

ONR- Research Involving Human Subjects (IRB to be obtained during Period of Performance)

Human volunteers are expected to be used as research subjects if the Option(s) to this award is exercised. Such option(s) shall not be exercised or otherwise funded, nor shall work involving human subjects be commenced, until the specific research protocols have been reviewed and approved by an Institutional Review Board (IRB) and documents pertaining to such determinations, certifications and assurances are obtained by the contractor and furnished in advance to the Contracting Officer and to the designated Human Research Protection Officer for their review and approval.

It is understood and agreed that in the performance of this award, including any options related thereto, the contractor shall comply with all applicable statutes and regulations pertaining to the protection of human subjects and with DFARS 252.235.7004, "Protection of Human Subjects" (JUL 2009). Exercise of an option to this award, after the contractor's submission of required documents, serves as notification from the Contracting Officer to the Contractor that the HRPO has approved the assurance as appropriate for the research under the Statement of Work and also that the HRPO has reviewed the protocol and accepted the IRB approval or exemption determination for compliance with the DoD Component policies. See, DFARS 252.235-7004.

ONR- Contractor Identification

All Contractors performing under this award are required to clearly distinguish themselves from Federal employees through identification of their "Support Contractor" status. Identification includes, but is not limited to, the following: distinct badges; distinct office name plates and marking of office space; identification of "Support Contractor" in all forms of formal and informal communication as well as in e-mail signature blocks, in telephone conversations, in voicemail greetings, when using Government letterhead and fax cover sheets, and on business cards. Letterhead, fax cover sheets, and business cards may include the "Office of Naval Research" name but shall not include the Office of Naval Research logo or any related graphic.

ONR- Government Furnished Resources (GFR)

The Government will provide information, material and forms unique to the Government for supporting the task. The Government furnished resources necessary to perform the statement of work should be identified and requested through the designated Contracting Officer's Representative (COR).

ONR- Security Requirements
A DD254 is provided in Section J as Attachment Number [ ].

**H 3 Clauses**

**ONR- Subcontractor Conducting Fundamental Research**

In accordance with DFARS 252.204-7000(a)(3), subcontractor, [], under this award will only perform fundamental research as defined by USD(AT&L) Memorandum on Fundamental Research dated, May 24, 2010.

**ONR- Safeguarding Information and Nondisclosure Agreement**

During performance of this award, the Contractor may require access to certain proprietary and confidential information (whether in its original or derived form) submitted to or produced by the Government. Such information includes, but is not limited to, business practices, proposals, designs, mission or operation concepts, sketches, management policies, cost and operating expense, technical data and trade secrets, proposed Navy budgetary information, and acquisition planning or acquisition actions, obtained either directly or indirectly as a result of the effort performed on behalf of ONR. The Contractor shall take appropriate steps not only to safeguard such information, but also to prevent disclosure of such information to any party other than the Government. The Contractor agrees to indoctrinate company personnel who will have access to or custody of the information concerning the nature of the confidential terms under which the Government received such information and shall stress that the information shall not be disclosed to any other party or to Contractor personnel who do not need to know the contents thereof for the performance of the contract. Contractor personnel shall also be informed that they shall not engage in any other action, venture, or employment wherein this information will be used for any purpose by any other party.

Contractor personnel assigned to this award are required to execute a Nondisclosure Agreement (NDA) prior to starting work. The NDA is provided in Section J as Attachment Number [ ].

**ONR- Travel Costs**

Travel may be required to support this Statement of Work. For profit Contractor’s travel costs shall be reimbursed in accordance with FAR 31.205-46 at rates not to exceed the maximum locality per diem rates (the combination of lodging, meals and incidentals) in effect at the time of travel, as set forth in the Federal Travel Regulations, Joint Travel Regulation and Standards Regulations, Section 925, as applicable. For educational Contractor’s, travel shall be reimbursed in accordance with OMB Circular A-21.

All Contractor travel arrangements including: clearance requests, hotel accommodations, travel orders, and visa/passport requirements, are the Contractor’s responsibility. The contractor shall make every effort to make all travel arrangements in advance to minimize cost.

**ONR 5252.210-9708 Metrication Requirements**

(a) All scientific and technical reports delivered pursuant to the terms of this contract shall identify units of measurement in accordance with the International System of Units (SI) commonly referred to as the "Metric System". Conversion to U.S. customary units may also be given where additional clarity is deemed necessary. Guidance for application of the metric system is contained in the American Society of Testing Materials document entitled "Standard Practice for Use of the International System of Units (The Modernized Metric System)" (ASTM Designation E380-89A).

(b) This provision also applies to journal article preprints, reprints, commercially published books or chapters of books, theses or dissertations submitted in lieu of a scientific and/or technical report.

**ONR 5252.231-9712 Pre-Contract Costs (DEC 1988)**

In accordance with FAR 31.205-32, all costs which have been incurred by the Contractor on or after [] and before the effective date of this contract, where their incurrence is necessary to comply with the proposed schedule, will be considered allowable only to the extent that they would have been allowable if incurred after the date of contract award and only to a maximum of [] through the date of contract award.
ONR 5252.235-9700 Acknowledgement of Sponsorship (DEC 1988)

(a) The Contractor agrees that in the release of information relating to this contract, such release shall include a statement to the effect that the project or effort depicted was or is sponsored by the agency set forth in the Schedule of this contract, and that the content of the information does not necessarily reflect the position or policy of the Government and no official endorsement should be inferred.

(b) For the purpose of this clause, “information” includes but is not limited to, news releases, articles, manuscripts, brochures, advertisements, still and motion pictures, speeches, trade association meetings, symposia, etc.

(c) Nothing in the foregoing shall affect compliance with the requirements of the clause of this contract entitled “Security Requirements” (FAR 52.204-02 and Alternate I) if such clause is a part of the contract.

(d) The Contractor further agrees to include this provision in any subcontract awarded as a result of this contract.

ONR 5252.237-9705 Key Personnel (DEC 1988)

(a) The Contractor agrees to assign to the contract tasks those persons whose resumes were submitted with its proposal and who are necessary to fulfill the requirements of the contract as "key personnel". No substitutions may be made except in accordance with this clause.

(b) The Contractor understands that during the first ninety (90) days of the contract performance period, no personnel substitutions will be permitted unless these substitutions are unavoidable because of the incumbent's sudden illness, death or termination of employment. In any of these events, the Contractor shall promptly notify the Contracting Officer and provide the information described in paragraph (c) below. After the initial ninety (90) day period the Contractor must submit to the Contracting Officer all proposed substitutions, in writing, at least [] days in advance [] days if security clearance must be obtained, of any proposed substitution and provide the information required by paragraph (c) below.

(c) Any request for substitution must include a detailed explanation of the circumstances necessitating the proposed substitution, a resume for the proposed substitute, and any other information requested by the Contracting Officer. Any proposed substitute must have qualifications equal to or superior to the qualifications of the incumbent. The Contracting Officer or his/her authorized representative will evaluate such requests and promptly notify the Contractor in writing of his/her approval or disapproval thereof.

(d) In the event that any of the identified key personnel cease to perform under the contract and the substitute is disapproved, the contract may be immediately terminated in accordance with the Termination clause of the contract.

The following are identified as key personnel:

[]

ONR 5252.242-9718 Technical Direction (FEB 2002)

(a) Performance of the work hereunder is subject to the technical direction of the Program Officer/COR designated in this contract, or duly authorized representative. For the purposes of this clause, technical direction includes the following:

1) Direction to the Contractor which shifts work emphasis between work areas or tasks, requires pursuit of certain lines of inquiry, fills in details or otherwise serves to accomplish the objectives described in the statement of work;

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

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

1) Assign additional work under the contract;
(2) Direct a change as defined in the contract clause entitled "Changes";

(3) Increase or decrease the estimated contract cost, the fixed fee, or the time
required for contract performance; or

(4) Change any of the terms, conditions or specifications of the contract.

c) The only individual authorized to in any way amend or modify any of the terms of this contract shall be the
Contracting Officer. When, in the opinion of the Contractor, any technical direction calls for effort outside the scope
of the contract or inconsistent with this special provision, the Contractor shall notify the Contracting Officer in
writing within ten working days after its receipt. The Contractor shall not proceed with the work affected by the
technical direction until the Contractor is notified by the Contracting Officer that the technical direction is within the
scope of the contract.

d) Nothing in the foregoing paragraphs may be construed to excuse the Contractor from performing that portion of
the work statement which is not affected by the disputed technical direction.

ONR 5252.242-9720 CONTRACTING OFFICER'S REPRESENTATIVE (COR) (SEP 1996)
The COR for this contract is:
Name: []
Code: []
Mailing Address: []
Telephone No: []
The Alternate COR for this contract is:
Name: []
Code: []
Mailing Address: []
Telephone No: []
The COR will act as the Contracting Officer's representative for technical matters, providing technical direction and
discussion as necessary with respect to the specification or statement of work, and monitoring the progress and
quality of contractor performance. The COR is not an Administrative Contracting Officer and does not have
authority to take any action, either directly or indirectly, to change the pricing, quantity, quality, place of
performance, delivery schedule, or any other terms and conditions of the contract (or delivery order), or to direct the
accomplishment of effort which goes beyond the scope of the statement of work in the contract (or delivery order).

When, in the opinion of the contractor, the COR requests effort outside the existing scope of the contract (or
delivery order), the contractor shall promptly notify the contracting officer (ordering officer) in writing. No action
shall be taken by the contractor until the contracting officer (or ordering officer) has issued a modification to the
contract (or delivery order) or has otherwise resolved the issue.

In the absence of the COR named above (due to reasons such as leave, illness, official travel), all responsibilities and
functions assigned to the COR shall be the responsibility of the alternate COR acting on behalf of the COR.

ONR 5252.245-9702 Government Furnished Equipment (DEC 1988)
In the performance of work hereunder, the Government shall furnish the Contractor on a rent-free, non-interference
basis, the use of: [] accountable under Contract Number [] provided, however, that such equipment shall be used
only to the extent that such use will not interfere with the performance of that contract for which this equipment was originally provided.

**ONR 5252.245-9719 Title to Equipment Having an Acquisition Cost**

In the implementation of paragraph (e) of the Government Property Clause (52.245-1) set forth in Section I of this contract, and pursuant to the provisions of FAR 35.014(b) (2), title to equipment and other tangible personal property having an acquisition cost of $5,000 or more, purchased with funds available for the conduct of research, shall, as determined by the Administrative Contracting Officer:

(i) Vest in the Contractor upon acquisition without further obligation to the Government; or

(ii) Vest in the Contractor, subject to the Government's right to direct transfer of the title to the Government or a third party within 12 months after the contract's completion or termination (transfer of title to the Government or third party shall not be the basis for any claim by the Contractor); or

(iii) Vest in the Government, if the Contracting Officer determines that vesting of title in the Contractor would not further the objectives of the agency's research program.

**SECTION I - Contract Clauses**

**FAR 52.252-2 Clauses Incorporated by Reference. (FEB 1998)**

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

(End of clause)

**Clauses Included by Reference**

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FAR 52.244-2 Subcontracts. (OCT 2010)

(a) Definitions. As used in this clause-

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

"Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

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

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

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

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

(2) Is fixed-price and exceeds-

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

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

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

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

(i) A description of the supplies or services to be subcontracted.
(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

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

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

(vii) A negotiation memorandum reflecting-

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

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

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

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

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

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

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

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

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

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

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

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

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

(h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
(i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

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

(End of clause)

FAR 52.244-6 Subcontracts for Commercial Items. (OCT 2015)

(a) Definitions. As used in this clause-

Commercial item has the meaning contained in Federal Acquisition Regulation 2.101, Definitions.

Subcontract includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

(b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)(1) The Contractor shall insert the following clauses in subcontracts for commercial items:

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (OCT 2015) (41 U.S.C. 3509), if the subcontract exceeds $5.5 million and has a performance period of more than 120 days. In altering this clause to identify the appropriate parties, all disclosures of violation of the civil False Claims Act or of Federal criminal law shall be directed to the agency Office of the Inspector General, with a copy to the Contracting Officer.


(iii) 52.219-8, Utilization of Small Business Concerns (OCT 2014) (15 U.S.C. 637(d)(2) and (3)), if the subcontract offers further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds $700,000 ($1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iv) 52.222-21, Prohibition of Segregated Facilities (APR 2015).

(v) 52.222-26, Equal Opportunity (APR 2015) (E.O. 11246).

(vi) 52.222-35, Equal Opportunity for Veterans (OCT 2015)(38 U.S.C. 4212(a));


(ix) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496), if flow down is required in accordance with paragraph (f) of FAR clause 52.222-40.


(B) Alternate I (MAR 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).
(xi) 52.222-55, Establishing a Minimum Wage for Contractors (E.O. 13658) (DEC 2014).


(xiii) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (DEC 2013), if flow down is required in accordance with paragraph (c) of FAR clause 52.232-40.

(xiv) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. App. 1241 and 10 U.S.C. 2631), if flow down is required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may flow down to subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

(End of clause)

FAR 52.252-6 Authorized Deviations in Clauses. (APR 1984)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)") after the date of the clause.

(b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

DFARS 252.225-7013 Duty-free entry. (NOV 2014)

(a) Definitions. As used in this clause-

"Component" means any item supplied to the Government as part of an end product or of another component.

Customs territory of the United States means the 50 States, the District of Columbia, and Puerto Rico.

Eligible product means-

(i) Designated country end product, as defined in the Trade Agreements (either basic or alternate) clause of this contract;

(ii) Free Trade Agreement country end product, other than a Bahrainian end product, a Moroccan end product, a Panamanian end product, or a Peruvian end product, as defined in the Buy American-Free Trade Agreements-Balance of Payments Program (either basic or alternate II) clause of this contract;

(iii) Canadian end product, as defined in the Buy American-Free Trade Agreements-Balance of Payments Program (either alternate I or alternate III) clause of this contract; or

(iv) Free Trade Agreement country end product other than a Bahrainian end product, Korean end product, Moroccan end product, Panamanian end product, or Peruvian end product, as defined in the Buy American-Free Trade Agreements-Balance of Payments Program (either alternate IV or alternate V) clause of this contract.
Qualifying country and qualifying country end product have the meanings given in the Trade Agreements clause, the Buy American and Balance of Payments Program clause, or the Buy American-Free Trade Agreements-Balance of Payments Program clause of this contract, basic or alternate.

(b) Except as provided in paragraph (i) of this clause, or unless supplies were imported into the customs territory of the United States before the date of this contract or the applicable subcontract, the price of this contract shall not include any amount for duty on-

1. End items that are eligible products or qualifying country end products;
2. Components (including, without limitation, raw materials and intermediate assemblies) produced or made in qualifying countries, that are to be incorporated in U.S.-made end products to be delivered under this contract; or
3. Other supplies for which the Contractor estimates that duty will exceed $200 per shipment into the customs territory of the United States.

(c) The Contractor shall-

1. Claim duty-free entry only for supplies that the Contractor intends to deliver to the Government under this contract, either as end items or components of end items; and
2. Pay duty on supplies, or any portion thereof, that are diverted to nongovernmental use, other than-
   (i) Scrap or salvage; or
   (ii) Competitive sale made, directed, or authorized by the Contracting Officer.

(d) Except as the Contractor may otherwise agree, the Government will execute duty-free entry certificates and will afford such assistance as appropriate to obtain the duty-free entry of supplies-

1. For which no duty is included in the contract price in accordance with paragraph (b) of this clause; and
2. For which shipping documents bear the notation specified in paragraph (e) of this clause.

(e) For foreign supplies for which the Government will issue duty-free entry certificates in accordance with this clause, shipping documents submitted to Customs shall-

1. Consign the shipments to the appropriate-
   (i) Military department in care of the Contractor, including the Contractor's delivery address; or
   (ii) Military installation; and
2. Include the following information:
   (i) Prime contract number and, if applicable, delivery order number.
   (ii) Number of the subcontract for foreign supplies, if applicable.
   (iii) Identification of the carrier.

   (iv) (A) For direct shipments to a U.S. military installation, the notation: "UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE Duty-Free Entry to be claimed pursuant to Section XXII, Chapter 98, Subchapter VIII, Item 9808.00.30 of the Harmonized Tariff Schedule of the United States. Upon arrival of shipment at the
appropriate port of entry, District Director of Customs, please release shipment under 19 CFR part 142 and notify Commander, Defense Contract Management Agency (DCMA) New York, ATTN: Customs Team, DCMAE-GNTF, 207 New York Avenue, Staten Island, New York, 10305-5013, for execution of Customs Form 7501, 7501A, or 7506 and any required duty-free entry certificates."

(B) If the shipment will be consigned to other than a military installation, e.g., a domestic contractor's plant, the shipping document notation shall be altered to include the name and address of the contractor, agent, or broker who will notify Commander, DCMA New York, for execution of the duty-free entry certificate. (If the shipment will be consigned to a contractor's plant and no duty-free entry certificate is required due to a trade agreement, the Contractor shall claim duty-free entry under the applicable trade agreement and shall comply with the U.S. Customs Service requirements. No notification to Commander, DCMA New York, is required.)

(v) Gross weight in pounds (if freight is based on space tonnage, state cubic feet in addition to gross shipping weight).

(vi) Estimated value in U.S. dollars.

(vii) Activity address number of the contract administration office administering the prime contract, e.g., for DCMA Dayton, S3605A.

(f) Preparation of customs forms. (1)(i) Except for shipments consigned to a military installation, the Contractor shall-

(A) Prepare any customs forms required for the entry of foreign supplies into the customs territory of the United States in connection with this contract; and

(B) Submit the completed customs forms to the District Director of Customs, with a copy to DCMA NY for execution of any required duty-free entry certificates.

(ii) Shipments consigned directly to a military installation will be released in accordance with sections 10.101 and 10.102 of the U.S. Customs regulations.

(2) For shipments containing both supplies that are to be accorded duty-free entry and supplies that are not, the Contractor shall identify on the customs forms those items that are eligible for duty-free entry.

(g) The Contractor shall-

(1) Prepare (if the Contractor is a foreign supplier), or shall instruct the foreign supplier to prepare, a sufficient number of copies of the bill of lading (or other shipping document) so that at least two of the copies accompanying the shipment will be available for use by the District Director of Customs at the port of entry;

(2) Consign the shipment as specified in paragraph (e) of this clause; and

(3) Mark on the exterior of all packages-

(i) "UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE"; and

(ii) The activity address number of the contract administration office administering the prime contract.

(h) The Contractor shall notify the Administrative Contracting Officer (ACO) in writing of any purchase of eligible products or qualifying country supplies to be accorded duty-free entry, that are to be imported into
the customs territory of the United States for delivery to the Government or for incorporation in end items
to be delivered to the Government. The Contractor shall furnish the notice to the ACO immediately upon
award to the supplier and shall include in the notice-

(1) The Contractor's name, address, and Commercial and Government Entity (CAGE) code;
(2) Prime contract number and, if applicable, delivery order number;
(3) Total dollar value of the prime contract or delivery order;
(4) Date of the last scheduled delivery under the prime contract or delivery order;
(5) Foreign supplier's name and address;
(6) Number of the subcontract for foreign supplies;
(7) Total dollar value of the subcontract for foreign supplies;
(8) Date of the last scheduled delivery under the subcontract for foreign supplies;
(9) List of items purchased;
(10) An agreement that the Contractor will pay duty on supplies, or any portion thereof, that are
diverted to nongovernmental use other than-

   (i) Scrap or salvage; or
   (ii) Competitive sale made, directed, or authorized by the Contracting Officer;
(11) Country of origin; and
(12) Scheduled delivery date(s).

(i) This clause does not apply to purchases of eligible products or qualifying country supplies in connection
with this contract if-

   (1) The supplies are identical in nature to supplies purchased by the Contractor or any
subcontractor in connection with its commercial business; and

   (2) It is not economical or feasible to account for such supplies so as to ensure that the amount of
the supplies for which duty-free entry is claimed does not exceed the amount purchased in
connection with this contract.

(j) The Contractor shall-

   (1) Insert the substance of this clause, including this paragraph (j), in all subcontracts for-

   (i) Qualifying country components; or
   (ii) Nonqualifying country components for which the Contractor estimates that duty will
exceed $200 per unit;

   (2) Require subcontractors to include the number of this contract on all shipping documents
submitted to Customs for supplies for which duty-free entry is claimed pursuant to this clause; and

   (3) Include in applicable subcontracts-

   (i) The name and address of the ACO for this contract;
(ii) The name, address, and activity address number of the contract administration office specified in this contract; and

(iii) The information required by paragraphs (h)(1), (2), and (3) of this clause.

(End of clause)


The Contractor shall-

(a) Submit an electronic copy of the approved final scientific or technical report, not a summary, delivered under this contract to the Defense Technical Information Center (DTIC) through the web-based input system at http://www.dtic.mil/dtic/submit/ as required by DoD Instruction 3200.12, DoD Scientific and Technical Information Program (STIP). Include a completed Standard Form (SF) 298, Report Documentation Page, in the document, or complete the web-based SF 298.

(b) For instructions on submitting multi-media reports, follow the instructions at http://www.dtic.mil/dtic/submit.

(c) Email classified reports (up to Secret) to TR@DTIC.SMIL.MIL. If a SIPRNET email capability is not available, follow the classified submission instructions at http://www.dtic.mil/dtic/submit/.

(End of clause)

**DFARS 252.247-7023 Transportation of supplies by sea. (APR 2014)**

(a) Definitions. As used in this clause-

*Components* means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.

*Department of Defense* (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.

*Foreign-flag vessel* means any vessel that is not a U.S.-flag vessel.

*Ocean transportation* means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.

*Subcontractor* means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract.

*Supplies* means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea. (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.

(ii) *Supplies* includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.

*U.S.-flag vessel* means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
(2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-

(i) This contract is a construction contract; or

(ii) The supplies being transported are-

(A) Noncommercial items; or

(B) Commercial items that-

(1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it contracts for f.o.b. destination shipment);

(2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or

(3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

(c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that-

(1) U.S.-flag vessels are not available for timely shipment;

(2) The freight charges are inordinately excessive or unreasonable; or

(3) Freight charges are higher than charges to private persons for transportation of like goods.

(d) The Contractor must submit any request for use of foreign-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum-

(1) Type, weight, and cube of cargo;

(2) Required shipping date;

(3) Special handling and discharge requirements;

(4) Loading and discharge points;

(5) Name of shipper and consignee;

(6) Prime contract number; and

(7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.

(e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Maritime Administration, Office of Cargo Preference, U.S. Department of Transportation, 400 Seventh Street SW., Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information:

(1) Prime contract number;
(2) Name of vessel;

(3) Vessel flag of registry;

(4) Date of loading;

(5) Port of loading;

(6) Port of final discharge;

(7) Description of commodity;

(8) Gross weight in pounds and cubic feet if available;

(9) Total ocean freight in U.S. dollars; and

(10) Name of the steamship company.

(f) If this contract exceeds the simplified acquisition threshold, the Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief-

(1) No ocean transportation was used in the performance of this contract;

(2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;

(3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all foreign-flag ocean transportation; or

(4) Ocean transportation was used and some or all of the shipments were made on foreign-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

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<th>ITEM DESCRIPTION</th>
<th>CONTRACT LINE ITEM</th>
<th>QUANTITY</th>
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(g) If this contract exceeds the simplified acquisition threshold and the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of foreign-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.

(h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, including subcontracts for commercial items, the Contractor shall flow down the requirements of this clause as follows:
(1) The Contractor shall insert the substance of this clause, including this paragraph (h), in subcontracts that exceed the simplified acquisition threshold in part 2 of the Federal Acquisition Regulation.

(2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in part 2 of the Federal Acquisition Regulation.

(End of clause)

DFAR Deviations 252.203-7997 Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements (DEVIATION 2016-O0003)(OCT 2015)

(a) The Contractor shall not require employees or subcontractors seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or contractors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(b) The Contractor shall notify employees that the prohibitions and restrictions of any internal confidentiality agreements covered by this clause are no longer in effect.

(c) The prohibition in paragraph (a) of this clause does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

(d)(1) Use of funds appropriated (or otherwise made available) by the Continuing Appropriations Act, 2016 (Pub. L. 114-53) or any other FY 2016 appropriations act that extends to FY 2016 funds the same prohibitions as contained in sections 743 of division E, title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) may be prohibited, if the Government determines that the Contractor is not in compliance with the provisions of this clause.

(2) The Government may seek any available remedies in the event the Contractor fails to perform in accordance with the terms and conditions of the contract as a result of Government action under this clause.

(End of clause)

DFAR Deviations 252.203-7999 Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements. (DEVIATION 2015-O0010) (FEB 2015)

(a) The Contractor shall not require employees or subcontractors seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or contractors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(b) The Contractor shall notify employees that the prohibitions and restrictions of any internal confidentiality agreements covered by this clause are no longer in effect.

(c) The prohibition in paragraph (a) of this clause does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

(d)(1) In accordance with section 743 of Division E, Title VIII, of the Consolidated and Further Continuing Resolution Appropriations Act, 2015, (Pub. L. 113-235), use of funds appropriated (or otherwise made available) under that or any other Act may be prohibited, if the Government determines that the Contractor is not in compliance with the provisions of this clause.

(2) The Government may seek any available remedies in the event the Contractor fails to perform in accordance with the terms and conditions of the contract as a result of Government action under this clause.
(End of clause)

DFAR Deviations 252.204-7008 Compliance with Safeguarding Covered Defense Information Controls
(DEVIATION 20116-O0001)(OCT 2015)

(a) Definitions. As used in this provision—

“Controlled technical information,” “covered contractor information system,” and “covered defense information” are defined in clause 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (DEVIATION 2016-O0001)(OCT 2015).

(b) The security requirements required by contract clause 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (DEVIATION 2016-O0001)(OCT 2015) shall be implemented for all covered defense information on all covered contractor information systems that support the performance of this contract.

(c) If the Offeror anticipates that additional time will be necessary to implement derived security requirement 3.5.3 “Use of multifactor authentication for local and network access to privileged accounts and for network access to non-privileged accounts” within National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, “Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations (see http://dx.doi.org/10.6028/NIST.SP.800-171), the Offeror shall notify the Contracting Officer that they will implement the requirement within 9 months of contract award.

(d) If the Offeror proposes to deviate from any of the security requirements in NIST SP 800-171 that is in effect at the time the solicitation is issued or as authorized by the Contracting Officer, the Offeror shall submit to the Contracting Officer, for consideration by the DoD Chief Information Officer (CIO), a written explanation of—

(1) Why a particular security requirement is not applicable; or

(2) How an alternative, but equally effective, security measure is used to compensate for the inability to satisfy a particular requirement and achieve equivalent protection.

(e) An authorized representative of the DoD CIO will approve or disapprove offeror requests to deviate from NIST SP 800-171 requirements in writing prior to contract award. Any approved deviation from NIST SP 800-171 shall be incorporated into the resulting contract.

(End of provision)

DFAR Deviations 252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting
(DEVIATION 2016-O0001)(OCT 2015)

(a) Definitions. As used in this clause—

“Adequate security” means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

“Compromise” means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

“Contractor attributional/proprietary information” means information that identifies the contractor(s), whether directly or indirectly, by the grouping of information that can be traced back to the contractor(s) (e.g., program description, facility locations), personally identifiable information, as well as trade secrets, commercial or financial information, or other commercially sensitive information that is not customarily shared outside of the company.

“Contractor information system” means an information system belonging to, or operated by or for, the Contractor.

“Controlled technical information” means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination. Controlled technical information would meet the criteria, if disseminated, for distribution statements B through F.
using the criteria set forth in DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

“Covered contractor information system” means an information system that is owned, or operated by or for, a contractor and that processes, stores, or transmits covered defense information.

“Covered defense information” means unclassified information that—

(i) Is—

(A) Provided to the contractor by or on behalf of DoD in connection with the performance of the contract; or

(B) Collected, developed, received, transmitted, used, or stored by or on behalf of the contractor in support of the performance of the contract; and

(ii) Falls in any of the following categories:

(A) Controlled technical information.

(B) Critical information (operations security). Specific facts identified through the Operations Security process about friendly intentions, capabilities, and activities vitally needed by adversaries for them to plan and act effectively so as to guarantee failure or unacceptable consequences for friendly mission accomplishment (part of Operations Security process).

(C) Export control. Unclassified information concerning certain items, commodities, technology, software, or other information whose export could reasonably be expected to adversely affect the United States national security and nonproliferation objectives. To include dual use items; items identified in export administration regulations, international traffic in arms regulations and munitions list; license applications; and sensitive nuclear technology information.

(D) Any other information, marked or otherwise identified in the contract, that requires safeguarding or dissemination controls pursuant to and consistent with law, regulations, and Government wide policies (e.g., privacy, proprietary business information).

“Cyber incident” means actions taken through the use of computer networks that result in an actual or potentially adverse effect on an information system and/or the information residing therein.

“Forensic analysis” means the practice of gathering, retaining, and analyzing computer-related data for investigative purposes in a manner that maintains the integrity of the data.

“Malicious software” means computer software or firmware intended to perform an unauthorized process that will have adverse impact on the confidentiality, integrity, or availability of an information system. This definition includes a virus, worm, Trojan horse, or other code-based entity that infects a host, as well as spyware and some forms of adware.

“Media” means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which information is recorded, stored, or printed within an information system.

“Operationally critical support” means supplies or services designated by the Government as critical for airlift, sealift, intermodal transportation services, or logistical support that is essential to the mobilization, deployment, or sustainment of the Armed Forces in a contingency operation.

“Rapid(ly) report(ing)” means within 72 hours of discovery of any cyber incident.

“Technical information” means technical data or computer software, as those terms are defined in the clause at DFARS 252.227-7013, Rights in Technical Data-Non Commercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports,
technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer
software executable code and source code.

(b) Adequate security. The Contractor shall provide adequate security for all covered defense information on all
covered contractor information systems that support the performance of work under this contract. To provide
adequate security, the Contractor shall—

(1) Implement information systems security protections on all covered contractor information systems including, at a
minimum—

(i) For covered contractor information systems that are part of an Information Technology (IT) service or system
operated on behalf of the Government—

(A) Cloud computing services shall be subject to the security requirements specified in the clause 252.239-7010,
Cloud Computing Services, of this contract; and

(B) Any other such IT service or system (i.e., other than cloud computing) shall be subject to the security
requirements specified elsewhere in this contract; or

(ii) For covered contractor information systems that are not part of an IT service or system operated on behalf of the
Government and therefore are not subject to the security requirement specified at paragraph (b)(1)(i) of this clause—

(A) The security requirements in National Institute of Standards and Technology (NIST) Special Publication (SP)
800-171, “Protecting Controlled
Unclassified Information in Nonfederal Information Systems and Organizations,” (see
http://dx.doi.org/10.6028/NIST.SP.800-171) that is in effect at the time the solicitation is issued or as authorized by
the Contracting Officer with the exception of the derived security requirement 3.5.3 “Use of multifactor
authentication for local and network access to privileged accounts and for network access to non-privileged
accounts”, which will be required not later than 9 months after award of the contract, if the Contractor notified the
contracting officer in accordance with paragraph (c) of the provision 252.204-7008, Compliance with Safeguarding
Covered Defense Information Controls (DEVIATION 2016-O0001)(OCT 2015); or

(B) Alternative but equally effective security measures used to compensate for the inability to satisfy a particular
requirement and achieve equivalent protection approved in writing by an authorized representative of the DoD Chief
Information Officer (CIO) prior to contract award; and

(2) Apply other information systems security measures when the Contractor
reasonably determines that information systems security measures, in addition to those identified in paragraph (b)(1)
of this clause, may be required to provide adequate security in a dynamic environment based on an assessed risk or
vulnerability.

(c) Cyber incident reporting requirement.

(1) When the Contractor discovers a cyber incident that affects a covered contractor information system or the
covered defense information residing therein, or that affects the contractor’s ability to perform the requirements of
the contract that are designated as operationally critical support, the Contractor shall—

(i) Conduct a review for evidence of compromise of covered defense information, including, but not limited to,
identifying compromised computers, servers, specific data, and user accounts. This review shall also include
analyzing covered contractor information system(s) that were part of the cyber incident, as well as other information
systems on the Contractor’s network(s), that may have been accessed as a result of the incident in order to identify
compromised covered defense information, or that affect the Contractor’s ability to provide operationally critical
support; and

(ii) Rapidly report cyber incidents to DoD at http://dibnet.dod.mil.
(2) Cyber incident report. The cyber incident report shall be treated as information created by or for DoD and shall include, at a minimum, the required elements at http://dibnet.dod.mil.

(3) Medium assurance certificate requirement. In order to report cyber incidents in accordance with this clause, the Contractor or subcontractor shall have or acquire a DoD-approved medium assurance certificate to report cyber incidents. For information on obtaining a DoD-approved medium assurance certificate, see http://iase.disa.mil/pki/eca/Pages/index.aspx.

(d) Malicious software. The Contractor or subcontractors that discover and isolate malicious software in connection with a reported cyber incident shall submit the malicious software in accordance with instructions provided by the Contracting Officer.

(e) Media preservation and protection. When a Contractor discovers a cyber incident has occurred, the Contractor shall preserve and protect images of all known affected information systems identified in paragraph (c)(1)(i) of this clause and all relevant monitoring/packet capture data for at least 90 days from the submission of the cyber incident report to allow DoD to request the media or decline interest.

(f) Access to additional information or equipment necessary for forensic analysis. Upon request by DoD, the Contractor shall provide DoD with access to additional information or equipment that is necessary to conduct a forensic analysis.

(g) Cyber incident damage assessment activities. If DoD elects to conduct a damage assessment, the Contracting Officer will request that the Contractor provide all of the damage assessment information gathered in accordance with paragraph (e) of this clause.

(h) DoD safeguarding and use of contractor attributional/proprietary information. The Government shall protect against the unauthorized use or release of information obtained from the contractor (or derived from information obtained from the contractor) under this clause that includes contractor attributional/proprietary information, including such information submitted in accordance with paragraph (c). To the maximum extent practicable, the Contractor shall identify and mark attributional/proprietary information. In making an authorized release of such information, the Government will implement appropriate procedures to minimize the contractor attributional/proprietary information that is included in such authorized release, seeking to include only that information that is necessary for the authorized purpose(s) for which the information is being released.

(i) Use and release of contractor attributional/proprietary information not created by or for DoD. Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is not created by or for DoD is authorized to be released outside of DoD—

(1) To entities with missions that may be affected by such information;

(2) To entities that may be called upon to assist in the diagnosis, detection, or mitigation of cyber incidents;

(3) To Government entities that conduct counterintelligence or law enforcement investigations;

(4) For national security purposes, including cyber situational awareness and defense purposes (including with Defense Industrial Base (DIB) participants in the program at 32 CFR part 236); or

(5) To a support services contractor (“recipient”) that is directly supporting Government activities under a contract that includes the clause at 252.204-7009, Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information.

(j) Use and release of contractor attributional/proprietary information created by or for DoD. Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is created by or for DoD (including the information submitted pursuant to paragraph (c) of this clause) is authorized to be used and released outside of DoD for purposes and activities authorized by paragraph (i) of this clause, and for any other lawful Government purpose or activity, subject to all applicable statutory, regulatory, and policy based restrictions on the Government’s use and release of such information.
(k) The Contractor shall conduct activities under this clause in accordance with applicable laws and regulations on the interception, monitoring, access, use, and disclosure of electronic communications and data.

(l) Other safeguarding or reporting requirements. The safeguarding and cyber incident reporting required by this clause in no way abrogates the Contractor’s responsibility for other safeguarding or cyber incident reporting pertaining to its unclassified information systems as required by other applicable clauses of this contract, or as a result of other applicable U.S. Government statutory or regulatory requirements.

(m) Subcontracts. The Contractor shall—

(1) Include the substance of this clause, including this paragraph (m), in all subcontracts, including subcontracts for commercial items; and

(2) Require subcontractors to rapidly report cyber incidents directly to DoD at http://dibnet.dod.mil and the prime Contractor. This includes providing the incident report number, automatically assigned by DoD, to the prime Contractor (or next higher-tier subcontractor) as soon as practicable.

(End of clause)

SECTION J - List of Documents, Exhibits and Other Attachments

J 1 List of Attachments, Exhibits, and Enclosures

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