CONSUMER PRODUCT SAFETY COMMISSION
DIV OF PROCUREMENT SERVICES
4330 EAST WEST HWY
ROOM 523
BETHESDA MD 20814

CONSUMER PRODUCT SAFETY COMMISSION
DIVISION OF HUMAN FACTORS
4330 EASTWEST HIGHWAY
ROOM 717
BETHESDA MD 20814

FPOSTON ALAN M
8622 PILSEN ROAD
RANDALLSTOWN MD 21133

CPSC Accounts Payable Branch
AMZ 160
P. O. Box 25710
Oklahoma City OK 73125

THE CONTRACTOR SHALL PROVIDE ALL LABOR,
MATERIALS, EQUIPMENT, AND EXPERTISE NECESSARY TO
COMPLETE THE WORK NOTED IN THE ATTACHED
PERFORMANCE WORK STATEMENT AND THE TERMS AND
CONDITIONS.

(Use Reverse and/or Attach Additional Sheets as Necessary)

Authorized for Local Reproduction
PREVIOUS EDITION IS NOT USABLE

STANDARD FORM 1449 (REV. 3/2017)
Prescribed by GSA - FAR (48 CFR) 53.212

Eddie Ahmad
31c DATE SIGNED
9/28/16
<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>SCHEDULE OF SUPPLIES/SERVICES</th>
<th>QUANTITY</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>0001</td>
<td>PHASE ONE (1) PROJECT PLAN AND LITERATURE REVIEW</td>
<td>1</td>
<td>EA</td>
<td>28,000.00</td>
<td>28,000.00</td>
</tr>
<tr>
<td>0002</td>
<td>PHASE TWO (2) PROVIDE A HUMAN FACTORS STANDARD PRACTICE DOCUMENT.</td>
<td>1</td>
<td>EA</td>
<td>34,000.00</td>
<td>34,000.00</td>
</tr>
</tbody>
</table>

The total amount of award: $62,000.00. The obligation for this award is shown in box 26.
Performance Work Statement  
Human Factors Standard Practice Project  
CPSC-S-16-0065

1. DESCRIPTION OF SERVICES:

The Contractor shall provide a Human Factors Standards Literature Review and a Human Factors Standard Practice document to the Consumer Product Safety Commission (CPSC) Division of Human Factors. The literature review shall present the existing industry and government standards and best practices for human factor requirements and describe the areas for consumer product design that are necessary but absent in existing literature. The Standard Practice shall outline the human factors criteria and methodologies available to assist designers, manufacturers and vendors in applying human factors principles in the design, development and testing of their consumer products. This project will be conducted in two (2) phases.

2. CONTRACT TYPE:

This procurement is a firm-fixed price performance based contract. This is a non-personal service contract.

3. BACKGROUND:

The Consumer Product Safety Commission (CPSC) mission is to protect the public against unreasonable risks of injuries and deaths associated with consumer products; provide comparative safety information; develop safety standards, both mandatory and voluntary, while minimizing conflicting state and local regulations; and promote research and investigation into the causes and prevention of injuries. Current human factors activities include participation in voluntary standards committees (i.e., ASTM), and research of consumer product related injuries, including evaluations of consumer behavior, product usability, labels, signs and symbols, instructions, and other measures intended to address the human component of injury prevention.

It has been the observation of the CPSC technical staff that there is a general lack of understanding of human factor principles by designers, manufacturers and vendors. Many product related incidents occur as a result, which could have been prevented by better user-centered design. Providing industry with general human factors guidance and how these principles can be applied to their products can support the reduction of
product-related incidents and reduce costly compliance and enforcement mechanisms.

The CPSC envisions a general human factors standard practice document which can be shared with industry stakeholders and manufacturers. Human factors is already an established discipline in other sectors such as the transportation industry, the military, the nuclear industry, etc. However, there is little guidance that exists for the consumer product sector.

4. OBJECTIVE:

The objective of this procurement is to generate a standard best practice for human factors requirements to assist designers, manufacturers, and vendors in applying human factors principles and guidelines in the design, development, and test of their consumer products. The goal is to provide a single, easy-to-use source document of human factors “best practices” oriented to the CPSC’s mission. This standard practice document can be tailored to meet the needs of a particular product, recognizing that not all practices are applicable to all products.

5. SERVICES AND PRICES:

The Contractor shall provide services in accordance with Block #20, Schedule of Supplies/Services for Contract Line Item Numbers (CLINS) 0001 and 0002.

6. DESCRIPTION OF WORK:

A. The Contractor shall work independently and not as an agent of the Government, the contractor shall furnish all necessary personnel, materials, services and facilities to perform the work as described herein; except as provided in paragraph 12, “Government Furnished Materials.”

B. This service will be conducted in two-phases in accordance with the outline below and shall be funded in full at the time of award.

C. Phase I: Prepare and Deliver a Literature Review.

1. The Contractor shall conduct a literature review to identify existing industry and government documents, standards and guidelines such as human engineering requirements, human systems integration, usability
of consumer products, human factors engineering in medical devices that could be used as source material for the standard practice. Based on an analysis of these documents, the contractor shall identify what current human factors principles, methodologies and tools exist and their applicability to consumer product design, development, and evaluation. The Contractor shall provide the list of documents reviewed plus a brief summary of each document to the CPSC Contracting Officer Representative (COR). The results of the literature review analysis shall be documented in a report and submitted and briefed to the CPSC COR.


1. The Contractor shall provide an initial draft of the standard practice for human factors requirements such as identifying user population’s perceptual, cognitive, and physical capabilities and limitations; developing appropriate design requirements specifications, user-centered design methods and strategies implemented into the systems development process, analytical techniques to identify use-related hazards, and formative evaluations, using the format approved by the CPSC COR. The wording shall be clear (unambiguous), concise, and in objective terms to the extent possible.

2. The Contractor shall circulate the draft standard practice for review and comment both to the CPSC COR and to outside stakeholders.

NOTE: The Contractor should anticipate that there will be multiple review periods.

3. The Contractor shall address comments received through a documented adjudication process and produce a final version of the standard practice, no later than 29 September 2017.

4. The Contractor shall provide a monthly status report to the CPSC COR to include the status of subtasks with respect to the milestone schedule, plans for the next reporting period, problems encountered, and any risks to the successful completion of the effort.

7. DELIVERY OR PERFORMANCE:

<table>
<thead>
<tr>
<th>SOW Task</th>
<th>Deliverable</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Schedule and attend a Kick-off Meeting with the CPSC COR.</td>
<td>Within 10 calendar days after contract award.</td>
</tr>
<tr>
<td>B</td>
<td>Provide monthly status reports, in writing.</td>
<td>Every 30 calendar days after contract award.</td>
</tr>
<tr>
<td>C</td>
<td>Provide a draft Literature Review</td>
<td>NLT 3 Months after award</td>
</tr>
<tr>
<td>D</td>
<td>Provide the final Literature Review</td>
<td>NLT 6 Months after award</td>
</tr>
<tr>
<td>E</td>
<td>Provide initial draft of the standard practice.</td>
<td>Per schedule approved by COR, depending on results of Literature Review</td>
</tr>
<tr>
<td>F</td>
<td>Provide final version of the standard practice.</td>
<td>NLT Sept 29, 2017</td>
</tr>
</tbody>
</table>

8. REPORTING REQUIREMENTS:

The Contractor shall submit the following reports to the COR as follows:

A. Monthly Status Reports

1. The report may be in the Contractor's preferred format but must contain the following content:

   (a) Reporting period dates
   (b) Status of project and deliverable schedule
   (c) Plan for next reporting period
   (d) Problems encountered, including proposed solutions
   (e) Any risk to the successful completion of the effort

2. The Report shall be emailed to the COR.
B. Draft Literature Review document

1. This document shall list the standards and guidelines reviewed, summarize each document, and describe the human factors best practices.

C. Final Literature Review Document

1. This document shall list the standards and guidelines reviewed, summarize each document, and describe the human factors best practices.

2. The Final Literature Review document shall contain adjudicated comments and edits from the CPSC COR.

D. Draft Standard Practice Document

1. This document shall contain at least an Executive Summary, Table of Contents, and Sections defined through the Literature Review process.

E. Final Standard Practice Document

1. At a minimum, this document shall contain an Executive Summary, Table of Contents, and Sections defined through the Literature Review process and refined in the Draft Standard Practice document.

2. The Final Standard Practice document shall contain adjudicated comments and edits from the CPSC COR.

9. PERIOD OF PERFORMANCE:

The period of performance shall be for one (1) year effective 30 September 2016 through 29 September 2017.

10. PLACE OF PERFORMANCE:

The work to be completed under this contract shall be performed at the Contractor's facility.

11. CONTRACTOR PERSONNEL:

A. The contractor personnel performing the work shall have a
minimum of 10 years of experience in the area of Human Factors Standardization.

B. The contractor personnel shall have minimum of ten (10) years of experience in supporting the development of Federal Government Human Factors Standards and Guidelines such as but not limited to the following:

a. Federal Aviation Administration's Human Factors Design Standard (HFDS),

b. MIL-STD-1472, Human Engineering,

c. MIL-STD-46855, Human Engineering Requirements for Military Systems, Equipment, and Facilities,

d. MIL-HDBK-759, Human Engineering Design Guidelines,

e. DI-HFAC-81743, Human Systems Integration Program Plan,

f. DI-HFAC-81742, Human Engineering Program Plan

g. Applying Human Factors and Usability Engineering to Medical Devices. Guidance for Industry and Food and Drug Administration Staff.

C. The contractor’s personnel shall have a minimum of ten (10) years of experience in product design and development.

12. GOVERNMENT FURNISHED MATERIALS:

The Government will provide the following:

- Document containing a list of all government standards, books, and articles that CPSC recommend for review.

- Access to the standards, books, and articles that the Contractor needs in order to perform a thorough literature review and analysis.

- Contact information of government personnel who may be able to provide advice or guidance to the Contractor in performing the duties.
13. **QUALITY CONTROL:**

The Contractor shall develop and maintain a quality control program that is in accordance with the performance work statement. At a minimum, the Contractor shall develop quality control procedures that address the areas identified in the performance work statement and submit the quality control procedures as part of the quotation.

The Contractor shall identify at least one (1) individual who will be responsible for the day-to-day work performance and shall oversee the quality assurance and any issues regarding the contract performance. That individual or individuals, so designated, shall be available to respond to questions from CPSC regarding the contract.

14. **QUALITY ASSURANCE:**

The COR will review for completeness, preliminary or draft documentation that the Contractor submits and may return it to the Contractor for correction. Absence of any comments by the COR will not relieve the Contractor of the responsibility for complying with the requirements of this contract.

15. **PERFORMANCE ASSESSMENT PLAN:**

<table>
<thead>
<tr>
<th>Performance Objectives</th>
<th>Performance Thresholds</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Submission of monthly status reports with accurate and complete information</td>
<td>100% of the time</td>
</tr>
<tr>
<td>2. Provide all draft and final documents in accordance with time frames specified in paragraph 7</td>
<td>95% of the time</td>
</tr>
</tbody>
</table>

16. **BILLING INSTRUCTIONS**

Pursuant to the Prompt Payment Act (P.L. 97-177) and the Prompt Payment Act Amendments of 1988 (P.L. 100-496) all Federal agencies are required to pay their bills on time, pay interest penalties when payments are made late, and to take discounts only when payments are made within the discount period. To assure compliance with the Act, vouchers and/or invoices shall be submitted on any acceptable invoice form which
meets the criteria listed below. Examples of government vouchers that may be used are the Public Vouchers for Purchase and Services Other Than Personal, SF 1034, and Continuation Sheet, SF 1035. At a minimum, each invoice shall include:

1. The name and address of the business concern (and separate remittance address, if applicable).

2. **Do NOT** include Taxpayer Identification Number (TIN) on invoices sent via e-mail.

3. Invoice date.

4. Invoice number.

5. The contract or purchase order number (see block 2 of OF347 and block 4 of SF1449 on page 1 of this order), or other authorization for delivery of goods of services.

6. Description, price and quantity of goods or services actually delivered or rendered.

7. Shipping cost terms (if applicable).

8. Payment terms.

9. Other substantiating documentation or information as specified in the contract or purchase order.

10. Name, title, phone number and mailing address of responsible official to be notified in the event of a deficient invoice.

**ORIGINAL VOUCHERS/INVOICES SHALL BE SENT TO:**

**U.S. Mail**

Enterprise Service Center, c/o CPSC, Accounts Payable Branch, AMZ-160 PO Box 25710

Oklahoma City, Ok. 73125

**FEDEX**

Enterprise Service Center, c/o CPSC, Accounts Payable Branch, AMZ-160
6500 S. MacArthur Blvd.
Oklahoma City, Ok. 73169
OR
Via email to:
9-AMC-AMZ-CPSC-Accounts-Payable@faa.gov

Invoices not submitted in accordance with the above stated minimum requirements will not be processed for payment. Deficient invoices will be returned to the vendor within seven days or sooner. Standard forms 1034 and 1035 will be furnished by CPSC upon request of the contractor.

Inquiries regarding payment should be directed to the Enterprise Service Center (ESC), Office of Financial Operations, Federal Aviation Administration (FAA) in Oklahoma City, 405-954-1693.

I. PAYMENT

Payment will be made as close as possible to, but not later than, the 30th day after receipt of a proper invoice as defined in “Billing Instructions,” except as follows:

When a time discount is taken, payment will be made as close as possible to, but not later than, the discount date. Discounts will be taken whenever economically justified. Otherwise, late payments will include interest penalty payments. Inquiries regarding payment should be directed to Caleb Pierce at 405-954-1693 or at the U.S. Mail and Fedex addresses listed above:

Complaints related to the late payment of an invoice should be directed to Ricky Woods at the same the same address (above) or 405-954-5351.

Customer Service inquiries may be directed to Adriane Clark at ACLark@cpsc.gov.

J. INSPECTION & ACCEPTANCE PERIOD

Unless otherwise stated in the Statement of Work or Description, the Commission will ordinarily inspect all materials/services within seven (7) working days after the date of receipt. The CPSC representative
responsible for inspecting the materials/services will transmit disapproval, if appropriate, to the contractor and the contract specialist listed below. If other inspection information is provided in the Statement of Work or Description, it is controlling.

Unless otherwise stated in the Statement of Work or Description, the Commission will ordinarily inspect all materials/services within seven (7) working days after the date of receipt. The CPSC representative responsible for inspecting the materials/services will transmit disapproval, if appropriate, to the contractor and the contract specialist listed below. If other inspection information is provided in the Statement of Work or Description, it is controlling.

K. ALL OTHER INFORMATION RELATING TO THE PURCHASE ORDER

Contact: Rudi Murray-Johnson at (301) 504-7028

L. PROCESSING INSTRUCTIONS FOR REQUESTING OFFICES

The Purchase Order/Receiving Report (Optional Form 347 or Standard Form 1449) must be completed at the time the ordered goods or services are received. Upon receipt of the goods or services ordered, each item should be inspected, accepted (partial or final) or rejected. The Purchase Order/Receiving Report must be appropriately completed, signed and dated by the authorized receiving official. In addition, the acceptance block shall be completed (Blocks 32 a, b & c on the SF 1449 and column G and page 2 of the OF 347).

The receiving report shall be retained by the requesting office for confirmation when certifying invoices.

M. PROPERTY/EQUIPMENT PURCHASES

In the case of Purchase Orders/Receiving Reports involving the purchase and receipt of property/equipment, a copy of the Purchase Order/Receiving Report must also be immediately forwarded directly to the Property Management Officer (Ralph King) in the Facilities Management Support Services Branch (Room 520). The transmittal of Purchase Orders/Receiving Reports to the property management officer is critical to the integrity and operation of CPSC's Property Management System. Receiving officials should also forward copies to their local
property officer/property custodian consistent with local office procedures.

17. LOCAL CLAUSES

LC 5 Contracting Officer's Representative (COR) Designation

a. The following individual has been designated at the Government's COR for this contract:

Name: Rana Balci-Sinha

Division: ESHF

Telephone: 301-987-2584

b. The CPSC COR is responsible for:

(1) Monitoring the Contractor's technical progress, including surveillance and assessment of performance, and notifying the Contracting Officer within one week when deliverables (including reports) are not received on schedule in accordance with the prescribed delivery schedule.

(2) Performing technical evaluation as required, assisting the Contractor in the resolution of technical problems encountered during performance; and

(3) Inspection and acceptance of all items required by the contract.

c. The COR is not authorized to and shall not:

(1) make changes in scope of work, contract schedules, and/or specifications to meet changes and requirements,

(2) direct or negotiate any change in the terms, conditions, or amounts cited in the contract; and

(3) take any action that commits the Government or could lead to a claim against the Government.

d. A clear distinction is made between Government and Contractor personnel. No employer-employee relationship will occur between government employees and contractor employees. Contractor employees
must report directly to their company (employer) and shall not report to Government personnel.

**LC 21A Disclosure of Information - Limits on Publication**

a. The Contractor shall submit to the Commission any report, manuscript or other document containing the results of work performed under this contract, before such document is published or otherwise disclosed to the public, to assure compliance with Section 6(b) of the Consumer Product Safety Act (15 U.S.C. Section 2055(b)), Commission regulations (16 C.F.R. Part 1101), and a Commission directive (Order 1450.2). These provisions restrict disclosure by Commission Contractors of information that (1) permits the public to identify particular consumer products or (2) reflects on the safety of a class of consumer products. Prior submission allows the Commission staff to review the Contractor's information and comply with the applicable restrictions. CPSC should be advised of the Contractor's desire to submit or publish an abstract or a report as soon as practical.

b. Any publication of, or publicity pertaining to, the Contractor's document shall include the following statement: "This project has been funded with federal funds from the United States Consumer Product Safety Commission under contract number CPSC-[______]. The content of this publication does not necessarily reflect the views of the Commission, nor does mention of trade names, commercial products, or organizations imply endorsement by the Commission.

**LC 21B Disclosure of Information - Restricted Publication**

a. The Contractor shall submit to the Commission any report, manuscript or other document containing the results of work performed under this contract. This document shall not be published or otherwise disclosed by the contractor.

b. Should the contractor subsequently apply to the Consumer Product Safety Commission for permission to publish documents containing the results of this work and the release is approved in writing, any publication of, or publicity pertaining to, the Contractor's document shall include the following statement: "This project has been funded with
federal funds from the United States Consumer Product Safety Commission under contract number CPSC-S-16-. The content of this publication does not necessarily reflect the views of the Commission, nor does mention of trade names, commercial products, or organizations imply endorsement by the Commission.

**LC 22 Handling of Confidential Information**

a. If the Contractor obtains confidential business information about any company in connection with performance of this contract, either from the CPSC, the other company itself, or any other source, the Contractor agrees that it will hold the information in confidence and not disclose it either to anyone outside the CPSC or to any Contractor employee not involved in performance of this contract.

b. At the completion of performance of this contract, the Contractor shall return any confidential information, obtained as described above, either to its owner or to the CPSC. No such information shall be retained by the Contractor. Furthermore, the Contractor agrees not to use any such confidential business information for any purpose other than performance of this contract. During contract performance, the Contractor shall maintain confidential business information obtained as described in this article in a safe or locked file cabinet to which only employees performing work under this contract shall have access. A log shall be maintained to reflect each entry to the safe or cabinet. The Contractor shall provide to the Project Officer, and keep current, a list of all employees with such access. The Contractor shall require each such employee to execute an affidavit as set forth in the attached “Affidavit of Disclosure” and the original and one copy of each affidavit shall be sent to the Project Officer and the CPSC Contracting Officer.

c. A site inspection of the Contractor's security measures for confidential information may be performed by the CPSC Project Officer prior to contract award and at any time during contract performance as deemed necessary by the Project Officer. Approval of the security measures may be a prerequisite to contract award and continued performance.

d. Failure by the contractor to comply with the terms of this clause may be treated as a default pursuant to the terms of this contract.
LC 24 Nondisclosure of any Data Developed Under this Contract

a. The Contractor agrees that it and its employees will not disclose any data obtained or developed under this contract to third parties without the consent of the U. S. Consumer Product Safety Commission Contracting Officer.

b. The Contractor shall obtain an agreement of non-disclosure (attached) from each employee who will work on this contract or have access to data obtained or developed under this contract.

LC 31 Restrictions on Use of Information

a. If the Contractor, in the performance of this contract, obtains access to information such as CPSC plans, reports, studies, data projected by the Privacy Act of 1974 (5 U.S.C. 552a), or personal identifying information which has not been released or otherwise made public, the Contractor agrees that without prior written approval of the Contracting Officer it shall not: (a) release or disclose such information, (b) discuss or use such information for any private purpose, (c) share this information with any other party, or (d) submit an unsolicited proposal based on such information. These restrictions will remain in place unless such information is made available to the public by the Government.

b. In addition, the Contractor agrees that to the extent it collects data on behalf of CPSC, or is given access to, proprietary data, data protected by the Privacy Act of 1974, or other confidential or privileged technical, business, financial, or personal identifying information during performance of this contract, that it shall not disclose such data. The Contractor shall keep the information secure, protect such data to prevent loss or dissemination, and treat such information in accordance with any restrictions imposed on such information.

18. FAR CLAUSES

52.204-10 Reporting Executive Compensation and First-Tier Subcontract Awards (July 2013)

(a) Definitions. As used in this clause:
"Executive" means officers, managing partners, or any other employees in management positions.

"First-tier subcontract" means a subcontract awarded directly by the Contractor for the purpose of acquiring supplies or services (including construction) for performance of a prime contract. It does not include the Contractor’s supplier agreements with vendors, such as long-term arrangements for materials or supplies that benefit multiple contracts and/or the costs of which are normally applied to a Contractor's general and administrative expenses or indirect costs.

"Months of award" means the month in which a contract is signed by the Contracting Officer or the month in which a first-tier subcontract is signed by the Contractor.

"Total compensation" means the cash and noncash dollar value earned by the executive during the Contractor’s preceding fiscal year and includes the following (for more information see 17 CFR 229.402(c)(2)):

1. Salary and bonus.

2. Awards of stock, stock options, and stock appreciation rights. Use the dollar amount recognized for financial statement reporting purposes with respect to the fiscal year in accordance with the Financial Accounting Standards Board’s Accounting Standards Codification (FASB ASC) 718, Compensation-Stock Compensation.

3. Earnings for services under non-equity incentive plans. This does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.

4. Change in pension value. This is the change in present value of defined benefit and actuarial pension plans.

5. Above-market earnings on deferred compensation which is not tax-qualified.

6. Other compensation, if the aggregate value of all such other compensation (e.g., severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property) for the executive exceeds $10,000.
(b) Section 2(d)(2) of the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. 109-282), as amended by section 6202 of the Government Funding Transparency Act of 2008 (Pub. L. 110-252), requires the Contractor to report information on subcontract awards. The law requires all reported information be made public, therefore, the Contractor is responsible for notifying its subcontractors that the required information will be made public.

(c) Nothing in this clause requires the disclosure of classified information

(d)(1) Executive compensation of the prime contractor. As a part of its annual registration requirement in the System for Award Management (SAM) database (FAR provision 52.204-7), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for its preceding completed fiscal year, if—

(i) In the Contractor’s preceding fiscal year, the Contractor received—

(A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and

(B) $25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and

(ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)

(2) First-tier subcontract information. Unless otherwise directed by the contracting officer, or as provided in paragraph (h) of this clause, by the end of the month following the month of award of a first-tier subcontract with a value of $25,000 or more, the Contractor shall report the following information at http://www.fsrs.gov for that first-tier subcontract. (The Contractor shall follow the instructions at http://www.fsrs.gov to report the data.)
(i) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has a parent company.

(ii) Name of the subcontractor.

(iii) Amount of the subcontract award.

(iv) Date of the subcontract award.

(v) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.

(vi) Subcontract number (the subcontract number assigned by the Contractor).

(vii) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district.

(viii) Subcontractor's primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district.

(ix) The prime contract number, and order number if applicable.

(x) Awarding agency name and code.

(xi) Funding agency name and code.

(xii) Government contracting office code.

(xiii) Treasury account symbol (TAS) as reported in FPDS.

(xiv) The applicable North American Industry Classification System code (NAICS).

(3) Executive compensation of the first-tier subcontractor. Unless otherwise directed by the Contracting Officer, by the end of the month following the month of award of a first-tier subcontract with a value of $25,000 or more, and annually thereafter (calculated from the prime contract award date), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for that first-tier
subcontractor for the first-tier subcontractor's preceding completed fiscal year at http://www.fsrs.gov. if—

(i) In the subcontractor's preceding fiscal year, the subcontractor received—

(A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and

(B) $25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and

(ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)

(e) The Contractor shall not split or break down first-tier subcontract awards to a value less than $25,000 to avoid the reporting requirements in paragraph (d).

(f) The Contractor is required to report information on a first-tier subcontract covered by paragraph (d) when the subcontract is awarded. Continued reporting on the same subcontract is not required unless one of the reported data elements changes during the performance of the subcontract. The Contractor is not required to make further reports after the first-tier subcontract expires.

(g)(1) If the Contractor in the previous tax year had gross income, from all sources, under $300,000, the Contractor is exempt from the requirement to report subcontractor awards.

(2) If a subcontractor in the previous tax year had gross income from all sources under $300,000, the Contractor does not need to report awards for that subcontractor.
(h) The FSRS database at http://www.fsrs.gov will be prepopulated with some information from SAM and FPDS databases. If FPDS information is incorrect, the contractor should notify the contracting officer. If the SAM database information is incorrect, the contractor is responsible for correcting this information.

(End of clause)

52.217-8 Option to Extend Services (Nov 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within thirty (30) calendar days.

52.227.14 Rights in Data -- General (May 2014)

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

"Computer database" or "database" means a collection of recorded information in a form capable of, and for the purpose of, being stored in, processed, and operated on by a computer. The term does not include computer software.

"Computer software"—

(1) Means

(i) Computer programs that comprise a series of instructions, rules, routines, or statements, regardless of the media in which recorded, that allow or cause a computer to perform a specific operation or series of operations; and

(ii) Recorded information comprising source code listings, design details, algorithms, processes, flow charts, formulas, and related material that would enable the computer program to be produced, created, or compiled.
(2) Does not include computer databases or computer software documentation.

"Computer software documentation" means owner's manuals, user's manuals, installation instructions, operating instructions, and other similar items, regardless of storage medium, that explain the capabilities of the computer software or provide instructions for using the software.

"Data" means recorded information, regardless of form or the media on which it may be recorded. The term includes technical data and computer software. The term does not include information incidental to contract administration, such as financial, administrative, cost or pricing, or management information.

"Form, fit, and function data" means data relating to items, components, or processes that are sufficient to enable physical and functional interchangeability, and data identifying source, size, configuration, mating, and attachment characteristics, functional characteristics, and performance requirements. For computer software it means data identifying source, functional characteristics, and performance requirements but specifically excludes the source code, algorithms, processes, formulas, and flow charts of the software.

"Limited rights" means the rights of the Government in limited rights data as set forth in the Limited Rights Notice of subparagraph (g)(2) if included in this clause.

"Limited rights data" means data, other than computer software, that embody trade secrets or are commercial or financial and confidential or privileged, to the extent that such data pertain to items, components, or processes developed at private expense, including minor modifications.

"Restricted computer software" means computer software developed at private expense and that is a trade secret; is commercial or financial and is confidential or privileged; or is copyrighted computer software, including minor modifications of the computer software.

"Restricted rights," as used in this clause, means the rights of the Government in restricted computer software, as set forth in a Restricted Rights Notice of paragraph (g) if included in this clause, or as otherwise may be provided in a collateral agreement incorporated in and made part of this contract, including minor modifications of such computer software.
“Technical data” means recorded information (regardless of the form or method of the recording) of a scientific or technical nature (including computer databases and computer software documentation). This term does not include computer software or financial, administrative, cost or pricing, or management data or other information incidental to contract administration. The term includes recorded information of a scientific or technical nature that is included in computer databases (See 41 U.S.C. 116).

“Unlimited rights” means the right of the Government to use, disclose, reproduce, prepare derivative works, distribute copies to the public, and perform publicly and display publicly, in any manner and for any purpose, and to have or permit others to do so.

(b) Allocation of rights.

(1) Except as provided in paragraph (c) of this clause, the Government shall have unlimited rights in—

(i) Data first produced in the performance of this contract;

(ii) Form, fit, and function data delivered under this contract;

(iii) Data delivered under this contract (except for restricted computer software) that constitute manuals or instructional and training material for installation, operation, or routine maintenance and repair of items, components, or processes delivered or furnished for use under this contract; and

(iv) All other data delivered under this contract unless provided otherwise for limited rights data or restricted computer software in accordance with paragraph (g) of this clause.

(2) The Contractor shall have the right to—

(i) Assert copyright in data first produced in the performance of this contract to the extent provided in paragraph (c)(1) of this clause;

(ii) Use, release to others, reproduce, distribute, or publish any data first produced or specifically used by the Contractor in the performance of this contract, unless provided otherwise in paragraph (d) of this clause;
(iii) Substantiate use of, add or correct limited rights, restricted rights, or copyright notices and to take other appropriate action, in accordance with paragraphs (e) and (f) of this clause; and

(iv) Protect from unauthorized disclosure and use those data that are limited rights data or restricted computer software to the extent provided in paragraph (g) of this clause.

(c) Copyright—

(1) Data first produced in the performance of this contract.

(i) Unless provided otherwise in paragraph (d) of this clause, the Contractor may establish, without prior approval of the Contracting Officer, claim to copyright in scientific and technical articles based on or containing data first produced in the performance of this contract and published in academic, technical or professional journals, symposia proceedings or similar works. The prior, express written permission of the Contracting Officer is required to assert copyright in all other data first produced in the performance of this contract.

(ii) When authorized to assert copyright to the data, the Contractor shall affix the applicable copyright notices of 17 U.S.C. 401 or 402, and acknowledgment of Government sponsorship (including contract number).

(iii) For data other than computer software, the Contractor grants to the Government, and others acting on its behalf, a paid-up, nonexclusive, irrevocable worldwide license in such copyrighted data to reproduce, prepare derivative works, distribute copies to the public, and perform publicly and display publicly, by or on behalf of the Government. For computer software, the Contractor grants to the Government and others acting on its behalf, a paid-up nonexclusive, irrevocable worldwide license in such copyrighted computer software to reproduce, prepare derivative works, and perform publicly and display publicly (but not to distribute copies to the public) by or on behalf of the Government.

(2) Data not first produced in the performance of this contract. The Contractor shall not, without prior written permission of the
Contracting Officer, incorporate in data delivered under this contract any data not first produced in the performance of this contract unless the Contractor—

(i) Identifies the data; and

(ii) Grants to the Government, or acquires on its behalf, a license of the same scope as set forth in subparagraph (c)(1) of this clause or; if such data are restricted computer software, the Government shall acquire a copyright license as set forth in subparagraph (g)(4) of this clause (if included in this contract) or as otherwise provided in a collateral agreement incorporated in or made part of this contract.

(3) Removal of copyright notices. The Government will not remove any authorized copyright notices placed on data pursuant to this paragraph (c), and will include such notices on all reproductions of the data.

(d) Release, publication and use of data. The Contractor shall have the right to use, release to others, reproduce, distribute, or publish any data first produced or specifically used by the Contractor in the performance of this contract, except—

(1) As prohibited by Federal law or regulation (e.g., export control or national security laws or regulations);

(2) As expressly set forth in this contract; or

(3) If the Contractor receives or is given access to data necessary for the performance of this contract which contain restrictive markings, the Contractor shall treat the data in accordance with such markings unless otherwise specifically authorized otherwise in writing by the Contracting Officer.

(e) Unauthorized marking of data.

(1) Notwithstanding any other provisions of this contract concerning inspection or acceptance, if any data delivered under this contract are marked with the notices specified in paragraph (g)(3) or (g)(4) of this clause and use of the notices is not authorized by this clause, or if such data bears any other restrictive or limiting markings not authorized by this contract, the Contracting Officer may at any time either return the data to the Contractor, or
cancel or ignore the markings. However, pursuant to 41 U.S.C. 4703, the following procedures shall apply prior to canceling or ignoring the markings:

(i) The Contracting Officer will make written inquiry to the Contractor affording the Contractor 60 days from receipt of the inquiry to provide written justification to substantiate the propriety of the markings;

(ii) If the Contractor fails to respond or fails to provide written justification to substantiate the propriety of the markings within the 60-day period (or a longer time approved in writing by the Contracting Officer for good cause shown), the Government shall have the right to cancel or ignore the markings at any time after said period and the data will no longer be made subject to any disclosure prohibitions.

(iii) If the Contractor provides written justification to substantiate the propriety of the markings within the period set in subdivision (e)(1)(i) of this clause, the Contracting Officer will consider such written justification and determine whether or not the markings are to be canceled or ignored. If the Contracting Officer determines that the markings are authorized, the Contractor will be so notified in writing. If the Contracting Officer determines, with concurrence of the head of the contracting activity, that the markings are not authorized, the Contracting Officer will furnish the Contractor a written determination, which determination shall become the final agency decision regarding the appropriateness of the markings unless the Contractor files suit in a court of competent jurisdiction within 90 days of receipt of the Contracting Officer's decision. The Government shall continue to abide by the markings under this paragraph (e)(1)(iii) until final resolution of the matter either by the Contracting Officer's determination becoming final (in which instance the Government will thereafter have the right to cancel or ignore the markings at any time and the data will no longer be made subject to any disclosure prohibitions), or by final disposition of the matter by court decision if suit is filed.

(2) The time limits in the procedures set forth in subparagraph (e)(1) of this clause may be modified in accordance with agency
regulations implementing the Freedom of Information Act (5 U.S.C. 552) if necessary to respond to a request thereunder.

(3) Except to the extent the Government's action occurs as the result of final disposition of the matter by a court of competent jurisdiction, the Contractor is not precluded by paragraph (e) of this clause from bringing a claim, in accordance with the Disputes clause of this contract, that may arise as a result of the Government removing or ignoring authorized markings on data delivered under this contract.

(f) Omitted or incorrect markings.

(1) Data delivered to the Government without any restrictive markings shall be deemed to have been furnished with unlimited rights. The Government is not liable for the disclosure, use, or reproduction of such data.

(2) If the unmarked data has not been disclosed without restriction outside the Government, the Contractor may request, within 6 months (or a longer time approved by the Contracting Officer in writing for good cause shown) after delivery of such data, permission to have authorized notices placed on qualifying data at the Contractor's expense, and the Contracting Officer may agree to do so if the Contractor—

(i) Identifies the data to which the omitted notice is to be applied;

(ii) Demonstrates that the omission of the notice was inadvertent;

(iii) Establishes that the use of the proposed notice is authorized; and

(iv) Acknowledges that the Government has no liability for the disclosure, use, or reproduction of any data made prior to the addition of the notice or resulting from the omission of the notice.

(3) If data has been marked with an incorrect notice, the Contracting Officer may—
(i) Permit correction of the notice at the Contractor's expense if the Contractor identifies the data and demonstrates that the correct notice is authorized, or

(ii) Correct any incorrect notices.

(g) **Protection of limited rights data and restricted computer software.**

(1) The Contractor may withhold from delivery qualifying limited rights data or restricted computer software that are not data identified in paragraphs (b)(1)(i), (ii), and (iii) of this clause. As a condition to this withholding, the Contractor shall—

(i) Identify the data being withheld; and

(ii) Furnish form, fit, and function data instead.

(2) Limited rights data that are formatted as a computer database for delivery to the Government shall be treated as limited rights data and not restricted computer software.

(3) [Reserved]

(h) **Subcontracting.** The Contractor shall obtain from its subcontractors all data and rights therein necessary to fulfill the Contractor's obligations to the Government under this contract. If a subcontractor refuses to accept terms affording the Government such rights, the Contractor shall promptly notify the Contracting Officer of the refusal and shall not proceed with the subcontract award without authorization in writing from the Contracting Officer.

(i) **Relationship to patents or other rights.** Nothing contained in this clause shall imply a license to the Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the Government.

(End of Clause)

52.232-18 AVAILABILITY OF FUNDS (APR 1984)

Funds are not presently available for this contract. The Government's obligation under this contract is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment
may arise until funds are made available to the Contracting Officer for this contract and until the Contractor receives notice of such availability, to be confirmed in writing by the Contracting Officer.

(End of clause)

52.232-40 Providing Accelerated Payments to Small Business Subcontractors (Dec 2013)

(a) Upon receipt of accelerated payments from the Government, the Contractor shall make accelerated payments to its small business subcontractors under this contract, to the maximum extent practicable and prior to when such payment is otherwise required under the applicable contract or subcontract, after receipt of a proper invoice and all other required documentation from the small business subcontractor.

(b) The acceleration of payments under this clause does not provide any new rights under the Prompt Payment Act.

(c) Include the substance of this clause, including this paragraph (c), in all subcontracts with small business concerns, including subcontracts with small business concerns for the acquisition of commercial items.

52.212-1 Instructions to Offerors—Commercial Items. (Oct 2015)

(a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show—

(1) The solicitation number;
(2) The time specified in the solicitation for receipt of offers;
(3) The name, address, and telephone number of the offeror;
(4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;

(5) Terms of any express warranty;

(6) Price and any discount terms;

(7) "Remit to" address, if different than mailing address;

(8) A completed copy of the representations and certifications at FAR 52.212-3 (see FAR 52.212-3(b) for those representations and certifications that the offeror shall complete electronically);

(9) Acknowledgment of Solicitation Amendments;

(10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and

(11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.

(c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(f) Late submissions, modifications, revisions, and withdrawals of offers.

(1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government
office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and—

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) Multiple awards. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation.

   (1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to—

   GSA Federal Supply Service Specifications Section
   Suite 8100
   470 East L'Enfant Plaza, SW
   Washington, DC 20407
Telephone (202) 619-8925
Facsimile (202) 619-8978.

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:
(i) ASSIST [https://assist.dla.mil/online/start/].
(ii) Quick Search [http://quicksearch.dla.mil/].
(iii) ASSISTdocs.com [http://assistdocs.com].

(3) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by—
(i) Using the ASSIST Shopping Wizard
[https://assist.dla.mil/wizard/index.cfm];
(ii) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or
(iii) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(4) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.

(j) Data Universal Numbering System (DUNS) Number. (Applies to all offers exceeding $3,500, and offers of $3,500 or less if the solicitation requires the Contractor to be registered in the System for Award Management (SAM) database.) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation “DUNS” or “DUNS+4” followed by the DUNS or DUNS+4 number that identifies the offeror’s name and address. The DUNS+4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional SAM records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same concern. If the offeror does not have a DUNS
number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet by calling 1-866-705-5711 or via the internet at http://fedgov.dnb.com/webform. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number. The offeror should indicate that it is an offeror for a Government contract when contacting the local Dun and Bradstreet office.

(k) System for Award Management. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the SAM database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the SAM database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the SAM database accessed through https://www.acquisition.gov.

(l) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

(1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.

(2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.

(3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.

(4) A summary of the rationale for award;

(5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

(6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

(End of provision)
52.212-4 -- Contract Terms and Conditions -- Commercial Items
(May 2015)

(a) Inspection/Acceptance. The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or re-performance of nonconforming services at no increase in contract price. If repair/replacement or re-performance will not correct the defects or is not possible, the government may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The Government must exercise its post-acceptance rights --

   (1) Within a reasonable time after the defect was discovered or should have been discovered; and

   (2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) Assignment. The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C.3727). However, when a third party makes payment (e.g., use of the Government wide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.

(c) Changes. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) Disputes. This contract is subject to 41 U.S.C. chapter 71,Contract Disputes. Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.
(f) *Excusable delays.* The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) *Invoice.*

(1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include --

(i) Name and address of the Contractor;

(ii) Invoice date and number;

(iii) Contract number, contract line item number and, if applicable, the order number;

(iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;

(v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on Government bill of lading;

(vi) Terms of any discount for prompt payment offered;

(vii) Name and address of official to whom payment is to be sent;

(viii) Name, title, and phone number of person to notify in event of defective invoice; and

(ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
(x) Electronic funds transfer (EFT) banking information.

(A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

(B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer—System for Award Management, or 52.232-34, Payment by Electronic Funds Transfer—Other Than System for Award Management), or applicable agency procedures.

(C) EFT banking information is not required if the Government waived the requirement to pay by EFT.

(2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.

(h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

(i) Payment.

(1) Items accepted. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.

(2) Prompt Payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR Part 1315.

(3) Electronic Funds Transfer (EFT). If the Government makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.
(4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

(5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall—

(i) Remit the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the—

(A) Circumstances of the overpayment (e.g., duplicate payment, erroneous payment, liquidation errors, date(s) of overpayment);

(B) Affected contract number and delivery order number, if applicable;

(C) Affected contract line item or subline item, if applicable; and

(D) Contractor point of contact.

(ii) Provide a copy of the remittance and supporting documentation to the Contracting Officer.

(6) Interest.

(i) All amounts that become payable by the Contractor to the Government under this contract shall bear simple interest from the date due until paid unless paid within 30 days of becoming due. The interest rate shall be the interest rate established by the Secretary of the Treasury as provided in 41 U.S.C. 7109, which is applicable to the period in which the amount becomes due, as provided in (i)(6)(v) of this clause, and then at the rate applicable for each six-month period at fixed by the Secretary until the amount is paid.

(ii) The Government may issue a demand for payment to the Contractor upon finding a debt is due under the contract.
(iii) Final decisions. The Contracting Officer will issue a final decision as required by 33.211 if—

(A) The Contracting Officer and the Contractor are unable to reach agreement on the existence or amount of a debt within 30 days;

(B) The Contractor fails to liquidate a debt previously demanded by the Contracting Officer within the timeline specified in the demand for payment unless the amounts were not repaid because the Contractor has requested an installment payment agreement; or

(C) The Contractor requests a deferment of collection on a debt previously demanded by the Contracting Officer (see 32.607-2).

(iv) If a demand for payment was previously issued for the debt, the demand for payment included in the final decision shall identify the same due date as the original demand for payment.

(v) Amounts shall be due at the earliest of the following dates:

(A) The date fixed under this contract.

(B) The date of the first written demand for payment, including any demand for payment resulting from a default termination.

(vi) The interest charge shall be computed for the actual number of calendar days involved beginning on the due date and ending on—

(A) The date on which the designated office receives payment from the Contractor;

(B) The date of issuance of a Government check to the Contractor from which an amount otherwise payable has been withheld as a credit against the contract debt; or
(C) The date on which an amount withheld and applied to the contract debt would otherwise have become payable to the Contractor.

(vii) The interest charge made under this clause may be reduced under the procedures prescribed in 32.608-2 of the Federal Acquisition Regulation in effect on the date of this contract.

(j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.

(l) Termination for the Government’s convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor’s records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any
amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.


(s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:

(1) The schedule of supplies/services.

(2) The Assignments, Disputes, Payments, Invoice, Other Compliances, Compliance with Laws Unique to Government Contracts, and Unauthorized Obligations paragraphs of this clause.

(3) The clause at 52.212-5.
(4) Addenda to this solicitation or contract, including any license agreements for computer software.

(5) Solicitation provisions if this is a solicitation.

(6) Other paragraphs of this clause.

(7) The Standard Form 1449.

(8) Other documents, exhibits, and attachments.

(9) The specification.

(i) System for Award Management (SAM).

(1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the SAM database, and for any liability resulting from the Government’s reliance on inaccurate or incomplete data. To remain registered in the SAM database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the SAM database to ensure it is current, accurate and complete. Updating information in the SAM does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(2)

(i) If a Contractor has legally changed its business name, “doing business as” name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day’s written notification of its intention to:

(A) Change the name in the SAM database;

(B) Comply with the requirements of Subpart 42.12 of the FAR;
(C) Agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the SAM information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the “Suspension of Payment” paragraph of the electronic funds transfer (EFT) clause of this contract.

(3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the SAM record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the SAM database. Information provided to the Contractor's SAM record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the “Suspension of payment” paragraph of the EFT clause of this contract.

(4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via SAM accessed through https://www.acquisition.gov.

(u) Unauthorized Obligations.

(1) Except as stated in paragraph (u)(2) of this clause, when any supply or service acquired under this contract is subject to any End Use License Agreement (EULA), Terms of Service (TOS), or similar legal instrument or agreement, that includes any clause requiring the Government to indemnify the Contractor or any person or entity for damages, costs, fees, or any other loss or liability that would create an Anti-Deficiency Act violation (31 U.S.C. 1341), the following shall govern:

(i) Any such clause is unenforceable against the Government.
(ii) Neither the Government nor any Government authorized end user shall be deemed to have agreed to such clause by virtue of it appearing in the EULA, TOS, or similar legal instrument or agreement. If the EULA, TOS, or similar legal instrument or agreement is invoked through an "I agree" click box or other comparable mechanism (e.g., "click-wrap" or "browse-wrap" agreements), execution does not bind the Government or any Government authorized end user to such clause.

(iii) Any such clause is deemed to be stricken from the EULA, TOS, or similar legal instrument or agreement.

(2) Paragraph (u)(1) of this clause does not apply to indemnification by the Government that is expressly authorized by statute and specifically authorized under applicable agency regulations and procedures.

(v) Incorporation by reference. The Contractor’s representations and certifications, including those completed electronically via the System for Award Management (SAM), are incorporated by reference into the contract.

(End of Clause)

52.212-5 Contract Terms and Conditions Required To Implement Statutes or Executive Orders—Commercial Items. (Jun 2016)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015)


(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
(Contracting Officer check as appropriate.)


(2) **52.203-13.** Contractor Code of Business Ethics and Conduct (Oct 2015) ([41 U.S.C. 3509](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).


(4) **52.204-10.** Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2015) (Pub. L. 109-282) ([31 U.S.C. 6101 note](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).

(5) [Reserved].


(8) **52.209-6.** Protecting the Government’s Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment. (Oct 2015) ([31 U.S.C. 6101 note](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).

(9) **52.209-9.** Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013) ([41 U.S.C. 2313](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).

(10) [Reserved].

(11)(i) **52.219-3.** Notice of HUBZone Set-Aside or Sole-Source Award (Nov 2011) ([15 U.S.C. 657a](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).

(ii) Alternate I (Nov 2011) of **52.219-3.**

(12)(i) **52.219-4.** Notice of Price Evaluation Preference for HUBZone Small Business Concerns (OCT 2014) (if the offeror elects to waive the preference, it shall so indicate in its offer) ([15 U.S.C. 657a](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).

(ii) Alternate I (JAN 2011) of **52.219-4.**

(13) [Reserved]

(14)(i) **52.219-6.** Notice of Total Small Business Set-Aside (Nov 2011) ([15 U.S.C. 644](https://www.ecfr.gov/cgi-bin/text-idx?SID=143c828a9165c7538a88799208ce2f9e&node=3510.3207&nnode=3510.3207)).

(ii) Alternate I (Nov 2011).

(iii) Alternate II (Nov 2011).
— (iii) Alternate II (Mar 2004) of 52.219-7.
— (16) 52.219-8, Utilization of Small Business Concerns (Oct 2014) (15 U.S.C. 637(d)(2) and (3)).
— (18) 52.219-13, Notice of Set-Aside of Orders (Nov 2011) (15 U.S.C. 644(r)).
— (19) 52.219-14, Limitations on Subcontracting (Nov 2011) (15 U.S.C. 637(a)(14)).
— (20) 52.219-16, Liquidated Damages—Subcontracting Plan (Jan 1999) (15 U.S.C. 637(d)(4)(F)(i)).
— (22) 52.219-28, Post Award Small Business Program Representation (Jul 2013) (15 U.S.C. 632(a)(2)).
— (23) 52.219-29, Notice of Set-Aside for, or Sole Source Award to, Economically Disadvantaged Women-Owned Small Business Concerns (Dec 2015) (15 U.S.C. 637(m)).
— (24) 52.219-30, Notice of Set-Aside for, or Sole Source Award to, Women-Owned Small Business Concerns Eligible Under the Women-Owned Small Business Program (Dec 2015) (15 U.S.C. 637(m)).
— (26) 52.222-19, Child Labor—Cooperation with Authorities and Remedies (Feb 2016) (E.O. 13126).
— X (27) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).