

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS
OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30

2. CONTRACT NO.	3. AWARD/EFFECTIVE DATE	4. ORDER NUMBER	1. REQUISITION NUMBER	PAGE OF
			5. SOLICITATION NUMBER	6. SOLICITATION ISSUE DATE

7. FOR SOLICITATION INFORMATION CALL:	a. NAME	b. TELEPHONE NUMBER (No collect calls)	8. OFFER DUE DATE/ LOCAL TIME
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9. ISSUED BY	CODE		10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED OR <input type="checkbox"/> SET ASIDE: _____ % FOR:
		<input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOMEN-OWNED SMALL BUSINESS PROGRAM NAICS: <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> EDWOSB <input type="checkbox"/> SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS <input type="checkbox"/> 8 (A)	
		SIZE STANDARD:	

11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE	12. DISCOUNT TERMS	13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) <input type="checkbox"/>	13b. RATING
		14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP	

15. DELIVER TO	CODE		16. ADMINISTERED BY	CODE	
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17a. CONTRACTOR/OFFEROR.	CODE	FACILITY CODE	18a. PAYMENT WILL BE MADE BY	CODE	
TELEPHONE NO.					

17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER <input type="checkbox"/>	18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM
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19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
(Use Reverse and/or Attach Additional Sheets as Necessary)					

25. ACCOUNTING AND APPROPRIATION DATA	26. TOTAL AWARD AMOUNT (For Govt. Use Only)
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27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA	<input type="checkbox"/> ARE	<input type="checkbox"/> ARE NOT ATTACHED
27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA	<input type="checkbox"/> ARE	<input type="checkbox"/> ARE NOT ATTACHED

28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED	29. AWARD OF CONTRACT: REF. _____ OFFER DATE _____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:
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30a. SIGNATURE OF OFFEROR/CONTRACTOR	31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)
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30b. NAME AND TITLE OF SIGNER (Type or print)	30c. DATE SIGNED	31b. NAME OF CONTRACTING OFFICER (Type or print)	31c. DATE SIGNED
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19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT

32a. QUANTITY IN COLUMN 21 HAS BEEN

RECEIVED
 INSPECTED
 ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
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32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE
32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE	

33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER		
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PARTIAL</td> <td style="width: 50%; padding: 2px;">FINAL</td> </tr> </table>	PARTIAL	FINAL				
PARTIAL	FINAL					

38. S/R ACCOUNT NO.	39. S/R VOUCHER NUMBER	40. PAID BY
---------------------	------------------------	-------------

41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42a. RECEIVED BY <i>(Print)</i>
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	42b. RECEIVED AT <i>(Location)</i>
41c. DATE	42c. DATE REC'D <i>(YY/MM/DD)</i>
42d. TOTAL CONTAINERS	

SCHEDULE Continued

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	<p>The Contractor shall provide labor, equipment and materials to remove and replace existing carpet in the main entrance, lobby and elevator area of Building 101.</p> <p>PR NUMBER: NB193000-18-02294 DELIVERY DATE: 09/18/2018 SHIP TO: NATIONAL INST OF STDS AND TECHNOLOGY BUILDING 301 SHIPPING AND RECEIVING 100 BUREAU DRIVE GAITHERSBURG MD 20899-0001 FOB : Destination</p>	1.00	JB	_____	_____

Table of Contents

Quote Submission Instructions.....	5
Statement of Work.....	7
Specifications.....	10
Drawing.....	11
OFPM Guidelines.....	12
Service Wage Rates.....	24
52.211-6 BRAND NAME OR EQUAL (AUG 1999).....	34
52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (JAN 2017).....	35
52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (NOV 2017).....	37
52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (JAN 2017).....	46
52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (JAN 2018).....	50
52.232-39 UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS (JUNE 2013).....	54
52.233-1 DISPUTES (MAY 2014).....	54
52.233-2 SERVICE OF PROTEST (SEP 2006).....	55
52.233-3 PROTEST AFTER AWARD (AUG 1996).....	55
52.233-4 APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM (OCT 2004).....	56
52.243-1 CHANGES--FIXED-PRICE (AUG 1987).....	56
52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998).....	56
1352.201-70 CONTRACTING OFFICER'S AUTHORITY (APR 2010).....	56
1352.209-73 COMPLIANCE WITH THE LAWS (APR 2010).....	57
1352.209-74 ORGANIZATIONAL CONFLICT OF INTEREST (APR 2010).....	57
1352.233-70 AGENCY PROTESTS (APR 2010).....	58
1352.233-71 GAO AND COURT OF FEDERAL CLAIMS PROTESTS (APR 2010).....	58
1352.237-71 SECURITY PROCESSING REQUIREMENTS - LOW RISK CONTRACTS (APR 2010).....	58
1352.246-70 PLACE OF ACCEPTANCE (APR 2010).....	60
52.232-99 DEVPROVIDING ACCELERATED PAYMENT TO SMALL BUSINESS CONTRACTORS (AUG 2012).....	60
NIST LOCAL-10DELIVERY INSTRUCTIONS.....	60
NIST LOCAL-33U.S. DEPARTMENT OF LABOR WAGE DETERMINATION.....	60
NIST LOCAL-39MARKING/PACKING INSTRUCTIONS.....	60
NIST LOCAL-53CONTRACT PERFORMANCE DURING CHANGES IN NIST OPERATING STATUS.....	61
NIST LOCAL-54ELECTRONIC BILLING INSTRUCTIONS.....	62
52.204-19 INCORPORATION BY REFERENCE OF REPRESENTATIONS AND CERTIFICATIONS (DEC 2014).....	62

CLAUSES

Quote Submission Instructions

INSTRUCTIONS FOR PROPOSAL SUBMISSION

- 1) The Government intends to award a single purchase order from this solicitation.
- 2) The associated North American Industrial Classification System (NAICS) code for this procurement is 541420; size standard of \$7.5 million.
- 3) **Quotes must include:**
 - a) All quotes must reference the Request for Quote number.
 - b) Pricing for each CLIN.
 - c) Signed SF 1449 and any amendments issued.

CLIN 0001 – Must be firm fixed price for each CLIN

Quotes that do not provide specifications shall result in your quote to be determined **non-responsive**.

- 4) **QUOTE DUE DATE:** Responses are due on **Friday, 07/13/2018 at 1:00 PM EST** to dechanta.vaughan@nist.gov. Proposals will not be accepted after the response time. **The response must include the signed standard form 1449.**
- 5) **SITE VISIT: Wednesday, 06/27/2018 at 12:00noon EST in the lobby of Building 101.**

NIST is a Federal facility, and access is controlled at all entrances to the campus. Proposal delivery personnel arriving in cars in at the visitor center will receive a temporary badge prior to proceeding to the location stated herein. All Offerors should expect a delay in delivery due to added security at NIST. It is the responsibility of the Offeror to make sure delivery is made on time. All Offerors shall email the Contracting Specialist, at least 48 hours before delivery of proposals. The offeror shall include the following information:

- 1) Full Name
- 2) Company Name
- 3) Country of Citizenship
- 4) Date and Time of Qualifications Delivery

6) **PAYMENT TERMS:**

Invoices shall be submitted accurate, up-to-date, free from duplications, and include the information listed under NIST Local-54 Clause Billing Instructions. Invoices will be sent to accounts payable at NIST. All invoicing must be approved by the COR and or the Contracting Officer before payment is made.

- 7) SHIPPING is **FOB Destination** in one (1) single delivery during regular NIST business hours, unless otherwise agreed by the Point of Contacts (POCs).

FOB Destination means: The Contractor shall pack and mark the shipment in conformance with carrier requirements, deliver the shipment in good order and condition to the point of delivery specified in the purchase order, be responsible for any loss of and/or damage to the goods occurring

before receipt and acceptance of the shipment by the consignee at the delivery point specified in the purchase order; and pay all charges to the specified point of delivery.

- 8) Delivery: Must be coordinated with the point of contact.
- 9) Packaging: Shall be packaged in a manner that shall not expose it to damage from typical handling process associated with this product.

STATEMENT OF WORK
REMOVAL AND INSTALLATION OF CARPET TILE

I. Project Description

The contractor shall supply all labor, tools, equipment, and supervision to perform removal and installation of carpet tile in Building 101 main entrance, lobby and elevator area. Contractor shall procure, remove, and install all materials required for the installation. See attached drawing for floor plans.

II. Background

The OFPM Project Management Group has been assigned the responsibility to plan and design the effort to remove existing and install new carpet tile.

Great effort is being done to maintain the appearance of the Building 101 main entrance, lobby and elevator area; The existing carpet is rapidly approaching the end of its life span and needs replacement.

III. Project Technical Requirements

The contractor shall provide all necessary services, including labor and materials, for the following:

1. Contractor to coordinate schedule with COR 14 days prior to start of work.
2. Contractor to conduct a site visit to verify all conditions and dimensions in the field prior to submitting any bids.
3. Notify COR if there are substantial differences that might require some modifications prior to undertaking any work.
4. All work shall be conducted outside of normal business hours as to minimize disturbance to building occupants.
5. In building 101 main entrance and lobby, contractor shall remove existing carpet, provide, and install new carpet: Transition strips shall be installed along exposed edges of carpeted area except where it adjoins walls. The carpet shall be Tandus Abrasive Action II 02578, Color Winter Gray 19103. Or approved equivalent.
6. Contractor shall remove existing carpet, provide and install new carpet.
7. Carpet shall be free of defects, stains, and any other damage.

8. Contractor shall not damage lobby floor when removing or installing carpet.
9. Contractor shall prepare floor in accordance with the manufactures' specified instructions.
10. Installation of new carpet and hardware shall be in accordance with manufactures' specified instructions.
11. Contractor shall provide 1 door runner for inside glass entrance vestibule.
12. Contractor shall provide N.I.S.T. at least 20 yards of matching carpet for future area replacement.
13. Contractor shall remove all work material and leave work areas neat and orderly daily and when work is completed.
14. Conduct installation planning for the proposed area.

IV. Administrative Requirements & Deliverables

The Contractor shall:

1. Submit to COR a safety and health plan to be approved before the start of work.
2. Prior to start of work, meet with COR and Project Representative to gather information and discuss the installation process.

V. Acceptance/Inspection

1. If contractor chooses to use an equivalent to what was specified the contractor shall submit to COR the sample of proposed carpet and required accessories for approval.
2. The contract will be considered complete upon COR or Project Representative approval.

VI. Period of Performance

The period of performance shall be sixty (60) days from award.

END OF STAEMENT OF WORK

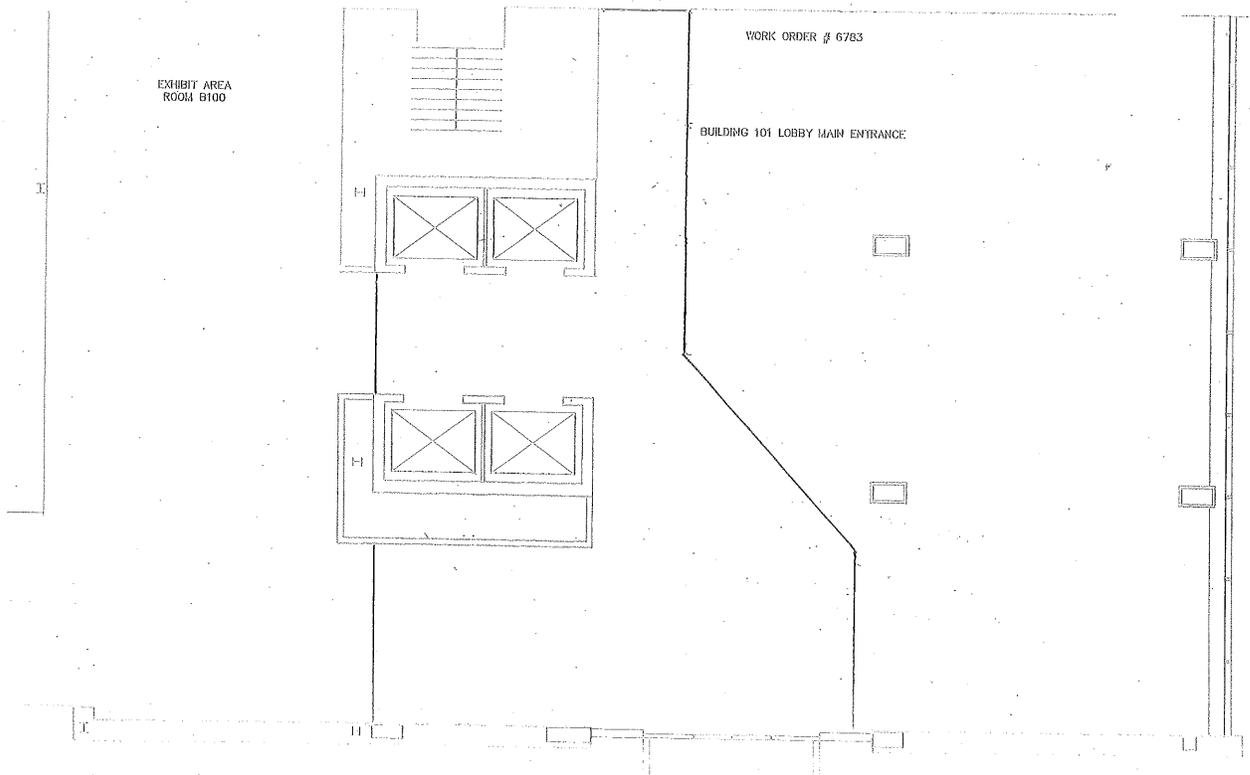
**Specifications
For Building 101 Lobby
Carpet Replacement**

Background:

The National Institute of Standards and Technology's Director's Office, Division (100) is requiring the removal and replacement of carpet in Building 101 main entrance, lobby, and elevator area. NIST's Project Management Group is soliciting small business vendors to remove, supply, and install new carpet as per the specifications listed below.

Specifications:

- 1) Tandus Abrasive Action II 02578, ER3 backing or approved equivalent:
- 2) Size: Shall be 36" x 36" tile.
- 3) Carpet tile design: Accuweave Patterned Loop.
- 4) Flammability: Shall pass CPSC FF 1-70 (ASTM D-2859)
- 5) Color: Shall be Winter Gray 19103 or approved equivalent.
- 6) Transition Strip: Shall be a minimum of 2-1/2" wide and shall tightly fit over edges of carpet tile.
- 7) Quantities: Number of yards of carpet tile and transition strip to be determined by the contractor. Contractor shall also provide N.I.S.T. an additional minimum of 20 square yards of carpet for future repair or replacement.
- 8) Door Runner: Contractor shall provide 1 carpeted door runner for vestibule entrance area between glass doors, runner to match lobby carpet: Approximate size of runner is 15' x 9'



GUIDELINES FOR OFPM CONTRACTORS

AND

A/E FIRMS

PERFORMING SITE INVESTIGATIONS

AND

FIELDWORK (including construction)

AT THE

**NATIONAL INSTITUTE OF STANDARDS AND
TECHNOLOGY**

GAITHERSBURG, MD

Revised date: Feb 22, 2017

TABLE OF CONTENTS

Title	Page
1. Emergencies.....	3
2. Safety Equipment.....	3
3. Investigation Equipment.....	3
4. Mechanical/Electrical Rooms.....	3
5. Confined Space Entry.....	3
6. Utility Outages, Road Blockages.....	4
7. Hazards.....	4
8. Corridors.....	4
9. Operating Equipment.....	4
10. Fire Protection.....	5
11. Internal Combustion Equipment.....	5
12. Asbestos.....	5
13. Safety and Health Compliance.....	6
14. Work Safety.....	6
15. Site Access and Working Hours.....	6
16. Excavation and Trenching Activities.....	8
17. Environmental Management.....	8
18. Scrap Building Materials Disposal.....	8
19. Electrical Safety.....	9
20. Daily Reports.....	9
21. Adverse Weather.....	9
22. Grass within Contractor Area.....	10
23. Building 101 Restricted Activities.....	10
24. Exterior Construction Sites and Storage.....	10
25. Restoration of Exterior Construction Site.....	10
26. Tours of Construction Site.....	10
27. Ground Penetrating Radar in Existing Structures.....	11
28. As-Built and/or Red Line Drawings.....	11
29. Operations and Maintenance Equipment Manuals.....	11
30. Roof Access.....	11
31. Security Badges.....	11

1. **Emergencies:**

In case of emergency, call x2222 from a campus phone. State your name, building location, room number, and a description of the emergency. The NIST Fire Protection Group provides fire and ambulance service on site. If a phone other than NIST (975 exchange) is used, "911" should be used for emergency calls. The contractor shall state that he/she is located at NIST and give the details as described above. Contractors should become familiar with the NIST Gaithersburg Occupant Emergency Plan, issued September 2012.

2. **Safety Equipment:**

Personal Protective Equipment (PPE) such as head, eye, foot, respiratory, and ear protection shall be worn in identified areas. Hard hats, for example, shall be worn in mechanical rooms. Contractors and A/E firms to provide necessary PPE of the approved type to protect themselves against exposures encountered. NIST provided dosimeters (radiation exposure measurement) may be required to be worn when working in or around specific sections of Building 235 and Building 245.

Unique safety awareness training is mandatory for working in Buildings 235 and 245. Contractor shall plan on 2 hours of training for each employee to complete this training.

3. **Investigation Equipment:**

Site investigations and field work may require the use of a stepladder and/or other investigative equipment (measuring tapes, flashlights, screwdrivers, etc.). Contractors and A/E firms shall provide their own stepladders and/or investigative equipment. The stepladders shall be Type I (industrial) or Type II (commercial).

4. **Mechanical/Electrical Rooms:**

Obtain authorization from the Contracting Officer's Representative (COR) prior to working in electrical and/or mechanical rooms. Lock rooms after use. For work in high-voltage rooms, a NIST high-voltage electrician must be present the entire time. Do not operate any valves, switches, or breakers without prior approval from the COR.

5. **Confined Space Entry:**

If a contractor or A/E must enter a confined space on the NIST site, they shall follow the applicable provisions of the OSHA Permit-Required Confined Space Regulation (29CFR1910.146). The contractor or A/E shall be responsible for implementing and documenting an entry permit system as necessary, giving full consideration to personnel training, atmospheric testing, ventilation, PPE, and emergency procedures and equipment. Should the contractor or A/E have questions regarding any confined space

Page 3 of 12

Facilities Engineering, OFPM/ Design and Construction Division

to be entered on the NIST site, they are to contact the COR or the Plant Division's Safety Coordinator (x6999, Bldg. 428). Copies of the contractor entry permit system shall be submitted to the COR for approval in advance.

6. **Utility Outages, Road Blockages:**

Do not close or partially block any roads or cause utility outages (electrical, steam, chilled water, water, compressed air, gas, sewer, telephone, fire alarm, signal systems, etc.) without prior authorization from the COR. Provide a minimum of 14 days' written notice for all utility systems outages. All outages and road closures shall be on Saturdays unless noted otherwise within the specifications or statement of work.

Site Coordination Procedures:

All construction or investigation activities that require closure of sidewalks, roads, or other transportation ways, require the contractor to submit a request for closure 21 days in advance.

7. **Hazards:**

Storing, positioning, and use of equipment, tools, and materials, in a manner likely to present a hazard to the public or building occupants by its accidental shifting, ignition, or other hazardous qualities is prohibited.

8. **Corridors:**

No corridor, aisle, stairway, door, or exit shall be obstructed or used in such a manner as to encroach upon routes of ingress or egress utilized by the public or building occupants, or to present unsafe or unhealthy conditions to the public or building occupants.

9. **Operating Equipment:**

Do not turn off, on, or adjust any NIST operating equipment without prior authorization from the COR. Work carefully around rotating equipment. Loosely fitting clothing (neck ties, dangling jewelry, etc.) shall not be worn when working near rotating equipment. Long hair shall be secured. Some equipment may start automatically. (Note: It may become necessary to implement appropriate lock-out, tag-out procedures to control hazardous energy sources to ensure that personnel do not activate equipment during investigation, servicing, or maintenance.) Provisions of NFPA 70E shall be followed when an arc flash hazard exists.

10. Fire Protection:

The Contractor or A/E shall comply with all applicable fire protection/prevention requirements of the National Fire Protection Association (NFPA) and the NIST Fire Protection Group. Should any operations capable of providing a source of ignition (for example welding, cutting, burning, or heating) be performed within or adjacent to NIST buildings/structures/equipment, a hot work permit must be obtained from the NIST Fire Protection Group (301-975-6190) prior to such work. Covering of room smoke, heat, or other NFPA 72 defined initiating devices or notification devices is only allowed with advance written approval from the COR.

11. Internal Combustion Equipment:

Such equipment will not be allowed within any building without prior written approval. Gasoline or diesel powered equipment (such as fork lifts, loaders, tractors, cutting saws, etc.) will not be authorized for use within any building in any circumstance.

12. Asbestos:

Some ductwork and piping may be insulated with asbestos containing materials (ACM). Contact the Plant Division Safety Coordinator (x6999) prior to disturbing suspected ACM. ACM may also be present in floor tile, bench tops, and/or plaster ceilings.

1) If more than three (3) ceiling tiles must be removed at one time in a single location, the Plant Division Safety Coordinator must be notified beforehand so she can review the task to be performed and ensure all safety requirements are adhered to. Contractors shall provide 7 calendar days' notice.

2) Whenever a ceiling tile of any kind is removed, it must be removed slowly and as level as possible. Workers need to check as soon as they can see on top of the tile if there is any debris laying on top, such as a piece of pipe insulation or other bldg materials in general. If there is debris, the worker should re-install the tile and notify his supervisor and COR so the proper measure can be taken to remove whatever debris is found.

3) All contractors at a minimum must wear the following Personnel Protective Equipment while working on/in/above the ceiling and/or removing ceiling tiles:

- * Safety glasses with side shields or goggles
- * Leather gloves or the Mechanics Red Gloves

4) It is strictly prohibited to perform any type of "aggressive activity" that could break the encapsulate seal or agitate the air above the hallway or concourse ceilings. Examples of "aggressive activity" include - dragging conduit or pipes over ceiling tiles; hammer drilling into the columns; removing numerous ceiling tiles at one

Page 5 of 12

Facilities Engineering, OFPM/ Design and Construction Division

time; striking against pipes or pipe insulation; dropping items on top of ceiling tiles; and numerous workers above the ceiling at one time performing various tasks.

13. **Safety and Health Compliance:**

Contractors and A/E firms shall adhere to all applicable OSHA, NFPA, NEC and NIST safety and occupational health regulations while on site. Federal OSHA (Baltimore area office) has safety jurisdiction at federal facilities in the State of Maryland. The NIST local contact is the OFPM Safety Coordinator (Bldg. 428 301-975-6999).

All contractors are required to wear safety glasses. All contractors working at Buildings 235 and/or 245 are subject to a 2 hour radiation awareness training session.

If any chemicals, hazardous materials, equipment or materials are found in a lab or other contract space, the contractor shall notify the COR so arrangement can be made to have the items removed. Work shall not continue until the items have been cleared by others; Contractors are not to move any chemicals, materials or equipment in any lab.

Contractors are required to submit health and safety plans within 15 days of solicitation award. Health and safety plans are to be specific to the solicitation requirements.

All roof construction shall be in accordance with U.S. Army Corps USACE EM-385-1-1 “*Safety and Health Requirements Manual*” (current edition).

14. **Work Safety:**

The contractor shall take all necessary precautions to prevent injury to personnel, the public, building occupants, and damage to property of others. If unsafe work practices are observed, unsafe work may be stopped by the NIST OFPM Safety Officer and/or COR until corrections are made.

15. **Site Access and Working Hours:**

NIST is a Federal facility and access is controlled at all entrances to the campus. Only Government employees may grant access to non-Government employees.

Vehicles Access:

Automobiles: Contractor personnel arriving in cars on their first day must check in at the visitor center to receive a temporary badge prior to proceeding to the project site to obtain permanent badge. Hours of operation of the visitor center are 0600-1700. Once in possession of a valid NIST badge, workers may enter via the Main Gate or Gate “C” and proceed to the project site. Note that all automobiles are subject to a random inspection.

Page 6 of 12

Facilities Engineering, OFPM/ Design and Construction Division

Trucks: All Trucks are to enter NIST via “C” Gate along Quince Orchard Rd. between 6:00 am and 3:30 pm daily, and at the main gate off of W. Diamond Ave. between 3:30 pm and 4:30 pm. No deliveries will be allowed after 4:30 pm. “Trucks” include such vehicles as pick-ups with storage compartments, delivery trucks, delivery vans, and tractor trailers. Trucks arriving through Gate C will be directed to the Building 301 Truck Inspection Station. At Building 301, trucks will be registered, inspected, and the drivers will be granted access. Any truck which exits the installation will have to be re-inspected upon re-entry at Building 301. A vehicle dashboard placard will be placed within the truck. Placards change daily.

NIST Truck Inspection Stations hours are:
6:00am -3:30pm at Building 301
3:30 pm – 4:30pm at “A” Gate – (Main gate)

Parking: Loading docks are for loading and unloading equipment and materials. Do not park at or near loading docks or the space between buildings. All Contractors vehicles and personal vehicles are to use the building parking lots or parking lots designated by the Contracting Officer for construction contractors.

Speeding: NIST speed limit is posted on the campus. If a speeding ticket is issued, the offender may be required to appear in Federal Court.

Responsibility: When deliveries are made, the Contractor is responsible providing information and directions to the driver to proceed to the work area and for unloading. NIST will not be responsible for delivering contractor materials to the project site or for unloading materials.

Hours of Operation: NIST opens at 6:00 am (sharp) until 6: 00 pm for Contractors who do not have 24-hour access privileges.

Normal work hours defined in the contract are 7:30 AM to 5:30 PM.

All work over 80 dBA measured at 15 feet shall occur after normal work hours. Contractor shall have a meter on hand to measure dBA.

Painting Hours: All painting shall be per the SOW and/or specifications. If not stated, all painting shall be done from 5:30 PM to 11:00 PM Monday to Friday. Painting on weekends from 6 AM to 4 PM shall be scheduled through the COR, with at least seven days’ notice.

16. Excavation and Trenching Activities:

Excavation and trenching activities are not permitted without prior written authorization from the COR. Contractor is responsible for locating and identifying all utilities via contract personnel with utility locating devices. Contractor shall turn over a utility marking report plotted on the appropriate construction drawings to the COR within 7 days.

17. Environmental Management:

NIST will conduct its operations in an environmentally sound manner. NIST's Environmental Management System (EMS) has been established based on the requirements of the International Organization of Standards (ISO14001). All firms contracted by NIST shall review and be familiar with the NIST Environmental Policy and significant aspects of the NIST EMS, which may be accessed at http://www.nist.gov/public_affairs/envpolicy.cfm

All contractors who provide products and services to NIST shall comply with all applicable environmental regulations, conduct their work using environmentally sound practices, and assess options that will result in the least environmental impacts. The Maryland Department of Environment (MDE) will inspect and enforce sediment control and storm water management regulations and practices for projects at NIST.

18. Scrap Building Materials Disposal

In order to reduce disposal volumes of clean scrap wood based building materials taken to landfill dump, segregate such materials and dispose of the materials and dispose of the materials using one or a combination of the following methods.:

Arrange for recycling of materials or provide to companies that receive wood for disposal in biomass to energy facilities.

It is NIST Policy to recycle construction demolition materials and debris to the greatest extent practicable. All NIST contractors shall strive to meet the goal of recycling 50% of construction demolition materials and debris as specified in Executive Order 13514.

Contractor shall store recyclable waste in separate clearly marked containers. Recyclable items include, wood, glass, aluminum, steel, gypsum, paper, cardboard, and plastics.

19. **Electrical Safety:**

All contractors shall comply with current edition of NFPA 70E “Standard for Electrical Safety in the Workplace.” If the Contractor selects to work on energized equipment, Contractor shall have a documented permit system for working on energized electrical equipment.

20. **Daily Reports**

Contractor shall provide to COR a daily report of all major activities, personnel on site (includes all subcontractors), major deliveries, and major tools and equipment on site.

Contractor shall inform the COR in writing ten days in advance when painting, new carpet installation, glue applications, using a cleaning solvent, large amount of grinding or core drilling is planned.

21. **Adverse Weather**

To request an adverse weather time extension, the weather experienced at the project site during the contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the project location during any given month. The Request must be made no more than 30 days after the event.

The unusually severe weather must actually cause a delay to the completion of the project. The delay must be beyond the control and without the fault or negligence of the contractor.

The following schedule of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) at Ronald Reagan Airport and will constitute the base line for monthly weather time evaluations. The contractor's progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities.

MONTHLY ANTICIPATED ADVERSE WEATHER DELAY
 WORK DAYS BASED ON (5) DAY WORK WEEK

Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
8	6	8	6	8	7	7	6	6	6	6	7

For roofing projects, contractors will be permitted to work on Saturdays (if the contractor elects to do so) providing they provide the COR four days’ notice. Rain on Saturdays and Sundays are not factored into adverse weather delays for any contract,

unless that contract explicitly required all work to be completed on Saturdays and/or Sundays.

22. **Grass within Contractor Area**

Grass within the contractor's area of control (i.e. – lay down area, construction site, etc.) shall be maintained to a height of no more than 18 inches.

23. **Building 101 Restricted Activities**

For two days (total of four (4)) in the months of October and April the contractor will be prevented from completing any work in the courtyards, streets, sidewalks in and around Building 101. In addition, service/construction or other related activities will be prevented from occurring. COR will provide the contractor two days' notice of the implementation of this restriction.

24. **Exterior Construction Sites and Storage**

Exterior construction sites and storage areas shall have woven galvanized steel fabric fencing with steel posts installed during the construction period. Fencing shall surround the entire construction site the contractor is working within. Fencing shall be at a minimum 5 feet tall with a maximum height of 6 ft tall. Fencing sections shall be bound together with mechanical fasteners. Posts shall be suitable for setting in concrete footings, driving into ground, anchoring with base plates, or inserting in precast concrete blocks. Provide a minimum of 3 ft spacing around fire hydrants and/or hose connections. Provide a minimum 20 foot gate for emergency vehicle access.

25. **Restoration of Exterior Construction Site**

The contractor shall restore the entire construction site(s) at the completion of all contract work. This shall include removing all debris and stones of 2 inches or from the subsoil to a depth of 8 inches regardless of the condition the site was turned over to the contractor. Seeding shall be completed by the contractor once all debris and noted stones are removed from the topsoil.

26. **Tours of Construction Site**

Any tours or presentations related to a contract by the contractor shall be submitted at a minimum of 30 days in advance to the COR. The contractor shall provide the following the information for review:

- a) Purpose of the Tour/Presentation
- b) Time of tour/presentation
- c) Number of attendees

Page 10 of 12

Facilities Engineering, OFPM/ Design and Construction Division

- d) Names of each attendee
- e) Name of each attendee's employer
- f) Address of each attendee's employer
- g) Indicate if US Citizen, US Permanent Resident Alien, or foreign national

27. Ground Penetrating Radar in Existing Structures

Prior to core boring, drilling, or otherwise penetrating existing floors or walls within facilities the contractor shall clear the area with ground penetrating radar. COR shall observe the test report and/or the identification prior to penetrating the floor, wall, or proposed penetration location.

28. As-Builts and/or Red Line Drawings

Contract specified as-builts and/or red line drawings shall be provided in the following form:

- hard copies on Arch D (24"x36") format, electronic copies on CD disk (adobe PDF, AutoCAD).

29. Operation and Maintenance Equipment Manuals

Contract operation and maintenance equipment manuals must be provided in the following form:

- hard copies in bound or spiral binders. Any drawings supplied in the binders shall not be larger than 11" x 17" and shall be folded to fit inside the binders.
- electronic copies on CD disk (adobe PDF).

30. Roof Access

Roof access permits must be obtained in order to access any roof on a NIST campus, for work or investigation purposes. Request roof access permits from the COR or the construction representative five (5) days before roof access is required.

- Requires Fall Protection training documentation.
- May require the completion of a Health and Safety Plan if work is to be performed on the roof.

31. Security Badges

United States Department of Commerce Office of Security issues badges for contractor access to NIST.

All foreign nationals shall comply with United States Department of Commerce DAO 2017-12 - http://www.osec.doc.gov/opog/dmp/daos/dao207_12.html

For US Citizens and Resident Aliens, the following badging applies

(Yellow) Limited Access PCards are issued for construction/service areas that meet the following criteria –

- Purely exterior construction with no requirement to enter Department of Commerce/NIST facilities
- Locations where work areas are partitioned and/or fully separated from occupied areas, with isolated entrances and exits for construction/maintenance contractors.
- **COMPLETE** Limited Access PCard badge application are approved/disapproved within 7 calendar days of submission to COR.

Site Card/ Personal Identification (PIV) Card for those contract site that do not qualify for a (Yellow) Limited Access PCard

- Site Cards will be issued to contract employees who will be on site for less than 30 days.
- PIV Cards will be issued to contract employees who are expected to be on site for more than 30 days
- A Site Card/PIV Card processing is broken into three distinctive time periods once the **COMPLETE** badge application is submitted to the COR
 - Badge application is entered/processed into the “system” within 7 days of submission
 - Contract employee is invited/emailed to complete the on-line application <https://www.opm.gov/investigations/e-qip-application/>
 - Once the contract employee completes e-QIP the badge application is approved/disapproved within 14 calendar days

(White – Paper) Visitor Card are issued to contractor employees who

- Visiting NIST to complete aspects of the badging process to include badge issuance
- Delivery drivers (material, equipment, etc.)
- Concrete trucks

End of Guidelines

WD 15-4269 (Rev.-5) was first posted on www.wdol.gov on 01/16/2018

REGISTER OF WAGE DETERMINATIONS UNDER | U.S. DEPARTMENT OF LABOR
 THE SERVICE CONTRACT ACT | EMPLOYMENT STANDARDS ADMINISTRATION
 By direction of the Secretary of Labor | WAGE AND HOUR DIVISION
 | WASHINGTON D.C. 20210

| Wage Determination No.: 2015-4269
 Daniel W. Simms Division of | Revision No.: 5
 Director Wage Determinations | Date Of Revision: 01/10/2018

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Service Contract Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.35 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2018. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts

State: Maryland

Area: Maryland Counties of Frederick, Montgomery

Fringe Benefits Required Follow the Occupational Listing

OCCUPATION CODE - TITLE	FOOTNOTE	RATE
01000 - Administrative Support And Clerical Occupations		
01011 - Accounting Clerk I		18.25
01012 - Accounting Clerk II		20.47
01013 - Accounting Clerk III		23.30
01020 - Administrative Assistant		35.24
01035 - Court Reporter		21.84
01041 - Customer Service Representative I		13.87
01042 - Customer Service Representative II		15.61
01043 - Customer Service Representative III		17.02
01051 - Data Entry Operator I		16.30
01052 - Data Entry Operator II		17.78
01060 - Dispatcher, Motor Vehicle		20.24
01070 - Document Preparation Clerk		16.90
01090 - Duplicating Machine Operator		16.90
01111 - General Clerk I		14.88
01112 - General Clerk II		16.24
01113 - General Clerk III		18.74
01120 - Housing Referral Assistant		25.29
01141 - Messenger Courier		16.48
01191 - Order Clerk I		16.61
01192 - Order Clerk II		18.12
01261 - Personnel Assistant (Employment) I		18.15
01262 - Personnel Assistant (Employment) II		20.32
01263 - Personnel Assistant (Employment) III		22.65
01270 - Production Control Clerk		26.02
01290 - Rental Clerk		16.55
01300 - Scheduler, Maintenance		18.07
01311 - Secretary I		18.07
01312 - Secretary II		20.18
01313 - Secretary III		25.29

01320	- Service Order Dispatcher	18.10
01410	- Supply Technician	34.55
01420	- Survey Worker	20.03
01460	- Switchboard Operator/Receptionist	14.43
01531	- Travel Clerk I	13.81
01532	- Travel Clerk II	14.97
01533	- Travel Clerk III	16.12
01611	- Word Processor I	15.63
01612	- Word Processor II	17.67
01613	- Word Processor III	19.95
05000	- Automotive Service Occupations	
05005	- Automobile Body Repairer, Fiberglass	29.42
05010	- Automotive Electrician	23.62
05040	- Automotive Glass Installer	22.25
05070	- Automotive Worker	22.25
05110	- Mobile Equipment Servicer	19.14
05130	- Motor Equipment Metal Mechanic	24.88
05160	- Motor Equipment Metal Worker	22.25
05190	- Motor Vehicle Mechanic	24.88
05220	- Motor Vehicle Mechanic Helper	18.49
05250	- Motor Vehicle Upholstery Worker	21.63
05280	- Motor Vehicle Wrecker	22.25
05310	- Painter, Automotive	23.62
05340	- Radiator Repair Specialist	22.25
05370	- Tire Repairer	14.44
05400	- Transmission Repair Specialist	24.88
07000	- Food Preparation And Service Occupations	
07010	- Baker	13.85
07041	- Cook I	15.19
07042	- Cook II	17.67
07070	- Dishwasher	10.11
07130	- Food Service Worker	11.06
07210	- Meat Cutter	20.58
07260	- Waiter/Waitress	9.70
09000	- Furniture Maintenance And Repair Occupations	
09010	- Electrostatic Spray Painter	19.86
09040	- Furniture Handler	14.06
09080	- Furniture Refinisher	20.23
09090	- Furniture Refinisher Helper	15.52
09110	- Furniture Repairer, Minor	17.94
09130	- Upholsterer	19.86
11000	- General Services And Support Occupations	
11030	- Cleaner, Vehicles	10.80
11060	- Elevator Operator	11.87
11090	- Gardener	17.52
11122	- Housekeeping Aide	11.87
11150	- Janitor	11.87
11210	- Laborer, Grounds Maintenance	13.07
11240	- Maid or Houseman	11.26
11260	- Pruner	11.58
11270	- Tractor Operator	16.04
11330	- Trail Maintenance Worker	13.07
11360	- Window Cleaner	13.39
12000	- Health Occupations	
12010	- Ambulance Driver	20.41
12011	- Breath Alcohol Technician	22.33
12012	- Certified Occupational Therapist Assistant	27.96
12015	- Certified Physical Therapist Assistant	25.93
12020	- Dental Assistant	20.79
12025	- Dental Hygienist	44.75
12030	- EKG Technician	30.44

12035 - Electroneurodiagnostic Technologist	30.44
12040 - Emergency Medical Technician	20.41
12071 - Licensed Practical Nurse I	21.31
12072 - Licensed Practical Nurse II	23.83
12073 - Licensed Practical Nurse III	26.57
12100 - Medical Assistant	16.51
12130 - Medical Laboratory Technician	21.82
12160 - Medical Record Clerk	21.08
12190 - Medical Record Technician	23.60
12195 - Medical Transcriptionist	20.00
12210 - Nuclear Medicine Technologist	39.35
12221 - Nursing Assistant I	11.43
12222 - Nursing Assistant II	12.86
12223 - Nursing Assistant III	14.02
12224 - Nursing Assistant IV	15.74
12235 - Optical Dispenser	20.17
12236 - Optical Technician	19.12
12250 - Pharmacy Technician	18.12
12280 - Phlebotomist	18.27
12305 - Radiologic Technologist	31.98
12311 - Registered Nurse I	27.64
12312 - Registered Nurse II	33.44
12313 - Registered Nurse II, Specialist	33.44
12314 - Registered Nurse III	40.13
12315 - Registered Nurse III, Anesthetist	40.13
12316 - Registered Nurse IV	48.10
12317 - Scheduler (Drug and Alcohol Testing)	26.29
12320 - Substance Abuse Treatment Counselor	20.33
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	19.86
13012 - Exhibits Specialist II	24.61
13013 - Exhibits Specialist III	30.09
13041 - Illustrator I	20.48
13042 - Illustrator II	25.38
13043 - Illustrator III	31.03
13047 - Librarian	40.04
13050 - Library Aide/Clerk	14.21
13054 - Library Information Technology Systems Administrator	36.15
13058 - Library Technician	24.07
13061 - Media Specialist I	22.66
13062 - Media Specialist II	25.36
13063 - Media Specialist III	28.27
13071 - Photographer I	16.65
13072 - Photographer II	18.90
13073 - Photographer III	23.67
13074 - Photographer IV	28.65
13075 - Photographer V	33.76
13090 - Technical Order Library Clerk	17.38
13110 - Video Teleconference Technician	20.39
14000 - Information Technology Occupations	
14041 - Computer Operator I	18.92
14042 - Computer Operator II	21.18
14043 - Computer Operator III	23.60
14044 - Computer Operator IV	26.22
14045 - Computer Operator V	29.05
14071 - Computer Programmer I	(see 1) 26.36
14072 - Computer Programmer II	(see 1)
14073 - Computer Programmer III	(see 1)
14074 - Computer Programmer IV	(see 1)
14101 - Computer Systems Analyst I	(see 1)

14102	- Computer Systems Analyst II	(see 1)	
14103	- Computer Systems Analyst III	(see 1)	
14150	- Peripheral Equipment Operator		18.92
14160	- Personal Computer Support Technician		26.22
14170	- System Support Specialist		30.81
15000	- Instructional Occupations		
15010	- Aircrew Training Devices Instructor (Non-Rated)		36.47
15020	- Aircrew Training Devices Instructor (Rated)		44.06
15030	- Air Crew Training Devices Instructor (Pilot)		52.81
15050	- Computer Based Training Specialist / Instructor		36.47
15060	- Educational Technologist		35.31
15070	- Flight Instructor (Pilot)		52.81
15080	- Graphic Artist		30.19
15085	- Maintenance Test Pilot, Fixed, Jet/Prop		45.65
15086	- Maintenance Test Pilot, Rotary Wing		45.65
15088	- Non-Maintenance Test/Co-Pilot		45.65
15090	- Technical Instructor		29.11
15095	- Technical Instructor/Course Developer		35.61
15110	- Test Proctor		23.50
15120	- Tutor		23.50
16000	- Laundry, Dry-Cleaning, Pressing And Related Occupations		
16010	- Assembler		11.96
16030	- Counter Attendant		11.96
16040	- Dry Cleaner		14.38
16070	- Finisher, Flatwork, Machine		11.96
16090	- Presser, Hand		11.96
16110	- Presser, Machine, Drycleaning		11.96
16130	- Presser, Machine, Shirts		11.96
16160	- Presser, Machine, Wearing Apparel, Laundry		11.96
16190	- Sewing Machine Operator		14.98
16220	- Tailor		15.88
16250	- Washer, Machine		13.17
19000	- Machine Tool Operation And Repair Occupations		
19010	- Machine-Tool Operator (Tool Room)		23.25
19040	- Tool And Die Maker		26.85
21000	- Materials Handling And Packing Occupations		
21020	- Forklift Operator		18.07
21030	- Material Coordinator		26.02
21040	- Material Expediter		26.02
21050	- Material Handling Laborer		13.83
21071	- Order Filler		15.09
21080	- Production Line Worker (Food Processing)		18.07
21110	- Shipping Packer		15.78
21130	- Shipping/Receiving Clerk		15.78
21140	- Store Worker I		13.02
21150	- Stock Clerk		17.98
21210	- Tools And Parts Attendant		18.07
21410	- Warehouse Specialist		18.07
23000	- Mechanics And Maintenance And Repair Occupations		
23010	- Aerospace Structural Welder		29.93
23019	- Aircraft Logs and Records Technician		21.79
23021	- Aircraft Mechanic I		28.41
23022	- Aircraft Mechanic II		29.93
23023	- Aircraft Mechanic III		31.38
23040	- Aircraft Mechanic Helper		19.29
23050	- Aircraft, Painter		27.20
23060	- Aircraft Servicer		21.79
23070	- Aircraft Survival Flight Equipment Technician		27.20
23080	- Aircraft Worker		23.34
23091	- Aircrew Life Support Equipment (ALSE) Mechanic I		23.34

23092 - Aircrew Life Support Equipment (ALSE) Mechanic II	28.41
23110 - Appliance Mechanic	21.75
23120 - Bicycle Repairer	17.46
23125 - Cable Splicer	31.48
23130 - Carpenter, Maintenance	24.67
23140 - Carpet Layer	20.49
23160 - Electrician, Maintenance	27.98
23181 - Electronics Technician Maintenance I	27.81
23182 - Electronics Technician Maintenance II	29.52
23183 - Electronics Technician Maintenance III	31.09
23260 - Fabric Worker	20.49
23290 - Fire Alarm System Mechanic	22.91
23310 - Fire Extinguisher Repairer	18.88
23311 - Fuel Distribution System Mechanic	24.54
23312 - Fuel Distribution System Operator	19.38
23370 - General Maintenance Worker	21.55
23380 - Ground Support Equipment Mechanic	28.41
23381 - Ground Support Equipment Servicer	21.79
23382 - Ground Support Equipment Worker	23.34
23391 - Gunsmith I	18.88
23392 - Gunsmith II	21.95
23393 - Gunsmith III	24.54
23410 - Heating, Ventilation And Air-Conditioning Mechanic	26.60
23411 - Heating, Ventilation And Air Contidioning Mechanic (Research Facility)	28.02
23430 - Heavy Equipment Mechanic	22.91
23440 - Heavy Equipment Operator	22.91
23460 - Instrument Mechanic	24.54
23465 - Laboratory/Shelter Mechanic	23.30
23470 - Laborer	14.98
23510 - Locksmith	21.90
23530 - Machinery Maintenance Mechanic	27.08
23550 - Machinist, Maintenance	23.74
23580 - Maintenance Trades Helper	18.27
23591 - Metrology Technician I	24.54
23592 - Metrology Technician II	25.85
23593 - Metrology Technician III	27.10
23640 - Millwright	28.19
23710 - Office Appliance Repairer	22.96
23760 - Painter, Maintenance	21.75
23790 - Pipefitter, Maintenance	26.31
23810 - Plumber, Maintenance	24.98
23820 - Pneudraulic Systems Mechanic	24.54
23850 - Rigger	24.54
23870 - Scale Mechanic	21.95
23890 - Sheet-Metal Worker, Maintenance	22.91
23910 - Small Engine Mechanic	24.79
23931 - Telecommunications Mechanic I	30.94
23932 - Telecommunications Mechanic II	32.59
23950 - Telephone Lineman	30.15
23960 - Welder, Combination, Maintenance	22.91
23965 - Well Driller	22.91
23970 - Woodcraft Worker	24.54
23980 - Woodworker	18.88
24000 - Personal Needs Occupations	
24550 - Case Manager	17.67
24570 - Child Care Attendant	13.47
24580 - Child Care Center Clerk	17.77
24610 - Chore Aide	11.27

24620 - Family Readiness And Support Services Coordinator	17.67
24630 - Homemaker	18.43
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	27.44
25040 - Sewage Plant Operator	22.92
25070 - Stationary Engineer	27.44
25190 - Ventilation Equipment Tender	19.49
25210 - Water Treatment Plant Operator	22.92
27000 - Protective Service Occupations	
27004 - Alarm Monitor	20.57
27007 - Baggage Inspector	15.38
27008 - Corrections Officer	27.32
27010 - Court Security Officer	27.61
27030 - Detection Dog Handler	20.57
27040 - Detention Officer	27.32
27070 - Firefighter	27.09
27101 - Guard I	15.38
27102 - Guard II	20.57
27131 - Police Officer I	30.44
27132 - Police Officer II	33.82
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	13.59
28042 - Carnival Equipment Repairer	14.63
28043 - Carnival Worker	9.24
28210 - Gate Attendant/Gate Tender	13.92
28310 - Lifeguard	11.59
28350 - Park Attendant (Aide)	15.57
28510 - Recreation Aide/Health Facility Attendant	11.37
28515 - Recreation Specialist	19.29
28630 - Sports Official	12.40
28690 - Swimming Pool Operator	18.21
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	27.98
29020 - Hatch Tender	27.98
29030 - Line Handler	27.98
29041 - Stevedore I	25.78
29042 - Stevedore II	29.33
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (see 2)	41.44
30011 - Air Traffic Control Specialist, Station (HFO) (see 2)	28.58
30012 - Air Traffic Control Specialist, Terminal (HFO) (see 2)	31.47
30021 - Archeological Technician I	20.19
30022 - Archeological Technician II	22.60
30023 - Archeological Technician III	27.98
30030 - Cartographic Technician	27.98
30040 - Civil Engineering Technician	26.41
30051 - Cryogenic Technician I	28.36
30052 - Cryogenic Technician II	31.32
30061 - Drafter/CAD Operator I	20.19
30062 - Drafter/CAD Operator II	22.60
30063 - Drafter/CAD Operator III	25.19
30064 - Drafter/CAD Operator IV	31.00
30081 - Engineering Technician I	22.92
30082 - Engineering Technician II	25.72
30083 - Engineering Technician III	28.79
30084 - Engineering Technician IV	35.64
30085 - Engineering Technician V	43.61
30086 - Engineering Technician VI	52.76
30090 - Environmental Technician	27.41
30095 - Evidence Control Specialist	25.60

30210	- Laboratory Technician	23.38
30221	- Latent Fingerprint Technician I	25.97
30222	- Latent Fingerprint Technician II	28.68
30240	- Mathematical Technician	28.94
30361	- Paralegal/Legal Assistant I	21.36
30362	- Paralegal/Legal Assistant II	26.47
30363	- Paralegal/Legal Assistant III	32.36
30364	- Paralegal/Legal Assistant IV	39.16
30375	- Petroleum Supply Specialist	31.32
30390	- Photo-Optics Technician	27.98
30395	- Radiation Control Technician	31.32
30461	- Technical Writer I	26.53
30462	- Technical Writer II	32.47
30463	- Technical Writer III	39.29
30491	- Unexploded Ordnance (UXO) Technician I	26.34
30492	- Unexploded Ordnance (UXO) Technician II	31.87
30493	- Unexploded Ordnance (UXO) Technician III	38.20
30494	- Unexploded (UXO) Safety Escort	26.34
30495	- Unexploded (UXO) Sweep Personnel	26.34
30501	- Weather Forecaster I	28.36
30502	- Weather Forecaster II	34.50
30620	- Weather Observer, Combined Upper Air Or	(see 2) 25.19
Surface Programs		
30621	- Weather Observer, Senior	(see 2) 27.98
31000	- Transportation/Mobile Equipment Operation Occupations	
31010	- Airplane Pilot	31.87
31020	- Bus Aide	14.32
31030	- Bus Driver	20.85
31043	- Driver Courier	14.90
31260	- Parking and Lot Attendant	10.52
31290	- Shuttle Bus Driver	16.28
31310	- Taxi Driver	13.98
31361	- Truckdriver, Light	16.28
31362	- Truckdriver, Medium	17.90
31363	- Truckdriver, Heavy	19.35
31364	- Truckdriver, Tractor-Trailer	19.35
99000	- Miscellaneous Occupations	
99020	- Cabin Safety Specialist	15.54
99030	- Cashier	10.04
99050	- Desk Clerk	12.14
99095	- Embalmer	27.90
99130	- Flight Follower	26.34
99251	- Laboratory Animal Caretaker I	13.67
99252	- Laboratory Animal Caretaker II	14.95
99260	- Marketing Analyst	32.46
99310	- Mortician	31.73
99410	- Pest Controller	17.69
99510	- Photofinishing Worker	14.81
99710	- Recycling Laborer	20.35
99711	- Recycling Specialist	24.98
99730	- Refuse Collector	18.04
99810	- Sales Clerk	12.09
99820	- School Crossing Guard	14.32
99830	- Survey Party Chief	26.54
99831	- Surveying Aide	16.49
99832	- Surveying Technician	25.23
99840	- Vending Machine Attendant	14.43
99841	- Vending Machine Repairer	18.73
99842	- Vending Machine Repairer Helper	14.43

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors, applies to all contracts subject to the Service Contract Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is the victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$4.41 per hour or \$176.40 per week or \$764.40 per month

HEALTH & WELFARE EO 13706: \$4.13 per hour, or \$165.20 per week, or \$715.87 per month*

*This rate is to be used only when compensating employees for performance on an SCA-covered contract also covered by EO 13706, Establishing Paid Sick Leave for Federal Contractors. A contractor may not receive credit toward its SCA obligations for any paid sick leave provided pursuant to EO 13706.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor, 3 weeks after 5 years, and 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) COMPUTER EMPLOYEES: Under the SCA at section 8(b), this wage determination does not apply to any employee who individually qualifies as a bona fide executive, administrative, or professional employee as defined in 29 C.F.R. Part 541. Because most Computer System Analysts and Computer Programmers who are compensated at a rate not less than \$27.63 (or on a salary or fee basis at a rate not less than \$455 per week) an hour would likely qualify as exempt computer professionals, (29 C.F.R. 541.400) wage rates may not be listed on this wage determination for all occupations within those job families. In addition, because this wage determination may not list a wage rate for some or all occupations within those job families if the survey data indicates that the prevailing wage rate for the occupation equals or exceeds \$27.63 per hour conformances may be necessary for certain nonexempt employees. For example, if an individual employee is nonexempt but nevertheless performs duties within the scope of one of the Computer Systems Analyst or Computer Programmer occupations for which this wage determination does not specify an SCA wage rate, then the wage rate for that employee must be conformed in accordance with the conformance procedures described in the conformance note included on this wage

determination.

Additionally, because job titles vary widely and change quickly in the computer industry, job titles are not determinative of the application of the computer professional exemption. Therefore, the exemption applies only to computer employees who satisfy the compensation requirements and whose primary duty consists of:

(1) The application of systems analysis techniques and procedures, including consulting with users, to determine hardware, software or system functional specifications;

(2) The design, development, documentation, analysis, creation, testing or modification of computer systems or programs, including prototypes, based on and related to user or system design specifications;

(3) The design, documentation, testing, creation or modification of computer programs related to machine operating systems; or

(4) A combination of the aforementioned duties, the performance of which requires the same level of skills. (29 C.F.R. 541.400).

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**** HAZARDOUS PAY DIFFERENTIAL ****

An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving re-grading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

**** UNIFORM ALLOWANCE ****

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an

adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** SERVICE CONTRACT ACT DIRECTORY OF OCCUPATIONS **

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations", Fifth Edition (Revision 1), dated September 2015, unless otherwise indicated.

** REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE, Standard Form 1444 (SF-1444) **

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination (See 29 CFR 4.6(b)(2)(i)). Such conforming procedures shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees (See 29 CFR 4.6(b)(2)(ii)). The Wage and Hour Division shall make a final determination of conformed classification, wage rate, and/or fringe benefits which shall be paid to all employees performing in the classification from the first day of work on which contract work is performed by them in the classification. Failure to pay such unlisted employees the compensation agreed upon by the interested parties and/or fully determined by the Wage and Hour Division retroactive to the date such class of employees commenced contract work shall be a violation of the Act and this contract. (See 29 CFR 4.6(b)(2)(v)). When multiple wage determinations are included in a contract, a separate SF-1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order the proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the U.S.

Department of Labor, Wage and Hour Division, for review (See 29 CFR 4.6(b)(2)(ii)).

4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.

5) The contracting officer transmits the Wage and Hour Division's decision to the contractor.

6) Each affected employee shall be furnished by the contractor with a written copy of such determination or it shall be posted as a part of the wage determination (See 29 CFR 4.6(b)(2)(iii)).

Information required by the Regulations must be submitted on SF-1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" should be used to compare job definitions to ensure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination (See 29 CFR 4.152(c)(1)).

(a) If an item in this solicitation is identified as "brand name or equal," the purchase description reflects the characteristics and level of quality that will satisfy the Government's needs. The salient physical, functional, or performance characteristics that "equal" products must meet are specified in the solicitation.

(b) To be considered for award, offers of "equal" products, including "equal" products of the brand name manufacturer, must--

(1) Meet the salient physical, functional, or performance characteristic specified in this solicitation;

(2) Clearly identify the item by--

(i) Brand name, if any; and

(ii) Make or model number;

(3) Include descriptive literature such as illustrations, drawings, or a clear reference to previously furnished descriptive data or information available to the Contracting Officer; and

(4) Clearly describe any modifications the offeror plans to make in a product to make it conform to the solicitation requirements. Mark any descriptive material to clearly show the modifications.

(c) The Contracting Officer will evaluate "equal" products on the basis of information furnished by the offeror or identified in the offer and reasonably available to the Contracting Officer. The Contracting Officer is not responsible for locating or obtaining any information not identified in the offer.

(d) Unless the offeror clearly indicates in its offer that the product being offered is an "equal" product, the offeror shall provide the brand name product referenced in the solicitation.

(End of Provision)

52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (JAN 2017)

(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, including alternative line items (provided that the alternative line items are consistent with subpart 4.10 of the Federal Acquisition Regulation), or alternative 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 anytime 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) Unique entity identifier. (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 "Unique Entity Identifier" followed by the unique entity identifier that identifies the Offeror's name and address. The Offeror also shall enter its Electronic Funds Transfer (EFT) indicator, if applicable. The EFT indicator is a four-character suffix to the unique entity identifier. The suffix is assigned at the discretion of the Offeror to establish additional SAM records for identifying alternative EFT accounts (see subpart 32.11) for the same entity. If the Offeror does not have a unique entity identifier, it should contact the entity designated at www.sam.gov for unique entity identifier establishment directly to obtain one. The Offeror should indicate that it is an offeror for a Government contract when contacting the entity designated at www.sam.gov for establishing the unique entity identifier.

(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)

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (NOV 2017)

The offeror shall complete only paragraph (b) of this provision if the Offeror has completed the annual representations and certification electronically via the System for Award Management (SAM) Web site located at <https://www.sam.gov/portal>. If the Offeror has not completed the annual representations and certifications electronically, the Offeror shall complete only paragraphs (c) through (u) of this provision.

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

"Economically disadvantaged women-owned small business (EDWOSB) concern" means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business eligible under the WOSB Program.

"Forced or indentured child labor" means all work or service

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

"Highest-level owner" means the entity that owns or controls an immediate owner of the offeror, or that owns or controls one or more entities that control an immediate owner of the offeror. No entity owns or exercises control of the highest level owner.

"Immediate owner" means an entity, other than the offeror, that has direct control of the offeror. Indicators of control include, but are not limited to, one or more of the following: Ownership or interlocking management, identity of interests among family members, shared facilities and equipment, and the common use of employees.

"Inverted domestic corporation," means a foreign incorporated entity that meets the definition of an inverted domestic corporation under 6 U.S.C. 395(b), applied in accordance with the rules and definitions of 6 U.S.C. 395(c).

"Manufactured end product" means any end product in product and service codes (PSCs) 1000-9999, except

- (1) PSC 5510, Lumber and Related Basic Wood Materials;
- (2) Product or Service Group (PSG) 87, Agricultural Supplies;
- (3) PSG 88, Live Animals;
- (4) PSG 89, Subsistence;
- (5) PSC 9410, Crude Grades of Plant Materials;
- (6) PSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) PSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) PSC 9610, Ores;
- (9) PSC 9620, Minerals, Natural and Synthetic; and
- (10) PSC 9630, Additive Metal Materials.

"Place of manufacture" means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

"Predecessor" means an entity that is replaced by a successor and includes any predecessors of the predecessor.

"Restricted business operations" means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate-

(1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;

(2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;

(3) Consist of providing goods or services to marginalized populations of Sudan;

(4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;

(5) Consist of providing goods or services that are used only to promote health or education; or

(6) Have been voluntarily suspended.

"Sensitive technology"

(1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically-

(i) To restrict the free flow of unbiased information in Iran; or

(ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and

(2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

"Service-disabled veteran-owned small business concern"

(1) Means a small business concern

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts,

and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

"Small disadvantaged business concern, consistent with 13 CFR 124.1002," means a small business concern under the size standard applicable to the acquisition, that--

- (1) Is at least 51 percent unconditionally and directly owned (as defined at 13 CFR 124.105) by--
 - (i) One or more socially disadvantaged (as defined at 13 CFR 124.103) and economically disadvantaged (as defined at 13 CFR 124.104) individuals who are citizens of the United States; and
 - (ii) Each individual claiming economic disadvantage has a net worth not exceeding \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (2) The management and daily business operations of which are controlled (as defined at 13.CFR 124.106) by individuals, who meet the criteria in paragraphs (1)(i) and (ii) of this definition.

"Subsidiary" means an entity in which more than 50 percent of the entity is owned

- (1) Directly by a parent corporation; or
- (2) Through another subsidiary of a parent corporation.

"Successor" means an entity that has replaced a predecessor by acquiring the assets and carrying out the affairs of the predecessor under a new name (often through acquisition or merger). The term "successor" does not include new offices/divisions of the same company or a company that only changes its name. The extent of the responsibility of the successor for the liabilities of the predecessor may vary, depending on State law and specific circumstances.

"Veteran-owned small business concern" means a small business concern

- (1) Not less than 51 percent of which is owned by one or more veterans(as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

"Women-owned small business concern" means a small business concern --

- (1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

"Women-owned small business (WOSB) concern eligible under the WOSB Program (in accordance with 13 CFR part 127)," means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States.

(b)

(1) Annual Representations and Certifications. Any changes provided by the offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications posted on the SAM website.

(2) The offeror has completed the annual representations and certifications electronically via the SAM website accessed through <https://www.acquisition.gov>. After reviewing the SAM database information, the offeror verifies by submission of this offer that the representation and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications-Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs _____. [Offeror to identify the applicable paragraphs at (c) through (u) of this provision that the offeror has completed for the purposes of this solicitation only, if any. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on SAM.]

(c) Offerors must complete the following representations when the resulting contract is to be performed in the United States or its outlying areas. Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that it is, is not a small business concern.

(2) Veteran-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it is, is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.]The offeror represents that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.]The offeror represents that it [] is, [] is not a women-owned small business concern.

(6) WOSB concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(5) of this provision.] The offeror represents that-

(i) It [] is, [] is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(6)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture.

[The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: _____.] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(7) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a WOSB concern eligible under the WOSB Program in (c)(6) of this provision.]

The offeror represents that-

(i) It [] is, [] is not an EDWOSB concern, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(7)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture: _____.] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

Note: Complete paragraphs (c)(8) and (c)(9) only if this solicitation is expected to exceed the simplified acquisition threshold.

(8) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it [] is, a women-owned business concern.

(9) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR part 126; and

(ii) It [] is, [] is not a HUBZone joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [The offeror shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: _____.] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

(d) Representations required to implement provisions of Executive Order 11246 --

(1) Previous contracts and compliance. The offeror represents that --

(i) It [] has, [] has not, participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It [] has, [] has not, filed all required compliance reports.

(2) Affirmative Action Compliance. The offeror represents that --

(i) It [] has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor(41 CFR parts 60-1 and 60-2), or

(ii) It [_] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$150,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract. If any registrants under the Lobbying Disclosure Act of 1995 have made a lobbying contact on behalf of the offeror with respect to this contract, the offeror shall complete and submit, with its offer, OMB Standard Form LLL, Disclosure of Lobbying Activities, to provide the name of the registrants. The offeror need not report regularly employed officers or employees of the offeror to whom payments of reasonable compensation were made.

(f) Buy American Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American-Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product." The terms "commercially available off-the-shelf (COTS) item," "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American-Supplies."

(2) Foreign End Products:

Line Item No.	Country of Origin
_____	_____
_____	_____
_____	_____

[List as necessary]

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)

(1) Buy American -- Free Trade Agreements -- Israeli Trade Act Certificate. (Applies only if the clause at FAR 52.225-3, Buy American -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end product," "commercially available off-the-shelf (COTS) item," "component," "domestic end product," "end product," "foreign end product," "Free Trade Agreement country," "Free Trade Agreement country end product," "Israeli end product," and "United States" are defined in the clause of this solicitation entitled "Buy American--Free Trade Agreements--Israeli Trade Act."

(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled "Buy American-Free Trade Agreements-Israeli Trade Act": Free Trade Agreement Country End Products (Other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line Item No.	Country of Origin
_____	_____
_____	_____
_____	_____

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled "Buy American-Free Trade Agreements-Israeli Trade Act." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product."

Other Foreign End Products:

Line Item No.	Country of Origin
_____	_____
_____	_____
_____	_____

[List as necessary]

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) Buy American-Free Trade Agreements-Israeli Trade Act Certificate, Alternate I. If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled "Buy American-Free Trade Agreements-Israeli Trade Act":
Canadian End Products:

Line Item No.

[List as necessary]

(3) Buy American-Free Trade Agreements-Israeli Trade Act Certificate, Alternate II. If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American--Free Trade Agreements--Israeli Trade Act":

Canadian or Israeli End Products:

Line Item No. Country of Origin

[List as necessary]

(4) Buy American-Free Trade Agreements-Israeli Trade Act Certificate, Alternate III. If Alternate III to the clause at 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled "Buy American-Free Trade Agreements-Israeli Trade Act": Free Trade Agreement Country End Products (Other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line Item No. Country of Origin

[List as necessary]

(5) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(5)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled "Trade Agreements."

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products:

Line item No. Country of origin

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American statute. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) Certification Regarding Responsibility Matters (Executive Order 12689). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1) Are, are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2) Have, have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission

of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property; and

(3) Are, are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) Have, have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,500 for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

(A) The tax liability is finally determined. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(B) The taxpayer is delinquent in making payment. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(ii) Examples.

(A) The taxpayer has received a statutory notice of deficiency, under I.R.C. 6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(B) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. 6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(C) The taxpayer has entered into an installment agreement pursuant to I.R.C. 6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(D) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. 362 (the Bankruptcy Code).

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Line item No.	Listed Countries of Origin
---------------	----------------------------

_____	_____
_____	_____
_____	_____

[List as necessary]

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

(i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

(ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) Place of manufacture. (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly-

(1) In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2) Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Labor Standards. (Certification by the offeror as to its compliance with respect to the contract also constitutes its

certification as to compliance by its subcontractor if it subcontracts out the exempt services.) [The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

(1) Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c) (1). The offeror does does not certify that-

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(2) Certain services as described in FAR 22.1003-4(d)(1). The offeror does does not certify that-

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

(ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));

(iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and

(iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies-

(i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Labor Standards wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and

(ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(1) Taxpayer identification number (TIN) (26 U.S.C. 6109, 31 U.S.C.7701). (Not applicable if the offeror is required to provide this information to the SAM database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (1)(3) through (1)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

TIN: _____.

TIN has been applied for.

TIN is not required because:

Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the Federal Government;

(4) Type of organization.

Sole proprietorship;

Partnership;

Corporate entity (not tax-exempt);

Corporate entity (tax-exempt);

Government entity (Federal, State, or local);

Foreign government;

International organization per 26 CFR 1.6049-4;

Other _____.

(5) Common parent.

Offeror is not owned or controlled by a common parent:

Name and TIN of common parent:

Name _____

TIN _____

(m) Restricted business operations in Sudan. By submission of its offer, the offeror certifies that the offeror does not conduct any restricted business operations in Sudan.

(n) Prohibition on Contracting with Inverted Domestic Corporations-

(1) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(2) Representation. The Offeror represents that--

(i) It is, is not an inverted domestic corporation; and

(ii) It is, is not a subsidiary of an inverted domestic corporation.

(o) Prohibition on contracting with entities engaging in certain activities or transactions relating to Iran.

(1) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.

(2) Representation and Certification. Unless a waiver is granted or an exception applies as provided in paragraph (o)(3) of this provision, by submission of its offer, the offeror-

(i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act; and

(iii) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,500 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50(U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <http://www.treasury.gov/ofac/downloads/tllsdsn.pdf>).

(3) The representation and certification requirements of paragraph (o)(2) of this provision do not apply if-

(i) This solicitation includes a trade agreements certification(e.g., 52.212-3(g) or a comparable agency provision); and

(ii) The offeror has certified that all the offered products to be supplied are designated country end products.

(p) Ownership or Control of Offeror. (Applies in all solicitations when here is a requirement to be registered in SAM or a requirement to have a unique entity identifier in the solicitation.

(1) The Offeror represents that it has or does not have an immediate owner. If the Offeror has more than one immediate owner (such as a joint venture), then the Offeror shall respond to paragraph (2) and if applicable, paragraph (3) of this provision for each participant in the joint venture.

(2) If the Offeror indicates "has" in paragraph (p)(1) of this provision, enter the following information:

Immediate owner CAGE

code: _____

Immediate owner legal

name: _____

(Do not use a "doing business as" name)

Is the immediate owner owned or controlled by another entity:

Yes or No.

(3) If the Offeror indicates "yes" in paragraph (p)(2) of this provision, indicating that the immediate owner is owned or controlled by another entity, then enter the following information:

Highest level owner CAGE

code: _____

Highest level owner legal

name: _____

(Do not use a "doing business as" name)

(q) Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law.

(1) As required by section 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, the Government will not enter into a contract with any corporation that -

(i) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless and agency has considered

suspension or debarment of the corporation and made a determination that suspension or debarment is not necessary to protect the interests of the Government; or

(ii) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless an agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(2) The Offeror represents that--

(i) It is is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability; and

(ii) It is is not a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(r) Predecessor of Offeror. (Applies in all solicitations that include the provision at 52.204-16, Commercial and Government Entity Code Reporting.)

(1) The Offeror represents that it is or is not a successor to a predecessor that held a Federal contract or grant within the last three years.

(2) If the Offeror has indicated "is" in paragraph (r)(1) of this provision, enter the following information for all predecessors that held a Federal contract or grant within the last three years (if more than one predecessor, list in reverse chronological order):

Predecessor CAGE code: ____ (or mark "Unknown").

Predecessor legal name: ____.

(Do not use a "doing business as" name).

(t) Public Disclosure of Greenhouse Gas Emissions and Reduction Goals. Applies in all solicitations that require offerors to register in SAM (52.212-1(k)).

(1) This representation shall be completed if the Offeror received \$7.5 million or more in contract awards in the prior Federal fiscal year. The representation is optional if the Offeror received less than \$7.5 million in Federal contract awards in the prior Federal fiscal year.

(2) Representation. [Offeror to check applicable block(s) in paragraph (t)(2)(i) and (ii)].

(i) The Offeror (itself or through its immediate owner or highest-level owner) does, does not publicly disclose greenhouse gas emissions, i.e., makes available on a publicly accessible Web site the results of a greenhouse gas inventory, performed in accordance with an accounting standard with publicly available and consistently applied criteria, such as the Greenhouse Gas Protocol Corporate Standard.

(ii) The Offeror (itself or through its immediate owner or highest-level owner) does, does not publicly disclose a quantitative greenhouse gas emissions reduction goal, i.e., make available on a publicly accessible Web site a target to reduce absolute emissions or emissions intensity by a specific quantity or percentage.

(iii) A publicly accessible Web site includes the Offeror's own Web site or a recognized, third-party greenhouse gas emissions reporting program.

(3) If the Offeror checked "does" in paragraphs (t)(2)(i) or (t)(2)(ii) of this provision, respectively, the Offeror shall provide the publicly accessible Web site(s) where greenhouse gas emissions and/or reduction goals are reported:_____.

(u)(1) In accordance with section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions), Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with an entity that requires employees or subcontractors of such entity seeking to report waste, fraud, or abuse to sign internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or subcontractors 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.

(2) The prohibition in paragraph (u)(1) of this provision does not contravene requirements applicable to Standard Form 312 (Classified Information Nondisclosure Agreement), Form 4414 (Sensitive Compartmented Information Nondisclosure Agreement), or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

(3) Representation. By submission of its offer, the Offeror represents that it will not require its employees or subcontractors to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or subcontractors from lawfully reporting waste, fraud, or abuse related to the performance of a Government contract to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information (e.g., agency Office of the Inspector General).

(End of provision)

(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 reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance 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 Governmentwide 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, 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 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 as 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.

(r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. chapter 37, Contract Work Hours and Safety Standards; 41 U.S.C. chapter 87, Kickbacks; 41 U.S.C. 4712 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. chapter 21 relating to procurement integrity.

(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.

(t) 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 FAR 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; and

(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 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 User 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 (JAN 2018)

(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) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(2) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015).

(3) 52.233-3, Protest After Award (Aug 1996) (31 U.S.C. 3553).

(4) 52.233-4, Applicable Law for Breach of Contract Claim (Oct 2004)(Public Laws 108-77 and 108-78 (19 U.S.C. 3805 note)).

(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:

(1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sep 2006), with Alternate I (Oct 1995)(41 U.S.C. 4704 and 10 U.S.C. 2402).

X (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

(3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (June 2010) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

(4) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2016) (Pub. L. 109-282) (31 U.S.C. 6101 note).

(5) [Reserved]

(6) 52.204-14, Service Contract Reporting Requirements (Oct 2016) (Pub. L. 111-117, section 743 of Div. C).

(7) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Oct 2016) (Pub. L. 111-117, section 743 of Div. C).

(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).

(9) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013) (41 U.S.C. 2313).

(10) [Reserved]

(11)(i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (Nov 2011) (15 U.S.C. 657a).

(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).

(ii) Alternate I (Jan 2011) of 52.219-4.

(13) [Reserved]

(14)

X (i) 52.219-6, Notice of Total Small Business Set-Aside (Nov 2011) (15 U.S.C. 644).

(ii) Alternate I (Nov 2011) of 52.219-6.

(iii) Alternate II (Nov 2011) of 52.219-6.

(15)

(i) 52.219-7, Notice of Partial Small Business Set-Aside (Jun 2003) (15 U.S.C. 644).

(ii) Alternate I (Oct 1995) of 52.219-7.

(iii) Alternate II (Mar 2004) of 52.219-7.

(16) 52.219-8, Utilization of Small Business Concerns (Nov 2016) (15 U.S.C. 637(d)(2) and (3)).

(17)

(i) 52.219-9, Small Business Subcontracting Plan (JAN 2017) (15 U.S.C. 637(d)(4)).

(ii) Alternate I (Nov 2016) of 52.219-9.

(iii) Alternate II (Nov 2016) of 52.219-9.

(iv) Alternate III (Nov 2016) of 52.219-9.

(v) Alternate IV (Nov 2016) of 52.219-9.

(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 (JAN 2017) (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)).

(21) 52.219-27, Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (Nov 2011) (15 U.S.C. 657f).

X (22) 52.219-28, Post Award Small Business Program Rerepresentation (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)).

X (25) 52.222-3, Convict Labor (June 2003) (E.O. 11755).

X (26) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (Jan 2018) (E.O. 13126).

X (27) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

X (28) 52.222-26, Equal Opportunity (Sept 2016) (E.O. 11246).

X (29) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

X (30) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

X (31) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).

X (32) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).

X (33)(i) 52.222-50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627).

(ii) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 7 and E.O. 13627).

(34) 52.222-54, Employment Eligibility Verification (Oct 2015). (E. O. 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)

(35) (i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C.6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

(ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

(36) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (Jun, 2016) (E.O. 13693).

(37) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (Jun, 2016) (E.O. 13693).

(38) (i) 52.223-13, Acquisition of EPEAT(R) -Registered Imaging Equipment(Jun 2014) (E.O.s 13423 and 13514).

(ii) Alternate I (Oct 2015) of 52.223-13.

- (39) (i) 52.223-14, Acquisition of EPEAT(R) -Registered Television (Jun 2014) (E.O.s 13423 and 13514).
- (ii) Alternate I (Jun 2014) of 52.223-14.
- (40) 52.223-15, Energy Efficiency in Energy-Consuming Products(Dec 2007) (42 U.S.C. 8259b).
- (41) (i) 52.223-16, Acquisition of EPEAT(R)-Registered Personal Computer Products (OCT 2015) (E.O.s 13423 and 13514).
- (ii) Alternate I (Jun 2014) of 52.223-16.
- X (42) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (Aug 2011) (E.O. 13513).
- (43) 52.223-20, Aerosols (Jun, 2016) (E.O. 13693).
- (44) 52.223-21, Foams (Jun, 2016) (E.O. 13693).
- (45) (i) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a).
- (ii) Alternate I (JAN 2017) of 52.224-3.
- X (46) 52.225-1, Buy American--Supplies (May 2014) (41 U.S.C. chapter 83).
- (47) (i) 52.225-3, Buy American--Free Trade Agreements--Israeli Trade Act (May 2014) (41 U.S.C. chapter 83, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, Pub. L. 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41,112-42, and 112-43).
- (ii) Alternate I (May 2014) of 52.225-3.
- (iii) Alternate II (May 2014) of 52.225-3.
- (iv) Alternate III (May 2014) of 52.225-3.
- (48) 52.225-5, Trade Agreements (Oct 2016) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).
- X (49) 52.225-13, Restrictions on Certain Foreign Purchases (Jun 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
- (50) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Oct 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).
- (51) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).
- (52) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).
- (53) 52.232-30, Installment Payments for Commercial Items (Jan 2017) (41 U.S.C. 4505, 10 U.S.C. 2307(f)).
- (54) 52.232-30, Installment Payments for Commercial Items (Oct 1995)(41 U.S.C. 4505, 10 U.S.C. 2307(f)).
- X (55) 52.232-33, Payment by Electronic Funds Transfer - System for Award Management (Jul 2013) (31 U.S.C. 3332).
- (56) 52.232-34, Payment by Electronic Funds Transfer - Other Than System for Award Management (Jul 2013) (31 U.S.C. 3332).
- (57) 52.232-36, Payment by Third Party (May 2014) (31 U.S.C. 3332).
- (58) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).
- (59) 52.242-5, Payments to Small Business Subcontractors (JAN 2017)(15 U.S.C. 637(d)(12)).
- (60) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C.2631).
- (ii) Alternate I (Apr 2003) of 52.247-64.
- (c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, 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:
- (1) 52.222-17, Nondisplacement of Qualified Workers (May 2014) (E.O. 13495).
- X (2) 52.222-41, Service Contract Labor Standards (May 2014) (41 U.S.C. chapter 67).
- X (3) 52.222-42, Statement of Equivalent Rates for Federal Hires(May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- (4) 52.222-43, Fair Labor Standards Act and Service Contract Labor --Price Adjustment (Multiple Year and Option Contracts)(May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- (5)52.222-44, Fair Labor Standards Act and Service Contract Labor Standards--Price Adjustment (MAY 2014) (29 U.S.C 206 and 41 U.S.C. chapter 67).
- (6)52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (MAY 2014) (41 U.S.C. chapter 67).
- (7) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67).
- (8) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2015).
- (9) 52.222-62, Paid Sick Leave Under Executive Order 13706 (JAN 2017) (E.O. 13706).
- (10) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (May 2014) (42 U.S.C. 1792).
- (11) 52.237-11, Accepting and Dispensing of \$1 Coin (Sept 2008)(31 U.S.C. 5112(p)(1)).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)

(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

(ii) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(iii) 52.219-8, Utilization of Small Business Concerns (Nov 2016) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer 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) 52.222-17, Nondisplacement of Qualified Workers (May 2014) (E.O. 13495). Flow down required in accordance with paragraph (l) of FAR clause 52.222-17.

(v) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

(vi) 52.222-26, Equal Opportunity (Sept 2016) (E.O. 11246).

(vii) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

(viii) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

(ix) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).

(x) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.

(xi) 52.222-41, Service Contract Labor Standards (May 2014), (41 U.S.C. chapter 67).

(xii) 52.222-50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627). Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).

(xiii) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) 41 U.S.C. chapter 67.)

(xiv) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67)

(xv) 52.222-54, Employment Eligibility Verification (Oct 2015) (E.O. 12989).

(xvi) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2015).

(xvii) 52.222-62 Paid Sick Leave Under Executive Order 13706 (JAN 2017) (E.O. 13706).

(xviii) (A) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a).

(B) Alternate I (JAN 2017) of 52.224-3.

(xix) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Oct 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

(xx) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (May 2014) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xxi) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

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

(End of Clause)

52.232-39 UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS (JUNE 2013)

(a) Except as stated in paragraph (b) of this clause, when any supply or service acquired under this contract is subject to any End User 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:

(1) Any such clause is unenforceable against the Government.

(2) 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.

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

(b) Paragraph (a) 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. (End of clause)

52.233-1 DISPUTES (MAY 2014)

(a) This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613).

(b) Except as provided in 41 U.S.C. chapter 71, all disputes arising under or relating to this contract shall be resolved under this clause.

(c) Claim, as used in this clause, means a written demand or written assertion by one of the contracting parties seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of contract terms, or other relief arising under or relating to this contract. However, a written demand or written assertion by the Contractor seeking the payment of money exceeding \$100,000 is not a claim under 41 U.S.C. chapter 71 until certified. A voucher, invoice, or other routine request for payment that is not in dispute when submitted is not a claim under 41 U.S.C. chapter 71. The submission may be converted to a claim under 41 U.S.C. chapter 71, by complying with the submission and certification requirements of this clause, if it is disputed either as to liability or amount or is not acted upon in a reasonable time.

(d)

(1) A claim by the Contractor shall be made in writing and, unless otherwise stated in this contract, submitted within 6 years after accrual of the claim to the Contracting Officer for a written decision. A claim by the Government against the Contractor shall be subject to a written decision by the Contracting Officer.

(2)

(i) The Contractor shall provide the certification specified in paragraph (d)(2)(iii) of this clause when submitting any claim exceeding \$100,000.

(ii) The certification requirement does not apply to issues in controversy that have not been submitted as all or part of a claim.

(iii) The certification shall state as follows:

I certify that the claim is made in good faith; that the supporting data are accurate and complete to the best of my knowledge and belief; that the amount requested accurately reflects the contract adjustment for which the Contractor believes the Government is liable; and that I am authorized to certify the claim on behalf of the Contractor.

(3) The certification may be executed by any person authorized to bind the Contractor with respect to the claim.

(e) For Contractor claims of \$100,000 or less, the Contracting Officer must, if requested in writing by the Contractor, render a decision within 60 days of the request. For Contractor-certified claims over \$100,000, the Contracting Officer must, within 60 days, decide the claim or notify the Contractor of the date by which the decision will be made.

(f) The Contracting Officer's decision shall be final unless the Contractor appeals or files a suit as provided in 41 U.S.C. chapter 71.

(g) If the claim by the Contractor is submitted to the Contracting Officer or a claim by the Government is presented to the Contractor, the parties, by mutual consent, may agree to use alternative dispute resolution (ADR). If the Contractor refuses an offer for ADR, the Contractor shall inform the Contracting Officer, in writing, of the Contractor's specific reasons for rejecting the offer.

(h) The Government shall pay interest on the amount found due and unpaid from

(1) the date that the Contracting Officer receives the claim (certified, if required); or

(2) the date that payment otherwise would be due, if that date is later, until the date of payment. With regard to claims having defective certifications, as defined in FAR 33.201, interest shall be paid from the date that the Contracting Officer initially receives the claim. Simple interest on claims shall be paid at the rate, fixed by the Secretary of the Treasury as provided in the Act, which is applicable to the period during which the Contracting Officer receives the claim and then at the rate applicable for each 6-month period as fixed by the Treasury Secretary during the pendency of the claim.

(i) The Contractor shall proceed diligently with performance of this contract, pending final resolution of any request for relief, claim, appeal, or action arising under the contract, and comply with any decision of the Contracting Officer.

(End of Clause)

52.233-2 SERVICE OF PROTEST (SEP 2006)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

52.233-3 PROTEST AFTER AWARD (AUG 1996)

(a) Upon receipt of a notice of protest (as defined in FAR 33.101) or a determination that a protest is likely (see FAR 33.102(d)), the Contracting Officer may, by written order to the Contractor, direct the Contractor to stop performance of the work called for by this contract. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Upon receipt of the final decision in the protest, the Contracting Officer shall either--

(1) Cancel the stop-work order; or

(2) Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

(b) If a stop-work order issued under this clause is canceled either before or after a final decision in the protest, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if--

(1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and

(2) The Contractor asserts its right to an adjustment within 30 days after the end of the period of work stoppage; provided, that if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon a proposal at any time before final payment under this contract.

(c) If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

(d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

(e) The Government's rights to terminate this contract at any time are not affected by action taken under this clause.

(f) If, as the result of the Contractor's intentional or negligent misstatement, misrepresentation, or miscertification, a protest related to this contract is sustained, and the Government pays costs, as provided in FAR 33.102(b)(2) or 33.104(h)(1), the Government may require the Contractor to reimburse the Government the amount of such costs. In addition to any other remedy available, and pursuant to the requirements of Subpart 32.6, the Government may collect this debt by offsetting

the amount against any payment due the Contractor under any contract between the Contractor and the Government.

(End of Clause)

52.233-4 APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM (OCT 2004)

United States law will apply to resolve any claim of breach of this contract.

(End of Clause)

52.243-1 CHANGES--FIXED-PRICE (AUG 1987)

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

(1) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government in accordance with the drawings, designs, or specifications.

(2) Method of shipment or packing.

(3) Place of delivery.

(b) If any such change causes an increase or decrease in the cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, the Contracting Officer shall make an equitable adjustment in the contract price, the delivery schedule, or both, and shall modify the contract.

(c) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

(d) If the Contractor's proposal includes the cost of property made obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.

(e) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

(End of Clause)

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):

(End of Clause)

1352.201-70 CONTRACTING OFFICER'S AUTHORITY (APR 2010)

The Contracting Officer is the only person authorized to make or approve any changes in any of the requirements of this contract, and, notwithstanding any provisions contained elsewhere in this contract, the said authority remains solely in the Contracting Officer. In the event the contractor makes any changes at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract terms and conditions, including price.

(End of clause)

1352.209-73 COMPLIANCE WITH THE LAWS (APR 2010)

The contractor shall comply with all applicable laws, rules and regulations which deal with or relate to performance in accord with the terms of the contract.

(End of clause)

1352.209-74 ORGANIZATIONAL CONFLICT OF INTEREST (APR 2010)

(a) Purpose. The purpose of this clause is to ensure that the contractor and its subcontractors:

(1) Are not biased because of their financial, contractual, organizational, or other interests which relate to the work under this contract, and

(2) Do not obtain any unfair competitive advantage over other parties by virtue of their performance of this contract.

(b) Scope. The restrictions described herein shall apply to performance or participation by the contractor, its parents, affiliates, divisions and subsidiaries, and successors in interest (hereinafter collectively referred to as "contractor") in the activities covered by this clause as a prime contractor, subcontractor, co-sponsor, joint venturer, consultant, or in any similar capacity. For the purpose of this clause, affiliation occurs when a business concern is controlled by or has the power to control another or when a third party has the power to control both.

(c) Warrant and Disclosure. The warrant and disclosure requirements of this paragraph apply with full force to both the contractor and all subcontractors. The contractor warrants that, to the best of the contractor's knowledge and belief, there are no relevant facts or circumstances which would give rise to an organizational conflict of interest, as defined in FAR Subpart 9.5, and that the contractor has disclosed all relevant information regarding any actual or potential conflict. The contractor agrees it shall make an immediate and full disclosure, in writing, to the Contracting Officer of any potential or actual organizational conflict of interest or the existence of any facts that may cause a reasonably prudent person to question the contractor's impartiality because of the appearance or existence of bias or an unfair competitive advantage. Such disclosure shall include a description of the actions the contractor has taken or proposes to take in order to avoid, neutralize, or mitigate any resulting conflict of interest.

(d) Remedies. The Contracting Officer may terminate this contract for convenience, in whole or in part, if the Contracting Officer deems such termination necessary to avoid, neutralize or mitigate an actual or apparent organizational conflict of interest. If the contractor fails to disclose facts pertaining to the existence of a potential or actual organizational conflict of interest or misrepresents relevant information to the Contracting Officer, the Government may terminate the contract for default, suspend or debar the contractor from Government contracting, or pursue such other remedies as may be permitted by law or this contract.

(e) Subcontracts. The contractor shall include a clause substantially similar to this clause, including paragraphs (f) and (g), in any subcontract or consultant agreement at any tier expected to exceed the simplified acquisition threshold. The terms "contract," "contractor," and "Contracting Officer" shall be appropriately modified to preserve the Government's rights.

(f) Prime Contractor Responsibilities. The contractor shall obtain from its subcontractors or consultants the disclosure required in FAR Part 9.507-1, and shall determine in writing whether the interests disclosed present an actual, or significant potential for, an organizational conflict of interest. The contractor shall identify and avoid, neutralize, or mitigate any subcontractor organizational conflict prior to award of the contract to the satisfaction of the Contracting Officer. If the subcontractor's organizational conflict cannot be avoided, neutralized, or mitigated, the contractor must obtain the written approval of the Contracting Officer prior to entering into the subcontract. If the contractor becomes aware of a subcontractor's potential or actual organizational conflict of interest after contract award, the contractor agrees that the Contractor may be required to eliminate the subcontractor from its team, at the contractor's own risk.

(g) Waiver. The parties recognize that this clause has potential effects which will survive the performance of this contract and that it is impossible to foresee each circumstance to which it might be applied in the future. Accordingly, the contractor may at any time seek a waiver from the Head of the Contracting Activity by submitting such waiver request to the Contracting Officer, including a full written description of the requested waiver and the reasons in support thereof.

(End of clause)

1352.233-70 AGENCY PROTESTS (APR 2010)

(a) An agency protest may be filed with either: (1) the contracting officer, or (2) at a level above the contracting officer, with the appropriate agency Protest Decision Authority. See 64 Fed. Reg. 16,651 (April 6, 1999)

(b) Agency protests filed with the Contracting Officer shall be sent to the following address:
NIST/ACQUISITION MANAGEMENT DIVISION
ATTN: JOSH ALDEROTY, CONTRACTING OFFICER
100 BUREAU DRIVE, MS 1640
GAITHERSBURG, MD 20899

(c) Agency protests filed with the agency Protest Decision Authority shall be sent to the following address:
NIST/ACQUISITION MANAGEMENT DIVISION
ATTN: HEAD OF CONTRACTING OFFICE (HCO)
100 BUREAU DRIVE, MS 1640
GAITHERSBURG, MD 20899

(d) A complete copy of all agency protests, including all attachments, shall be served upon the Contract Law Division of the Office of the General Counsel within one day of filing a protest with either the Contracting Officer or the Protest Decision Authority.

(e) Service upon the Contract Law Division shall be made as follows:

U.S. Department of Commerce
Office of the General Counsel
Chief, Contract Law Division
Room 5893
Herbert C. Hoover Building
14th Street and Constitution Avenue, N.W.
Washington, D.C. 20230.
FAX: (202) 482-5858

(End of clause)

1352.233-71 GAO AND COURT OF FEDERAL CLAIMS PROTESTS (APR 2010)

(a) A protest may be filed with either the Government Accountability Office (GAO) or the Court of Federal Claims unless an agency protest has been filed.

(b) A complete copy of all GAO or Court of Federal Claims protests, including all attachments, shall be served upon (i) the Contracting Officer, and (ii) the Contract Law Division of the Office of the General Counsel, within one day of filing a protest with either GAO or the Court of Federal Claims.

(c) Service upon the Contract Law Division shall be made as follows:

U.S. Department of Commerce
Office of the General Counsel
Chief, Contract Law Division
Room 5893
Herbert C. Hoover Building
14th Street and Constitution Avenue, N.W.
Washington, D.C. 20230.
FAX: (202) 482-5858

(End of clause)

1352.237-71 SECURITY PROCESSING REQUIREMENTS - LOW RISK CONTRACTS (APR 2010)

(a) Investigative Requirements for Low Risk Contracts. All contractor (and subcontractor) personnel proposed to be employed under a Low Risk contract shall undergo security processing by the Department's Office of Security before being eligible to work on the premises of any Department of Commerce owned, leased, or controlled facility in the United States or overseas, or to obtain access to a Department of Commerce IT system. All Department of Commerce security processing pertinent to this contract will be conducted at no cost to the contractor.

(b) Investigative requirements for Non-IT Service Contracts are:

- (1) Contracts more than 180 days - National Agency Check and Inquiries (NACI)
- (2) Contracts less than 180 days - Special Agency Check (SAC)

(c) Investigative requirements for IT Service Contracts are:

- (1) Contracts more than 180 days - National Agency Check and Inquiries (NACI)

(2) Contracts less than 180 days - National Agency Check and Inquiries (NACI)

(d) In addition to the investigations noted above, non-U.S. citizens must have a background check that includes an Immigration and Customs Enforcement agency check.

(e) Additional Requirements for Foreign Nationals (Non-U.S. Citizens). Non-U.S. citizens (lawful permanent residents) to be employed under this contract within the United States must have:

- (1) Official legal status in the United States;
- (2) Continuously resided in the United States for the last two years; and
- (3) Obtained advance approval from the servicing Security Officer in consultation with the Office of Security headquarters.

(f) DOC Security Processing Requirements for Low Risk Non-IT Service Contracts. Processing requirements for Low Risk non-IT Service Contracts are as follows:

- (1) Processing of a NACI is required for all contract employees employed in Low Risk non-IT service contracts for more than 180 days. The Contracting Officer's Representative (COR) will invite the prospective contractor into e-QIP to complete the SF-85. The contract employee must also complete fingerprinting.
- (2) Contract employees employed in Low Risk non-IT service contracts for less than 180 days require processing of Form OFI-86C Special Agreement Check (SAC), to be processed. The Sponsor will forward a completed Form OFI-86C, FD-258, Fingerprint Chart, and Credit Release Authorization to the servicing Security Officer, who will send the investigative packet to the Office of Personnel Management for processing.
- (3) Any contract employee with a favorable SAC who remains on the contract over 180 days will be required to have a NACI conducted to continue working on the job site.
- (4) For Low Risk non-IT service contracts, the scope of the SAC will include checks of the Security/Suitability Investigations Index (SII), other agency files (INVA), Defense Clearance Investigations Index (DCII), FBI Fingerprint (FBIF), and the FBI Information Management Division (FBIN).
- (5) In addition, for those individuals who are not U.S. citizens (lawful permanent residents), the Sponsor may request a Customs Enforcement SAC on Form OFI-86C, by checking Block #7, Item I. In Block 13, the Sponsor should enter the employee's Alien Registration Receipt Card number to aid in verification.
- (6) Copies of the appropriate forms can be obtained from the Sponsor or the Office of Security. Upon receipt of the required forms, the Sponsor will forward the forms to the servicing Security Officer. The Security Officer will process the forms and advise the Sponsor and the Contracting Officer whether the contract employee can commence work prior to completion of the suitability determination based on the type of work and risk to the facility (i.e., adequate controls and restrictions are in place). The Sponsor will notify the contractor of favorable or unfavorable findings of the suitability determinations. The Contracting Officer will notify the contractor of an approved contract start date.

(g) Security Processing Requirements for Low Risk IT Service Contracts. Processing of a NACI is required for all contract employees employed under Low Risk IT service contracts.

- (1) Contract employees employed in all Low Risk IT service contracts will require a National Agency Check and Inquiries (NACI) to be processed. The Contracting Officer's Representative (COR) will invite the prospective contractor into e-QIP to complete the SF-85. Fingerprints and a Credit Release Authorization must be completed within three working days from start of work, and provided to the Servicing Security Officer, who will forward the investigative package to OPM.
- (2) For Low Risk IT service contracts, individuals who are not U.S. citizens (lawful permanent residents) must undergo a NACI that includes an agency check conducted by the Immigration and Customs Enforcement Service. The Sponsor must request the ICE check as a part of the NAC.

(h) Notification of Disqualifying Information. If the Office of Security receives disqualifying information on a contract employee, the Sponsor and Contracting Officer will be notified. The Sponsor shall coordinate with the Contracting Officer for the immediate removal of the employee from duty requiring access to Departmental facilities or IT systems. Contract employees may be barred from working on the premises of a facility for any of the following reasons:

- (1) Conviction of a felony crime of violence or of a misdemeanor involving moral turpitude.
- (2) Falsification of information entered on security screening forms or of other documents submitted to the Department.
- (3) Improper conduct once performing on the contract, including criminal, infamous, dishonest, immoral, or notoriously disgraceful conduct or other conduct prejudicial to the Government regardless of whether the conduct was directly related to the contract.
- (4) Any behavior judged to pose a potential threat to Departmental information systems, personnel, property, or other assets.

(i) Failure to comply with security processing requirements may result in termination of the contract or removal of contract employees from Department of Commerce facilities or denial of access to IT systems.

(j) Access to National Security Information. Compliance with these requirements shall not be construed as providing a contract employee clearance to have access to national security information.

(k) The contractor shall include the substance of this clause, including this paragraph, in all subcontracts.

(End of Clause)

1352.246-70 PLACE OF ACCEPTANCE (APR 2010)

(a) The Contracting Officer or the duly authorized representative will accept supplies and services to be provided under this contract.

(b) The place of acceptance will be:

NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY
100 BUREAU DRIVE
GAITHERSBURG, MD 20899

(End of clause)

52.232-99 DEV PROVIDING ACCELERATED PAYMENT TO SMALL BUSINESS CONTRACTORS (AUG 2012)

This clause implements the temporary policy provided by OMB Policy Memorandum M-12-16, Providing Prompt Payment to Small Business Subcontractors, dated July 11, 2012.

(a) Upon receipt of accelerated payments from the Government, the contractor is required to make accelerated payments to small business subcontractors to the maximum extent practicable after receipt of a proper invoice and all proper documentation from the small business subcontractor.

(b) Include the substance of this clause, including paragraph (b), in all subcontracts will small business concerns.

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

NIST LOCAL-10 DELIVERY INSTRUCTIONS

Contractor shall coordinate delivery (including installation and training if applicable) with the Technical Information Contact identified herein.

(END OF CLAUSE)

NIST LOCAL-33 U.S. DEPARTMENT OF LABOR WAGE DETERMINATION

In accordance with the provisions of FAR 52.222-41, Service Contract Act

of 1965, as amended, the U.S. Department of Labor Wage Determination listed

below is attached and will be applicable to performance under this

contract/order.

Wage Determination No.: WD 15-4269 (REV.-5)
Date: 01/16/2018

(END OF CLAUSE)

NIST LOCAL-39 MARKING/PACKING INSTRUCTIONS

(1)If the total contract/order includes multiple quantities of the same or like item(s), segregated as separate CLIN/Item numbers, deliverables shall be packed accordingly. Each individual package/container in the shipment shall include deliverables on a per-CLIN or Item basis.

(2)For each shipment made under this contract/order, the Contractor shall furnish itemized packing list(s), enumerating the specific contents of each shipping container and what specific individual components constitute a full and complete "unit" for each bid item. The packing list shall include the brief description of each item found in the Schedule. If more than one container is required for each unit, each container should be marked accordingly, e.g., "Box 1 of 2," "Box 2 of 2," and the boxes, where feasible, should be taped or shrink-wrapped together as an issuable unit.

(3)The contract number AND CONTRACT LINE ITEM NUMBER (CLIN) OR ORDER ITEM NUMBER shall be placed on the exterior of all containers.

(End of Clause)

NIST LOCAL-53 CONTRACT PERFORMANCE DURING CHANGES IN NIST OPERATING STATUS

Unless otherwise stated in the contract terms and conditions, normal days of business operation are Monday through Friday, excluding Federal Holidays. However, throughout the contract period of performance, there may be circumstances beyond the control of the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), that will impact normal days of business operation, such as inclement weather, power outages, etc. In circumstances such as these, the Contractor must call the appropriate NIST campus status line to verify the operating status:

Gaithersburg Campus Operating Status Line:

(301) 975-8000

(800) 437-4385 x8000 (toll free)

Boulder Campus Operating Status Line:

(303) 497-4000

During a lapse in appropriation, access to Government facilities and resources, including equipment and systems, will be limited to excepted personnel for both Federal employees and Contractor personnel. If performance of the contract is onsite and/or requires Government interaction, unless

you have been, or are notified that you are to work under an excepted status, you will automatically enter a temporary work stoppage. The work stoppage shall remain in effect until the lapse is resolved and notification is provided via the NIST website at <https://www.nist.gov/> and/or the NIST operating status lines. Additionally, Contractors are encouraged to monitor public broadcasts or the Office of Personnel Management's website at www.opm.gov for the Federal Government operating status.

NIST will provide notification to all contractors that are determined to have excepted status.

All excepted contractors are required to continue performance and communicate with the appointed Contracting Officer's Representative (COR) for further guidance, or NIST Contracting Officer if a COR is not appointed.

Contractors with supply or service contracts that are fully funded at the time of contract award and do not require access to Government facilities, resources, or active administration by Government personnel in a manner that would cause the government to incur additional obligations during the lapse in appropriation may continue performance.

NIST LOCAL-54 ELECTRONIC BILLING INSTRUCTIONS

NIST requires that Invoice/Voucher submissions are sent electronically via email to INVOICE@NIST.GOV. Each Invoice or Voucher submitted shall include the following:

- (1) Contract number;
- (2) Contractor name and address;
- (3) Unique entity identifier (see www.sam.gov for the designated entity for establishing unique entity identifiers);
- (4) Date of invoice;
- (5) Invoice number;
- (6) Amount of invoice and cumulative amount invoiced to-date;
- (7) Contract Line Item Number (CLIN);
- (8) Description, quantity, unit of measure, unit price, and extended price of supplies/services delivered;
- (9) Prompt payment discount terms, if offered; and
- (10) Any other information or documentation required by the contract.

52.204-19 INCORPORATION BY REFERENCE OF REPRESENTATIONS AND CERTIFICATIONS (DEC 2014)

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)