REQUEST FOR QUOTATIONS (THIS IS NOT AN ORDER)			THIS RFQ [X] IS [] IS NO	T A SMALL BUSINESS SP	ET-ASIDE		PAGE 1	OF PAGES 56
1. REQUES	T NO.	2. DATE ISSUED	3. REQUISITION/PURCHASE 4. CERT. FOR NAT. DEF. REQUEST NO. UNDER BDSA REG. 2			RATING		
W912WJ20		08-Apr-2020	W13G8600793875		A	ND/OR DMS REG. 1		
5a. ISSUED BY U.S. ARMY ENGR DISTRICT, NEW ENGLAND 696 VIRGINIA RD CONCORD MA 01742-2751					6. D	ELIVER BY (Date) SEE SCH	EDULE	
5b. FOR INI	FORMATION (CALL: (Name and Tele	phone no.) (No collect calls)		7. DEL] OTHER (See Schedi	ule)
AMANDA N	ILANE							
8. TO: NAME AND ADDRESS, INCLUDING ZIP CODE				HOPKIN' STEPHE 2097 MAI CONTO	TINATION (Consignee and a TON-EVERETT PROJ N DERMODY PLE STREET DCOOK NH 03229-3370 -318-8325 FAX:	address, includ	ing ZIP Code)	
10. PLEAS (Date)	E FURNISH QU 20-Apr-2020	OTATIONS TO TH	E ISSUING OFFICE IN BLO	CK 5a ON OR BEF	ORE CLOS	E OF BUSINESS:		
it to the address contract for sup	ss in Block 5a. This pplies or services.	s request does not commit	uotations furnished are not offers. I the Government to pay any costs i origin unless otherwise indicated b	ncurred in the preparation	on of the subr	nission of this quotation or to		
			HEDULE (Include applicable	le Federal, State, an	ıd local tax	es)		
ITEM NO.		SUPPLIES/ SEI	RVICES	QUANTITY	UNIT	UNIT PRICE		AMOUNT
(a)		(b)		(c)	(d)	(e)		(f)
	SEE	E SCHEDU	JLE					
12. DISCOU	NT FOR PRON	MPT PAYMENT	a. 10 CALENDAR DAYS	b. 20 CALENDA		c. 30 CALENDAR DAYS	0.4	ENDAR DAYS
NOTE: 413			%	h adda ak : 1	%		% No.	%
			ations [] are [] are not et, City, County, State, and lode)			AUTHORIZED TO	15. DAT QUO	TE OF OT ATION
				16. NAME AND T	TITLE OF S	SIGNER (Type or print)	1	EPHONE NO. ade area code)

Section B - Supplies or Services and Prices

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0001 Job Hopkinton Dam Epoxy Coating Furnish all equipment, materials, labor, and transportation necessary to epoxy coat one (1) garage bay floor, one (1) flammable locker room floor, and one (1) storage room floor at the Hopkinton Dam Project Office in Hopkinton, NH. FOB: Destination PURCHASE REQUEST NUMBER: W13G8600793875 **NET AMT** SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE** ITEM NO **AMOUNT** 0002 Job 1 **Everett Dam Epoxy Coating** Furnish all equipment, materials, labor, and transportation necessary to epoxy coat two (2) garage bay floors at the Everett Dam Project Office in Weare, NH. FOB: Destination PURCHASE REQUEST NUMBER: W13G8600793875

INSTRUCTIONS TO OFFERORS

PLEASE DIRECT QUESTIONS TO **AMANDA LANE** AT **(978) 318-8814** OR **AMANDA.N.LANE@USACE.ARMY.MIL**. THE SOLICITATION AND RESULTING CONTRACT SHALL BE THE GOVERNING DOCUMENT IN ALL CASES.

NET AMT

** QUOTES CAN BE **E-MAILED** TO AMANDA LANE AT AMANDA.N.LANE@USACE.ARMY.MIL.

THE CLIN SCHEDULE MUST BE COMPLETED AND SUBMITTED FOR A QUOTE TO BE CONSIDERED COMPLETE.

In accordance with FAR Part 52.204-7(b)(1) Contractors must be registered in the System for Award Management (SAM) database (www.SAM.gov) to submit an offer. (Formerly the Central Contractor Registration (CCR) database and the On-Line Representations and Certifications (ORCA).) Any reference to CCR or ORCA in any clause or provision is referring to the www.sam.gov website. Please note that Google and Google Chrome are not supported browsers for SAM registration. Mozilla FireFox, Safari, and Internet Explorer are supported browsers.

<u>NOTE:</u> SAM.gov registration takes approximately 3 weeks (DUNS registration 1-2 business days; CAGE code validation up to 10 business days; IRS validation and overall submission 7-10 business days). It is the contractor's responsibility to track SAM.gov registration and follow-up with required tasks.

In addition, if you are registering a new entity in SAM.gov, you must provide an original, signed notarized letter stating that you are the authorized Entity Administrator. The Entity Administrator must establish a LOGIN.GOV account using the e-mail address that will be associated with the SAM registration. See https://www.gsa.gov/about-us/organization/federal-acquisition-service/office-of-systems-management/integrated-award-environment-iae/sam-update for additional information.

Provide DUNS number:	 (telephone 866-705-5711 for DUNS)
Provide CAGE code:	
Provide TAX ID:	

Per FAR Part 52.212-3 Alt I, the Contractor is required to complete the On-line Representations and Certifications Application (www.SAM.gov) and paragraph (b) if applicable, **OR** to complete paragraphs (c) thru (m) of this clause and return with quote.

POTENTIAL QUOTERS ARE NOTIFIED THAT THE BASIS ON WHICH AWARD WILL BE MADE IS PRICE ALONE.

ALL RESPONSIBLE SOURCES MAY SUBMIT A RESPONSE WHICH, IF TIMELY RECEIVED, MUST BE CONSIDERED BY THE AGENCY.

INVOICES SHALL BE SENT TO TECHNICAL POINT OF CONTACT.

Section C - Descriptions and Specifications

STATEMENT OF WORK

CONCRETE FLOOR EPOXY COATING U.S. ARMY CORPS OF ENGINEERS HOPKINTON AND EVERETT LAKES PROJECT OFFICES HOPKINTON, NH / WEARE, NH Statement of Work

I. General:

- 1. Scope Furnish all labor, materials and equipment necessary to epoxy coat one garage bay floor, one flammable locker room floor, and one storage room floor at the Hopkinton Dam Project Office in Hopkinton, NH and two garage bay floors at the Everett Dam Project Office in Weare, NH. The work includes the following:
 - **a.** Mechanical preparation of the concrete substrate in accordance with manufacturer's preparation recommendations.
 - **b.** Application of the epoxy floor coating system in accordance with manufacturer's application recommendations.
- **2.** Location Hopkinton Dam Project Office is located at 2097 Maple Street in Hopkinton, NH. Everett Dam Project Office is located at 395 Clough Park Road in Weare, New Hampshire.
- 3. Site Visit Contact the Technical Point of Contact to arrange a site visit. The Technical Point of Contact (POC) for the project is Park Ranger, Samantha Schupp. The POC can be contacted at (603) 746-3601, (978) 318-8735, or Samantha.N.Schupp@usace.army.mil.
- **4. Schedule** The work shall be completed no later than 90 days from the contract award date. Work shall be performed Monday through Friday 8:00 AM to 4:00 PM, unless otherwise approved by the Technical Point of Contact. No work shall be done on weekends or Government holidays.
- 5. Safety Requirements All work shall be conducted in accordance with the U.S. Army Corps of Engineers Safety and Health Requirements Manual (EM 385-1-1, most recent edition), and all applicable OSHA, federal, state, and local safety and health requirements. A copy of EM 385-1-1 can be accessed at the project office or electronically at Headquarters USACE website under publications using the following link:

 http://www.publications.usace.army.mil/Portals/76/Publications/EngineerManuals/EM_385-1-1.pdf

Project staff reserve the right to cease work at any time should the safety of employees, Contractors, and/or the public become jeopardized.

a. Abbreviated Accident Prevention Plan:

The Contractor shall prepare an Abbreviated Accident Prevention Plan (APP) specific to the activities being performed. It shall include Activity Hazard Analyses (AHAs) as described below. A non-mandatory, fillable Abbreviated APP template is available upon request. However, the contractor is permitted to submit their own plan, at a minimum it must meet the requirements of EM 385-1-1, Appendix A, Section K.

A preparatory meeting shall be conducted by the prime contractor to discuss the Abbreviated APP contents with all effected onsite employees. The Prime Contractor is responsible for informing their subcontractors of the safety provisions under the terms of the contract, the penalties for noncompliance, and inspecting subcontractor operations to ensure that accident prevention responsibilities are being carried out.

b. Activity Hazard Analysis (AHA):

An AHA shall be submitted for each major phase of work. A major phase of work is defined as an operation involving a type of work presenting hazards not experienced in previous operations or where a new subcontractor or work crew is to perform the work. The analysis shall define all activities to be performed, identify the sequence of work, the specific hazards anticipated, and the control measures to be implemented to eliminate or reduce each hazard to an acceptable level. The AHA shall be continuously reviewed and revised to address changing site conditions as appropriate.

c. Emergency Response:

Emergency procedures shall be documented in the Abbreviated Accident Prevention Plan and will include a map with directions to the nearest hospital, emergency contact numbers, and onsite First Aid/CPR responders.

d. Required Personnel:

The Contractor shall designate one employee as the site's Competent Person (CP) who is responsible for ensuring a safe environment for all employees. The CP shall be present at the project site and report to the contractor's upper management. The CP is required to have related construction and/or service experience.

When emergency medical services are not accessible within five (5) minutes of the work location and there are two (2) or more workers onsite, at least two (2) employees shall be trained in First Aid and CPR. Minimum qualifications are listed in EM 385-1-1, Section 03.A.02.c.

e. Accident Reporting:

All accidents and near misses shall be investigated by the Contractor. All work-related recordable injuries, illnesses and property damage accidents (excluding on-the-road vehicle accidents), in which the property damage exceeds \$5,000.00, shall be verbally reported to the TPOC within four (4) hours of the incident. Serious accidents as described in EM 385-1-1 Section 01.D shall be immediately reported to the TPOC. ENG Form 3394 shall be completed and submitted to the TPOC within five (5) working days of the incident.

The Contractor shall compile employee work hours (including subcontractors) and forward the total hours to the TPOC no later than close of business on the 10^{th} calendar day of the following month. The method of transmission by the prime contractor to the TPOC shall be electronically.

6. Pre-Construction Conference – Prior to the start of any work, the Technical Point of Contact will schedule and conduct a "Pre-Construction Conference". The Contractor's Project Manager and Quality Control Personnel will attend this meeting. This conference will be held at the time and location agreeable to the government and contractor. No work may be performed under this contract prior to this conference. The purpose of the conference is to enable the Technical Point of Contact to outline the procedures that will be followed by the Government in its administration of the contract, and to discuss the performance that will be expected from the Contractor. This conference will allow the Contractor an opportunity to ask questions about the Government's administration and inspection of contract work or obtain other pertinent information that might be required. At the Pre-Construction conference the contractor shall provide the name of the project superintendent with a telephone number for project coordination.

The following is a general list of items for discussion during this Pre-Construction Conference:

- i. Authority of the Technical Point of Contact and Quality Assurance Inspectors.
- ii. Contractor's Safety Program (including sub-contractors).
- iii. Abbreviated Accident Prevention Plan and Activity Hazard Analysis (Submitted & accepted prior to start of work on site)
- iv. Accident Reporting (ENG Form 3394)
- v. Safety Data Sheet (SDS) requirements
- vi. Contractor's Equipment
- vii. Correspondence, Communication, Security and Administrative Procedures.
- viii. Invoice and payment.
- 7. **Permits** The Contractor shall, without additional expense to the Government, be responsible for obtaining any necessary licenses, permits, and letters of certification. The Contractor shall comply with any applicable Federal, State, County, and Municipal laws, codes, and regulations in connection with the performance of the work specified under this contract.
- 8. Security The contractor will comply with all established security policies at the Hopkinton Dam and Everett Dam. Due to periods of heightened security that may affect the access to the areas covered under this contract, the Government reserves the right to close any property or portion of property and reschedule and/or cancel any subsequent service. The Contractor shall be given at least 24 hour notice of any such closure.
- **9. Contractor Conduct** Alcohol and firearms are prohibited on project grounds. Contractor and employees must comply with CFR 36 Rules and Regulations.

10. Payment – After final inspection and acceptance by the Government, the Contractor must submit an invoice to the Technical Point of Contact. The invoice shall include the invoice date, contract number, dates of service, description of work, quantities, process, and total amount due per line item. The invoice must also include the company letterhead and this must match the data that is registered in the System for Award Management (SAM) registry. For jobs greater than 30 days the contractor may request progress payment.

All invoices may be mailed to
U.S. Army Corps of Engineers
Hopkinton Everett Lakes
2097 Maple Street
Hopkinton, New Hampshire 03229

Or Emailed to Samantha. N. Schupp@usace.army.mil

II. Technical Requirements:

Part 1 General:

- 1. Summary Furnish all labor, materials, and equipment to mechanically prepare, repair damaged substrate if necessary, and apply an epoxy floor coating system to one (1) garage bay floor, one (1) flammable locker room floor, and one (1) storage room floor at the Hopkinton Dam Project Office and two (2) garage bay floors at the Everett Dam Project Office.
- 2. Submittals Although the Government technically reviews submissions required by this Statement of Work, it is emphasized that the Contractor's work must be completed using proper internal controls and review procedures. The documents identified below must be prepared in accordance with the applicable standards, submitted to the Technical Point of Contact for review and accepted by the Government prior to the commencement of any field activities.
 - Abbreviated Accident Prevention Plan (APP) to include mechanical floor preparation plan (barriers, ventilation, dust collection, protection of equipment or materials not being treated etc.) Prior to the start of field work
 - Activity Hazard Analysis Prior to the start of field work
 - CPR and First Aid documentation
 - Epoxy flooring product and color sample
 - Manufacturer's product data sheets Prior to ordering
 - Manufacturer's cut sheets for all new and replaced materials
 - Manufacturer's Warranty information
- **3. References** All work shall be in conformance with:
 - **a.** U.S. Army Corps of Engineers (USACE)
 - i. EM-385-1-1 2014 Safety and Health Requirements Manual, U.S. Army Engineering Manual
 - **b.** Other appropriate Federal, State, and Local codes for such an installation

4. Existing Conditions:

a. Hopkinton Dam Project Office:

- i. Garage
 - 1. The Hopkinton Dam Project Office contains one (1) heated "warm bay" garage.
 - 2. The dimensions of this garage bay are approximately 32 feet by 16 feet, with the total square footage of this garage bay being 512 square feet.
 - 3. There is a fixed work bench with lower cabinets located against one wall that measures 3 feet by 10 feet, for a total of 30 square feet where the floor will not be epoxy coated.
 - 4. The total square footage for this "warm bay" garage to be epoxy coated is approximately 482 square feet.
 - 5. The "warm bay" garage has areas of pitted concrete on portions of the floor and a seam around the perimeter and in the middle of the floor that channels water to the floor drain located in the center of the floor.
 - 6. See Exhibit A and B for examples of the existing garage floor conditions.

ii. Flammable Locker Room

- 1. The Hopkinton Dam Project Office contains one (1) flammable locker room with access from the "warm bay" garage.
- 2. The dimensions of this locker room are approximately 9 feet by 10 feet. The total square footage of this room is approximately 90 square feet.
- 3. See Exhibit C for an example of the existing floor conditions.

iii. Storage Room

- 1. The Hopkinton Dam Project Office contains one (1) storage room with access from both the office space and the "warm bay" garage.
- 2. The dimensions of this storage room are approximately 12 feet by 13 feet. The total square footage of this room is approximately 156 square feet.
- 3. See Exhibit D for an example of the existing floor conditions.
- iv. See Exhibit E for Hopkinton Dam Project Office floor plan with dimensions.

b. Everett Dam Project Office:

- i. The Everett Dam Project Office contains two (2) connected heated "warm bay" garages.
- **ii.** The dimensions of these garage bays combined are approximately 23 feet by 24 feet. The total square footage for these "warm bay" garages is approximately 552 square feet.
- **iii.** There is a fixed work bench with lower cabinets located against the back wall that measures 11.5 feet by 2.5 feet, for a total of approximately 29 square feet that will not be epoxy coated.

- iv. The total square footage for these "warm bay" garages to be epoxy coated is approximately 523 square feet.
- v. The "warm bay" garages have areas of pitted concrete on portions of the floor.
- vi. See Exhibit F, G, and H for examples of the existing garage floor conditions.
- vii. See Exhibit I for Everett Dam Project Office floor plan with dimensions.
- **c.** <u>NOTE:</u> The Government will move any non-fixed items off of the floor surface prior to the start of work.
- 5. Clean Up and Waste Disposal The Contractor shall practice good housekeeping to maintain a safe job site. The Contractor shall keep the work area, including any designated storage areas, free from accumulation of waste materials. Upon completing work in an area the Contractor shall remove any tools, equipment, and materials that are not the property of the Government. Any and all disturbed areas resulting from Contractor activities shall be restored by the contractor to the satisfaction of the Technical Point of Contact. All waste material will be disposed of offsite in accordance with all Federal, State, and Local regulations.
- **6. Environmental Protection** Containers for excess and/ or waste materials, rubbish, etc. shall be provided by the Contractor at the site, and the site will be inspected/ cleaned on a daily basis when working onsite. Water, air and land resources shall not be adversely impacted during the course of the work. The Contractor will take necessary steps to ensure all Federal, State, and Local environmental regulatory requirements are met at no additional cost to the Government. Assurance of compliance with this section by subcontractors shall be the responsibility of the Contractor.
- 7. Sustainability & Environmentally Preferred Products The contractor shall provide Safer Choice labeled products under this contract, as applicable. The contractor is encouraged to visit https://www.epa.gov/saferchoice/products for updated lists of qualifying products. Products that are identified as "environmentally preferable" have a lesser or reduced effect on human health and the environment when compared with competing products that serve the same purpose, and bio-based will be selected over those which do not carry such designations. The United States Department of Agriculture (USDA) designates certain bio-based products for federal procurement and specifies minimum bio based content levels for those products. Any designated product that is being offered or supplied under this contract shall meet USDA BioPreferred's minimum bio based content level. Visit the BioPreferred web site https://www.biopreferred.gov/BioPreferred/faces/pages/ProductCategories.xhtml for the complete list of designated products and the associated minimum bio based content level requirements.
- **8. Building Protection** Any involved building or structure, and all of its contents shall be protected from the elements during the duration of this contract. The Contractor shall keep on site the means to quickly cover and protect all areas open to the elements

- during an unforeseen weather related event that could cause damage to the building and or any of its contents during all phases of this contract.
- **9. Personal Protective Equipment** It is the Contractor's responsibility to furnish and supply personnel with the proper personal protective equipment necessary for performing the work.
- 10. Government Resources The Government will supply any electricity necessary for the project work from points of existing outlets when available. The Contractor shall carefully conserve the use of electricity provided. The Contractor is responsible for providing all materials to complete the project. Unless specified in the contract, the Government will not provide any equipment, water, telephone services, or other resources. The Contractor may use the sanitary facilities at the Hopkinton Dam Project Office or Everett Dam Project Office, but must proceed directly to and from the sanitary facilities.
- 11. Damage to Government and Private Property The Contractor shall be responsible for restoring all Government facilities or structures damaged as a result of the Contractor's operation. The Contractor shall also be responsible for any damage to private property or injury to any person as a result of the Contractor's operation. The Contractor shall notify the Project Manager immediately of damage to Government and private property and injury to any person resulting from the Contractor's operation. Also, the Contractor shall notify the Technical Point of Contact of damage to Government facilities due to vandalism or other causes on the day such damage is first noticed. Trucks and/or trailers will be driven on existing roads only and not across or through park areas to facilities. The Contractor shall also restore landscape features (shrubs, flowers, grasses, etc.), which are damaged or destroyed by the contractor's operation. Damaged or destroyed grass areas shall be re-planted as directed by the Technical Point of Contact, and shrubs and flowers which are damaged or destroyed shall be replaced from nursery stock of like size and kind.
- **12. Omissions** This contract may not cover all specified activities, steps, and procedures required to supply the contract product. In case of omission, the normal industry, state, or federal standards, practices, specifications, and/or guides shall prevail. In no instance shall an omission be reason to produce less than an acceptable product.
- 13. Quality Assurance The Contractor is responsible for the quality control of the contract work. The Contractor shall establish and maintain a quality control system to assure compliance with the contract requirements. The Government has the right to inspect and test all items called for by the contract, to the extent practicable at all times and at all places during the term of the contract.
- **14. Other Contracts** The Government may undertake or award other contracts for additional work not related to this contract, and the Contractor shall fully cooperate with other contractors and Government employees. The Contractor shall not commit

or permit any act which will interfere with the performance of work by another contractor or by Government employees.

- 15. Receiving and Storing Materials The Contractor is responsible for protecting any stored material until it is placed in service. The Contractor is responsible for receiving and unloading of delivered goods. Government employees will not receive materials or supplies for the Contractor and will not be responsible for damage to the Contractor's equipment or materials.
- **16. Requests for information** Requests concerning the work of this project should be directed to the Technical Point of Contact, Samantha Schupp at (978) 318-8735 or Samantha.N.Schupp@usace.army.mil.

Part 2 Products:

All products shall be new, unused and to the satisfaction of the Technical Point of Contact. Products shall be approved by the Technical Point of Contact prior to installation.

- 1. Garage floor epoxy coating system shall meet the following requirements:
 - i. Will not chip, crack, or peel
 - **ii.** Waterproof product intended to protect concrete from heavy traffic, oil, chemicals
 - iii. Meets or exceeds OSHA standards for traction
 - iv. One primer coat of epoxy floor primer
 - v. Two coats of a 100% solids epoxy flooring system.
 - vi. One or two topcoats per the manufacturer's application recommendations.
 - vii. Final floor thickness shall be at minimum total thickness of 1/8".
- 2. Color shall be light to medium grey, and approved by the Technical Point of Contact. (Color samples shall be submitted for approval.)
- **3.** Flooring texture shall be an orange peel texture, and sample provided shall be approved by the Technical Point of Contact.

Part 3 Execution:

1. **Safety Equipment:** It is the Contractor's responsibility to furnish and supply personnel with the proper personal protective equipment (Hardhats, Hand Protection, Eye Protection, Ventilation, etc.) when and where necessary.

2. Preparation:

The Contactor shall supply all materials, equipment and labor to prepare the floor surface for the epoxy coating. Surface preparation shall include mechanically preparing the floor surface by grinding, shot blasting or other means as specified by

the approved product. Floor must be clean and sound prior to application. This shall be done according to the best practice standards for this type of epoxy.

- **a.** Appropriate Personal Protective Equipment (PPE) shall be utilized for each step of this job including protection from potentially hazardous airborne particulates that could be inhaled.
- **b.** Industry standard containment barriers, dust collection mechanisms, and ventilation systems with dust collection capabilities shall be properly utilized and functioning during mechanical preparation of floor surfaces.
- **c.** Appropriate protection shall be incorporated around any wood surfaces, plumbing and electrical components, and any other surface that could be damages due to the mechanical preparation of the floor surface.
- **d.** All floor drains shall be properly plugged during the mechanical preparation of floor surfaces.
- e. If blasting, the recommended blasting media is glass beads or similar non-toxic blasting media to obtain an appropriate Concrete Surface Profile (CSP) recommended for the epoxy floor coating system.

f. NOTE: SILICA SAND MAY NOT BE USED ON FEDERAL INSTALLATIONS AS A BLAST MEDIA

g. The Contractor shall dispose of any paint, dust, and other waste materials according to Federal, State, and Local requirements regarding this type of material.

3. Application of Epoxy Coating:

The Contractor shall supply all materials, equipment, and labor necessary to properly epoxy coat the "warm bay" garage floors.

- **a.** The Contractor shall prepare the floor surface to receive epoxy coating.
- **b.** The Contractor shall furnish and apply one (1) primer coat of epoxy flooring primer.
- c. The Contractor shall apply two (2) coats of a 100% solids epoxy flooring system.
- **d.** The Contractor shall apply one (1) or two (2) coats of a topcoat, per the manufacturer's application recommendation.
- **e.** The epoxy floor coating shall be applied evenly to assure seamless coverage of the garage floor surface. The final floor thickness shall be at minimum total thickness of 1/8".
- **f.** The Contractor shall follow all cure times and manufacturer recommendations regarding surface preparation, humidity, and temperature.
- **g.** The Contractor shall preserve the existing seam lines in the garage bay floors to allow for proper drainage.

4. Disposal:

The Contractor shall dispose of all materials in the appropriate waste streams. Any new and unused epoxy product shall be mixed and cured before being disposed in required waste streams.

5. Warranty of Construction:

- **a.** In addition to any other warranties in this contract, the Contractor warrants that work performed under this contract conforms to the contract requirements and is free from defect in equipment, material, or design furnished, or workmanship performed by the Contractor or any subcontractor or supplier at any tier.
- **b.** The warranty shall continue for a minimum period of one (1) year from the date of final acceptance of the work.

ATTACHMENTS

Informational Photos

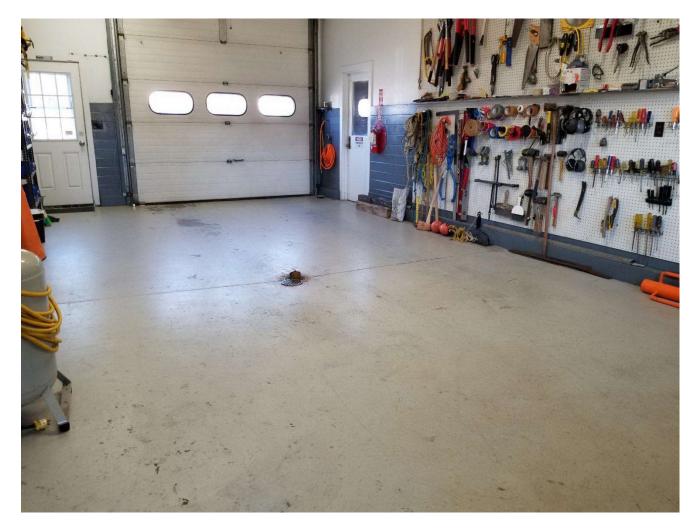


Exhibit A: Hopkinton Dam Project Office "warm bay" garage. The middle seam channels water to the floor drain.

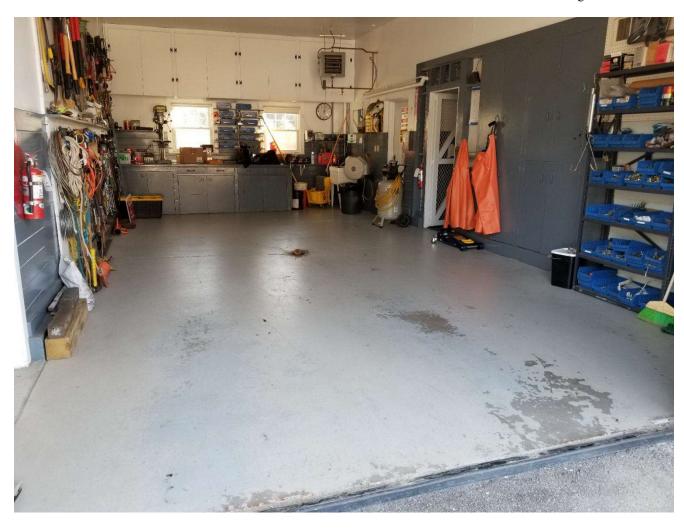


Exhibit B: Hopkinton Dam Project Office "warm bay" garage.

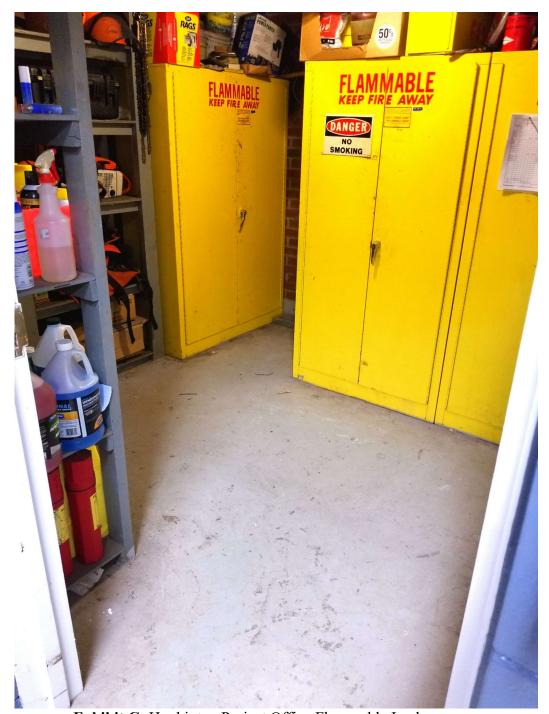


Exhibit C: Hopkinton Project Office Flammable Locker room.

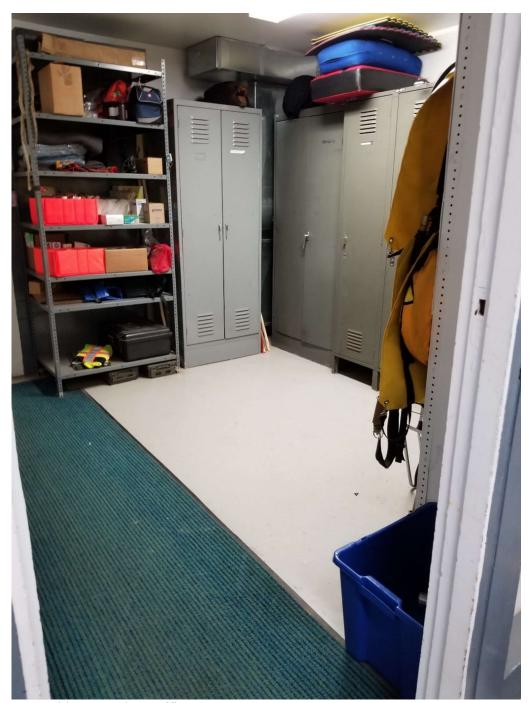


Exhibit D: Hopkinton Project Office storage room.

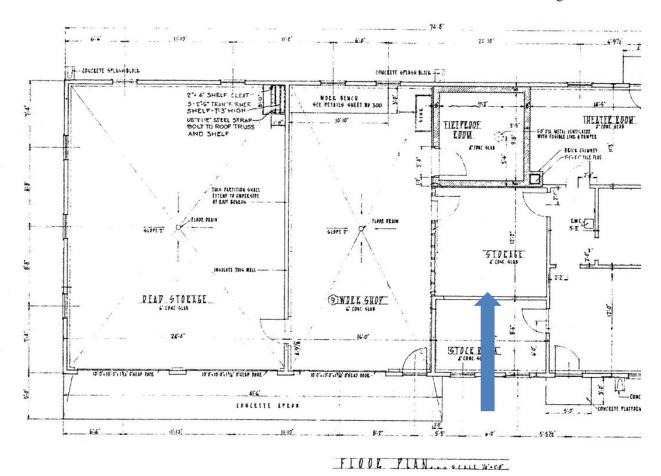


Exhibit E: Hopkinton Dam Project Office floor plan with blue arrows pointing to "warm bay" garage, flammable locker room, and storage room.

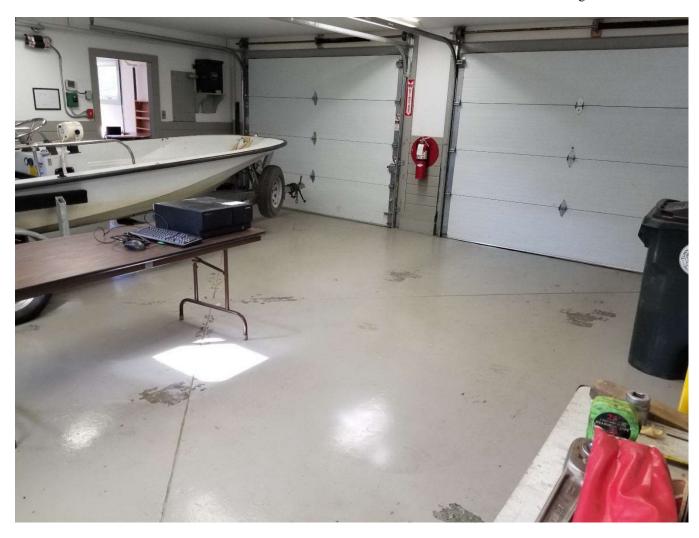


Exhibit F: Everett Dam Project Office "warm bay" garages.

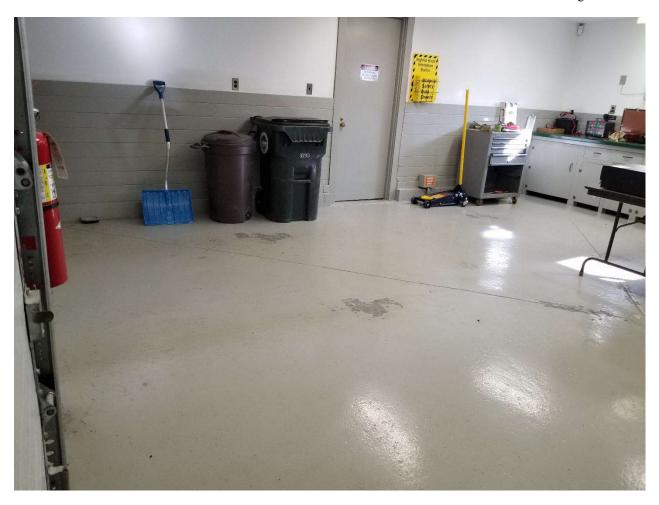


Exhibit G: Everett Dam Project Office "warm bay" garage bay 1.

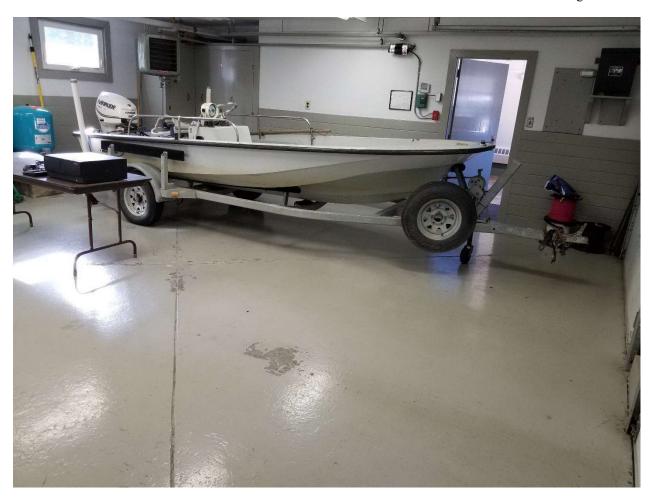


Exhibit H: Everett Dam Project Office "warm bay" garage bay 2.

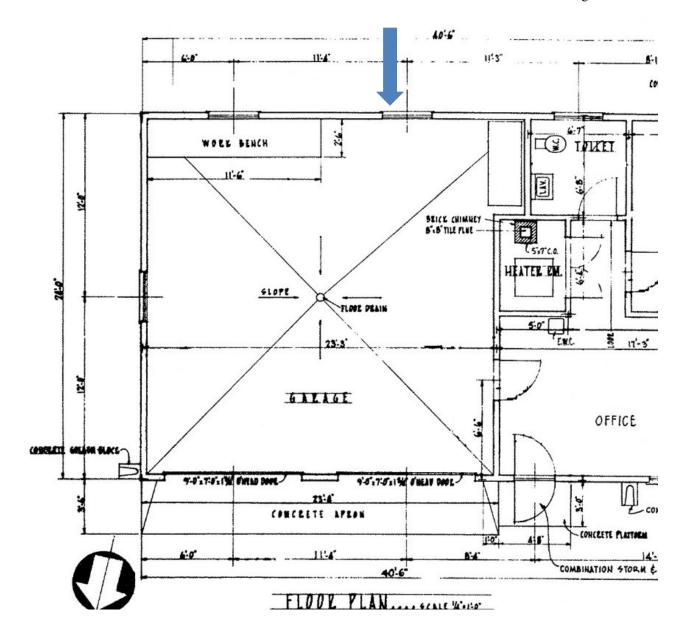


Exhibit I: Everett Dam Project Office floor plan with blue arrow pointing at "warm bay" garages.

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	N/A	N/A	N/A	Government
0002	N/A	N/A	N/A	Government

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC / CAGE
0001	90 dys. ADC	1	HOPKINTON-EVERETT PROJ STEPHEN DERMODY 2097 MAPLE STREET CONTOOCOOK NH 03229-3370 978-318-8325 FOB: Destination	961404
0002	90 dys. ADC	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	961404

Section H - Special Contract Requirements

WAGE DETERMINATION

*Applicable to the Hopkinton Dam Project Office in Hopkinton, NH

"General Decision Number: NH20200019 02/14/2020

Superseded General Decision Number: NH20190019

State: New Hampshire

Construction Type: Building

County: Merrimack County in New Hampshire.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon 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 \$10.80 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 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date

0 01/03/2020 1 02/14/2020

ASBE0006-014 09/01/2019

Rates Fringes

ASBESTOS WORKER/HEAT & FROST INSULATOR.....\$ 38.75 29.75

^{*} ELEC0490-002 01/01/2020

Rates Fringes
ELECTRICIAN\$ 30.28 20.58
IRON0007-040 03/16/2019
Rates Fringes
IRONWORKER, STRUCTURAL\$ 26.01 22.57
LABO0668-001 06/01/2018
Rates Fringes
LABORER: Common or General\$ 21.01 17.57
PLUM0131-003 06/01/2019
Rates Fringes
PIPEFITTER\$ 34.07 23.48
SUNH2015-005 06/16/2017
Rates Fringes
Carpenter, Includes Drywall Finishing/Taping, Drywall Hanging and Metal Stud Installation\$ 26.19 9.06
CEMENT MASON/CONCRETE FINISHER\$ 23.55 7.14
IRONWORKER, REINFORCING\$ 29.89 10.70
LABORER: Mason Tender - Brick\$ 19.60 2.73
LABORER: Mason Tender - Cement/Concrete\$20.85
OPERATOR: Backhoe/Excavator/Trackhoe\$ 21.52 3.17
PAINTER (Brush and Roller)\$ 20.62 0.00
PLUMBER\$ 25.24 8.60
ROOFER
SHEET METAL WORKER, Includes HVAC Duct Installation\$ 26.56 24.03
TRUCK DRIVER: Dump Truck\$ 17.43 3.60

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon 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 a 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.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the

most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination

- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION"

General Decision Number: NH20200021 02/14/2020
*Applicable to the Everett Dam Project Office in Weare, NH
Superseded General Decision Number: NH20190021

State: New Hampshire

Construction Type: Building

County: Hillsborough County in New Hampshire.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon 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 \$10.80 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 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date

0 01/03/2020 1 01/24/2020 2 02/14/2020

ASBE0006-014 09/01/2019

Rates Fringes

ASBESTOS WORKER/HEAT & FROST INSULATOR.....\$38.75 29.75

BOIL0029-003 01/01/2017

Rates Fringes

BOILERMAKER......\$ 42.42 24.92

BRNH0003-001 05/01/2018

Rates Fringes
BRICKLAYER\$ 30.36 25.20
* ELEC0490-006 01/01/2020
Rates Fringes
ELECTRICIAN (Includes Low Voltage Wiring and Alarm Installation)\$30.28 20.58
ELEV0004-007 01/01/2020
Rates Fringes
ELEVATOR MECHANIC \$ 61.42 34.77
a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Christmas Day and the Friday after Thanksgiving.
b. VACATION: Employer contributes 8% of basic hourly rate for 5 years or more of service; 6% of basic hourly rate for 6 months to 5 years of service as vacation pay credit.
SUNH2015-007 06/16/2017
Rates Fringes
CARPENTER, Includes Acoustical Ceiling Installation, Drywall Hanging, Form Work, and Metal Stud Installation\$ 24.43 6.49
CEMENT MASON/CONCRETE FINISHER\$ 27.70 2.61
DRYWALL FINISHER/TAPER\$ 28.67
GLAZIER\$ 27.74 3.74
IRONWORKER, REINFORCING\$ 22.60 19.89
IRONWORKER, STRUCTURAL\$ 24.05 12.75
LABORER: Common or General\$ 17.46 9.86
LABORER: Mason Tender - Brick\$ 17.01 4.43
OPERATOR: Backhoe/Excavator/Trackhoe\$ 24.08 4.75

OPERATOR: Crane\$ 27.42	3.83
OPERATOR: Loader\$ 22.54	2.29
OPERATOR: Roller\$ 23.56	3.28
PAINTER (Brush and Roller)\$ 20.00	3.28
PAINTER: Spray\$ 22.99	3.28
PIPEFITTER, Includes HVAC Pipe Installation\$ 25.17	.87
PLUMBER\$ 23.97	9.68
ROOFER\$ 17.55 3.	25
SHEET METAL WORKER, Includes HVAC Duct Installation\$ 33.83	10.09
SPRINKLER FITTER (Fire Sprinklers)\$31.29 9.78	3
WATERPROOFER\$ 31.22	3.70

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon 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 a 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.

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A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

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Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

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Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W.

Washington, DC 20210

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Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION"

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

#0.004.10	
- J	T 2018
	2016 ـ
52.204-19 Incorporation by Reference of Representations and Certifications.	C 2014
52.204-24 Representation Regarding Certain Telecommunications and DEO Video Surveillance Services or Equipment.	C 2019
<u> </u>	N 2019
	G 2018
	Y 2014
<u> </u>	G 2018
·	2005
	3 1988
52.222-11 Subcontracts (Labor Standards) MA	Y 2014
52.222-12 Contract Termination-Debarment MA	Y 2014
52.222-13 Compliance With Construction Wage Rate Requirements and MA Related Regulations	Y 2014
	3 1988
· · · · · · · · · · · · · · · · · · ·	Y 2014
	Y 2014
Exceeding \$15,000	11 2014
52.222-27 Affirmative Action Compliance Requirements for API Construction	R 2015
52.223-2 Affirmative Procurement of Biobased Products Under Service SEI	2013
and Construction Contracts	2013
52.223-17 Affirmative Procurement of EPA-Designated Items in Service AU	G 2018
and Construction Contracts	3 2010
52.223-18 Encouraging Contractor Policies To Ban Text Messaging AU While Driving	G 2011
· · · · · · · · · · · · · · · · · · ·	G 2018
52.232-5 Payments under Fixed-Price Construction Contracts MA	Y 2014
52.232-23 Assignment Of Claims MA	Y 2014
52.232-27 Prompt Payment for Construction Contracts JAN	N 2017
52.232-40 Providing Accelerated Payments to Small Business DE	C 2013
Subcontractors	
52.236-2 Differing Site Conditions API	R 1984
52.236-3 Site Investigation and Conditions Affecting the Work API	R 1984
	R 1984
52.236-6 Superintendence by the Contractor API	R 1984
52.236-7 Permits and Responsibilities NO	V 1991
52.236-8 Other Contracts API	R 1984
52.236-9 Protection of Existing Vegetation, Structures, Equipment, API	R 1984
Utilities, and Improvements	
52.236-10 Operations and Storage Areas API	R 1984
	R 1984
C 1	R 1984
	V 1991
	R 1984
	3 1997
52.236-26 Preconstruction Conference FEE	3 1995

52.242-14	Suspension of Work	APR 1984
52.243-5	Changes and Changed Conditions	APR 1984
52.246-12	Inspection of Construction	AUG 1996
52.246-21	Warranty of Construction	MAR 1994
52.249-1	Termination For Convenience Of The Government (Fixed	APR 1984
	Price) (Short Form)	
52.249-10	Default (Fixed-Price Construction)	APR 1984
252.203-7000	Requirements Relating to Compensation of Former DoD	SEP 2011
	Officials	
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	SEP 2013
252.204-7000	Disclosure Of Information	OCT 2016
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7012	Safeguarding Covered Defense Information and Cyber	OCT 2016
	Incident Reporting	
252.204-7015	Notice of Authorized Disclosure of Information for Litigation	MAY 2016
	Support	
252.223-7006	Prohibition On Storage, Treatment, and Disposal of Toxic or	SEP 2014
	Hazardous Materials	
252.225-7048	Export-Controlled Items	JUN 2013
252.227-7033	Rights in Shop Drawings	APR 1966
252.232-7004	DOD Progress Payment Rates	OCT 2014
252.232-7010	Levies on Contract Payments	DEC 2006
252.236-7000	Modification Proposals-Price Breakdown	DEC 1991
252.243-7001	Pricing Of Contract Modifications	DEC 1991
252.244-7000	Subcontracts for Commercial Items	JUN 2013

CLAUSES INCORPORATED BY FULL TEXT

52.211-10 COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK (APR 1984)

The Contractor shall be required to (a) commence work under this contract (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 90 days from contract award. * The time stated for completion shall include final cleanup of the premises.

(End of clause)

52.213-4 TERMS AND CONDITIONS--SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL ITEMS) (OCT 2019).

- (a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses that are incorporated by reference:
- (1) The clauses listed below implement provisions of law or Executive order:
- (i) 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)).
- (ii) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (Jul 2018) (Section 1634 of Pub. L. 115-91).

- (iii) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (AUG 2019) (Section 889(a)(1)(A) of Pub. L. 115-232).
- (iv) 52.222-3, Convict Labor (JUN 2003) (E.O. 11755).
- (v) 52.222-21, Prohibition of Segregated Facilities (APR 2015).
- (vi) 52.222-26, Equal Opportunity (SEPT 2016) (E.O. 11246).
- (vii) 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).
- (viii) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).
- (ix) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78 (19 U.S.C. 3805 note).
- (2) Listed below are additional clauses that apply:
- (i) 52.232-1, Payments (APR 1984).
- (ii) 52.232-8, Discounts for Prompt Payment (FEB 2002).
- (iii) 52.232-11, Extras (APR 1984).
- (iv) 52.232-25, Prompt Payment (JAN 2017).
- (v) 52.232-39, Unenforceability of Unauthorized Obligations (JUN 2013).
- (vi) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (DEC 2013).
- (vii) 52.233-1, Disputes (MAY 2014).
- (viii) 52.244-6, Subcontracts for Commercial Items (AUG 2019).
- (ix) 52.222-55, Minimum Wages Under Executive Order 13658 (MAR 2016) (Applies when 52.222-6 or 52.222-41 are in the contract and performance in whole or in part is in the United States (the 50 States and the District of Columbia)).
- (b) The Contractor shall comply with the following FAR clauses, incorporated by reference, unless the circumstances do not apply:
- (1) The clauses listed below implement provisions of law or Executive order:
- (i) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2018) (Pub. L. 109-282) (31 U.S.C. 6101 note) (Applies to contracts valued at \$30,000 or more).
- (ii) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (Oct 2019) (E.O. 13126). (Applies to contracts for supplies exceeding the micro-purchase threshold).
- (iii) 52.222-20, Contracts for Materials, Supplies, Articles, and Equipment Exceeding \$15,000 (MAY 2014) (41 U.S.C. chapter 65) (Applies to supply contracts over \$15,000 in the United States, Puerto Rico, or the U.S. Virgin Islands).

- (iv) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212) (applies to contracts of \$150,000 or more).
- (v) 52.222-36, Equal Employment for Workers with Disabilities (JUL 2014) (29 U.S.C. 793) (Applies to contracts over \$15,000, unless the work is to be performed outside the United States by employees recruited outside the United States). (For purposes of this clause, "United States" includes the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.)
- (vi) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212) (Applies to contracts of \$150,000 or more).
- (vii) 52.222-41, Service Contract Labor Standards (AUG 2018) (41 U.S.C. chapter 67) (Applies to service contracts over \$2,500 that are subject to the Service Contract Labor Standards statute and will be performed in the United States, District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, Johnston Island, Wake Island, or the outer Continental Shelf).
- (viii)(A) 52.222-50, Combating Trafficking in Persons (JAN 2019) (22 U.S.C. chapter 78 and E.O. 13627) (Applies to all solicitations and contracts).
- (B) Alternate I (MAR 2015) (Applies if the Contracting Officer has filled in the following information with regard to applicable directives or notices: Document title(s), source for obtaining document(s), and contract performance location outside the United States to which the document applies).
- (ix) 52.222-55, Minimum Wages Under Executive Order 13658 (DEC 2015) (Executive Order 13658) (Applies when 52.222-6 or 52.222-41 are in the contract and performance in whole or in part is in the United States (the 50 States and the District of Columbia)).
- (x) 52.222-62, Paid Sick Leave Under Executive Order 13706 (JAN 2017) (E.O. 13706) (Applies when 52.222-6 or 52.222-41 are in the contract and performance in whole or in part is in the United States (the 50 States and the District of Columbia.))
- (xi) 52.223-5, Pollution Prevention and Right-to-Know Information (MAY 2011) (E.O. 13423) (Applies to services performed on Federal facilities).
- (xii) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (June, 2016) (E.O. 13693)(applies to contracts for products as prescribed at FAR 23.804(a)(1)).
- (xiii) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (June, 2016) (E.O. 13693) (Applies to maintenance, service, repair, or disposal of refrigeration equipment and air conditioners).
- (xiv) 52.223-15, Energy Efficiency in Energy-Consuming Products (DEC 2007) (42 U.S.C. 8259b) (Unless exempt pursuant to 23.204, applies to contracts when energy-consuming products listed in the ENERGY STAR ® Program or Federal Energy Management Program (FEMP) will be--
- (A) Delivered;
- (B) Acquired by the Contractor for use in performing services at a Federally-controlled facility;
- (C) Furnished by the Contractor for use by the Government; or
- (D) Specified in the design of a building or work, or incorporated during its construction, renovation, or maintenance).

- (xv) 52.223-20, Aerosols (June, 2016) (E.O. 13693) (Applies to contracts for products that may contain high global warming potential hydrofluorocarbons as a propellant or as a solvent; or contracts for maintenance or repair of electronic or mechanical devices).
- (xvi) 52.223-21, Foams (June, 2016) (E.O. 13693) (Applies to contracts for products that may contain high global warming potential hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons as a foam blowing agent; or contracts for construction of buildings or facilities.
- (xvii) 52.225-1, Buy American--Supplies (MAY 2014) (41 U.S.C. chapter 67) (Applies to contracts for supplies, and to contracts for services involving the furnishing of supplies, for use in the United States or its outlying areas, if the value of the supply contract or supply portion of a service contract exceeds the micro-purchase threshold and the acquisition--
- (A) Is set aside for small business concerns; or
- (B) Cannot be set aside for small business concerns (see 19.502-2), and does not exceed \$25,000).
- (xviii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (MAY 2014) (42 U.S.C. 1792) (Applies to contracts greater than \$25,000 that provide for the provision, the service, or the sale of food in the United States).
- (xix) 52.232-33, Payment by Electronic Funds Transfer--System for Award Management (OCT 2018) (Applies when the payment will be made by electronic funds transfer (EFT) and the payment office uses the System for Award Management (SAM) as its source of EFT information.)
- (xx) 52.232-34, Payment by Electronic Funds Transfer--Other than System for Award Management (JUL 2013) (Applies when the payment will be made by EFT and the payment office does not use the SAM database as its source of EFT information.)
- (xxi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. App. 1241) (Applies to supplies transported by ocean vessels (except for the types of subcontracts listed at 47.504(d).)
- (2) Listed below are additional clauses that may apply:
- (i) 52.204-21, Basic Safeguarding of Covered Contractor Information Systems (June, 2016) (Applies to contracts when the contractor or a subcontractor at any tier may have Federal contract information residing in or transiting through its information system.
- (ii) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (Oct 2015) (Applies to contracts over \$35,000).
- (iii) 52.211-17, Delivery of Excess Quantities (SEP 1989) (Applies to fixed-price supplies).
- (iv) 52.247-29, F.o.b. Origin (FEB 2006) (Applies to supplies if delivery is f.o.b. origin).
- (v) 52.247-34, F.o.b. Destination (NOV 1991) (Applies to supplies if delivery is f.o.b. destination).
- (c) FAR 52.252-2, Clauses Incorporated by Reference (FEB 1998). This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

https://www.acquisition.gov/content/regulations

- (d) Inspection/Acceptance. The Contractor shall tender for acceptance only 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. The Government must exercise its postacceptance rights--
- (1) Within a reasonable period of 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.
- (e) 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.
- (f) 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 that 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 that reasonably could have been avoided.
- (g) 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.
- (h) 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.

(End of clause)

52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JULY 2013)

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

Long-term contract means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

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 the size standard in paragraph (c) of this clause. Such a concern is ``not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

- (b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:
- (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
- (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
- (3) For long-term contracts--
- (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
- (ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.
- (c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at http://www.sba.gov/content/table-small-business-size-standards.
- (d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.
- (e) Except as provided in paragraph (g) of this clause, the Contractor shall make the representation required by paragraph (b) of this clause by validating or updating all its representations in the Representations and Certifications section of the System for Award Management (SAM) and its other data in SAM, as necessary, to ensure that they reflect the Contractor's current status. The
- Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.
- (f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.
- (g) If the Contractor does not have representations and certifications in SAM, or does not have a representation in SAM for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it () is, () is not a small business concern under NAICS Code 238330- assigned to contract number W912WJ20PXXXX.

(Contractor to sign and date and insert authorized signer's name and title).

(End of clause)

52.225-9 BUY AMERICAN—CONSTRUCTION MATERIALS (MAY 2014)

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

Commercially available off-the-shelf (COTS) item—

- (1) Means any item of supply (including construction material) that is-
- (i) A commercial item (as defined in paragraph (1) of the definition at FAR 2.101);
- (ii) Sold in substantial quantities in the commercial marketplace; and
- (iii) Offered to the Government, under a contract or subcontract at any tier, without modification, in the same form in which it is sold in the commercial marketplace; and
- (2) Does not include bulk cargo, as defined in 46 U.S.C. 40102(4) such as agricultural products and petroleum products.

Component means an article, material, or supply incorporated directly into a construction material.

Construction material means an article, material, or supply brought to the construction site by the Contractor or a subcontractor for incorporation into the building or work. The term also includes an item brought to the site preassembled from articles, materials, or supplies. However, emergency life safety systems, such as emergency lighting, fire alarm, and audio evacuation systems, that are discrete systems incorporated into a public building or work and that are produced as complete systems, are evaluated as a single and distinct construction material regardless of when or how the individual parts or components of those systems are delivered to the construction site. Materials purchased directly by the Government are supplies, not construction material.

Cost of components means--

- (1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the construction material (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or
- (2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the construction material.

Domestic construction material means--

- (1) An unmanufactured construction material mined or produced in the United States;
- (2) A construction material manufactured in the United States, if--
- (i) The cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind for which nonavailability determinations have been made are treated as domestic; or
- (ii) The construction material is a COTS item.

Foreign construction material means a construction material other than a domestic construction material.

United States means the 50 States, the District of Columbia, and outlying areas.

- (b) Domestic preference.
- (1) This clause implements 41 U.S.C. chapter 83, Buy American, by providing a preference for domestic construction material. In accordance with 41 U.S.C. 1907, the component test of the Buy American statute is waived for construction material that is a COTS item. (See FAR 12.505(a)(2)). The Contractor shall use only domestic construction material in performing this contract, except as provided in paragraphs (b)(2) and (b)(3) of this clause.
- (2) This requirement does not apply to information technology that is a commercial item or to the construction materials or components listed by the Government as follows:
- (3) The Contracting Officer may add other foreign construction material to the list in paragraph (b)(2) of this clause if the Government determines that
- (i) The cost of domestic construction material would be unreasonable. The cost of a particular domestic construction material subject to the requirements of the Buy American Act is unreasonable when the cost of such material exceeds the cost of foreign material by more than 6 percent;
- (ii) The application of the restriction of the Buy American Act to a particular construction material would be impracticable or inconsistent with the public interest; or
- (iii) The construction material is not mined, produced, or manufactured in the United States in sufficient and reasonably available commercial quantities of a satisfactory quality.
- (c) Request for determination of inapplicability of the Buy American Act. (1)(i) Any Contractor request to use foreign construction material in accordance with paragraph (b)(3) of this clause shall include adequate information for Government evaluation of the request, including--
- (A) A description of the foreign and domestic construction materials;
- (B) Unit of measure;
- (C) Quantity;
- (D) Price;
- (E) Time of delivery or availability;
- (F) Location of the construction project;
- (G) Name and address of the proposed supplier; and
- (H) A detailed justification of the reason for use of foreign construction materials cited in accordance with paragraph (b)(3) of this clause.
- (ii) A request based on unreasonable cost shall include a reasonable survey of the market and a completed price comparison table in the format in paragraph (d) of this clause.
- (iii) The price of construction material shall include all delivery costs to the construction site and any applicable duty (whether or not a duty-free certificate may be issued).
- (iv) Any Contractor request for a determination submitted after contract award shall explain why the Contractor could not reasonably foresee the need for such determination and could not have requested the determination before

contract award. If the Contractor does not submit a satisfactory explanation, the Contracting Officer need not make a determination.

- (2) If the Government determines after contract award that an exception to the Buy American statute applies and the Contracting Officer and the Contractor negotiate adequate consideration, the Contracting Officer will modify the contract to allow use of the foreign construction material. However, when the basis for the exception is the unreasonable price of a domestic construction material, adequate consideration is not less than the differential established in paragraph (b)(3)(i) of this clause.
- (3) Unless the Government determines that an exception to the Buy American statute applies, use of foreign construction material is noncompliant with the Buy American statute.
- (d) Data. To permit evaluation of requests under paragraph (c) of this clause based on unreasonable cost, the Contractor shall include the following information and any applicable supporting data based on the survey of suppliers:

Foreign and Domestic	c Construction Materia	als Price Compari	ison	
Construction material description		-		.\
Item 1 Foreign construction material Domestic construction material Item 2 Foreign construction material Domestic construction material	<u> </u>	<u> </u>		
Include all delivery costs to the constristis issued). List name, address, telephone number summary. Include other applicable supporting in (End of clause)	, and contact for suppl		-	-

52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.
- (b) The use in this solicitation or contract of any <u>DFARS</u> (48 CFR <u>Chapter 2</u>) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

252.236-7001 CONTRACT DRAWINGS AND SPECIFICATIONS (AUG 2000)

(a) The Government will provide to the Contractor, without charge, one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic or paper media as chosen by the Contracting Officer.

- (b) The Contractor shall--
- (1) Check all drawings furnished immediately upon receipt;
- (2) Compare all drawings and verify the figures before laying out the work;
- (3) Promptly notify the Contracting Officer of any discrepancies;
- (4) Be responsible for any errors that might have been avoided by complying with this paragraph (b); and
- (5) Reproduce and print contract drawings and specifications as needed.
- (c) In general--
- (1) Large-scale drawings shall govern small-scale drawings; and
- (2) The Contractor shall follow figures marked on drawings in preference to scale measurements.
- (d) Omissions from the drawings or specifications or the misdescription of details of work that are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve the Contractor from performing such omitted or misdescribed details of the work. The Contractor shall perform such details as if fully and correctly set forth and described in the drawings and specifications.
- (e) The work shall conform to the specifications and the contract drawings identified on the following index of drawings:

Title File Drawing No.

(End of clause)

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

252.204-7008 Compliance With Safeguarding Covered Defense Information OCT 2016 Controls

CLAUSES INCORPORATED BY FULL TEXT

52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (OCT 2018)

- (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 238330.
- (2) The small business size standard is 16,500,000.00.

) Paragraph (d) applies.

- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.
- (2) If the provision at 52.204-7, System for Award Management, is not included in this solicitation, and the Offeror has an active registration in the System for Award Management (SAM), the Offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The Offeror shall indicate which option applies by checking one of the following boxes:
- () Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) (1) The following representations or certifications in SAM are applicable to this solicitation as indicated:
- (i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless—
- (A) The acquisition is to be made under the simplified acquisition procedures in Part 13;
- (B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or
- (C) The solicitation is for utility services for which rates are set by law or regulation.
- (ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed \$150,000.
- (iii) 52.203-18, Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements--Representation. This provision applies to all solicitations.

- (iv) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the provision at 52.204-7, System for Award Management.
- (v) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that—
- (A) Are not set aside for small business concerns;
- (B) Exceed the simplified acquisition threshold; and
- (C) Are for contracts that will be performed in the United States or its outlying areas.
- (vi) 52.209-2; Prohibition on Contracting with Inverted Domestic Corporations--Representation.
- (vii) 52.209-5; Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
- (viii) 52.209-11, Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law. This provision applies to all solicitations.
- (ix) 52.214-14, Place of Performance--Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.
- (x) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.
- (xi) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.
- (A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.
- (B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.
- (xii) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.
- (xiii) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.
- (xiv) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.
- (xv) 52.222-38, Compliance with Veterans' Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.
- (xvi) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA-designated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.
- (xvii) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA- designated items.

- (xviii) 52.223-22, Public Disclosure of Greenhouse Gas Emissions and Reduction Goals--Representation. This provision applies to solicitations that include the clause at 52.204-7.)
- (xix) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.
- (xx) 52.225-4, Buy American--Free Trade Agreements--Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225-3.
- (A) If the acquisition value is less than \$25,000, the basic provision applies.
- (B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.
- (C) If the acquisition value is \$50,000 or more but is less than \$80,317, the provision with its Alternate II applies.
- (D) If the acquisition value is \$80,317 or more but is less than \$100,000, the provision with its Alternate III applies.
- (xxi) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.
- (xxii) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan--Certification. This provision applies to all solicitations.
- (xxiii) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran—Representation and Certification. This provision applies to all solicitations.
- (xxiv) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.
- (2) The following representations or certifications are applicable as indicated by the Contracting Officer:

[Contracting Officer check as appropriate.]

- (i) 52.204-17, Ownership or Control of Offeror.
- (ii) 52.204-20, Predecessor of Offeror.
- (iii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.
- (iv) 52.222-48, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Certification.
- (v) 52.222-52 Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Certification.
- (vi) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (Alternate I only).
 - (vii) 52.227-6, Royalty Information.

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(A)) Ba	S1C.

(B) Alternate I.

(viii) 52.227-15, Representation of Limited Rights Data and Restricted Computer Software.

(d) The Offeror has completed the annual representations and certifications electronically in SAM accessed through https://www.sam.gov. After reviewing the SAM information, the Offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within 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 the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. 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.

FAR Clause	Title	Date	Change

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 on SAM.

(End of provision)

52.225-10 NOTICE OF BUY AMERICAN REQUIREMENT--CONSTRUCTION MATERIALS (MAY 2014)

- (a) Definitions. "Commercially available off-the-shelf (COTS) item," "construction material," "domestic construction material," and "foreign construction material," as used in this provision, are defined in the clause of this solicitation entitled "Buy American --Construction Materials" (Federal Acquisition Regulation (FAR) clause 52.225-9).
- (b) Requests for determinations of inapplicability. An offeror requesting a determination regarding the inapplicability of the Buy American statute should submit the request to the Contracting Officer in time to allow a determination before submission of offers. The offeror shall include the information and applicable supporting data required by paragraphs (c) and (d) of the clause at FAR 52.225-9 in the request. If an offeror has not requested a determination regarding the inapplicability of the Buy American statute before submitting its offer, or has not received a response to a previous request, the offeror shall include the information and supporting data in the offer.
- (c) Evaluation of offers. (1) The Government will evaluate an offer requesting exception to the requirements of the Buy American statute, based on claimed unreasonable cost of domestic construction material, by adding to the offered price the appropriate percentage of the cost of such foreign construction material, as specified in paragraph (b)(3)(i) of the clause at FAR 52.225-9.
- (2) If evaluation results in a tie between an offeror that requested the substitution of foreign construction material based on unreasonable cost and an offeror that did not request an exception, the Contracting Officer will award to the offeror that did not request an exception based on unreasonable cost.

- (d) Alternate offers.
- (1) When an offer includes foreign construction material not listed by the Government in this solicitation in paragraph (b)(2) of the clause at FAR 52.225-9, the offeror also may submit an alternate offer based on use of equivalent domestic construction material.
- (2) If an alternate offer is submitted, the offeror shall submit a separate Standard Form 1442 for the alternate offer, and a separate price comparison table prepared in accordance with paragraphs (c) and (d) of the clause at FAR 52.225-9 for the offer that is based on the use of any foreign construction material for which the Government has not yet determined an exception applies.
- (3) If the Government determines that a particular exception requested in accordance with paragraph (c) of the clause at FAR 52.225-9 does not apply, the Government will evaluate only those offers based on use of the equivalent domestic construction material, and the offeror shall be required to furnish such domestic construction material. An offer based on use of the foreign construction material for which an exception was requested--
- (i) Will be rejected as nonresponsive if this acquisition is conducted by sealed bidding; or
- (ii) May be accepted if revised during negotiations.

(End of provision)

252.203-7005 REPRESENTATION RELATING TO COMPENSATION OF FORMER DOD OFFICIALS (NOV 2011)

- (a) Definition. Covered DoD official is defined in the clause at 252.203-7000, Requirements Relating to Compensation of Former DoD Officials.
- (b) By submission of this offer, the offeror represents, to the best of its knowledge and belief, that all covered DoD officials employed by or otherwise receiving compensation from the offeror, and who are expected to undertake activities on behalf of the offeror for any resulting contract, are presently in compliance with all post-employment restrictions covered by 18 U.S.C. 207, 41 U.S.C. 2101-2107, and 5 CFR parts 2637 and 2641, including Federal Acquisition Regulation 3.104-2.

(End of provision)

252.204-7007 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JUN 2019)

Substitute the following paragraphs (b), (d) and (e) for paragraphs (b) and (d) of the provision at FAR 52.204-8:

- (b)(1) If the provision at FAR 52.204-7, System for Award Management, is included in this solicitation, paragraph (e) of this provision applies.
- (2) If the provision at FAR 52.204-7, System for Award Management, is not included in this solicitation, and the Offeror has an active registration in the System for Award Management (SAM), the Offeror may choose to use paragraph (e) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The Offeror shall indicate which option applies by checking one of the following boxes:

(i) Paragraph (e) applies.
(ii) Paragraph (e) does not apply and the Offeror has completed the individual representations and certifications in the solicitation.
(d)(1) The following representations or certifications in the SAM database are applicable to this solicitation as indicated:
(i) 252.209-7003, Reserve Officer Training Corps and Military Recruiting on CampusRepresentation. Applies to all solicitations with institutions of higher education.
(ii) 252.216-7008, Economic Price AdjustmentWage Rates or Material Prices Controlled by a Foreign Government. Applies to solicitations for fixed-price supply and service contracts when the contract is to be performed wholly or in part in a foreign country, and a foreign government controls wage rates or material prices and may during contract performance impose a mandatory change in wages or prices of materials.
(iii) 252.225-7042, Authorization to Perform. Applies to all solicitations when performance will be wholly or in part in a foreign country.
(iv) 252.225-7049, Prohibition on Acquisition of Certain Foreign Commercial Satellite ServicesRepresentations. Applies to solicitations for the acquisition of commercial satellite services.
(v) 252.225-7050, Disclosure of Ownership or Control by the Government of a Country that is a State Sponsor of Terrorism. Applies to all solicitations expected to result in contracts of \$150,000 or more.
(vi) 252.229-7012, Tax Exemptions (Italy)Representation. Applies to solicitations when contract performance will be in Italy.
(vii) 252.229-7013, Tax Exemptions (Spain)Representation. Applies to solicitations when contract performance will be in Spain.
(viii) 252.247-7022, Representation of Extent of Transportation by Sea. Applies to all solicitations except those for direct purchase of ocean transportation services or those with an anticipated value at or below the simplified acquisition threshold.
(2) The following representations or certifications in SAM are applicable to this solicitation as indicated by the Contracting Officer: [Contracting Officer check as appropriate.]
(i) 252.209-7002, Disclosure of Ownership or Control by a Foreign Government.
(ii) 252.225-7000, Buy AmericanBalance of Payments Program Certificate.
(iii) 252.225-7020, Trade Agreements Certificate.
Use with Alternate I.
(iv) 252.225-7031, Secondary Arab Boycott of Israel.
(v) 252.225-7035, Buy AmericanFree Trade AgreementsBalance of Payments Program Certificate.
Use with Alternate I.
Use with Alternate II.

Use with Alternate III.				
Use with Alternate IV				
Use with Alternate V.	Use with Alternate V.			
(e) The offeror has completed the annual representations and certifications electronically via the SAM Web site at https://www.acquisition.gov/. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in FAR 52.204-8(c) and paragraph (d) of this provision have been entered or updated within 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 the changes identified below [offeror to insert changes, identifying change by provision number, title, date]. 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.				
FAR/DFARS Clause #	Title	Date	Change	

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications located in the SAM database.

(End of provision)

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

52.204-7	System for Award Management	OCT 2018
52.204-16	Commercial and Government Entity Code Reporting	JUL 2016
52.204-22	Alternative Line Item Proposal	JAN 2017

CLAUSES INCORPORATED BY FULL TEXT

52.003-4015 MAGNITUDE OF PROJECT

The estimated cost of the work is less than \$25,000.00.

52.222-5 CONSTRUCTION WAGE RATE REQUIREMENTS--SECONDARY SITE OF THE WORK (MAY 2014)

- (a)(1) The offeror shall notify the Government if the offeror intends to perform work at any secondary site of the work, as defined in paragraph (a)(1)(ii) of the FAR clause at 52.222-6, Construction Wage Rate Requirements, of this solicitation.
- (2) If the offeror is unsure if a planned work site satisfies the criteria for a secondary site of the work, the offeror shall request a determination from the Contracting Officer.
- (b)(1) If the wage determination provided by the Government for work at the primary site of the work is not applicable to the secondary site of the work, the offeror shall request a wage determination from the Contracting Officer.
- (2) The due date for receipt of offers will not be extended as a result of an offeror's request for a wage determination for a secondary site of the work.

(End of provision)

52.222-23 NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY FOR CONSTRUCTION (FEB 1999)

- (a) The offeror's attention is called to the Equal Opportunity clause and the Affirmative Action Compliance Requirements for Construction clause of this solicitation.
- (b) The goals for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:

Goals for minority participation for each trade	Goals for female participation for each trade
3.6% for Merrimack County 0.7% for Hillsborough	6.9%

County

These goals are applicable to all the Contractor's construction work performed in the covered area. If the Contractor performs construction work in a geographical area located outside of the covered area, the Contractor shall apply the goals established for the geographical area where the work is actually performed. Goals are published periodically in the Federal Register in notice form, and these notices may be obtained from any Office of Federal Contract Compliance Programs office.

- (c) The Contractor's compliance with Executive Order 11246, as amended, and the regulations in 41 CFR 60-4 shall be based on (1) its implementation of the Equal Opportunity clause, (2) specific affirmative action obligations required by the clause entitled "Affirmative Action Compliance Requirements for Construction," and (3) its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade. The Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor, or from project to project, for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, Executive Order 11246, as amended, and the regulations in 41 CFR 60-4. Compliance with the goals will be measured against the total work hours performed.
- (d) The Contractor shall provide written notification to the Deputy Assistant Secretary for Federal Contract Compliance, U.S. Department of Labor, within 10 working days following award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the --
- (1) Name, address, and telephone number of the subcontractor;
- (2) Employer's identification number of the subcontractor;
- (3) Estimated dollar amount of the subcontract;
- (4) Estimated starting and completion dates of the subcontract; and
- (5) Geographical area in which the subcontract is to be performed.
- (e) As used in this Notice, and in any contract resulting from this solicitation, the "covered area" is New Hampshire, Hopkinton in Merrimack County and Weare in Hillsborough county.

(End of provision)

52.236-27 SITE VISIT (CONSTRUCTION) (FEB 1995)

- (a) The clauses at 52.236-2, Differing Site Conditions, and 52.236-3, Site Investigations and Conditions Affecting the Work, will be included in any contract awarded as a result of this solicitation. Accordingly, offerors or quoters are urged and expected to inspect the site where the work will be performed.
- (b) Site visits may be arranged during normal duty hours by contacting:

Name: Samantha Schupp.

Address:

Telephone: (603) 746-3601, (978) 318-8735

(End of provision)

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions 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. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

https://www.acquisition.gov/

(End of provision)