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Section B - Supplies or Services and Prices

### **BID SCHEDULE**

# Completion of Public Waterline Connection U.S. ARMY CORPS OF ENGINEERS Northfield Brook Lake Thomaston, CT

### **Bid Schedule**

ITEM NUMBER	UNIT	QTY	UNIT PRICE	TOTAL
City water tap, service line to meter pit	Job	1		
2. Pressure test completed water service line.	Job	1		
3. Option: Replace/adjust fittings as needed based on results of pressure test and perform final pressure test.	Job	1		\$2,250
4. Fill/Flush service line	Job	1		
			Total	

### **INSTRUCTIONS TO OFFERORS**

\*SITE VISITS ARE HIGHLY RECOMMENDED PRIOR TO PROVIDING A QUOTE. SEE CLAUSE 52.236-27 FOR ADDITIONAL INFORMATION.

\*PLEASE DIRECT QUESTIONS TO **ANN MURPHY ADLEY** AT (978) 318-8255 or **ANN.M.ADLEY@USACE.ARMY.MIL**. ANY INFORMATION RECEIVED AT THE SITE VISIT WHICH CONFLICTS WITH THIS SOLICITATION SHOULD BE BROUGHT TO THE ATTENTION OF **ANN MURPHY ADLEY**. THE SOLICITATION AND RESULTING CONTRACT SHALL BE THE GOVERNING DOCUMENT IN ALL CASES.

\*\*QUOTES CAN BE E-MAILED TO ANN MURPHY ADLEY AT ANN.M.ADLEY@USACE.ARMY.MIL.

NOTE 1: In accordance with FAR Part 28.102-1(b), the Contractor will be required to provide the following payment protections for all construction contracts greater than \$150,000.00.

(i) Payment Bond or

- (ii) Irrevocable Letter of Credit and
- (iii) Performance Bond

A Payment Bond or Irrevocable Letter of Credit is the SELECTED payment protection for the Government. The penal amount of bond shall be 100% of the original contract price. If the contract price increases, the Government will require an increase in the penal sum of the existing bond. This bond shall be submitted to the Contracting Officer within 10 days after receipt of award.

A Performance Bond shall be required if the total price of the quote is greater than \$150,000.00. The penal amount of the Performance Bond shall be 100% of the original contract price. If the contract price increases, the Government will require an increase in the penal sum of the existing bond. This bond shall also be submitted to the Contracting Officer within 10 days after receipt of award.

NOTE 2: In accordance with FAR Part 28.102-1(c), the Contractor will be required to provide one of the following payment protections for all construction contracts greater than \$35,000.00 but not greater than \$150,000.00.

- (i) Payment bond or
- (ii) Irrevocable letter of credit

A Payment Bond or Irrevocable Letter of Credit is the SELECTED payment protection for the Government. The penal amount of bond shall be 100% of the original contract price. If the contract price increases, the Government will require an increase in the penal sum of the existing bond. This bond shall be submitted to the Contracting Officer within 10 days after receipt of award.

\*\*No Payment Protections Required for construction contracts less than \$35,000\*\*

### NOTE 3:

### QUOTATION INSTRUCTIONS:

1	l.	If su	bcont	ractor	: will	be	used	l for	this	wor	k, p	lease	provi	de	compa	any	nam	es:

2. In accordance with FAR Part 52.204-7(b)(1) Contractors must be registered in the System for Award Management (SAM) database (<a href="www.SAM.gov">www.SAM.gov</a>) to submit a quote (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 <a href="www.sam.gov">www.sam.gov</a> website.

<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 <a href="https://www.gsa.gov/about-us/organization/federal-acquisition-service/office-of-systems-management/integrated-award-environment-iae/sam-update">https://www.gsa.gov/about-us/organization/federal-acquisition-service/office-of-systems-management/integrated-award-environment-iae/sam-update</a> for additional information.

3.	Provide business Unique Entity Identifier (UEI):
1	Provide business CAGE code:
₹.	1 Tovide business CAGE code.
5.	Tax Identification Number:

- 6. Contractors shall provide completed FAR clause 52.204-8 (Annual Representations and Certifications) found in Section K of this solicitation with their quote if the Contractors have not completed their annual representations and certifications electronically via the SAM website at <a href="https://www.sam.gov">www.sam.gov</a>. (See Paragraph 2 above).
- 7. Contractors are not required to submit an Accident Prevention Plan (APP) with their quote. The successful Contractor will be required to submit this document at the direction of the Technical Point of Contact. The APP must be accepted by the Government Designated Authority prior to the commencement of work.

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

Completion of Public Waterline Connection
U.S. Army Corps of Engineers
Northfield Brook Lake
Thomaston, CT
Statement of Work

# I. General:

# 1. Scope

The Contractor shall furnish all labor, equipment, and materials to complete public waterline connection including trenching and installation of approximately 56 feet of service pipe. Contractor shall pressure test, flush, and if necessary, replace or adjust any malfunctioning parts. The replacement parts and labor shall be included in an optional task that will be exercised as necessary after evaluation of Contractor's parts and labor pricing.

Contractor's work and responsibility shall include, but not be limited to, all job planning, programming, scheduling, administration, inspection, personnel, equipment, materials, supplies, supervision, and quality control necessary to complete the task herein. Work shall be performed in a timely manner and to the satisfaction of the Technical Point of Contact (TPOC).

# 2. Location

560 Michelle Lane Thomaston CT to Northfield Brook Lake – Route 254 Thomaston, CT 06787

# 3. Site Visit

Contact the Technical Point of Contact to arrange a site visit. The Technical Point of Contact for the project is Project Manager, Steven Patchkofsky 978-318-8369 or <a href="mailto:Steven.D.Patchkofsky@usace.army.mil">Steven.D.Patchkofsky@usace.army.mil</a>.

# 4. Schedule

The period of performance is 120 days and will begin on the day of contract award. The Pre-Construction Conference shall be completed within 14 days of contract award, and safety paperwork shall be submitted, reviewed, and accepted within 30 days of contract award. Field work shall begin no later than 30 days after contract award. Work will not be permitted before 7:00 am or after 3:30 pm, or on Saturdays, Sundays or Government holidays unless approved in advance by the Technical Point of Contact.

5. Safety Requirements – All work shall be conducted in accordance with the U.S. Army Corps of Engineers (USACE) Safety and Health Requirements Manual (EM 385-1-1, most recent edition), and all applicable Occupational Safety and Health Administration (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. Accident Prevention Plan:

The Contractor shall prepare an Accident Prevention Plan (APP) specific to the activities being performed. It shall include Activity Hazard Analyses (AHAs) as described below. A non-mandatory, fillable 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 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.

Weekly safety meetings shall be held and documented. Records shall be available to the TPOC upon request.

**Note:** As part of the APP and AHAs include site specific COVID-19 monitoring procedures which address, at a minimum, the following elements:

- Procedures for periodic sanitation inspections.
- Procedures for disinfecting project sites in accordance with Centers for Disease Control and Prevention (CDC) guidelines.
- Site specific measures to practice social distancing while working on the project.
- Employee training on the signs, symptoms, and protection measures in accordance with CDC guidelines.
- A list of Personal Protective Equipment to be used in accordance with CDC and state guidelines.

Employees shall be trained in signs, symptoms, and protection measures in accordance with CDC guidelines.

### b. Activity Hazard Analysis

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 Accident Prevention Plan and will include a map with directions to the nearest hospital, emergency contact numbers and onsite First Aid/CPR certified responders.

### d. Required Personnel:

The Contractor shall employ a minimum of one Competent Person (CP) at each project site to function as the Site Safety and Health Officer (SSHO). The SSHO shall be present at the project site and report to the contractor's upper management. The SSHO is required to have related construction experience and have at a minimum completed a 10 Hour OSHA training.

In addition, 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 have (in-person) training in First Aid and CPR. Minimum qualifications are listed in EM 385-1-1, Section 03.A.02.c.

\*Note: Other Competent or Qualified Persons may be required per EM 385-1-1 and/or other sections of this Statement of Work, based on the characteristics of the project\*

# 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.

# f. Excavation and Trenching

<u>General</u>: All excavating and trenching activities are required to be completed in accordance with **EM 385-1-1**, Section 25.

<u>Submittals</u>: An **Activity Hazard Analysis** (AHA) is required for all excavations and trenches. In addition, for excavations or trenches greater than 5 feet in depth an **Excavation and Trenching Plan** will need to be submitted for review by the Technical Point of Contact. USACE will provide a non-mandatory, fillable template plan. However, the contractor is permitted to submit their own plan, at a minimum it must meet the requirements listed in EM 385-1-1, Section 25.A.01.c.

Required Personnel: All projects that involve excavation and trenching activities are required to have a Competent Person in excavation and trenching onsite. This person is typically (but not limited to) the Site Safety Health Officer (SSHO), Superintendent, or site foreman and is defined as:

- i. An onsite employee who has been designated in writing by the employer to be responsible for the immediate supervision, implementation, and monitoring of the excavation/trenching program, who through training, knowledge and experience in excavation/trenching is capable of identifying, evaluating, and addressing existing and potential hazards and, who has the authority to take prompt corrective measures with regard to such hazards.
- 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. Accident Prevention Plan and Activity Hazard Analysis (Submitted & accepted prior to start of work on site)
- iv. Safety Meetings (Documented on NED Form 251)
- v. Accident Reporting (ENG Form 3394)
- vi. Safety Data Sheet (SDS) requirements
- vii. Contractor's Equipment
- viii. Correspondence, Communication, Security and Administrative Procedures.
- ix. 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 Northfield Brook Lake Dam. If applicable, the Contractor shall comply with the Projects Key Control Management Program. 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 work. The Contractor shall be given at least 24-hour notice of any such closure.

### 9. Contractor Conduct

# a. Minimum Personnel Requirements

The Contractor shall provide an adequate number of fully qualified personnel to perform the specified work properly and efficiently within the time limits specified. The Contractor shall provide a list of the names and contact phone numbers for all employees prior to them working on Government Property.

# b. Employee Conduct

The Contractor shall be responsible for seeing that the firm's employees strictly comply with all federal (including CFR 36), state, and municipal laws. Any personnel activity, which, in the opinion of the Government, is deemed detrimental to the performance of the contract may result in the removal of Contractor employee/employees.

- i. Examples of unbecoming actions or conduct include but are not limited to the following:
- ii. Cursing, harassment, or discrimination of and/or unwarranted physical contact with visitors, USACE personnel, or other contractors
- iii. Recurring written and/or verbal complaints from visitors, USACE personnel, or other contractors.
- iv. Unsafe operation of vehicles while on USACE property.

# c. Removal of Contractor's Employees

The Technical Point of Contact may require the Contractor to immediately remove from the work site any employee of the Contractor or subcontractor, who, in the opinion of the Technical Point of Contact, is incompetent, who endangers persons or property, or whose physical or mental condition is such that it would impair the employee's ability to satisfactorily perform assigned work. Notification to the Contractor shall be promptly made in writing if time and circumstances permit. Otherwise, notification shall be verbal or by telephone, and shall be confirmed in writing as soon as possible. No such removal, however, will reduce the Contractor's obligation to perform all work required under this contract, and immediate replacement will be made as required. This requirement shall not be made the basis of any claim for compensation or damages against the United States or any of its officers or agents.

**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 work, 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 multiple payment. If keys are issued, final payment will only occur after the return of any and all keys to the Technical Point of Contact.

All invoices may be mailed to: Mail: 331 Hill Road, Rt. 222 Thomaston, CT 06787 Attn: Steven Patchkofsky Phone: 978.318.8369

Or Email: Steven.D.Patchkofsky@usace.army.mil

# **II. Technical Requirements:**

# Part 1 General:

# 1. **Summary**

a. City public water supply tap service line to meter pit:

Provide trench excavation at a depth of 5' to install a 2" main tap and line to public water supply line with curb stop valve and valve box. Refill trench and repair/patch asphalt to town of Thomaston specifications (approx. 12'). Provide asphalt millings below apron to meter pit area (approx. 15'), rake and seed disturbed earth area (approx. 10'). Repave asphalt apron (13' x 16') in accordance with local and industry standards.

b. Pressure test completed water service line:

Pressure test entire water line from meter pit at Michele Drive to last valve in the water line end located at the comfort station known as the CLEVIS. Replace or adjust plumbing fixtures, couplers, valves, or other parts that fail because of pressure test. If replacement is found to be necessary, this work (parts and labor) will be completed under the optional task after a formal modification is issued.

### c. Fill/flush service line:

Fill and flush service line from meter pit at Michelle Drive to CLEVIS comfort station. Confirm chlorine residual present at end of line and clear water flow.

### 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 within 30 days of Contract Award. Submittals must be accepted before the commencement of any field activities.

- Accident Prevention
- Accident Hazard
- Materials product sheets (prior to ordering/delivery)

# 3. Existing Conditions

### a. Site Access:

i. Northfield Recreation area has a locked gate at the main entrance from Route 254. The main gate is opened by 0800 hours daily and closed at or just prior to sunset. There are several internal gates secured with locks and can be opened upon request. In most cases a key can and will be issued to the contractor.

# b. Public Waterline:

- i. The waterline at the Northfield brook Lake is 2" polyethylene (PE) 3408 SDR 9 CTS rated for 200 psi working pressure. The waterline was installed 24" in depth, approximately 4000 feet long with 500-foot sections coupled by compression style fillings.
- ii. The waterline requires connection to be made to the public water supply located at 560 Michelle Lane Thomaston Ct. 06787. The PRV/METER vault is located at 560 Michelle Lane and is approximately 56 feet from the point of connection.
- iii. There are several curb stops, and compression fittings installed and will require inspection prior to pressure testing.
- iv. The original plans and drawing will be made available as an attachment.

# 4. 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.

# 5. Environmental Protection

Containers for 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.

# 6. 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.

# 7. Government Resources

The contractor is responsible for providing all materials and resources to complete the contract work. Unless specified in the contract, the Government will not provide any

equipment, telephone or electrical services, restroom facilities or any other resources. The contractor shall be responsible for providing electricity at the work site. The contractor shall supply his own means of communication (telephone). The contractor is also responsible for providing restroom facilities and potable water or have an acceptable alternative plan for these resources, as these resources are not available at the contract work site. Any contractor provided Port-o-lets will be delivered/installed at a location designated by the Technical Point of Contact.

# 8. Damage to Government and Private Property

The Contractor shall exercise caution and follow sound industry practices in the conduct of the work to avoid Contractor related damage to any Government facilities or features. 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, trailers, and equipment will be driven on existing roads only. 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. Any Government property damaged as a result of the work performed under this contract shall be repaired or replaced at no additional cost to the Government and to the satisfaction of the Technical Point of Contact.

- 9. <u>Omissions</u> 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.
- 10. **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.
- 11. 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.
- 12. <u>Receiving and Storing Materials</u> The contractor is responsible for protecting any stored material until it is placed in service. The contractor is responsible for receiving and

unloading all 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.

# **Part 2 Products:**

### 1. Sustainability

Under the Comprehensive Procurement Guidelines (CPG) program, the Environmental Protection Agency (EPA) designates products that are or can be made with recovered materials and recommends practices for buying these products. Any designated product that is being offered or supplied under this contract shall meet the minimum recommended content levels as identified under the CPG program. Visit https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program for a complete list of designated products and the associated recommended contents levels. Offerors must be able to demonstrate that each offered products meets minimum content levels upon request.

Furthermore, 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.

## **Part 3 Execution:**

### 1. General

- a. A trench will be excavated from the PRV/Meter vault to the connection point to tap the main water supply. The excavation will be performed and scheduled in consideration of the landowners having access to their homes.
- b. Work activities shall be scheduled and appropriately permitted with the Town of Thomaston and Connecticut Water Company.
- c. Check all existing joints, couplings, curb valves, curb drains, and connections of the currently installed incomplete water line.
- d. Pressure test entire water line and installed fixtures in accordance with industry standards.

### 2. Replacement parts

a. The contractor shall only remove and replace any defective part the fails or is seen to be inappropriate for the intended use. Replace parts must be approved through written request. All requests will be submitted to the Technical Point of Contact or Project Manager. A formal modification, signed by the Contracting Officer, will be required prior to purchase of parts and prior to completing work.

- b. All replacement parts and new parts supplied will be purchased under the guidance of the Buy American Act.
- c. The Contractor shall be responsible for all arrangements for the receipt of materials and supplies at the job site. Government personnel are not permitted to receive or sign for items delivered to the site.

# 3. Completing service line connection

## a. Tap city water service line to meter pit:

Provide a trench excavation at 560 Michele Drive Thomaston CT at a minimum depth of 5 feet for Connecticut Water Company to install a 2" main tap, and line to Connecticut Water Company provided curb stop valve and valve box. Furnish and install a 2" HD CTS polyethylene service pipe from curb valve to existing meter pit. Install a 1-1/4inch standpipe downstream of the meter pit with a 1-1/4inch curb stop valve and plug, housed in a 6 inch valve box. Provide proper pipe bedding, backfill, repair existing residential meter pit, replace asphalt driveway apron and patch roadway excavation per Connecticut Water Company and the Town of Thomaston requirements. Provide asphalt millings below apron of private driveway to meter pit area. Place loam, rake, seed, and straw disturbed earth area. Repave asphalt apron at end of 560 Michele Drive driveway. All work to be performed in accordance with Connecticut Water Company specifications. (Revised Specifications Attachment p. 47)

# b. Pressure test completed water service line:

Perform pressure test to the entire length of the water service line from the meter pit located at 560 Michele Drive Thomaston to the end and final valve located at the CLEVIS Comfort Station. Pressure test should be performed in accordance with the Connecticut Water Company specifications (Revised Specifications Attachment p. 47).

# c. Option for Additional Repairs:

If the pressure test fails. Any broken, missing, or damaged parts not previously identified in the Statement of Work, shall be identified at the inspection of the entire 4000-foot waterline. This will include all connections, couplings, and valves as required if failure occurs or is imminent. Additionally, contractor shall perform final pressure test to test any repairs or replacements made to the waterline. The contractor shall prepare an itemized list of parts and labor (including pricing per hour) and provide the list to the Technical Point of Contact for evaluation and approval prior to ordering. Parts shall meet or exceed original manufacturer specifications. The Technical Point of Contact shall confirm the parts meet or exceed original manufacturer's requirement and confirm the pricing is fair and reasonable prior to exercising the optional task. The Contractor shall assume that the cost of the "Replacement Parts and Labor" will not exceed \$2,250 for this contract. No work on tasks identified under the option CLIN shall be performed until the Contractor receives a formal modification to the Purchase Order.

### d. Fill/flush service line:

Provide labor to fill and flush the service line from the meter pit located at 560 Michelle Drive to CLEVIS comfort station. Confirm chlorine residual is present at the termination of the line and confirm clear water flow.

# <u>ATTACHMENTS</u>

PLEASE REFER TO THE INFORMATIONAL PHOTO WITHIN THE SOLICIATION FOR ADDITIONAL INFORMATION



Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC / CAGE

Section H - Special Contract Requirements

### SECURITY REQUIREMENTS

General security requirements and guidance: The security requirements described below apply to all contract personnel (including employees of the prime Contractor ("Contractor") and all subcontractor employees) supporting the performance requirements of this contract. The Contractor is responsible for compliance with these security requirements. Questions regarding security matters shall be addressed to the designated Government representative (eg., Contracting Officer Representative (COR), Requiring Activity (RA) representative, or Contracting Officer (if a COR or other RA representative is not appointed)). Contract personnel are critical to the overall security and safety of US Army Corps of Engineers (USACE) installations, facilities and activities, and security awareness training contributes to those efforts. The Department of Defense (DoD) and Army security training requirements specified below, if applicable, are performance requirements; all applicable contract personnel shall complete initial training within 30 days of contract award or the date new contract personnel begin performance on the contract. Within five business days from the completion of training, the Contractor shall provide written documentation (e.g., email or memorandum) to the Government representative. The documentation shall include the names of contract personnel trained and which training they completed; the Contractor shall maintain training records as part of their contract files and be prepared to provide copies of training certificates to the Government representative. Contractor personnel and vehicles are subject to search when entering federal installations. Additionally, all contract personnel shall comply with Force Protection Condition (FPCON) measures, Random Antiterrorism Measures (commonly referred to as "RAMs"), and Health Protection Condition (HPCON) measures. The Contractor is responsible for meeting performance requirements during elevated FPCON and/or HPCON levels in accordance with applicable RA plans and procedures –this includes identifying mission essential and non-mission essential personnel. In addition to the changes otherwise authorized by the changes clauses of this contract, should FPCON or HPCON levels at any individual facility or installation change, the Government may implement security changes that affect contract personnel. The Contractor shall ensure all contract personnel are aware of their security responsibilities, including any site-specific requirements identified in local policies or procedures.

Suspicious Activity Reporting training (e.g. iWATCH, CorpsWatch, or See Something, Say Something): All contract personnel shall receive initial and annual refresher training from the RA representative on the local suspicious activity reporting program. This locally developed training provides contract personnel with general information on suspicious behavior, and guidance on reporting suspicious activity to the project manager, security representative or law enforcement entity.

WAGE DETERMINATION

"General Decision Number: CT20230004 01/06/2023

Superseded General Decision Number: CT20220004

State: Connecticut

Construction Type: Residential

Counties: Litchfield and Windham Counties in Connecticut.

RESIDENTIAL CONSTRUCTION PROJECTS consisting of single family homes and garden type apartments up to and including 4 stories.

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

```
| If the contract is entered | Executive Order 14026
into on or after January 30, | generally applies to the |
2022, or the contract is
                         contract.
renewed or extended (e.g., an |. The contractor must pay
option is exercised) on or | all covered workers at
after January 30, 2022:
                           least $16.20 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 2023.
|If the contract was awarded on|. Executive Order 13658
or between January 1, 2015 and generally applies to the
January 29, 2022, and the
                           contract.
|contract is not renewed or |. The contractor must pay all|
extended on or after January | covered workers at least
                      $12.15 per hour (or the
30, 2022:
                   applicable wage rate listed
                    on this wage determination,
                    if it is higher) for all
                    hours spent performing on |
                    that contract in 2023.
```

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

Modification Number Publication Date 0 01/06/2023

ENGI0478-003 04/03/2022

Rates Fringes

Power equipment operators:

Front end loaders (3 cy up to 7 cy)......\$ 39.98 25.60 Front end loaders (3 cy up to 7 cy......\$ 43.38 26.80

Hazardous waste premium \$3.00 per hour over classified rate.

a. PAID HOLIDAYS: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, provided the employee works 3 days during the week in which the holiday falls, if scheduled, and if scheduled, the working day before and the working day after the holiday.

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SUCT1992-001 01/29/1992

Rates Fringes

CEMENT MASON/CONCRETE FINISHER...\$ 10.50 \*\* .48

HVAC MECHANIC.....\$ 11.00 \*\* 1.49

INSULATOR - BATT.....\$ 8.40 \*\* 2.60

Laborers:

Landscape workers......\$ 8.00 \*\* .49 Unskilled......\$ 13.17 \*\* 2.89

PAINTER (Excluding Drywall Finishing).....\$ 8.96 \*\*

PLUMBER (Excluding HVAC Work)....\$ 14.25 \*\* 2.31

Power equipment operators:

TRUCK DRIVER (3 Axle).....\$ 13.69 \*\* 2.05

\_\_\_\_\_

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

\_\_\_\_\_

\*\* Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$16.20) or 13658 (\$12.15). Please see the Note at the top of the wage determination for more information.

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

https://www.dol.gov/agencies/whd/government-contracts.

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.

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### 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 National Office because National Office has 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.

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END OF GENERAL DECISION"

# Section I - Contract Clauses

# CLAUSES INCORPORATED BY REFERENCE

52.204-13	System for Award Management Maintenance	OCT 2018
52.204-18	Commercial and Government Entity Code Maintenance	AUG 2020
52.204-19	Incorporation by Reference of Representations and	DEC 2014
	Certifications.	
52.217-5	Evaluation Of Options	JUL 1990
52.217-9	Option To Extend The Term Of The Contract	MAR 2000
52.219-6	Notice Of Total Small Business Set-Aside	NOV 2020
52.222-6	Construction Wage Rate Requirements	AUG 2018
52.222-7	Withholding of Funds	MAY 2014
52.222-8	Payrolls and Basic Records	JUL 2021
52.222-9	Apprentices and Trainees	JUL 2005
52.222-10	Compliance with Copeland Act Requirements	FEB 1988
52.222-11	Subcontracts (Labor Standards)	MAY 2014
52.222-11	Contract Termination-Debarment	MAY 2014
52.222-12	Compliance With Construction Wage Rate Requirements and	
32.222-13		WIA 1 2014
50 000 14	Related Regulations	EED 1000
52.222-14	Disputes Concerning Labor Standards	FEB 1988
52.222-15	Certification of Eligibility	MAY 2014
52.222-27	Affirmative Action Compliance Requirements for	APR 2015
50 000 15	Construction	1110 2010
52.223-17	Affirmative Procurement of EPA-Designated Items in Service	AUG 2018
	and Construction Contracts	
52.223-18	Encouraging Contractor Policies To Ban Text Messaging	JUN 2020
	While Driving	
52.228-11	Individual SuretyPledge of Assets	FEB 2021
52.232-5	Payments under Fixed-Price Construction Contracts	MAY 2014
52.232-23	Assignment Of Claims	MAY 2014
52.232-27	Prompt Payment for Construction Contracts	JAN 2017
52.236-2	Differing Site Conditions	APR 1984
52.236-3	Site Investigation and Conditions Affecting the Work	APR 1984
52.236-5	Material and Workmanship	APR 1984
52.236-6	Superintendence by the Contractor	APR 1984
52.236-7	Permits and Responsibilities	NOV 1991
52.236-8	Other Contracts	APR 1984
52.236-9	Protection of Existing Vegetation, Structures, Equipment,	APR 1984
	Utilities, and Improvements	
52.236-10	Operations and Storage Areas	APR 1984
52.236-11	Use and Possession Prior to Completion	APR 1984
52.236-12	Cleaning Up	APR 1984
52.236-13	Accident Prevention	NOV 1991
52.236-21	Specifications and Drawings for Construction	FEB 1997
52.236-26	Preconstruction Conference	FEB 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 Termination For Convenience Of The Covenment (Fixed	MAR 1994
52.249-1	Termination For Convenience Of The Government (Fixed	APR 1984
52 240 10	Price) (Short Form)	A DD 1004
52.249-10	Default (Fixed-Price Construction)	APR 1984

252.203-7000	Requirements Relating to Compensation of Former DoD Officials	SEP 2011
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	DEC 2022
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	DEC 2019
	Incident Reporting	
252.204-7015	Notice of Authorized Disclosure of Information for Litigation	MAY 2016
	Support	
252.204-7018	Prohibition on the Acquisition of Covered Defense	JAN 2021
	Telecommunications Equipment or Services	
252.204-7020	NIST SP 800-171 DoD Assessment Requirements	MAR 2022
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
	DoD Progress Payment Rates (DEVIATION 2020-O0010)	MAR 2020
252.232-7010	Levies on Contract Payments	DEC 2006
252.232-7017	Accelerating Payments to Small Business Subcontractors	DEC 2022
	Prohibition on Fees and Consideration	
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	DEC 2022

### 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 within 30 calendar days after the date the Contractor receives the notice of award, (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 120 DAYS FROM DATE OF 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

(d) DELETED

- (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) DELETED
- (g) DELETED
- (h) DELETED

(End of clause)

### 52.219-14 LIMITATIONS ON SUBCONTRACTING (DEVIATION 2021-00008) (OCT 2022)

- (a) This clause does not apply to the unrestricted portion of a partial set-aside.
- (b) Definition. "Similarly situated entity," as used in this clause, means a first-tier subcontractor, including an independent contractor, that—
- (1) Has the same small business program status as that which qualified the prime contractor for the award (e.g., for a small business set-aside contract, any small business concern, without regard to its socioeconomic status); and
- (2) Is considered small for the size standard under the North American Industry Classification System (NAICS) code the prime contractor assigned to the subcontract.
- (c) Applicability. This clause applies only to-
- (1) Contracts that have been set aside for any of the small business concerns identified in 19.000(a)(3);
- (2) Part or parts of a multiple-award contract that have been set aside for any of the small business concerns identified in 19.000(a)(3);
- (3) Contracts that have been awarded on a sole-source basis in accordance with subparts 19.8, 19.13, 19.14, and 19.15;
- (4) Orders expected to exceed the simplified acquisition threshold and that are—
- (i) Set aside for small business concerns under multiple-award contracts, as described in 8.405-5 and 16.505(b)(2)(i)(F); or
- (ii) Issued directly to small business concerns under multiple-award contracts as described in 19.504(c)(1)(ii);
- (5) Orders, regardless of dollar value, that are—
- (i) Set aside in accordance with subparts 19.8, 19.13, 19.14, or 19.15 under multiple-award contracts, as described in 8.405-5 and 16.505(b)(2)(i)(F); or
- (ii) Issued directly to concerns that qualify for the programs described in subparts 19.8, 19.13, 19.14, or 19.15 under multiple-award contracts, as described in 19.504(c)(1)(ii); and
- (6) Contracts using the HUBZone price evaluation preference to award to a HUBZone small business concern unless the concern waived the evaluation preference.
- (d) Independent contractors. An independent contractor shall be considered a subcontractor.
- (e) Limitations on subcontracting. By submission of an offer and execution of a contract, the Contractor agrees that in performance of a contract assigned a North American Industry Classification System (NAICS) code for—
- (1) Services (except construction), it will not pay more than 50 percent of the amount paid by the Government for contract performance, excluding certain other direct costs and certain work performed outside the United States (see paragraph (e)(1)(i)), to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 50 percent subcontract amount that cannot be exceeded. When a contract includes both services and supplies, the 50 percent limitation shall apply only to the service portion of the contract. The following services may be excluded from the 50 percent limitation:
- (i) Other direct costs, to the extent they are not the principal purpose of the acquisition and small business concerns do not provide the service. Examples include airline travel, work performed by a transportation or disposal entity

under a contract assigned the environmental remediation NAICS code 562910), cloud computing services, or mass media purchases.

- (ii) Work performed outside the United States on awards made pursuant to the Foreign Assistance Act of 1961, or work performed outside the United States required to be performed by a local contractor.
- (2) Supplies (other than procurement from a nonmanufacturer of such supplies), it will not pay more than 50 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 50 percent subcontract amount that cannot be exceeded. When a contract includes both supplies and services, the 50 percent limitation shall apply only to the supply portion of the contract;
- (3) General construction, it will not pay more than 85 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 85 percent subcontract amount that cannot be exceeded; or
- (4) Construction by special trade contractors, it will not pay more than 75 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 75 percent subcontract amount that cannot be exceeded.
- (f) The Contractor shall comply with the limitations on subcontracting as follows:
- (1) For contracts, in accordance with paragraphs (c)(1), (2), (3) and (6) of this clause –
- By the end of the base term of the contract and then by the end of each subsequent option period; or
   By the end of the performance period for each order issued under the contract.
- (2) For orders, in accordance with paragraphs (c)(4) and (5) of this clause, by the end of the performance period for the order.
- (g) A joint venture agrees that, in the performance of the contract, the applicable percentage specified in paragraph (e) of this clause will be performed by the aggregate of the joint venture participants.
- (1) In a joint venture comprised of a small business protege and its mentor approved by the Small Business Administration, the small business protege shall perform at least 40 percent of the work performed by the joint venture. Work performed by the small business protege in the joint venture must be more than administrative functions.
- (2) In an 8(a) joint venture, the 8(a) participant(s) shall perform at least 40 percent of the work performed by the joint venture. Work performed by the 8(a) participants in the joint venture must be more than administrative functions.

(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 237110 assigned to contract number W912WJ23PXXXX.

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

(End of clause)

- (a) In the performance of this contract, the contractor shall make maximum use of biobased products that are United States Department of Agriculture (USDA)-designated items unless--
- (1) The product cannot be acquired--
- (i) Competitively within a time frame providing for compliance with the contract performance schedule;
- (ii) Meeting contract performance requirements; or
- (iii) At a reasonable price.
- (2) The product is to be used in an application covered by a USDA categorical exemption (see 7 CFR 3201.3(e)). For example, all USDA-designated items are exempt from the preferred procurement requirement for the following:
- (i) Spacecraft system and launch support equipment.
- (ii) Military equipment, i.e., a product or system designed or procured for combat or combat-related missions.
- (b) Information about this requirement and these products is available at <a href="http://www.biopreferredgov">http://www.biopreferredgov</a>.</a>
- (c) In the performance of this contract, the Contractor shall--
- (1) Report to <a href="http://www.sam.gov">http://www.sam.gov</a>, with a copy to the Contracting Officer, on the product types and dollar value of any USDA-designated biobased products purchased by the Contractor during the previous Government fiscal year, between October 1 and September 30; and
- (2) Submit this report no later than--
- (i) October 31 of each year during contract performance; and
- (ii) At the end of contract performance.

(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: NONE
- (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	: Construction Materia	als Price Compari	son
Construction material description			
Item 1 Foreign construction material Domestic construction material Item 2 Foreign construction material Domestic construction material		······································	
Include all delivery costs to the constr is issued). List name, address, telephone number summary. Include other applicable supporting in	uction site and any ap	plicable duty (wh	nether or not a duty-free entry certificate
(End of clause)			
52.252-6 AUTHORIZED DEVIAT	IONS IN CLAUSES (	(APR 1984)	
(a) The use in this solicitation or contrauthorized deviation is indicated by the			ion (48 CFR Chapter 1) clause with an e date of the clause.
(b) The use in this solicitation or contribution indicated by the addition of "(DEVIA)			clause with an authorized deviation is a.
(End of clause)			
252.236-7001 CONTRACT DRAW	/INGS AND SPECIF	CATIONS (AUC	G 2000)
(a) The Government will provide to the except publications incorporated into by the Contracting Officer.			f contract drawings and specifications, n electronic or paper media as chosen
(b) The Contractor shall			
(1) Check all drawings furnished imm	ediately upon receipt;		
(2) Compare all drawings and verify t	he figures before layir	g out the work;	
(3) Promptly notify the Contracting O	fficer of any discrepar	ncies;	
(4) Be responsible for any errors that	might have been avoid	led by complying	with this paragraph (b); and
(5) Reproduce and print contract draw	rings and specification	s 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.

Specifications REVISED OCTOBER 2020 Northfield Water Drawings CT Water Service Application

(End of clause)

#### UAI 5152.249-9000

UAI 5152.249-9000 Basis for Settlement of Proposals

Actual costs will be used to determine equipment costs for a settlement proposal submitted on the total cost basis under Federal Acquisition Regulation (FAR) 49.206-2(b). In evaluating a termination settlement proposal using total cost basis, the following principles will be applied to determine allowable equipment costs.

- (a) Actual costs for each piece of equipment, or groups of similar serial or series equipment, need not be available in the contractor's accounting records to determine total actual equipment costs.
- (b) If equipment costs have been allocated to a contract using predetermined rates, those charges will be adjusted to actual costs.
- (c) Recorded job costs adjusted for unallowable expenses will be used to determine equipment operating expenses.
- (d) Ownership costs (depreciation) will be determined using the contractor's depreciation schedule (subject to the provisions of Federal Acquisition Regulation (FAR) 31.205-11).
- (e) License, taxes, storage and insurance costs are normally recovered as an indirect expense and unless the contractor charges these costs directly to contracts, they will be recovered through the indirect expense rate. (End of Clause)

## Section K - Representations, Certifications and Other Statements of Offerors

### CLAUSES INCORPORATED BY REFERENCE

52.204-24	Representation Regarding Certain Telecommunications and	NOV 2021
	Video Surveillance Services or Equipment	
252.204-7008	Compliance With Safeguarding Covered Defense Informatio	n OCT 2016
	Controls	
252.204-7017	Prohibition on the Acquisition of Covered Defense	MAY 2021
	Telecommunications Equipment or Services Representation	n

### CLAUSES INCORPORATED BY FULL TEXT

#### 52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (DEC 2022)

- (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 237110.
- (2) The small business size standard is \$45,000,000.
- (3) The small business size standard for a concern that submits an offer, other than on a construction or service acquisition, but proposes to furnish an end item that it did not itself manufacture, process, or produce is 500 employees if the acquisition--
- (i) Is set aside for small business and has a value above the simplified acquisition threshold;
- (ii) Uses the HUBZone price evaluation preference regardless of dollar value, unless the offeror waives the price evaluation preference; or
- (iii) Is an 8(a), HUBZone, service-disabled veteran-owned, economically disadvantaged women-owned, or women-owned small business set-aside or sole-source award regardless of dollar value.
- (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) applies.
   ( ) 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) 52.204-26, Covered Telecommunications Equipment or Services--Representation. This provision applies to all solicitations.
- (vii) 52.209-2, Prohibition on Contracting with Inverted Domestic Corporations--Representation.
- (viii) 52.209-5, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
- (ix) 52.209-11, Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law. This provision applies to all solicitations.
- (x) 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.
- (xi) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.
- (xii) 52.219-1, Small Business Program Representations (Basic, Alternates I, and II). This provision applies to solicitations when the contract is for supplies to be delivered or services to be performed in the United States or its outlying areas, or when the contracting officer has applied part 19 in accordance with 19.000(b)(1)(ii).
- (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.
- (C) The provision with its Alternate II applies to solicitations that will result in a multiple-award contract with more than one NAICS code assigned.

- (xiii) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract is for supplies to be delivered or services to be performed in the United States or its outlying areas, or when the contracting officer has applied part 19 in accordance with 19.000(b)(1)(ii).
- (xiv) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.
- (xv) 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.
- (xvi) 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 products or commercial services.
- (xvii) 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.
- (xviii) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA- designated items.
- (xix) 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.)
- (xx) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.
- (xxi) 52.225-4, Buy American-Free Trade Agreements-Israeli Trade Act Certificate. (Basic, Alternates II and III.) This provision applies to solicitations containing the clause at 52.225-3.
- (A) If the acquisition value is less than \$50,000, the basic provision applies.
- (B) If the acquisition value is \$50,000 or more but is less than \$92,319, the provision with its Alternate II applies.
- (C) If the acquisition value is \$92,319 or more but is less than \$100,000, the provision with its Alternate III applies.
- (xxii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.
- (xxiii) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan--Certification. This provision applies to all solicitations.
- (xxiv) 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.
- (xxv) 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:
- X (i) 52.204-17, Ownership or Control of Offeror.

- X (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.
  - (A) Basic.
  - (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 <a href="https://www.sam.gov">https://www.sam.gov</a>. 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 (SEP 2022)

- (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 applicable post-employment restrictions, including those contained in 18 U.S.C. 207, 41 U.S.C. 2101-2107, 5 CFR part 2641, section 1045 of the National Defense Authorization Act for Fiscal Year 2018 (Pub. L. 115-91), and 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 Campus--Representation. Applies to all solicitations with institutions of higher education.
- (ii) 252.216-7008, Economic Price Adjustment--Wage 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 Services--Representations. 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 represents Contracting Officer: [Contra			licitation as indicated by the		
(i) 252.209-7002, Disc	closure of Ownership or Co	ntrol by a Foreign Governm	ent.		
(ii) 252.225-7000, Buy	y AmericanBalance of Pay	yments Program Certificate.			
(iii) 252.225-7020, Tr	ade Agreements Certificate.				
Use with Alternate I.					
(iv) 252.225-7031, Sec	condary Arab Boycott of Isr	rael.			
(v) 252.225-7035, Buy	y AmericanFree Trade Ag	reementsBalance of Paym	ents Program Certificate.		
Use with Alternate I.					
Use with Alternate II.					
Use with Alternate III					
Use with Alternate IV	•				
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	AUG 2020
52.204-22	Alternative Line Item Proposal	JAN 2017
252.204-7019	Notice of NIST SP 800-171 DoD Assessment Requirements	MAR 2022

#### CLAUSES INCORPORATED BY FULL TEXT

### 52.003-4015 MAGNITUDE OF PROJECT

The estimated cost of the work is less than \$25,000.

# 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
5.9% [Litchfield County]	6.9% [Nationwide]

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 Connecticut, Litchfield County, Thomaston

(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: Steven Patchkofsky

Address: Steven.D.Patchkofsky@usace.army.mil

Telephone: 978-3187-8369

(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)