SCHEDULE OF PRICES

(a) Attached are the Schedule of Items and Prices, Indefinite-Delivery Indefinite-Quantity, for the base year and four one-year periods. This pricing table can be used as a guidance to provide pricing for all labor categories over the 5-year ordering period. Please fill in labor categories with proposed rates for each year and use a separate tab, clearly identifying Base Year, each Year, and the Six-Month Extension.

- Escalation rate percentage utilized for each option shall be identified with the corresponding option year.
- Rates are “fully burdened” to include all overhead, G&A, profit, etc.
- Rates will be used to evaluate the “Price” evaluation factor.
- The Schedule of Prices will be used to establish the firm-fixed price rates for the labor component of task order awards. For example, if a hypothetical task order were to be issued during Year 1, and based on the example rates above and if the said hypothetical task order was agreed to be firm-fixed price based on estimated 50 hours; then the price for the labor associated with such task order award would be computed as 50 hrs x $70.00 = $3,500.00

(b) Any combination of contract line items may be ordered for any individual task order.

(c) After award, additional items may be added to the contract via modification provided that the disciplines being added fall within the scope of services as defined in Statement of Work of this contract.

Schedule of Prices -- Indefinite Quantity, Indefinite-Delivery Indefinite-Quantity

Ordering Period	Year 1	Year 2	Year 3	Year 4	Year 5
1. Electrician (example)-------->	*$70.00*	*$70.00*	*$70.00*	*$70.00*	*$70.00*
1. < *Labor Category* >					
2. < *Labor Category* >					
3. < *Labor Category* >					
4. etc…					

STATEMENT OF WORK

IDIQ FOR RADIO COMMUNICATIONS SITE INFRASTRUCTURE

UNITED STATES GEOLOGICAL SURVEY (USGS)
EARTHQUAKE SCIENCE CENTER
NORTHERN CALIFORNIA SEISMIC NETWORK

I. INTRODUCTION:

The United States Geological Survey (USGS) Earthquake Science Center operates the Northern California Seismic Network (NCSN) and the Southern California Seismic Network (SCSN). The NCSN records ground motion from all earthquakes in northern and central California, computes seismological and engineering parameters for earthquakes automatically and accurately within minutes of their occurrence, and immediately delivers this information to the public and emergency response agencies.

To meet the continuous, low-latency data transmission requirement for the ShakeAlert earthquake early warning system and broader earthquake and volcano monitoring, the USGS and its partners use radio communications links to transmit data from 550+ seismic monitoring stations to a centralized data collection center. This is achieved using point-to-point radio networks in a “hub and spoke” topology, with remote stations relaying data to mountaintop relay sites that host microwave backhaul systems, including 11 primary backbone nodes and multiple secondary relays.

The USGS is seeking qualified contractor support to ensure the continued reliability and performance of its radio communications site infrastructure. The scope of work encompasses maintenance, repair, and upgrades including, but not limited to, environmental control systems; generator and solar power systems; power distribution systems; backup battery arrays; earth grounding; communications shelter and tower infrastructure; antenna installation and alignment; coaxial cable routing; and remediation of deficiencies identified through inspection processes.

II. SCOPE OF WORK:

A. This is an “Indefinite Delivery, Indefinite Quantity” (IDIQ) contract. Multiple task orders will be issued against this contract. Each task order will enumerate the specific requirements for the scope of work at each worksite. The work will focus on maintaining, repairing, and/or upgrading radio communications site infrastructure and systems, including but not limited to:

1. HVAC system inspection, repair or replacement, and annual preventive maintenance.
2. Generator and automatic transfer switch (ATS) inspection, repair or replacement, and annual preventive maintenance.
3. Solar power system inspection, repair, and preventive maintenance.
4. Upgrade backup battery arrays.
5. Upgrade power distribution systems.

6. Inspect all earth grounded systems. Ensure that all metal surfaces inside and outside the communications shelters, the generators, the propane tanks, the solar arrays, and the towers are grounded in accordance with Motorola R-56 standards.
7. Construct new communications shelters.
8. Inspect communications shelter roofs, ceilings, walls, doors, and floors for damage, deterioration, and structural integrity. Repair or replace as needed.
9. Inspect communications shelter electrical panels and outlets. Repair as needed.
10. Inspect communications shelter fire extinguishers and smoke detectors. Repair or replace as needed.
11. Construct new towers.
12. Inspect towers and mounting hardware for cracks, corrosion, rust, or other damage. Repair or replace as needed.
13. Inspect tower, shelter, generator, and fuel tank foundations for cracks, settling, or other damage. Repair or replace as needed.
14. Inspect antenna and microwave dish mounting hardware. Replace as needed.
15. Inspect antennas and microwave dishes for damage. Replace as needed.
16. Run coaxial cables from antennas on towers to equipment in radio racks. Inspect existing coaxial cables for abrasions, bend, or other damage.
17. Remediate deficiencies identified through Department of the Interior (DOI) radio communications site inspections.

B. The contractor will submit individual bids on each assigned task order. The USGS contracting officer will review each bid. The contractor may request a site visit to properly develop a quote for each task order.

C. Contractor Qualifications

1. The contractor shall have extensive experience with remote radio communications site infrastructure maintenance, repairs, and upgrades.
2. The contractor shall hold all applicable national, state, and local licenses.

D. Compliance Requirements

1. All work performed under this contract shall fully comply with all governing authorities, laws, ordinances, regulations, codes, and standards, including, but not limited to:

    a. National Codes: ANSI/EIA/TIA 569 – Commercial Building Standard for Telecommunications Pathways and Spaces.
    b. Industry Standards: Motorola R-56 Standards and Guidelines for Communication Sites.

III. TOOLS AND MATERIALS

A. Each task order will specify the tools, materials, and equipment that the contractor shall provide.

B. The contractor is responsible for the transport of Government-furnished materials to each worksite and shall retrieve the materials from the designated pickup location.

C. In all cases, the USGS shall provide escorted access to each worksite and materials pickup location.

IV. PLACE OF PERFORMANCE

A. The work shall be performed at multiple remote radio communications sites throughout northern and central California, each with different access rules and requirements. **Appendix A** lists most of the worksites but is not an exhaustive list of all the possible sites.

B. The USGS shall coordinate access to all worksites as required.

V. PERIOD OF PERFORMANCE

A. This is a five (5) year IDIQ contract.

VI. COMPLETION CRITERIA AND DELIVERABLES

A. After a task order has been issued and accepted, the contractor shall provide a proposed work schedule before any work begins.

B. After work has been completed, the contractor shall provide written documentation, block diagrams, and/or as-built drawings as required per the statement of work for each task order. All documentation shall include photographs.

C. After work has been completed, the contractor shall ensure that all debris, trash, tools, and surplus materials have been removed from the worksite.

D. Work is not considered complete until USGS personnel have performed a final walkthrough and accepted the work as “complete.”

VII. SPECIAL CONSIDERATIONS

A. The contractor is NOT responsible for programming radios or any other devices that require software configuration unless explicitly stated in a “statement of work” document.

B. The contractor shall follow all Federal, State, and local laws and site-specific rules.

C. The contractor and/or subcontractor will be required to show proof of current tower climbing and tower safety training prior to performing work on towers or elevated surfaces.

D. The contractor and/or subcontractor will be required to demonstrate proof of license prior to performing work in any of the licensed trades. Licensed trades in California include general engineering and building contractors, as well as specialty trades such as electrical, plumbing, HVAC, roofing, concrete, drywall, flooring, glazing,

landscaping, masonry, fire protection, low-voltage systems, sheet metal, refrigeration, and many more under the CSLB classifications.

E. The contractor shall apprise USGS personnel of any schedule changes. The contractor shall obtain written approval from USGS personnel before accessing a worksite on a non-scheduled day.

F. If at any time while working on the site the contractor digs up or discovers any sensitive objects, work must stop immediately and the contractor must contact USGS personnel. Sensitive objects include, but are not limited to, bones, artifacts, historical items, buried pipes or wires, and other similar items.

G. BE FIRE CONSCIOUS. Wildfires can start at any time of year. The Contractor must have at least two (2) fire extinguishers available and ensure all crew members know how to use them.

APPENDIX A
Table of possible worksites. Other sites may be added to Task Orders on this IDIQ.

Site Name	County (CA)	Latitude	Longitude
Palo Escrito	Monterey	36.40591	-121.49165
Bollinger Ridge	Contra Costa	37.81647	-122.06294
Mount Hamilton	Santa Clara	37.34693	-121.63003
Vollmer Peak	Contra Costa	37.88400	-122.22322
Walpert Ridge	Alameda	37.65182	-122.00203
Geyser Peak	Sonoma	38.76469	-122.84518
School Peak	Monterey	36.76013	-121.49122
Loma Prieta	Santa Clara	37.11075	-121.84408
Moffett Field	Santa Clara	37.42046	-122.05767
Mammoth Water District	Mono	37.64162	-118.94568
Sonoma Mountain	Sonoma	38.34882	-122.57793
Mount Tamalpais	Marin	37.92371	-122.59648
Black Mountain	San Luis Obispo	35.39445	-120.353898
Carr Hill	San Luis Obispo	35.88813	-120.43051
Hog Canyon	San Luis Obispo	35.86661	-120.47960
Tassajera Creek	Monterey	35.39269	-120.70787
Williams Hill	Monterey	35.95157	-121.00137
Cactus City	Riverside	33.65516	-115.99006

Caltech South Mudd Penthouse	Los Angeles	34.136278	-118.12758
Edwards AFB	Kern	34.883	-117.991
Fort Scotty	Imperial	32.94504	-115.79989
Laurel Mountain	Kern	35.47954	-117.68212
Pleasants Peak	Orange	33.7953	-117.60906
Shadow Mountain	San Bernardino	34.737622	-117.56075
Simmler Maintenance Yard	San Luis Obispo	35.35075	-119.9968
Strawberry Peak	San Bernardino	34.23236	-117.23488

TASK ORDER 1
STATEMENT OF WORK (SOW) FOR USGS HVAC REPLACEMENT

I. Contract Title:

HVAC System Replacement at the USGS Palo Escrito Microwave Radio Relay Site

II. Objective:

To supply, install, and test an HVAC System at one (1) United States Geological Survey (USGS) microwave radio telecommunications site and to integrate it with existing remote site management infrastructure. The Contractor shall prepare a proposal for the project, and upon award, shall perform the supply, installation, and evaluation work.

III. Scope:

A. The Contractor shall:

1. Conduct a detailed inspection of the existing HVAC system and match the new HVAC system and HVAC system components for installation at the preexisting location.

2. Determine any required modifications to the mountings, cabling, electrical connections, and circuit breakers for the new HVAC system and HVAC system components. Contractor shall seek approval from USGS for any required changes.

3. Procure and install the new HVAC system, HVAC system components, and control units. Contractor shall ensure that the HVAC system has a full, stand-alone HVAC controller with similar capabilities to the MarvAir CommStat4. The HVAC controller must be fully capable of interfacing with the Asentria SiteBoss 550 Remote Site Manager.

4. Program the HVAC system to maintain the specified indoor temperature and humidity levels.

5. Program the Asentria SiteBoss 550 Remote Site Manger to report the specified information.

6. Test the new HVAC system to ensure the proper operation of the cooling and ventilation functions.

7. Ensure that all components, ducting, brackets, and metal within the communications shelter and exterior are grounded in compliance with Motorola R-56 and industry best standards.

8. Remove and dispose of the existing HVAC system and HVAC system components. Remove all debris, trash, tools, and surplus materials from the site upon completion of the project.

9. Provide complete documentation to USGS to include schematics/wiring templates and HVAC operations and maintenance manuals.

B. Contractor qualifications include:

1. The Contractor shall have experience with three (3) or more installations of communications shelter HVAC systems of comparable size and complexity. Each of these installations shall have performed satisfactorily for at least one (1) year after final acceptance by the user. Include the names, locations, and points of contact for these installations as a part of the submittal.

2. The Contractor shall have extensive experience integrating the Asentria SiteBoss 550 Remote Site Manager with HVAC systems at remote radio telecommunications sites. Each of these integrations shall have performed satisfactorily for at least one (1) year after final acceptance by the user. Include the names, locations, and points of contact for these integrations as a part of the submittal.

3. The Contractor shall hold all applicable national, state, and local licenses.

C. The installation shall comply fully with all governing authorities, laws, ordinances, regulations, codes, and standards, including, but not limited to:

1. United States Federal Law:
   a. Department of Labor, CFR, Title 29, Part 1910, Chapter XVII - Occupational Safety and Health Administration (OSHA), Occupational Safety and Health Standards

2. National Codes:
   a. American National Standards Institute/Electronic Industries Association/Telecommunications Industry Association (ANSI/EIA/TIA):
      1) 569-D – Commercial Building Standard for Telecommunications Pathways and Spaces
   b. American National Standards Institute/Air Conditioning Contractors of America (ANSI/ACCA):
      1) 5-QI-2015 – HVAC Quality Installation Specification

3. Industry Standards:
   a. Motorola R-56 Standards and Guidelines for Communication Sites

IV. Tools and Materials Needed:

A. The Contractor shall provide:

1. HVAC systems, HVAC system components, and HVAC control units.

2. All accessories, cables, coils, connectors, conduit, gauges, jacketing/insulation, pipes, valves, etc. to install and operate the HVAC system.

3. All hand tools, power tools, and cranes/lifts required to install the new HVAC system and components and to remove the old system and components.

4. All expansion cards, networking components, and equipment required to integrate the HVAC system with

the Asentria SiteBoss 550.

B. The USGS shall provide:

1. Escorted access to the worksite.

V. Place of Performance:

A. The work shall be performed at the following communications site:

1. Palo Escrito Relay, Monterey County, CA (36.405915, -121.491651)

VI. Sequence of Work:

A. At the Palo Escrito Relay, Monterey County, CA, the Contractor shall:

1. Conduct a detailed inspection of the communications shelter and existing HVAC system to determine the compatibility of the new HVAC system.

2. Remove the existing HVAC system. Disconnect power and control circuits. Disconnect piping, valves, and other duct work.

3. Replace all existing valves, thermometers, gauges, actuators, and other required components. Replace all insulation and/or jacketing.

4. Perform any additional piping and duct work.

5. Install the new HVAC system. Reconnect power and control circuits. Reconnect all required piping, valves, and ducts.

6. Ensure that all components, ducting, brackets, and metal within the building and exterior are grounded in compliance with Motorola R-56 and industry best standards.

7. Test the HVAC system to ensure full operational capability of the cooling and ventilation functions.

8. Configure the Asentria SiteBoss 550 to monitor and report the following parameters for the HVAC system:

    a. HVAC fan status
    b. HVAC controller status
    c. HVAC unit status
    d. All other parameters currently configured in the SiteBoss

9. Provide all close-out documents, drawings, reports, and instruction/operation manuals to the USGS.

VII. Completion Criteria:

A. The Contractor shall ensure that:

1. All debris, trash, tools, machinery, and surplus materials have been removed from the project site.

2. The old HVAC system and its accessories have been removed from the project site and have been properly disposed of.

3. The new HVAC system has been fully and properly installed.

4. The new HVAC system maintains steady indoor temperature and humidity levels.

5. The new HVAC system monitors and reports parameters via the Asentria SiteBoss 550.

FIGURES: MAPS AND PHOTOS

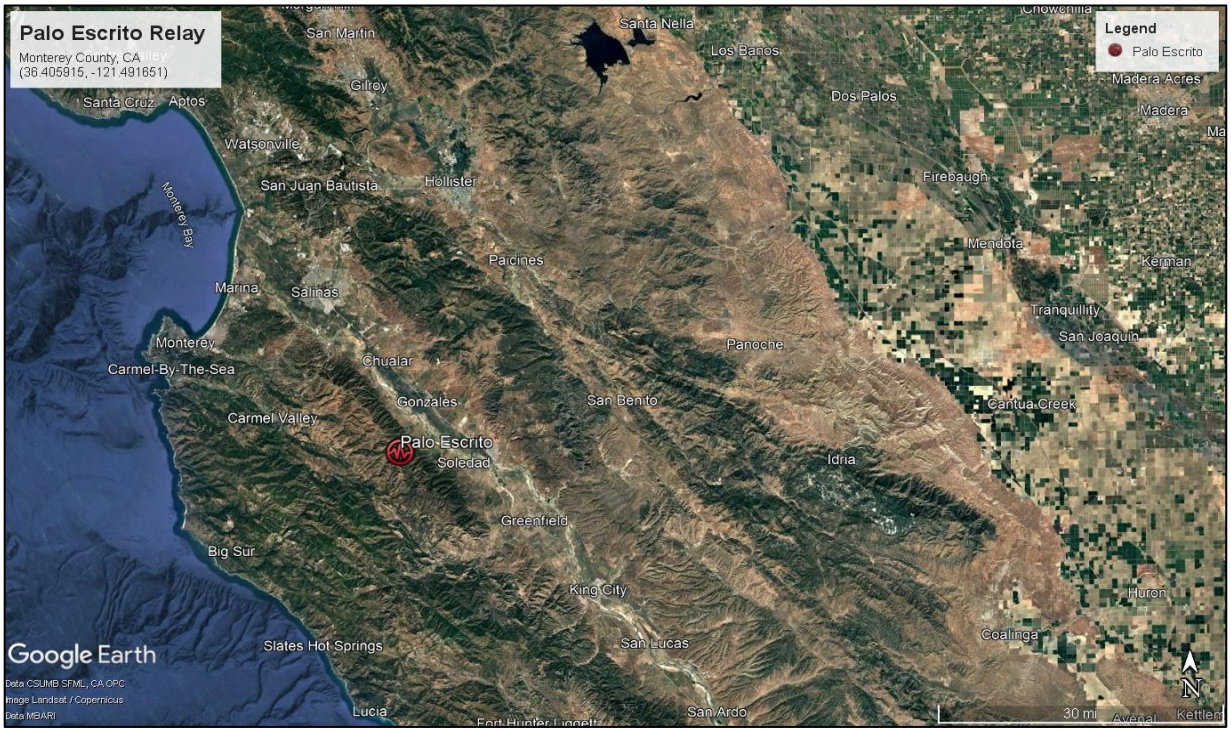

Figure 1. Palo Escrito Relay, Monterey County, CA (36.405915, -121.491651)

Figure 2. Palo Escrito Relay, Monterey County, CA (36.405915, -121.491651)

Figure 3. HVAC Units (Exterior)

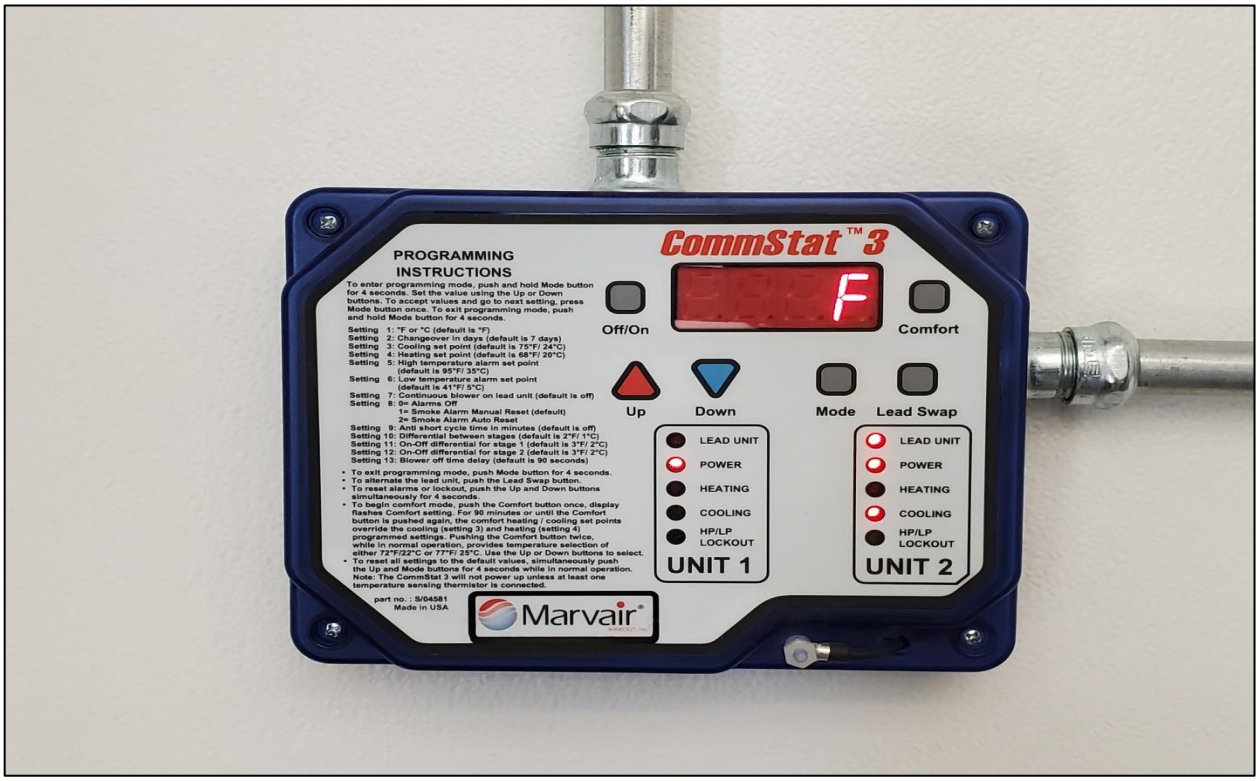

Figure 4. HVAC Controller

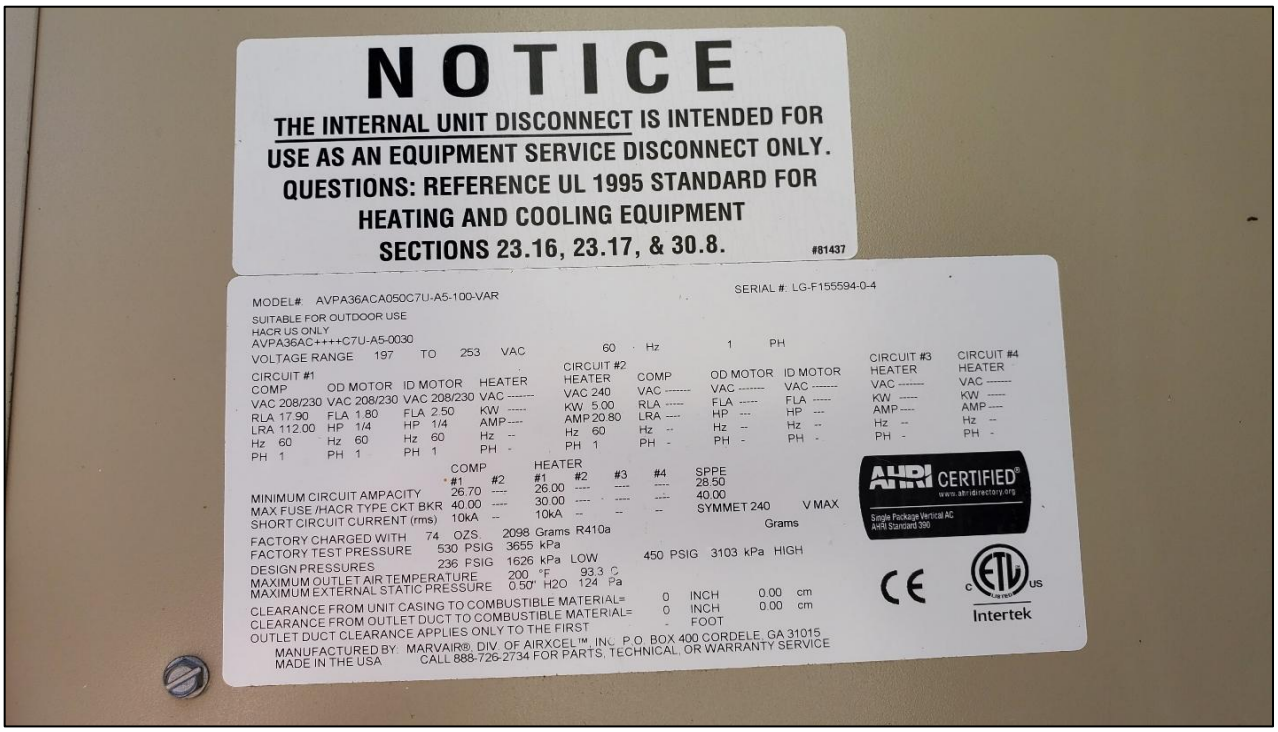

Figure 5. HVAC Label for Unit 1.

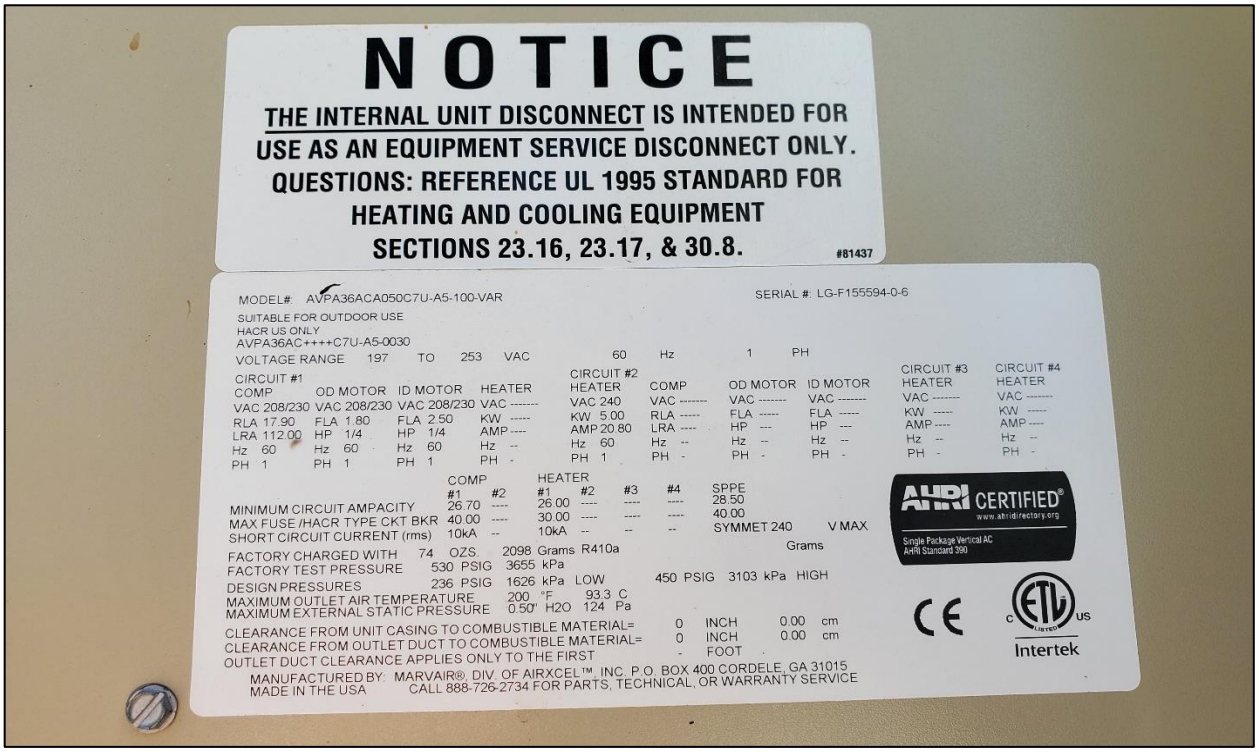

Figure 6. HVAC Label for Unit 2.

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. The full text of a solicitation provision may be accessed electronically at https://www.acquisition.gov/far/ and at https://www.acquisition.gov/far-overhaul/far-part-deviation-guide/far-overhaul-part-52 .

The following provisions are incorporated by reference, with fill-ins noted as appropriate:

52.203-11 – Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (Sep 2024)
52.203-18 – Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements-Representation (Jan 2017)
52.204- 7 – System for Award Management (Nov 2024)(Deviation Mar 2026)
52.222-5 – Construction Wage Rate Requirements-Secondary Site of the Work (May 2014)(Deviation May 2026)
52.225-10 Notice of Buy American Requirement-Construction Materials (May 2014)

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): http://www.acquisition.gov/far/ and https://www.acquisition.gov/far-overhaul/far-part-deviation-guide/far-overhaul-part-52

52.203-7 – Anti-Kickback Procedures (Jun 2020)
52.203-12 – Limitation on Payments to Influence Certain Federal Transactions (Jun 2020)
52.204-15 – Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Oct 2016)(Deviation Apr 2026)
52.204- 9 – Personal Identity Verification Of Contractor Personnel (Jan 2011)(Deviation Apr 2026)
52.204-13 – System For Award Management – Maintenance (Oct 2018)(Deviation Apr 2026)
52.204-15 – Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Oct 2016)(Deviation Apr 2026)
52.204-19 – Incorporation By Reference of Representations and Certifications (Dec 2014)
52.209-6 – Protecting The Government's Interest When Subcontracting With Contractors Debarred, Suspended, Proposed For Debarment, Or Voluntarily Excluded (Jan 2025)(Deviation May 2026)
52.209-10 – Prohibition On Contracting With Inverted Domestic Corporation (Nov 2015)(Deviation May 2026)
52.219-6 – Notice of Total Small Business Set-Aside (Nov 2020)(Deviation Jan 2026)
52.219-28 – Postaward Small Business Program Rerepresentation (Jan 2025)(Deviation Jan 2026)
52.222-3 – Convict Labor (Jun 2003)(Deviation May 2026)
52.222-6 – Construction Wage Rate Requirements (Aug 2018)(Deviation May 2026)
52.222-7 – Withholding of Funds (May 2014)(Deviation May 2026)
52.222-8 – Payrolls and Basic Records (Jul 2021)(Deviation May 2026)
52.222-9 – Apprentices and Trainees (Jul 2005)(Deviation May 2026)
52.222-10 – Compliance with Copeland Act Requirements (Feb 1988)(Deviation May 2026)
52.222-11 – Subcontracts (Labor Standards) (May 2014)(Deviation May 2026)
52.222-12 – Contract Termination—Debarment (May 2014)(Deviation May 2026)

52.222-13 – Compliance with Construction Wage Rate Requirements and Related Regulations (May 2014)(Deviation May 2026)
52.222-14 – Disputes Concerning Labor Standards (Feb 1988)(Deviation May 2026)
52.222-15 – Certification of Eligibility (May 2014)(Deviation May 2026)
52.222-35 – Equal Opportunity For Veterans (Jun 2020)(Deviation May 2026)
52.222-36 – Equal Opportunity For Workers With Disabilities (Jun 2020)(Deviation May 2026)
52.222-37 – Employment Reports On Veterans (Jun 2020)(Deviation May 2026)
52.222-54 – Employment Eligibility Verification (Jan 2025)(Deviation May 2026)
52.222-55 – Minimum Wages for Contractor Workers Under EO 14026 (Nov 2020)(Deviation May 2026)
52.222-62 – Paid Sick Leave Under Executive Order 13706 (Jan 2022)(Deviation May 2026)
52.222-90 – Addressing DEI Discrimination by Federal Contractors (Deviation May 2026)
52.223-2 – Reporting of Biobased Products Under Service and Construction Contracts (May 2024)(Deviation May 2026)
52.223-2 Affirmative Procurement of Biobased Products Under Service and Construction Contracts (May 2024) (Deviation May 2026)
52.223-3 Alt 1 – Hazardous Material Identification and Safety Data (May 2021) (Deviation May 2026)
52.223-5 – Pollution Prevention and Right-to-Know Information (May 2011)(Deviation May 2026)
52.223-6 – Drug Free Workplace (May 2001)(Deviation May 2026)
52.223-9 – Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008)
52.223-11 – Ozone-Depleting Substances (Deviation May 2026)
52.223-12 – Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (Deviation May 2026)
52.223-15 – Energy Efficiency in Energy-consuming Products (May 2020)(Deviation May 2026)
52.223-23 – Sustainable Products (May 2024)(Deviation May 2026)
52.226-8 – Encouraging Contractor Policies To Ban Text Messaging While Driving (May 2024)(Deviation Mar 2026)
52.227-1 – Authorization and Consent (Jun 2020)
52.227-2 – Notice and Assistance Regarding Patent and Copyright Infringement (Jun 2020)
52.227-4 – Patent Indemnity – Construction Contracts (Dec 2007)
52.228-2 – Additional Bond Security (Oct 1997)
52.228-5 – Insurance – Work on A Government Installation (Jan 1997)(Deviation Aug 2025)

Contractors must carry:

- Workers' compensation/employer's liability insurance coverage of at least $100,000, except in States with exclusive or monopolistic funds that do not permit workers' compensation to be written by private carriers.
- General liability insurance (bodily injury and property damage liability) coverage of at least $500,000 per occurrence.
- Automobile liability insurance coverage of all vehicles used in connection with performing this contract as follows:
    - $200,000 per person and $500,000 per occurrence for bodily injury liability.
    - $20,000 per occurrence for property damage liability.

52.228-11 – Individual Surety – Pledge of Assets (Feb 2021)
52.228-12 – Prospective Subcontractor Requests for Bonds (Dec 2022)
52.228-14 – Irrevocable Letter of Credit (Nov 2014)
52.228-15 – Performance and Payment Bonds – Construction (Jun 2020) Submission of executed bonds is

required within ten (10) days of award.
52.229-3 – Federal, State, and Local Taxes (Feb 2013)(Deviation Oct 2025)
52.232-5 – Payments under Fixed-Price Construction Contracts (May 2014)
52.232-8 – Discounts for Prompt Payment (Feb 2002)
52.232-23 – Assignment Of Claims (May 2014)
52.232-27– Prompt Payment for Construction Contracts (Jan 2017)
52.232-33 – Payment By Electronic Funds Transfer-System For Award Management (Oct 2018)
52.232-40 – Providing Accelerated Payments to Small Business Subcontractors (Mar 2023)
52.233-1 – Dispute (May 2014)
52.233-3 – Protest After Award (Aug 1996)
52.233-4 – Applicable Law for Breach of Contract Claim (Oct 2004)(Deviation Aug 2025)
52.236-2 – Differing Site Conditions (Apr 1984)(Deviation Jan 2026)
52.236-3 – Site Investigation and Conditions Affecting the Work (Apr 1984)(Deviation Jan 2026)
52.236-5 – Material and Workmanship (Apr 1984)(Deviation Jan 2026)
52.236-6 – Superintendence by the Contractor (Apr 1984)(Deviation Jan 2026)
52.236-7 – Permits and Responsibilities (Nov 1991)(Deviation Jan 2026)
52.236-8 – Other Contracts (Apr 1984)(Deviation Jan 2026)
52.236-9 – Protection of Existing Vegetation, Structures, Equipment, Utilities, and Improvements (Apr 1984)(Deviation Jan 2026)
52.236-10 – Operations and Storage Areas (Apr 1984)(Deviation Jan 2026)
52.236-11 – Use and Possession Prior to Completion (Apr 1984)(Deviation Jan 2026)
52.236-12 – Cleaning Up (Apr 1984)(Deviation Jan 2026)
52.236-13 – Accident Prevention (Nov 1991)(Deviation Jan 2026)
52.236-14 – Availability and Use of Utility Services (Apr 1984)(Deviation Jan 2026)
52.242-14 – Suspension of Work (Apr 1984)
52.242-17 – Government Delay of Work (Apr 1984)
52.246-12 – Inspection of Construction (Aug 1996)(Deviation Apr 2026)
52.246-21 – Warranty of Construction (Mar 1994)(Deviation Apr 2026)
52.249-2 – Termination for Convenience of the Government (Fixed-Price) (Apr 2012)
52.249-10 – Default (Fixed-price Construction) (Apr 1984)
52.253-1 – Computer Generated Form (Deviation May 2026)

52.215-2 AUDIT AND RECORDS-NEGOTIATION (JUN 2020)

(a) As used in this clause, "records" includes books, documents, accounting procedures and practices, and other data, regardless of type and regardless of whether such items are in written form, in the form of computer data, or in any other form.

(b) Examination of costs. If this is a cost-reimbursement, incentive, time-and-materials, labor-hour, or price re-determinable contract, or any combination of these, the Contractor shall maintain and the Contracting Officer, or an authorized representative of the Contracting Officer, shall have the right to examine and audit all records and other evidence sufficient to reflect properly all costs claimed to have been incurred or anticipated to be incurred directly or indirectly in performance of this contract. This right of examination shall include inspection at all reasonable times of the Contractor’s plants, or parts of them, engaged in performing the contract.

(c) Certified cost or pricing data. If the Contractor has been required to submit certified cost or pricing data in connection with any pricing action relating to this contract, the Contracting Officer, or an authorized representative of the Contracting Officer, in order to evaluate the accuracy, completeness, and currency of the

certified cost or pricing data, shall have the right to examine and audit all of the Contractor's records, including computations and projections, related to-

(1) The proposal for the contract, subcontract, or modification;

(2) The discussions conducted on the proposal(s), including those related to negotiating;

(3) Pricing of the contract, subcontract, or modification; or

(4) Performance of the contract, subcontract or modification.

(d) Comptroller General or Inspector General. (1) The Comptroller General of the United States, an appropriate Inspector General appointed under section 3 or 8G of the Inspector General Act of 1978 (5 U.S.C. App.), or an authorized representative of either of the foregoing officials, shall have access to and the right to-

(i) Examine any of the Contractor's or any subcontractor's records that pertain to and involve transactions relating to this contract or a subcontract hereunder; and

(ii) Interview any officer or employee regarding such transactions.

(2) This paragraph may not be construed to require the Contractor or subcontractor to create or maintain any record that the Contractor or subcontractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) Reports. If the Contractor is required to furnish cost, funding, or performance reports, the Contracting Officer or an authorized representative of the Contracting Officer shall have the right to examine and audit the supporting records and materials, for the purpose of evaluating-

(1) The effectiveness of the Contractor's policies and procedures to produce data compatible with the objectives of these reports; and

(2) The data reported.

(f) Availability. The Contractor shall make available at its office at all reasonable times the records, materials, and other evidence described in paragraphs (a), (b), (c), (d), and (e) of this clause, for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in subpart 4.7, Contractor Records Retention, of the Federal Acquisition Regulation (FAR), or for any longer period required by statute or by other clauses of this contract. In addition-

(1) If this contract is completely or partially terminated, the Contractor shall make available the records relating to the work terminated until 3 years after any resulting final termination settlement; and

(2) The Contractor shall make available records relating to appeals under the Disputes clause or to litigation or the settlement of claims arising under or relating to this contract until such appeals, litigation, or claims are finally resolved.

(g)(1) Except as provided in paragraph (g)(2) of this clause, the Contractor shall insert a clause containing all the terms of this clause, including this paragraph (g), in all subcontracts under this contract. The clause may be

altered only as necessary to identify properly the contracting parties and the Contracting Officer under the Government prime contract.

(2) The authority of the Inspector General under paragraph (d)(1)(ii) of this clause does not flow down to subcontracts.

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a Firm, Fixed Price, single award, Indefinite Delivery/ Indefinite Quantity contract resulting from this solicitation.

52.216-18 ORDERING (AUG 2020)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from <DATE OF AWARD> through <five years from the date of award>.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) If mailed, a delivery order or task order is considered “issued” when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

52.216-19 ORDER LIMITATIONS (OCT 1995)

(a)Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than **$100,000.00**, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b)Maximum order. The Contractor is not obligated to honor:

(1)Any order for a single item in excess of **$200,000.00**;

(2)Any order for a combination of items in excess of **$300,000**; or

(3)A series of orders from the same ordering office within **five (5) days** that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.

(c)If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.

(d)Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office

within **ten (10)** days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

52.216-22 INDEFINITE QUANTITY (OCT 1995)

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum". The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum".

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after the final due date of any task orders issued during the effective period(s) of the contract plus their extensions or remedial obligations.

52.217-9 OPTION TO EXTEND SERVICES (Nov 1999)

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

52.222-5 CONSTRUCTION WAGE RATE REQUIREMENTS-SECONDARY SITE OF THE WORK (MAY 2014)(DEVIATION MAY 2026)

(a)(1) The offeror must 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 must 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 must 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.

52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDRAL HIRES (MAY 2014)(DEVIATION MAY 2026)

In compliance with the Service Contract Labor Standards statute and the regulations of the Secretary of Labor (29 CFR part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

Employee Class: Electrician
Monetary Wage: $70.41 (Zone A: Monterey, San Benito and Santa Cruz Counties)

This Statement is for Information Only: It is not a Wage Determination.

The appropriate wage determinations (by County where work is taking place) are hereby incorporated into and made a part of this contract through the revision current on the effective date of the contract. If this contract is modified, the wage determinations shall update to their most current revisions at sites where work remains. See: **http://www.wdol.gov/dba.aspx**.

The labor category identified above is provided as an example. Additional labor categories may be required, as applicable, based on the work to be performed under individual task orders.

GS1440 WAGE DETERMINATION APPLICABLE

Use in all construction contracts and in service contracts when wage determination has been received from DOL. CO fill in number, date and attachment number.

In the performance of this contract, the contractor shall comply with the requirements of U.S. Department of Labor, Davis-Bacon Act and/or Service Contract Act Wage Determination Number TBD. The wage determination is incorporated into this contract as Attachment – link will be provided upon award and subsequent task orders.

The appropriate wage determination will be incorporated into and made a part of each task order issued under this contract through the revision current on the effective date of the task order. If the task order is subsequently modified, the wage determination shall update to its most current version.

52.225-9 BUY AMERICAN-CONSTRUCTION MATERIALS (OCT 2022)

(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 product (as defined in paragraph (1) of the definition of “commercial product” at Federal Acquisition Regulation (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.

"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.

Critical component means a component that is mined, produced, or manufactured in the United States and deemed critical to the
U.S. supply chain. The list of critical components is at FAR 25.105.

Critical item means a domestic construction material or domestic end product that is deemed critical to U.S. supply chain resiliency. The list of critical items is at FAR 25.105.

Domestic construction material means—

(1) For construction material that does not consist wholly or predominantly of iron or steel or a combination of both-

(i) An unmanufactured construction material mined or produced in the United States; or

(ii) A construction material manufactured in the United States, if–

(A) The cost of its components mined, produced, or manufactured in the United States exceeds 60 percent of the cost of all its components, except that the percentage will be 65 percent for items delivered in calendar years 2024 through 2028 and 75 percent for items delivered starting in calendar year 2029. Components of foreign origin of the same class or kind for which nonavailability determinations have been made are treated as domestic. Components of unknown origin are treated as foreign; or

(B) The construction material is a COTS item; or

(2) For construction material that consists wholly or predominantly of iron or steel or a combination of both, a construction material manufactured in the United States if the cost of foreign iron and steel constitutes less than 5 percent of the cost of all components used in such construction material. The cost of foreign iron and steel includes but is not limited to the cost of foreign iron or steel mill products (such as bar, billet, slab, wire, plate, or sheet), castings, or forgings utilized in the manufacture of the construction material and a good faith estimate of the cost of all foreign iron or steel components excluding COTS fasteners. Iron or steel components of unknown origin are treated as foreign. If the construction material contains multiple components, the cost of all the materials used in such construction material is calculated in accordance with the definition of "cost of components".

Fastener means a hardware device that mechanically joins or affixes two or more objects together. Examples of fasteners are nuts,
bolts, pins, rivets, nails, clips, and screws.

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

Foreign iron and steel means iron or steel products not produced in the United States. Produced in the United States means that all manufacturing processes of the iron or steel must take place in the United States, from the initial melting stage through the application of coatings, except metallurgical processes involving refinement of steel additives. The origin of the elements of the iron or steel is not relevant to the determination of whether it is domestic or foreign.

Predominantly of iron or steel or a combination of both means that the cost of the iron and steel content exceeds 50 percent of the total cost of all its components. The cost of iron and steel is the cost of the iron or steel mill products (such as bar, billet, slab, wire, plate, or sheet), castings, or forgings utilized in the manufacture of the product and a good faith estimate of the cost of iron or steel components excluding COTS fasteners.

Steel means an alloy that includes at least 50 percent iron, between 0.02 and 2 percent carbon, and may

include other elements. "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 domestic content test of the Buy American statute is waived for construction material that is a COTS item, except that for construction material that consists wholly or predominantly of iron or steel or a combination of both, the domestic content test is applied only to the iron and steel content of the construction materials, excluding COTS fasteners. (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 product 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.

(A) For domestic construction material that is not a critical item or does not contain critical components.

(1) The cost of a particular domestic construction material subject to the requirements of the Buy American statute is unreasonable when the cost of such material exceeds the cost of foreign material by more than 20 percent;

(2) For construction material that is not a COTS item and does not consist wholly or predominantly of iron or steel or a combination of both, if the cost of a particular domestic construction material is determined to be unreasonable or there is no domestic offer received, and the low offer is for foreign construction material that is manufactured in the United States and does not exceed 55 percent domestic content, the Contracting Officer will treat the lowest offer of foreign construction material that exceeds 55 percent domestic content as a domestic offer and determine whether the cost of that offer is unreasonable by applying the evaluation factor listed in paragraph (b)(3)(i)(A)(1) of this clause.

(3) The procedures in paragraph (b)(3)(i)(A)(2) of this clause will no longer apply as of January 1, 2030.

(B) For domestic construction material that is a critical item or contains critical components. (1) The cost of a particular domestic construction material that is a critical item or contains critical components, subject to the requirements of the Buy American statute, is unreasonable when the cost of such material exceeds the cost of foreign material by more than 20 percent plus the additional preference factor identified for the critical item or construction material containing critical components listed at FAR 25.105.

(2) For construction material that does not consist wholly or predominantly of iron or steel or a combination of both, if the cost of a particular domestic construction material is determined to be unreasonable or there is no domestic offer received, and the low offer is for foreign construction material that does not exceed 55 percent domestic content, the Contracting Officer will treat the lowest foreign offer of construction material that is manufactured in the United States and exceeds 55 percent domestic content as a domestic offer, and determine whether the cost of that offer is unreasonable by applying the evaluation factor listed in paragraph (b)(3)(i)(B)(1) of this clause.

(3) The procedures in paragraph (b)(3)(i)(B)(2) of this clause will no longer apply as of January 1, 2030.

(ii) The application of the restriction of the Buy American statute 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 statute. (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 Materials Price Comparison			
Construction material description	**Unit of measure**	**Quantity**	**Price (dollars) ***

Item 1			
Foreign construction material			
Domestic construction material			
Item 2			
Foreign construction material			
Domestic construction material			

[* Include all delivery costs to the construction site and any applicable duty (whether or not a duty-free entry certificate is issued)]. [List name, address, telephone number, and contact for suppliers surveyed. Attach copy of response; if oral, attach summary.] [Include other applicable supporting information.]

RELEASE OF CLAIMS -- DEPARTMENT OF THE INTERIOR

After completion of work and prior to final payment, the Contractor shall furnish to the Contracting Officer a release of claims against the United States relating to this contract. **THE RELEASE OF CLAIMS FORM** shall be used for this purpose. The form provides for exception of specified claims from operation of the release.

GS0231 TECHNICAL LIAISON – TECHNICAL CLARIFICATION (DEC 2024)

a) The performance required herein shall be subject to the technical clarification of the Technical Liaison (TL) as identified below. As used herein, "technical clarification" is defined as communication to help the contractor fully understand the requirements.
(b) The Technical Liaison is not delegated any Contracting Officer's Representative responsibilities.
(c) The Technical Liaison may not modify the requirements in any way. All modifications must be authorized by the Contracting Officer.
(d) The contractor shall immediately notify the Contracting Officer, in writing, if they believe the Technical Liaison is directing work outside the requirements of this contract. The contractor may not be reimbursed for any work outside the requirements of this contract.

(e) The Technical Liaison assigned for this contract is: TBD

US Geological Survey, Earthquake Science Center
350 N. Akron Road
Moffett Field, CA 94035

(f)Only the Contracting Officer may designate a new Technical Liaison.

GS1101 CONTRACT ADMINISTRATION OFFICE (JUL 2001)

(a) This contract will be administered by:

Department of the Interior
Office of Acquisition and Property Management
U.S. Geological Survey Acquisition Team
ATTN: Yangzhi Deng, Contracting Officer
3020 State University Drive, Suite 2002

Sacramento, CA 95819
Email Address: yangzhi_deng_ios.doi.gov
Phone: 916-278-9326

(b) Written communications to the Contract Specialist shall make reference to the contract number and shall be mailed to the above address.

GS1131 UNILATERAL DEOBLIGATION (MAY 2013)

The contractor shall submit all invoices under this award no later than ninety (90) calendar days after the period of performance has expired, unless a request for extension has been submitted to, and granted by, the Contracting Officer. After 120 calendar days have passed after the expiration of the period of performance, the Contracting Officer reserves the right to issue a unilateral modification deobligating any unexpended funds, and to initiate closeout procedures.

GS1330 KEY PERSONNEL (JUL 2001)

(MODIFIED)

(a) The contractor shall assign to this contract the following key personnel to the identified positions/functions (include: Project Manager and Licensed Engineer and license number or Certified Photogrammetrist and certification number):

Certification/Position/Function	Name
_____	_____
_____	_____
_____	_____

(Offeror must fill in names of proposed key personnel, as presented in the SF 330 and any amendments thereto.)

(b) During the first ninety (90) days of performance, the contractor shall make no substitutions of key personnel unless the substitution is necessitated by illness, death, or termination of employment. The contractor shall notify the Contracting Officer within fifteen (15) calendar days after the occurrence of any of these events and provide the information required by paragraph (c) below. After the initial 90-day period, the contractor shall submit the information required by paragraph (c) to the Contracting Officer at least fifteen (15) days prior to making any permanent substitutions.

(c) The contractor shall provide a detailed explanation of the circumstances necessitating the proposed substitutions, complete resumes for the proposed substitutes, and any additional information requested by the Contracting Officer. Proposed substitutes must possess qualifications comparable to the original key person, as well as satisfying any minimum standards set forth elsewhere in the solicitation/contract. The Contracting Officer will notify the contractor within fifteen (15) calendar days after receipt of all required information of the decision on substitutions. This clause will be modified to reflect any approved changes of key personnel.

GS1366 NONDISCRIMINATION NOTICE TO U.S. DEPARTMENT OF THE INTERIOR CONTRACTORS, SUBCONTRACTORS, AND LESSORS (JAN 2000)

Based upon law, Executive Order, or internal policy, the Department of the Interior prohibits discrimination in the workplace, including sexual harassment, based on race, color, national origin, sex, religion, disability, age, or sexual orientation. The Department urges its contractors, subcontractors, and lessors to develop and enforce comprehensive anti-discrimination policies for their places of work.

GS1430 ORDERING AUTHORITIES AND PROCEDURES (JUL 2001)

(a) Orders under this contract may be issued by warranted contracting officers of the following activity(ies):
Department of the Interior
Office of Acquisition and Property Management
United States Geological Survey (USGS) – Acquisition Team
3020 State University Drive, East Suite 2002
Sacramento, CA 95819

(b) All orders will be placed in writing using USGS Optional Form 347 or an electronic equivalent if issued through an electronic commerce system. As a minimum, each order will contain the following information: 1) contract and order numbers, 2) date of order, 3) contract line item numbers, descriptions, contract unit prices and amounts (or estimated cost and fee, as applicable), 4) delivery or performance date, 5) place of delivery or performance, 6) accounting and appropriation data, and 7) signature of an authorized ordering official.

GS1431 CONTRACT MAXIMUM (JUL 2001)

(MODIFIED)

(a) The maximum total dollar amount to be awarded for all contracts issued under this IDIQ shall not exceed the contract threshold of $2,500,000.00 over the five-year period.

(b) The contract performance period includes a one-year basic period and up to four additional option years or until the approved funding limit for this requirement has been reached, whichever occurs first.

GS1432 CONTRACT GUARANTEED MINIMUM (JAN 2020)

(MODIFIED)

(a) During the effective contract period, the Government shall order at least the stated minimum quantity for each individual line item in Section B. If no minimum quantities are stated, the Government shall order quantities totaling a minimum of **$100,000.00**. The guaranteed minimum applies only to the base contract period and does not apply separately to option periods.

(b) Unless specifically identified in Section B as minimums, the quantities shown are estimates only and are not purchased hereby. In the event the Government's needs for items under this contract do not result in orders in the amounts or quantities described as "estimated" in Section B, such event shall not constitute the basis for an equitable price adjustment under this contract.

(c) If the Government fails to place orders for the minimums computed under paragraph (a), above, the contractor will not be entitled to payment of the contract price for the unordered quantities but will be entitled to damages suffered as a result of the Government's failure to order the minimum quantity. If the Government notifies the contractor, prior to expiration of the contract ordering period, that the contract minimum will not be required, such action will constitute a Termination for Convenience of the Government, and the Contractor will be entitled to recover under the Termination for Convenience clause of the contract.

(d) If the Government fails to order the contract minimum during the stated contract period, any options to extend the contract for additional periods are rendered void.

NOTICE TO CONTRACTORS: CONTRACTOR PERFORMANCE ASSESSMENT REPORTING SYSTEM (DEC 2015)

1) FAR 42.1502 directs all Federal agencies to collect past performance information on contracts. The Department of the Interior (DOI) has implemented the Contractor Performance Assessment Reporting System (CPARS) to comply with this regulation. One or more past performance evaluations will be conducted in order to record your contract performance as required by FAR 42.15.

2) The past performance evaluation process is a totally paperless process using CPARS. CPARS is a web-based system that allows for electronic processing of the performance evaluation report. Once the report is processed, it is available in the Past Performance Information Retrieval System (PPIRS) for Government use in evaluating past performance as part of a source selection action.

3) We request that you furnish the Contracting Officer (CO) with the name, position title, phone number, and email address for each person designated to have access to your firm's past performance evaluation(s) for the contract no later than **30 days after award.** Each person granted access will have the ability to provide comments in the Contractor portion of the report and state whether or not the Contractor agrees with the evaluation, before returning the report to the Assessing Official (AO). Information in the report must be protected as source selection sensitive information not releasable to the public.

4) When your Contractor Representative(s) are registered in CPARS, they will receive an automatically generated email with detailed login instructions. Further details, systems requirements, and training information for CPARS is available at https://www.cpars.gov/.

5) Within 60 days after the end of a performance period, the AO will complete an interim or final past performance evaluation, and the report will be accessible at https://www.cpars.gov/.

    a) Contractor Representatives may then provide comments in response to the evaluation, or return the evaluation without comment.

b) Your comments should focus on objective facts in the AO's narrative and should provide your views on the causes and ramifications of the assessed performance.
c) All information provided should be reviewed for accuracy prior to submission.
d) If you elect not to provide comments, please acknowledge receipt of the evaluation by indicating "No comment" in the space provided, and then selecting “Accept the Ratings and Close the Evaluation”.
e) Your response is due within 60 calendar days after receipt of the CPAR. On day 15, the evaluation will become available in PPIRS-RC marked as “Pending” with or without comments and whether or not it has been closed.
f) If you do not sign and submit the CPAR within 60 days, it will automatically be returned to the Government and will be annotated: "The report was delivered/received by the contractor on (date). The contractor neither signed nor offered comment in response to this assessment."

6) The following guidelines apply concerning your use of the past performance evaluation:

a) Protect the evaluation as source selection information. After review, transmit the evaluation by completing and submitting the form through CPARS. If for some reason you are unable to view and/or submit the form through CPARS, contact the CO for instructions.
b) Strictly control access to the evaluation within your organization. Ensure the evaluation is never released to persons or entities outside of your control.
c) Prohibit the use of or reference to evaluation data for advertising, promotional material, pre-award surveys, responsibility determinations, production readiness reviews, or other similar purposes.

7) If you wish to discuss a past performance evaluation, you should request a meeting in writing to the CO no later than seven days following your receipt of the evaluation. The meeting will be held in person or via telephone or other means during your 60-day review period.

8) A copy of the completed past performance evaluation will be available in CPARS for your viewing and for Government use supporting source selection actions after it has been finalized.

ELECTRONIC INVOICING AND PAYMENT REQUIREMENTS - INVOICE PROCESSING PLATFORM (IPP) (FEB 2021)

Payment requests must be submitted electronically through the U. S. Department of the Treasury's Invoice Processing Platform System (IPP).

"Payment request" means any request for contract financing payment or invoice payment by the Contractor. To constitute a proper invoice, the payment request must comply with the requirements identified in the applicable Prompt Payment clause included in the contract, or the clause 52.212-4 Contract Terms and Conditions - Commercial Items included in commercial item contracts. The IPP website address is: https://www.ipp.gov.

Under this contract, the following documents are required to be submitted as an attachment to the IPP invoice [Contracting Officer to edit and include the documentation required under this contract]:

- **US Department of Labor form WH-347 per Invoice**

- **Subcontractor Certifications of Compliance with DBA per Invoice (if applicable)**
- **Release of Claims submitted with Final Invoice**

The Contractor must use the IPP website to register access and use IPP for submitting requests for payment. The Contractor Government Business Point of Contact (as listed in SAM) will receive enrollment instructions via email from the Federal Reserve Bank of St. Louis (FRBSTL) within 3 - 5 business days of the contract award date. Contractor assistance with enrollment can be obtained by contacting the IPP Production Helpdesk via email IPPCustomerSupport@fiscal.treasury.gov or phone (866) 973-3131.

If the Contractor is unable to comply with the requirement to use IPP for submitting invoices for payment, the Contractor must submit a waiver request in writing to the Contracting Officer with its proposal or quotatio

1452.201-70 AUTHORITIES AND DELEGATIONS (SEP 2011)

(a) The Contracting Officer is the only individual authorized to enter into or terminate this contract, modify any term or condition of this contract, waive any requirement of this contract, or accept nonconforming work.

(b) The Contracting Officer will designate a Contracting Officer's Representative (COR) at time of award. The COR will be responsible for technical monitoring of the contractor's performance and deliveries. The COR will be appointed in writing, and a copy of the appointment will be furnished to the Contractor. Changes to this delegation will be made by written changes to the existing appointment or by issuance of a new appointment.

(c) The COR is not authorized to perform, formally or informally, any of the following actions:

(1) Promise, award, agree to award, or execute any contract, contract modification, or notice of intent that changes or may change this contract;

(2) Waive or agree to modification of the delivery schedule;

(3) Make any final decision on any contract matter subject to the Disputes Clause;

(4) Terminate, for any reason, the Contractor's right to proceed;

(5) Obligate in any way, the payment of money by the Government.

(d) The Contractor shall comply with the written or oral direction of the Contracting Officer or authorized representative(s) acting within the scope and authority of the appointment memorandum. The Contractor need not proceed with direction that it considers to have been issued without proper authority. The Contractor shall notify the Contracting Officer in writing, with as much detail as possible, when the COR has taken an action or has issued direction (written or oral) that the Contractor considers to exceed the COR's appointment, within 3 days of the occurrence. Unless otherwise provided in this contract, the Contractor assumes all costs, risks, liabilities, and consequences of performing any work it is directed to perform that falls within any of the categories defined in paragraph (c) prior to receipt of the Contracting Officer's response issued under paragraph (e) of this clause.

(e) The Contracting Officer shall respond in writing within 30 days to any notice made under paragraph (d) of this clause. A failure of the parties to agree upon the nature of a direction, or upon the contract action to be taken with respect thereto, shall be subject to the provisions of the Disputes clause of this contract.

(f) The Contractor shall provide copies of all correspondence to the Contracting Officer and the COR.

(g) Any action(s) taken by the Contractor, in response to any direction given by any person acting on behalf of the Government or any Government official other than the Contracting Officer or the COR acting within his or her appointment, shall be at the Contractor's risk.

1452.203-70 RESTRICTIONS ON ENDORSEMENTS (JUL 1996)

The Contractor shall not refer to contracts awarded by the Department of the Interior in commercial advertising, as defined in FAR 31.205-1, in a manner which states or implies that the product or service provided is approved or endorsed by the Government, or is considered by the Government to be superior to other products or services. This restriction is intended to avoid the appearance of preference by the Government toward any product or service. The Contractor may request the Contracting Officer to make a determination as to the propriety of promotional material.

Site Visit (Apr 1984)

(a) Offerors or quoters are urged and expected to inspect the site where the work will be performed and to satisfy themselves regarding all general and local conditions that may affect the cost of contract performance, to the extent that the information is reasonably obtainable. In no event shall failure to inspect the site constitute grounds for a claim after contract award.

(b) An organized site visit has been scheduled for – August 13, 2026 @ 10:00 AM Pacific Standard Time

(c) Site visit location: Vollmer Peak in Tilden Regional Park: 37.884003, -122.223228

(d) Participants will meet at:
Tilden Steam Train parking lot: 37.881561514060536, -122.22290272024041

(e) RSVP: No Later than August 10, 2026, 06:00 PM PST
Yangzhi Deng, Contracting Officer
Email: yangzhi_deng@ios.doi.gov

GS2150 PROPOSAL FORMAT AND SUBMISSION INSTRUCTIONS (AUG 2001)

MODIFIED

a. Proposals will be submitted electronically, via email. Proposals not conforming to the electronic file (eFile) formats specified below will be unacceptable and will not be considered. Proposals shall be transmitted via email on or before the closing date to the Contracting Officer, Yangzhi Deng, at yangzhi_deng@ios.doi.gov.

The information submitted should not exceed a total of 50 one-sided 8½ x 11 pages, with one-inch margins, and font no smaller than 12 point. Confirmation of receipt will be provided by Government the same day responses are received. All proposal documents required by this solicitation must be uploaded and received in their entirety no later than the date/time specified in the solicitation. Proposals submitted by hardcopy shall not be accepted or

considered. Proposals not conforming to the electronic file (eFile) formats specified below will be unacceptable and will not be considered.

b. Offerors are encouraged to transmit as early as possible on or before the closing date and time so that the Contracting Officer can verify successful transmission and receipt of the eFiles by the closing date and time. Email submissions not received on or before the closing date/time will not be considered. Date and time determinations will be based on the system email date/time of the Contracting Officer's email account.

c. Contact information is provided here for information of the offerors. Do not mail proposals/offers to the address. All proposal submissions are to be made electronically.

Department of the Interior
Geological Survey Acquisition Team (GSAT)
3020 State University Drive East, Suite 2002
Sacramento CA 95819
Attn: Yangzhi Deng, Contracting Officer
Email: yangzhi_deng@ios.doi.gov
Phone: (916) 278-9326

d. Proposal Organization: Proposals shall be submitted in two volumes,

"Technical" and "Price". Proposals shall be submitted electronically in PDF format, with a separate Electronic File (eFile) for each volume. Volume I (Technical) shall contain the Offeror's Technical Proposal and Past Performance documentation as required in GS2320 Evaluation Factors. Volume II (Price) shall contain the Offeror's pricing documents (Schedule of Pricing) as required by GS2320 Evaluation Factors.

Files may be combined into zip files for ease of transmission; however, do not combine Volume I and Volume II eFiles in the same zip.

e. Offerors are cautioned to ensure that no pricing information is embedded or included in the non-price sections of their submission. Such information will be redacted prior to providing the proposal to the technical evaluation team. Such redactions could adversely affect the readability and cohesiveness of the applicable eFile involved, to the detriment of the offeror.

GS2320 EVALUATION FACTORS (MAR 2019)

a) The Contracting Officer will screen proposals to identify and eliminate any proposal that are so incomplete as to preclude a meaningful evaluation of technical and past performance issues.

b) The remaining proposals will be evaluated based upon the following non-price or cost-related factors. We will award a contract to the offeror judged to represent the best value overall, price and other factors considered,

where factors other than price (combined) are significantly more important than price. Evaluation factors are listed in declining order of importance, unless otherwise indicated.

(1) Technical Capability. Prospective contractors shall submit a Technical Proposal that demonstrates a thorough understanding of the project requirement, describing the overall approach for accomplishing the required activities. We will consider such things as availability of equipment and personnel, financial capability and corporate stability, training/certification, and availability to work immediately and ability to meet overall project timelines.

(2) Management Plan. Prospective contractors shall submit a Management Plan that demonstrates their approach to recruiting, managing, and retaining qualified personnel in each of the necessary labor categories, as well as overall experience, approach, or philosophy to managing work of the type required. The management plan shall also address sequencing of work, coordination, site management quality control plan, safety and accident prevention, surge capacity, subcontract management, sexual harassment and drug/alcohol policies, and risk mitigation and ability to minimize disruption.

(3) Past Performance. Prospective contractor shall submit documentation demonstrate ability to provide, without delay, personnel with the experience required by a contract and ability to remain within budget and control costs effectively.

Provide at least three recent and relevant experiences successfully performed that were similar in nature and scope to the requirements of this solicitation from the past five years. Include references with contact information for these relevant experiences. If references are older than five years, please explain why. In general, references older than five years will not be considered without sufficient justification.

If the prospective contractor is intended to utilize subcontractors. Please disclose the subcontractor relationships, work plans, relevant history, and past performance. Evaluation would be primarily based on the prime contractor.

Any individuals or subcontractors identified by name in your offer as “key personnel” and used as part of the capability or past performance evaluation must be assigned to work the project if awarded; proposals must specifically affirm this requirement and clearly indicate any key personnel.” Subsequent changes must be approved by the Contracting Officer.

The USGS will also use the Contractor Performance Assessment Reporting System (CPARS) to the extent data are available. If an offeror has no recent, relevant past performance, the offeror shall submit a statement to that effect.

(4) Price. Price will be evaluated based on the firm-fixed hourly rates proposed for each labor category. Task orders issued under the contract will be evaluated and awarded on a firm fixed price basis.

It is the offeror’s responsibility to submit sufficient information for each of the above factors to allow a meaningful evaluation; failure to do so may negatively impact the chances of award of a contract.

c) The Offeror’s proposals in response to the factors will be evaluated based on the following evaluation standards:
Factor Ratings for Factor 1, 2, and 3:

HA (Highly Acceptable)	Exceeds performance or capability in a beneficial way; high probability of success; no significant weaknesses.
A (Acceptable)	Meets standards; good probability of success; weaknesses can be readily corrected.
MA (Minimally)	Fails to meet standards; low probability of success; significant deficiencies but correctable.
UA (Unacceptable)	Fails to meet a minimum requirement; needs a major revision to proposal to make it correct

Factor Ratings for Price:

Likely Relatively Inexpensive

Likely About Average

Likely Relatively Expensive

(d) The Government reserves the right to award without discussion.