



818 S. FLORES ST. SAN ANTONIO, TEXAS 78204 www.saha.org

Procurement Department

# QUICK QUOTE

For

**New Roof 4007 San Luis**

For

**HOUSING AUTHORITY OF THE  
CITY OF SAN ANTONIO, TEXAS**

**Date Issued: November 30, 2020**

**Quick Quote #: 2011-910-66-5089**

**Closes: December 11, 2020 at 11:00 AM**

Prepared by:

**Department of Procurement**  
of the  
San Antonio Housing Authority  
818 South Flores Street  
San Antonio, Texas 78204

President and CEO..... David Nisivoccia

- 1.0 Purpose:** The Housing Authority of the City of San Antonio, Texas and its affiliated entity Beacon Communities (the “San Antonio Housing Authority or SAHA”) hereby invites independent Contractors to submit bids for **removal of the existing shingle roof at 4007 San Luis (Mirasol Homes) and replace with a new shingle roof as specified herein.**
- 2.0 SAN ANTONIO HOUSING AUTHORITY (SAHA) CONTACT:** All questions or request for documents pertaining to this solicitation shall be addressed to Charles Bode, **Senior Contract Specialist, telephone 210-477-6703**, fax 210-477-6703 or e-mail at [charles\\_bode@saha.org](mailto:charles_bode@saha.org).
- 3.0 APPLICABILITY:** By submitting a bid, the bidder is agreeing to abide by all terms and conditions listed herein, including those terms and conditions within HUD Handbook 7460.8 REV 2, Procurement Handbook for Public Housing Agencies, dated 2/2007 and HUD Table 5.1, Mandatory Contract Clauses for Small Purchases Other Than Construction and if attached; HUD 5370EZ, Davis Bacon or HUD Wage Decision.
- 4.0 SAHA’s RESERVATION OF RIGHTS: SAHA reserves the right to:**
- 4.1** Reject any or all bids, to waive any informalities in the solicitation process, or to terminate the solicitation process at any time, if deemed by SAHA to be in its best interest.
  - 4.2** Terminate a contract awarded pursuant to this solicitation at any time for its convenience upon delivery of a 30-day written notice.
  - 4.3** Determine the days, hours and locations that the successful bidder shall provide the items or services called for in this solicitation.
  - 4.4** Reject and not consider any bid that does not, in the opinion of SAHA, meet the requirements of this solicitation, including but not necessarily limited to incomplete bids and/or bids offering alternate (not including “or equal” items) or non-requested items or services.
  - 4.5 SAHA reserves the right to:**
    - 4.5.1** To make an award to the same bidder (aggregate) for all items; or,
    - 4.5.2** To make an award to multiple bidders for the same or different items.
- 5.0 BIDDER’S RESPONSIBILITY:** Each bidder shall carefully review and comply with all instructions provided herein, or provided within any named attachments or addenda.
- 6.0 DEADLINE:** Bids are due at the time and date posted herein. SAHA reserves the right to extend the posted deadline at any time prior to the deadline.
- 7.0 QUESTIONS:** All questions or request for information concerning this solicitation must be submitted in writing eight (8) days prior to the closing deadline.

- 8.0 HOLD PRICES/NON-ESCALATION:** By submitting a bid, the bidder agrees to "hold" or not increase the bid prices for a minimum period of ninety (90) days. Quantities listed in this solicitation are for the purpose of determining best pricing per line item. Contractor shall field verify all quantities and dimensions.
- 9.0 METHOD OF AWARD:** SAHA may, at its sole discretion, procure the applicable goods or services by issuance of a PO or execution of a contract. By submitting a bid, the successful proposer agrees to accept the PO or execute the contract.
- 10.0 FEES and FORMS:**  
**10.1 FEE:** All fees are all-inclusive of all related costs that a proposer will incur to provide the noted goods or services in compliance with this solicitation, including, but not limited to: employee wages and benefits, clerical support, travel and lodging, overhead, profit, licensing, insurance, materials, supplies, tools, equipment, long distance telephone calls, document copying and motor vehicle fuel, all costs shall be fully burdened.  
**10.2 FORMS:** Bids shall be submitted utilizing the bid/fee forms included herein. Submission on forms other than the SAHA forms may result in disqualification of the response. Any bidder attached or included Terms and Conditions (Ts & Cs) are subject to acceptance by SAHA at its sole discretion.
- 11.0 AWARD CRITERIA:** Award shall be made to the responsive and responsible contractor that submits the best value to SAHA using price and other factors listed below.
- Start Date, completion time and warranty beyond the minimum requirements may be considered in the "Best Value" determination**
- 12.0 BID COSTS:** SAHA shall not compensate any bidder for any costs that may be incurred in responding to this solicitation.
- 13.0 ASSIGNMENT OF PERSONNEL:** SAHA retains the right to demand and receive a change in personnel assigned by the Contractor to provide services to SAHA if SAHA believes that such change is in its best interest.
- 14.0 UNAUTHORIZED SUB-CONTRACTING PROHIBITED:** The successful bidder shall not assign any right, nor delegate any duty for the work proposed pursuant to this solicitation (including, but not limited to, selling or transferring the ensuing PO or contract without the prior written consent of SAHA. Any purported assignment of interest or delegation of duty, without the prior written consent of SAHA shall be void and may result in the cancellation of the PO or contract with SAHA.
- 15.0 LICENSING REQUIREMENTS:** By submitting a bid the successful bidder certifies that he/she possess and will, prior to issuance of a PO or execution of a contract, present to SAHA, proof and/or certification of the following:

- 15.1 If applicable, local business license issued by the City of San Antonio.
- 15.2 If applicable, a copy of the bidder's license issued by the State of Texas licensing authority allowing the bidder to provide the services or products as detailed herein.

**16.0 PERMITS:** Contractor shall obtain all permits required to complete the work per the specifications.

**17.0 INSURANCE:** Contractor shall present to SAHA prior to PO issuance or execution of a contract, proof of insurance compliant with the requirements below.

Professional Liability	Required Limits
SAHA and its affiliates must be named as a Certificate Holder. This is required for vendors who render observational services to SAHA such as appraisers, inspectors, attorneys, engineers or consultants.	\$1,000,000 Not Required for this Service
Business Automobile Liability	Required Limits
SAHA and its affiliates must be named as an additional insured and as the certificate holder. This is required for any vendor that will be using their vehicle to do work on SAHA properties.	\$500,000 combined single limit, per occurrence
Workers Compensation and Employer's Liability	Required Limits
Workers' Compensation coverage is Statutory and has no pre-set limits. Employer's Liability limit is \$500,000. Workers' Compensation is required for any vendor made up of more than two people. A Waiver of Subrogation in favor of SAHA must be included in the Workers' Compensation policy.  SAHA and its affiliates must be a Certificate Holder.	Statutory \$500,000
Commercial General Liability	Required Limits
This is required for any vendor who will be doing hands on work at SAHA properties. SAHA and its affiliates must be named as an Additional Insured and as the Certificate Holder.	\$1,000,000 per accident \$2,000,000 aggregate

**18.0 INVOICING:** To help insure timely payments and unless utilizing a progress payment schedule invoices shall be sent to the following address:

[Accounts\\_Payable@saha.org](mailto:Accounts_Payable@saha.org)

If contractor lacks electronic invoicing capability they may send invoices to:

**San Antonio Housing Authority,  
Accounts Payable,  
P.O. Box 830428,  
San Antonio, TX 78283-0428.**

Contractor shall invoice SAHA within 60 days after the delivery of the goods or service. If contractor fails to invoice within 60 days SAHA reserves the right to not pay the invoice. In an effort to be more efficient, SAHA processes all payments electronically. Contractors will be required to complete a direct deposit form. SAHA's standard payment terms are net 30 days.

**19.0 Fair Labor Standards Act:** Both parties hereby agree to comply with the provisions of the Fair Labor Standards Act (29 U.S.C. 201, et seq).

**20.0 Indemnification.** The Contractor shall indemnify and hold harmless SAHA and its officers, agents, representatives, and employees from and against all claims, losses, damages, actions, causes of action and/or expenses resulting from, brought for, or on account of any bodily injury or death of an employee of the Contractor, its agent, or its subcontractor of any tier received or sustained by any persons or property growing out of, occurring, or attributable to any work performed under or related to this Agreement, resulting in whole or in part from the negligent acts or omissions of the Contractor, any subcontractor, or any employee, agent or representative of the Contractor or any subcontractor. **CONTRACTOR ACKNOWLEDGES AND AGREES THAT THIS INDEMNITY CONTROLS OVER ALL OTHER PROVISIONS IN THE AGREEMENT, SURVIVES TERMINATION OF THIS AGREEMENT.**

Contractor shall indemnify and hold harmless SAHA, their agents, consultants and employees from and against any and all property damage claims, losses, damages, costs and expenses relating to the performance of this Agreement, including any resulting loss of use, *but only to the extent caused by the negligent acts or omissions of Contractor*, its employees, sub-subcontractors, suppliers, manufacturers, or other persons or entities for whose acts Contractor may be liable.

**21.0 SECTION 3:** Training and Employment Opportunities for Residents in the Project Area (Section 3, HUD Act of 1968; 24 CFR 135)

(a) The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.

(b) The parties to this contract agree to comply with HUD's regulations in 24 CFR Part 135, which implement section 3.

**22.0 EPA REQUIREMENTS( This section applies only to Painting):** Contractor must be EPA certified. Contractors performing renovation, repair and painting projects that disturb lead- based paint in homes, child care facilities, and schools built before 1978 must be certified by EPA and must follow specific work practices to prevent lead contamination.

**This includes, but is not limited to:**  
**Contain the work area.**  
**Minimize dust.**  
**Clean up thoroughly.**

Contractors must provide to SAHA and tenants a copy of the EPA pamphlet *“Renovate Right: Important Lead Hazard Information for Families, Childcare Providers and Schools,”* before the renovations start. Federal law requires this in housing, child-care facilities and schools built before 1978 and when renovating

six square feet or more of painted surfaces in a room for interior projects or more than twenty square feet of painted surfaces for exterior projects. For a copy of this pamphlet go to:

[www.epa.gov/lead/pubs/renovaterightbrochure.pdf](http://www.epa.gov/lead/pubs/renovaterightbrochure.pdf)

**23.0 GENERAL CONDITIONS:**

**23.1 Scope of Work is Attachment A.**

**23.2 Location of Property:**

**Mirasol Homes**

**4007 San Luis**

**San Antonio, TX 78237**

**23.3 WARRANTY:** All services and goods provided pursuant to this solicitation and the resulting contract shall be covered by the most favorable commercial warranties given to any customer for same or similar supplies or services, but in any event such goods and services shall be warranted for at least a period of two (2) years.

**23.4 OR EQUAL:** Catalogs, brand names or manufacturer's references where provided are descriptive only and indicate type and quality desired. Bids on brands of like nature and quality will be considered unless specified otherwise. If bidding other than the referenced manufacturer, brand or trade name, Bidder must provide a complete description of product offered, and illustrations and must be included in the bid submittal. Failure to include the above referenced data will require Contractor to furnish specified brand names, numbers, etc.

**23.5** Acceptance by SAHA is required prior to payment. Acceptance will be based on adherence to the specifications, best industry practice and inspection by SAHA personnel.

**23.6** Contractor shall supply all material, labor and equipment to complete the requirement of this solicitation unless otherwise specified in this solicitation.

**23.7** Contractor shall dispose of all debris and trash offsite in accordance with all local, State and Federal laws and codes. At no time will Contractor discard any debris or trash into any SAHA refuse container.

**23.8 Responses should be delivered to:**

**Emailed to: [charles\\_bode@saha.org](mailto:charles_bode@saha.org)**

**or**

**Faxed to: Attn. Charles Bode at 210-477-6703**

**23.9 Site Visit: December 4, 2020, 9 am to 12 noon.**

**Quote Fee Sheet**  
**Quick Quote Closes on December 11, 2020 at 11:00 AM**  
**2011-910-66-5089**

**State Law limits procurements using this method of solicitation to \$50,000.00 or less.**

1. **Fee:** Must be fully burdened with all costs to complete the repairs including but not limited to: Labor, benefits, insurance, overhead, profit, materials etc.

Base Bid	Unit	Cost	Delivery
Remove and replace existing shingle roof with new shingle roof as specified	1 job	\$	Days

If the Contractor fails to list days to complete, the project must be completed in **7** days from notification to begin work. Days are defined as calendar days.

Unit Price Items	Qty	Unit	Cost
Plywood decking to match existing	128	Sq ft	\$
Fascia	96	Ln ft	\$
Soffit, Hardee or equal	125	Sq ft	\$
2 X 4 Structural lumber replacement	48	Ln ft	\$
2 X 6 Structural lumber replacement	24	Ln ft	\$
1 X drip edge molding	84	Ln ft	\$

2. **Additional Information:** Enclose a one page summary of your company's experience in shingle roof repair and replacements, the specifications of the shingle and underlayment products to be used and the warranty offered on the repairs.
3. **Sub-Contractors:** Proposer shall identify his sub-contractors if any:

- a) \_\_\_\_\_
- b) \_\_\_\_\_

**Acknowledge Receipt of Addenda**

Addendum #1 \_\_\_\_\_ Date \_\_\_\_\_

Addendum #2 \_\_\_\_\_ Date \_\_\_\_\_

_____ <b>Signature</b>	_____ <b>Date</b>
_____ <b>Printed Name</b>	_____ <b>Company</b>
_____ <b>E-mail address if available</b>	
_____ <b>Phone</b>	_____ <b>Fax</b>

**Bidder's Certification**

By signing below, Bidder certifies that the following statements are true and correct:

- 1. He/she has full authority to bind Bidder and that no member Bidder's organization is disbarred, suspended or otherwise prohibited from contracting with any federal, state or local agency,
- 2. Items for which Bids were provided herein will be delivered as specified in the Bid,
- 3. In performing this contract, the contractor(s) shall comply with any and all applicable federal, state or local laws including but not limited to: Occupational Safety & Health, Equal Employment Opportunity, Immigration and Naturalization, The Americans with Disabilities Act, State Tax and Insurance Law, and the Fair Housing Act.,
- 4. Bidder agrees that this bid shall remain open and valid for at least a period of 90 days from the date of the Bid Opening and that this bid shall constitute an offer, which, if accepted by SAHA and subject to the terms and conditions of such acceptance, shall result in a contract between SAHA and the undersigned Bidder,
- 5. He/she has not given, offered to give, nor intends to give at any time hereafter any economic opportunity, future employment, gift, loan, gratuity, special discount, trip, favor, or service to a public servant in connection with this Bid,
- 6. Bidder, nor the firm, corporation, partnership, or institution represented by the Bidder, or anyone acting for such firm, corporation or institution has violated the antitrust laws of the State of Texas or the Federal Antitrust laws, nor communicated directly or indirectly the bid made to any competitor or any other person engaged in such line of business,
- 7. Bidder has not received compensation for participation in the preparation of the specifications for this IFB,
- 8. Non-Collusive Affidavit:** The undersigned party submitting this bid hereby certifies that such bid is genuine and not collusive and that said Bidder has not colluded, conspired, connived or agreed, directly or indirectly, with any Bidder or person, to put in a sham Bid or to refrain from bidding, and has not in any manner, directly or indirectly sought by agreement or collusion, or communication or conference, with any person, to fix the bid price of affiant or of any other Bidder, to fix overhead, profit or cost element of said bid price, or that of any other Bidder or to secure any advantage against SAHA or any person interested in the proposed contract; and that all statements in said bid are true.
- 9. Child Support:** Pursuant to Section 231.006 (d) of the Texas Family Code, regarding child support, the bidder certifies that the individual or business entity named in this bid is not ineligible to receive the specified payment and acknowledges that this contract may be terminated and payment may be withheld if this certification is inaccurate.
- 10. Lobbying Prohibition:** The Contractor agrees to comply with Section 1352 of Title 31, United States Code which prohibits the use of Federal appropriated funds to pay any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with any of the following covered Federal actions: the awarding of any Federal contract; the making of any Federal grant; the making of any Federal loan; the entering into of any cooperative agreement; or the modification of any Federal contract, grant, loan, or cooperative agreement.
- 11. Non-Boycott of Israel:** SAHA may not enter into a contract with a company for goods and services unless the contract contains a written verification from the company that; (i) it does not Boycott Israel; and (ii) will not Boycott Israel during the term of the contract. (Texas Government Code chapter 2270) by accepting these General Conditions and any associated contract, the CONTRACTOR certifies that it does not Boycott Israel, and agrees that during the term of this contract will not Boycott Israel as that term is defined in the Texas Government Code Section 808.001, as amended.
- 12. TX Gov. Code 2252.152:** Prohibits a government entity from awarding a contract to a company identified as Iran, Sudan, or a Foreign Terrorist Organization as identified on a list maintained by the Texas Comptroller of Public Accounts. By signature hereon bidder certifies that it is not affiliated in any manner with the businesses on this list.t

Submitted by: \_\_\_\_\_ Date: \_\_\_\_\_  
(Firm)

\_\_\_\_\_  
(Signature) (Printed name and title)

\_\_\_\_\_  
(Business address)

\_\_\_\_\_  
(Phone) (E-mail)



# ATTACHMENT A

## Scope of Work/Specifications

## SECTION 02 06 00

### DEMOLITION

#### PART 1 - GENERAL

##### 1.00 GENERAL REQUIREMENTS

The general provisions of the Contract, including General Conditions and Specification Sections apply to this Section.

##### 1.01 SCOPE OF WORK

- A. Strip off all of the existing roof shingles, nails, felt or membrane underlayment, metal drip edge, existing ridge vents and other flashing on this building and legally dispose of all debris. Verify that the existing sheathing is in good condition, identifying for examination by the Project Manager all areas that show evidence of damaged sheathing. Should there be areas of decking, sheathing or framing deterioration as determined by direct examination and in consultation with the Project Manager these areas will be replaced at a price listed in the schedule of Unit Prices.
- B. Gutters and downspouts are to be protected and returned to operating condition at the end of the Work. The Contractor will be required to replace any gutters or downspouts damaged during the project. Replacement gutters and downspouts shall be installed new. They must be replaced in complete sectional runs. NO patch sections in between shall be allowed.
- C. Patching and Repairs- Perform all necessary patching and repairs to the items scheduled to remain.

##### 1.02 QUALITY ASSURANCE

- A. Requirements of Regulatory Agencies: Perform demolition work in accordance with applicable rules, regulations, codes, and ordinances of local, state and federal authorities, and in accordance with the requirements of public utility corporations having jurisdiction over the work.
- B. Obtain and pay for necessary permits, licenses and certificates and give notices as required during the performance of the demolition work.

#### PART 3 - EXECUTION

##### 3.01 PREPARATION AND PROTECTION

- A. This property will be occupied at all times during this contract.
- B. Provide, erect and maintain catch platforms, lights, barriers, weather protection, warning signs and other items as required for the protection of the workers engaged in demolition operations, public, adjacent construction and occupants of the building.
- C. Provide fire protection in accordance with local fire department requirements.
- D. Do not close or obstruct streets or sidewalks without the proper permit. Conduct operations with minimum traffic interference.
- E. Buildings/Apartments shall have at least one unobstructed means of egress at all times. The contractor shall sequence the Work to insure this at all times.

- F. Protect public and private property adjacent to and on the job site, including landscaping, vents, utility lines, streets, sidewalks, light standards, hydrants, street signs, mail boxes and fire alarm boxes. Make repairs to the complete satisfaction of the owner of the damaged property.
- G. Make such explorations and probes as are necessary to ascertain any required protective measures before proceeding with demolition and removal work.
- H. Provide and maintain temporary protection of the existing structure designated to remain where demolition and removal work is being done, connections made, materials handled or equipment moved, including but not limited protecting areas where roofing has been re-moved and new work has not be made the existing weather tight.

### **3.02 DEMOLITION**

- A. Perform demolition and removal work as indicated.
- B. Remove from the Owner's property and legally dispose of materials or items demolished and not designated to become the property of the Owner.
- C. The structure will be occupied by Residents at all times during this contract. Execute the work in a careful and orderly manner, with the least possible disturbances to the public.
- D. The Contractor shall have at least one person in charge of operations on the ground below shingle and other roof material removal operations. This person shall be cognizant of residents and other persons in the work area and shall remove debris that may obstruct passage or otherwise present a danger to residents.

**END OF SECTION**

## **SECTION 06 10 00 CARPENTRY**

### **PART 1 - GENERAL**

#### **1.00 GENERAL REQUIREMENTS**

Drawings and general provisions of the Contract, including General Conditions and Specification Sections apply to this Section.

#### **1.01 SCOPE OF WORK**

- A. Fasten existing sheathing to insure substrate meets the shingle manufacturer's requirements and that it is fastened in accordance with the requirements of the most recent version of the City of San Antonio Building Code.
- B. Verify that the existing sheathing and trim/fascia is in good condition, identifying for examination by the Project Manager all areas that show evidence of damaged sheathing or trim/fascia. Should there be areas of sheathing, trim/fascia or framing deterioration as determined by direct examination and in consultation with the Project Manager replace sheathing, trim/fascia or framing based on the price listed in the schedule of Unit Prices.

#### **1.02 REFERENCES**

Where the Specifications refer to a specific standard, other authoritative standards which ensure an equal or higher quality than the standards mentioned will also be acceptable.

#### **1.03 STANDARDS**

All material and workmanship shall be in accordance with the latest issue of the applicable standards including but not limited to the U.S. Department of Commerce, Voluntary Product Standards (PS), American Wood-Preservers' Association (AWPA) for quality standard for each type of woodwork and quality grade indicated.

#### **1.04 PRODUCT HANDLING**

Keep rough carpentry material and work dry during delivery, storage and installation, until finish is applied and building is enclosed. Provide for air circulation in stacks of lumber and plywood.

#### **1.05 UNIT PRICES**

Refer to Section 01400 – Scope of Work where scope and description of individual components to the Contract requirements are given and enter unit prices in the appropriate section of the bid document.

## PART 2 - PRODUCTS

### 2.01 LUMBER:

- A. Lumber Size: - Provide dressed or worked and dressed lumber, as applicable, manufactured to the actual sizes and pattern to match the existing lumber to be replaced, unless otherwise indicated.
- B. Moisture Content - Softwood Lumber: Provide kiln dried lumber having a moisture content from time of manufacture until time of installation not greater than values required by the applicable grading rules of the respective grading and inspection agency for the species and product indicated.
- C. Lumber - Painted Finish: Use pieces which are made of solid lumber stock.
- D. Lumber Species: Use same species and grade of lumber for same items throughout work, do not mix different species or grades.

### 2.02 PLYWOOD

- A. Decking: Exterior Type, 1/2" or 5/8" CD-X with exterior glue; 4-5 ply, southern yellow pine plywood or Douglas Fir, 4-5 ply thickness to match the existing decking materials.
- B. Plywood Grading: Comply with Product Standard PS 1, "Construction and Industrial Plywood".
- C. Certification and Marking: The producer shall include a Certificate of Inspection with each shipment. Grade mark each panel in compliance with applicable standards of Product Standard PS 1.
- D. Moisture Content: Provide plywood which has been seasoned by kiln drying to a moisture content not to exceed 19%.

### 2.03 ANCHORS, FASTENERS, AND PLATES

- A. Bolts, Replacement Plywood H Clips, Nuts, Studs, Rivets: FS FF-B-575, FF-S-1362 and FF-R-556.
- B. Expansion Shields: FS FF-S-325; group, type, class and style best suited for the purpose.
- C. Lag Screws and Bolts: FS FF-B-561; type and grade best suited for the purpose.
- D. Nails: FS FF-N-105; type and size best suited for the purpose. Hot dipped or electro galvanized, Barbed or Ring Shank, galvanized for exterior use. **Use of Staples is prohibited.**
- E. Toggle Bolts: FS FF-B-588; type and class best suited for the purpose.
- F. Wood Screws: FS FF-S-111; style best suited for the purpose. Hot dipped or electro galvanized for exterior use.
- G. Steel Plates and Shapes: ASTM A36, galvanized for exterior use.
- H. Primer: Shop primer for ferrous metal; zinc chromate with a synthetic resin vehicle.

## PART 3 - EXECUTION

### 3.01 CONDITION OF SURFACE

- A. Examine substrates, adjoining construction, and conditions under which the work is to be installed. Notify the Owner of any deteriorated condition. Do not proceed with the work until unsatisfactory conditions detrimental to the proper and timely completion of the work have been corrected.

- B. Whenever rough carpentry is fitted to other work, obtain measurements of such other work, verify dimensions shown and the shop drawing details.

### **3.02 ROUGH FRAMING**

- A. Frame to fit closely, and set accurately to required lines and levels; secure rigidly in place in accordance with details and best recommended industry practices.
- B. Use shims of slate or steel for leveling wood members on concrete or masonry.
- C. Cut and fit to accommodate other work as required and in a neat workmanlike manner.
- D. Set joists with crown edge up.
- E. Nail in accordance with National Forest Products Association publication "Manual for House Framing", Table I - Recommended Nailing Schedule.
- F. Use no pieces of wood smaller than 30" in length.

### **3.03 BLOCKING AND NAILERS**

Provide blocking and nailers between framing members for additional support and at masonry, concrete or steel as shown or required for fastening of sheathing, roofing, roof accessories, or attachment of fixtures, equipment and other such items.

### **3.04 PLYWOOD SHEATHING REPLACEMENT**

- A. Replacement sheathing shall be installed in accordance with the recommendations of the APA the Engineered Wood Association and the requirements of the most recent edition of the City of San Antonio Building Code and match existing thickness.
- B. Panel Size: Replacement panels shall be a minimum of 24" X 48" wide and shall span a minimum of two rafter/truss bays
- C. Spacing: Perimeter space around new panels shall be a minimum of the diameter of a 10d common nail.
- D. Fasteners: Minimum 8d common nails spaced at least 6" o.c. at the support edges and 12" o.c. at intermediate supports. Fasteners shall be a minimum 3/8" from all panel edges. In high wind areas additional fasteners shall be installed if requested by the Project Manager.
- E. All panels shall be properly oriented so that panel grain runs perpendicular to the supports. Check trusses and rafters so that all new panels are installed true and in a level plane. Shim Trusses and rafters as required to prevent bows, bellies or other out of plane installations.

**END OF SECTION**

## SECTION 07 30 00 ASPHALT ROOFING SHINGLES

### PART 1 - GENERAL

#### 1.00 GENERAL REQUIREMENTS

The general provisions of the Contract, including General and Specifications Sections apply to this Section.

#### 1.01 SCOPE OF WORK

- A. The general scope of work consists of replacement of the dimensional asphalt shingle roofing system including but not limited to asphalt roof shingles, underlayment, rubberized membrane underlayment, galvanized drip edge, and other sheet metal flashings, ridge vents, starter strips, nails and other fasteners, and plastic cement and other items required for a complete watertight installation.
- B. Shingles, flashing and drip edge shall be completely removed and replaced on all roofs structures.
- C. New Metal Drip edge shall be installed on all edges including rakes and eaves.
- D. Cut existing plywood roof sheathing and install new Ridge vent on all roof ridges and dormers. Contractor should include the cost for continuous new ridge vent that is required on all roof replacements.

#### 1.02 QUALITY ASSURANCE

- A. Provide certificate of compliance from shingle manufacturer for ASTM and UL Standards, indicating conformance to Contract requirements.
- B. Maintain one (1) copy of manufacturer's application instructions on site.
- C. All shingles shall have same Lot Number.

#### 1.03 DELIVER, STORAGE AND HANDLING

- A. Deliver materials in manufacturer's unopened, labeled bundles, rolls or containers.
- B. Store materials to avoid water damage and store rolled goods on end. Comply with manufacturer's recommendations for job-site storage and protection.

#### 1.04 JOB CONDITIONS

- A. Substrate: Proceed with shingle work only after substrate construction and penetrating work have been completed.
- B. Weather Conditions: Proceed with shingle work only when weather conditions are in compliance with manufacturer's recommendations and when substrate is completely dry.
- C. **ABSOLUTELY NO WORK WILL BE DONE IN THE RAIN.!!**
- D. **NO SHINGLE WORK SHALL BE PERFORMED WHEN THE AIR TEMPERATURE IS BELOW 32° F!!**

## 1.05 SPECIFIED PRODUCT WARRANTY

In addition to those Guarantees and Warrantees required by the General Conditions the Contractor shall provide:

- A. The manufacturer's standard 30 year or greater equivalent warranty shall be as specified herein from date of final acceptance.
- B. The Contractor shall provide the Owner with a copy of the Bill of Sale for the Shingles clearly indicating the product, quantity, purchase date, and a note indicating the project for which the product is intended.
- C. Warranty Supplement - Shingle Manufacturer shall provide supplemental warranty covering labor and materials for a period of five (5) years from the date of final acceptance.
- D. Satisfactory delivery of warrantees shall be a precedent to final payment.

## PART 2 PRODUCTS

### 2.01 ASPHALT SHINGLES

- A. Laminated double layer, fiberglass mat; ceramically colored/UV resistant mineral granules across entire face of shingle; approximately 225 lb/square; color to be selected by Project Manager; complying with
  - Applicable Standards**
  - ASTM D 3018, Type 1
  - ASTM D 3462 Tear Resistance
  - ASTM E 108 Fire Resistance: Class A
  - ASTM D 3161 Wind Resistance: Class F
  - ASTM D1758 -130 mph limited wind load Class H (CSA 123.5-98)
  - UL 790 Fire Resistance: Class A
  - City of San Antonio, TX Building Code
  - CSA Standard A123.5-M90
  - Algae Resistant
- B. Available Products: Subject to compliance with contract requirements, products which may be incorporated into the work include but are not limited to the following:
  - 1. CertainTeed
  - 2. GAF
  - 3. IKO
  - 4. Owens Corning
  - 5. Or equal approved by the Project Manager in accordance with General Conditions.
- C. Contractor shall expect to provide 1 color of shingle as directed by the Owner.
- D. Ridge Caps – Use manufacturer's Distinctive Ridge Caps designed for use with the Specified Product.

### 2.02 Roofing Felt

Synthetic Roof Deck Protection - UL Classified for use with Class A Asphalt Shingles to meet roof shingle manufacturer's requirement, complying with ASTM D 226, ASTM D4869, ASTM E108/UL790, approx. 42" wide. Material shall be Owens Corning ProArmor Underlayment, GAF FeltBuster High Traction Synthetic Roofing Felt or equal.



### 2.03 Asphalt Plastic Cement

Rubber reinforced asphalt cement with mineral fibers complying with ASTM D-4586 Type 1, ASTM D 3409 and federal Spec SS-C-153 Type 1 (Asbestos-Free) designed for trowel application. Material shall be Karnak #19 Ultra Rubberized Flashing Cement, APOC 128 All Pro SBS Rubberized Flashing Cement, BLACK JACK Premium Rubberized or equal.

### 2.04 Ridge Vent:

- A. Provide continuous ridge vent, complete with end caps. Use manufacturer's Distinctive Ridge Caps designed for use with the Specified Product. Net free vent area equal to 18 sq. in. per ft., by:
1. Shinglevent II by Air Vent, Inc.,
  2. Easy-Up Single-Over Ridge Vent
  3. ALCOA - ROVAR
  4. VenturiVent Plus
  5. Coro-vent V-400
  6. or equal approved by the Project Manager and Department in accordance with General Conditions or,
- B. Provide ridge cap, utilizing either shingle manufacturer's ridge cap product or the same shingles as utilized on the roof deck modified for use as a ridge cap.

### 2.05 Membrane Flashing at Eaves and Valleys and Ridge:

Provide cross laminated, high density self-adhering polyethylene membrane, 40 mils thick, 36" wide, with non-skid surface. Membrane must be compatible with shingles and asphalt saturated felt underlayment. Acceptable products include:

1. W.R. Grace - Ice and Water Shield - 40 mil
2. CertainTeed - Winter Guard
3. GAF - Storm Guard
4. Owens Corning - Deck Dri
5. EMCO - Proguard Waterproofing Membrane
6. Or equal approved by the Project Manager and Department in accordance with General Conditions.

### 2.06 Nails:

Hot-dip or electro galvanized 11 or 12-gage, sharp pointed, conventional roofing nails with barbed shanks, minimum 3/8" diameter head and of sufficient length to penetrate through sheathing 3/16" minimum but not more than 1/4". Nails shall meet ASTM A-153 Hot Dip Galvanizing or ASTM F1667 Specifications.

### 2.07 Galvanized Drip Edge:

Minimum 26 gauge galvanized sheet style-D drip edge, brake-formed to provide a minimum 1 1/4" inch flange with 3/8" drip at lower edge by minimum 4" roof deck flange. Furnish in 10' lengths. Do install drip edge in pieces shorter than 24".

**2.08 Metal Flashing:**

- A. Galvanized Step Flashing – minimum .027” galvanized, mill finished. Typically 8” x 8” bent to 4” x 4” X 8” or cut to sizes and configurations required for the job.
- B. Counter Flashing at porch roofs – If there are existing counter flashings at the top of any porches and/or over windows. It is expected that any flashing under the shingles will be removed and disposed as part of the demolition in Work. Furnish and install new .027” minimum galvanized, mill finished metal roll stock counter flashing.

**2.09 Roof Jacks**

- A. **Water Heater Vents**  
Provide Vent Air Products, RCVS Series Roof Cap Vent with stem and one way damper, Fantech 4 inch aluminum Roof Cap Vent with screened opening Model RC4, Broan Nutone Black Roof Vent Cap Model 636 or equal. Size cap and stem to match existing vent duct. Color to be selected by Project Manager.

**2.10 Roof Plumbing and Vent Flashings**

Furnish and install new galvanized base no-caulk Plumbing Pipe Penetration Flashing with black neoprene base at all plumbing penetrations, size to fit existing vent stack, IPS Adjustable Multi-size Roof Flashings, Aztec Washer Company Res Lead Master Flash Plumbing Vent Flashings or equal.

**PART 3 - EXECUTION**

**3.01 INSPECTION**

Examine substrate and conditions under which shingling work is to be performed and must notify the Owner in writing of unsatisfactory conditions. Do not proceed with shingling work until unsatisfactory conditions have been corrected.

**3.02 PREPARATION OF SUBSTRATE**

- A. Clean substrate of any projections and substances detrimental to shingling work. Cover knotholes or other minor voids in substrate with sheet metal flashing secured with roofing nails. Sweep substrate clean before application of underlayment and membrane
- B. Coordinate installation of shingles with flashing and other adjoining work to ensure proper sequencing. Do not install shingle roofing until all vent stacks and other penetrations through roofing have been installed and are securely fastened against movement.

**3.03 ROOFING INSTALLATION**

- A. **General:** Comply with instructions and recommendations of shingle manufacturer, except to extent more stringent requirements are indicated in these specifications.

- B. **Underlayment:** Apply one layer synthetic felt, free of wrinkles, over entire surface, lapping succeeding courses 3" minimum, 4" minimum end laps and 6' minimum spacing for vertical seams (side laps), fastening with sufficient nails with tin or plastic caps to hold in place until shingle application. Stagger side laps at least 24" at each consecutive layer. **Use of staples and pneumatic staplers is prohibited.**
- C. **Membrane Flashing at Ridges, Valleys and Eaves:** Furnish and install continuous strip of ice protection underlayment asphalt roll roofing along eaves to a point 36" minimum inboard of the heated wall line. Provide sufficient protection membrane around the vent pipes, chimneys, cupola, and any other roof penetration. Provide 2" laps where required.
- D. **Membrane Flashing at Valleys:** For cut valleys first place one 36" wide ply of specified rubberized membrane flashing, centered over the valley. Lap joints a minimum of 6" with laps headed downward. Follow membrane manufacturer's installation instructions.
- E. **Membrane Flashing at Roof Vents:** Cover metal flanges of roof vents with strips of rubberized membrane (minimum 12" wide) Starting at the bottom and lapping sides and top a minimum of 3".
- F. **Shingles:** Install manufacturer's starter strip or a course of the specified shingles with tabs removed; fasten shingles in pattern, weather exposure and number of fasteners per shingle as recommended by manufacturer. Use horizontal and vertical chalk lines to ensure straight coursing.  
**Inverting a course of shingles is NOT an Acceptable Starter Course**
- G. Comply with installation details and recommendations of shingle manufacturer and NRCA Steep Roofing Manual.
- H. **Flashing and Edge Protection:** Install new metal flashing, new vent flashing and new edge protection, as indicated and in compliance with details and recommendations of the NRCA Steep Roofing Manual.
- I. **Flashing at Vertical Walls:** Build in step flashing at each course of shingles as work progresses. Apply plastic cement at roof surfaces of each piece of flashing.
- J. **Valley Treatment:** Provide a closed cut valley.  
Lay shingles on both sides of valley, carrying them past valley centerline and trim shingles by cutting 2 inches back from valley center line. Nail no closer than 6 inches to the centerline of the valley.
- K. **Vent Pipe Flashing and Roof Jacks:** Install all new plumbing penetration flashings. Bind in pipe flashing or roof jacks by applying shingles up to pipes. Cut hole in shingles for pipe in next course. Place a bed of roofer's cement around opening and set shingle in mastic.  
**Apply rubberized membrane over and around metal flashing.** Cut shingles in next course around opening and bed into mastic.
- L. **Ridge Vents:** Install in accordance with manufacturer's instructions. Contractor shall provide cap shingles on all continuous ridge vent installations.

### 3.04 GUTTERS, DOWNSPOUTS, and RAIN DIVERTERS

- A. There are no Existing Gutters and Downspouts and none will be installed.
- B. In lieu of gutters Contractor shall install Rain Diverters at entry/exit ways or points.
- C. Diverters to be approx. 7.5" X 2.625" X 60" aluminum or galvanized steel specially designed for use with asphalt shingles. Gibraltar Building Products or equal.

**END OF SECTION**























# **ATTACHMENT B**

## **HUD & Other Forms**

## TABLE 5.1 MANDATORY CONTRACT CLAUSES FOR SMALL PURCHASES OTHER THAN CONSTRUCTION

The following contract clauses are required in contracts pursuant to **24 CFR 85.36(i) and Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act**. HUD is permitted to require changes, remedies, changed conditions, access and records retention, suspension of work, and other clauses approved by the Office of Federal Procurement Policy. The PHA and contractor is also subject to other Federal laws including the U.S. Housing Act of 1937, as amended, Federal regulations, and state law and regulations.

**Examination and Retention of Contractor's Records.** The PHA, HUD, or Comptroller General of the United States, or any of their duly authorized representatives shall, until three years after final payment under this contract, have access to and the right to examine any of the Contractor's directly pertinent books, documents, papers, or other records involving transactions related to this contract for the purpose of making audit, examination, excerpts, and transcriptions.

**Right in Data and Patent Rights (Ownership and Proprietary Interest).** The PHA shall have exclusive ownership of, all proprietary interest in, and the right to full and exclusive possession of all information, materials, and documents discovered or produced by Contractor pursuant to the terms of this Contract, including, but not limited to, reports, memoranda or letters concerning the research and reporting tasks of the Contract.

**Energy Efficiency.** The Contractor shall comply with all mandatory standards and policies relating to energy efficiency which are contained in the energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub.L. 94-163) for the State in which the work under this contract is performed.

### **Procurement of Recovered Materials**

(a) In accordance with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, the Contractor shall procure items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition. The Contractor shall procure items designated in the EPA guidelines that contain the highest percentage of recovered materials practicable unless the Contractor determines that such items: (1) are not reasonably available in a reasonable period of time; (2) fail to meet reasonable performance standards, which shall be determined on the basis of the guidelines of the National Institute of Standards and Technology, if applicable to the item; or (3) are only available at an unreasonable price. (b) Paragraph (a) of this clause shall apply to items purchased under this contract where: (1) the Contractor purchases in excess of \$10,000 of the item under this contract; or (2) during the preceding Federal fiscal year, the Contractor: (i) purchased any amount of the items for use under a contract that was funded with Federal appropriations and was with a Federal agency or a State agency or agency of a political subdivision of a State; and (ii) purchased a total of in excess of \$10,000 of the item both under and outside that contract.

### **Termination for Cause and for Convenience (contracts of \$10,000 or more).**

(a) The PHA may terminate this contract in whole, or from time to time in part, for the PHA's convenience or the failure of the Contractor to fulfill the contract obligations (cause/default). The PHA shall terminate by delivering to the Contractor a written Notice of Termination specifying the nature, extent, and effective date of the termination. Upon receipt of the notice, the Contractor shall: (1) immediately discontinue all services affected (unless the notice directs otherwise), and (2) deliver to the PHA all information, reports, papers, and other materials accumulated or generated in performing the contract, whether completed or in process.

(b) If the termination is for the convenience of the PHA, the PHA shall be liable only for payment for services rendered before the effective date of the termination.

(c) If the termination is due to the failure of the Contractor to fulfill its obligations under the contract (cause/default), the PHA may (1) require the Contractor to deliver to it, in the manner and to the extent directed by the PHA, any work described in the Notice of Termination; (2) take over the work and prosecute the same to completion by contract of otherwise, and the Contractor shall be liable for any additional cost incurred by the PHA; and (3) withhold any payments to the Contractor, for the purpose of set-off or partial payment, as the case may be, of amounts owned by the PHA by the Contractor. In the event of termination for cause/default, the PHA shall be liable to the Contractor for reasonable costs incurred by the Contractor before the effective date of the termination. Any dispute shall be decided by the Contracting Officer.

# General Contract Conditions for Small Construction/Development Contracts

U.S. Department of Housing and Urban Development  
Office of Public and Indian Housing  
OMB Approval No. 2577-0157 (exp. 3/31/2020)

**Applicability.** The following contract clauses are applicable and must be inserted into small construction/development contracts greater than \$2,000 but not more than \$150,000.

## 1. Definitions

Terms used in this form are the same as defined in form HUD-5370

## 2. Prohibition Against Liens

The Contractor is prohibited from placing a lien on the PHA's property. This prohibition shall apply to all subcontractors at any tier and all materials suppliers. The only liens on the PHA's property shall be the Declaration of Trust or other liens approved by HUD.

## 3. Disputes

- (a) Except for disputes arising under the **Labor Standards** clauses, all disputes arising under or relating to this contract, including any claims for damages for the alleged breach thereof which are not disposed of by agreement, shall be resolved under this clause.
- (b) All claims by the Contractor shall be made in writing and submitted to the Contracting Officer for a written decision. A claim by the PHA against the Contractor shall be subject to a written decision by the Contracting Officer.
- (c) The Contracting Officer shall, within 30 days after receipt of the request, decide the claim or notify the Contractor of the date by which the decision will be made.
- (d) The Contracting Officer's decision shall be final unless the Contractor (1) appeals in writing to a higher level in the PHA in accordance with the PHA's policy and procedures, (2) refers the appeal to an independent mediator or arbitrator, or (3) files suit in a court of competent jurisdiction. Such appeal must be made within 30 days after receipt of the Contracting Officer's decision.
- (e) The Contractor shall proceed diligently with performance of this contract, pending final resolution of any request for relief, claim, appeal, or action arising under or relating to the contract, and comply with any decision of the Contracting Officer.

## 4. Default

- (a) If the Contractor refuses or fails to prosecute the work, or any separable part thereof, with the diligence that will insure its completion within the time specified in this contract, or any extension thereof, or fails to complete said work within this time, the Contracting Officer may, by written notice to the Contractor, terminate the right to proceed with the work (or separable part of the work) that has been delayed. In the event, the PHA may take over the work and complete it by contract or otherwise, and may take possession of and use any materials, equipment, and plant on the work site necessary for completing the work. The Contractor and its sureties shall be liable for any damage to the PHA resulting from the Contractor's refusal or failure to complete the work within the specified time, whether or not the Contractor's right to proceed with the work is terminated. This liability includes any increased costs incurred by the PHA in completing the work.

- (b) The Contractor's right to proceed shall not be terminated or the Contractor charged with damages under this clause if –
  - (1) The delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of the Contractor; and
  - (2) The Contractor, within 10 days from the beginning of such delay notifies the Contracting Officer in writing of the causes of delay. The Contracting Officer shall ascertain the facts and the extent of the delay. If, in the judgment of the Contracting Officer, the findings of Fact warrant such action, time for completing the work shall be extended by written modification to the contract. The findings of the Contracting Officer shall be reduced to a written decision which shall be subject to the provisions of the **Disputes** clause of this contract.
- (c) If, after termination of the Contractor's right to proceed, it is determined that the Contractor was not in default, or that the delay was excusable, the rights and obligation of the parties will be the same as if the termination had been for convenience of the PHA.

## 5. Termination for Convenience

- (a) The Contracting Officer may terminate this contract in whole, or in part, whenever the Contracting Officer determines that such termination is in the best interest of the PHA. Any such termination shall be effected by delivery to the Contractor of a Notice of Termination specifying the extent to which the performance of the work under the contract is terminated, and the date upon which such termination becomes effective.
- (b) If the performance of the work is terminated, either in whole or in part, the PHA shall be liable to the Contractor for reasonable and proper costs resulting from such termination upon the receipt by the PHA of a properly presented claim setting out in detail: (1) the total cost of the work performed to date of termination less the total amount of contract payments made to the Contractor; (2) the cost (including reasonable profit) of settling and paying claims under subcontracts and material orders for work performed and materials and supplies delivered to the site, payment for which has not been made by the PHA to the Contractor or by the Contractor to the subcontractor or supplier; (3) the cost of preserving and protecting the work already performed until the PHA or assignee takes possession thereof or assumes responsibility therefore; (4) the actual or estimated cost of legal and accounting services reasonably necessary to prepare and present the termination claim to the PHA; and (5) an amount constituting a reasonable profit on the value of the work performed by the Contractor.
- (c) The Contracting Officer will act on the Contractor's claim within days (60 days unless otherwise indicated) of receipt of the Contractor's claim.
- (d) Any disputes with regard to this clause are expressly made subject to the provisions of the Disputes clause of this contract.

## 6. Insurance

- (a) Before commencing work, the Contractor and each subcontractor shall furnish the PHA with certificates of insurance showing the following insurance is in force and will insure all operations under the Contract:

(1) Workers' Compensation, in accordance with state or Territorial Workers' Compensation laws.

(2) Commercial General Liability with a combined single limit for bodily injury and property damage of not less than \$ \_\_\_\_\_ [Contracting Officer insert amount] per occurrence to protect the Contractor and each subcontractor against claims for bodily injury or death and damage to the property of others. This shall cover the use of all equipment, hoists, and vehicles on the site(s) not covered by Automobile Liability under (3) below. If the Contractor has a "claims-made" policy, then the following additional requirements apply: the policy must provide a "retroactive date" which must be on or before the execution date of the Contract; and the extended reporting period may not be less than five years following the completion date of the Contract.

(3) Automobile Liability on owned and non-owned motor vehicles used on the site(s) or in connection therewith for a combined single limit for bodily injury and property damage of not less than \$ \_\_\_\_\_ [Contracting Officer insert amount] per occurrence.

(b) Before commencing work, the Contractor shall furnish the PHA with a certificate of insurance evidencing that Builder's Risk (fire and extended coverage) Insurance on all work in place and/or materials stored at the building site(s), including foundations and building equipment, is in force. The Builder's Risk Insurance shall be for the benefit of the Contractor and the PHA as their interests may appear and each shall be named in the policy or policies as an insured. The Contractor in installing equipment supplied by the PHA shall carry insurance on such equipment from the time the Contractor takes possession thereof until the Contract work is accepted by the PHA. The Builder's Risk Insurance need not be carried on excavations, piers, footings, or foundations until such time as work on the superstructure is started. It need not be carried on landscape work. Policies shall furnish coverage at all times for the full cash value of all completed construction, as well as materials in place and/or stored at the site(s), whether or not partial payment has been made by the PHA. The Contractor may terminate this insurance on buildings as of the date taken over for occupancy by the PHA. The Contractor is not required to carry Builder's Risk Insurance for modernization work which does not involve structural alterations or additions and where the PHA's existing fire and extended coverage policy can be endorsed to include such work.

(c) All insurance shall be carried with companies which are financially responsible and admitted to do business in the State in which the project is located. If any such insurance is due to expire during the construction period, the Contractor (including subcontractors, as applicable) shall not permit the coverage to lapse and shall furnish evidence of coverage to the Contracting Officer. All certificates of insurance, as evidence of coverage, shall provide that no coverage may be canceled or non-renewed by the insurance company until at least 30 days prior written notice has been given to the Contracting Officer.

## 7. Contract Modifications

(a) Only the Contracting Officer has authority to modify any term or condition of this contract. Any contract modification shall be authorized in writing.

(b) The Contracting Officer may modify the contract unilaterally (1) pursuant to a specific authorization stated in a contract clause (e.g., Changes); or (2) for administrative matters which

do not change the rights or responsibilities of the parties (e.g., change in the PHA address). All other contract modifications shall be in the form of supplemental agreements signed by the Contractor and the Contracting Officer.

(c) When a proposed modification requires the approval of HUD prior to its issuance (e.g., a change order that exceeds the PHA's approved threshold), such modification shall not be effective until the required approval is received by the PHA.

## 8. Changes

(a) The Contracting Officer may, at any time, without notice to the sureties, by written order designated or indicated to be a change order, make changes in the work within the general scope of the contract including changes:

(1) In the specifications (including drawings and designs);

(2) In the method or manner of performance of the work;

(3) PHA-furnished facilities, equipment, materials, services, or site; or,

(4) Directing the acceleration in the performance of the work.

(b) Any other written order or oral order (which, as used in this paragraph (b), includes direction, instruction, interpretation, or determination) from the Contracting Officer that causes a change shall be treated as a change order under this clause; provided, that the Contractor gives the Contracting Officer written notice stating (1) the date, circumstances and source of the order and (2) that the Contractor regards the order as a change order.

(c) Except as provided in this clause, no order, statement or conduct of the Contracting Officer shall be treated as a change under this clause or entitle the Contractor to an equitable adjustment.

(d) If any change under this clause causes an increase or decrease in the Contractor's cost of, or the time required for the performance of any part of the work under this contract, whether or not changed by any such order, the Contracting Officer shall make an equitable adjustment and modify the contract in writing. However, except for an adjustment based on defective specifications, no proposal for any change under paragraph (b) above shall be allowed for any costs incurred more than 20 days (5 days for oral orders) before the Contractor gives written notice as required. In the case of defective specifications for which the PHA is responsible, the equitable adjustment shall include any increased cost reasonably incurred by the Contractor in attempting to comply with the defective specifications.

(e) The Contractor must assert its right to an adjustment under this clause within 30 days after (1) receipt of a written change order under paragraph (a) of this clause, or (2) the furnishing of a written notice under paragraph (b) of this clause, by submitting a written statement describing the general nature and the amount of the proposal. If the facts justify it, the Contracting Officer may extend the period for submission. The proposal may be included in the notice required under paragraph (b) above. No proposal by the Contractor for an equitable adjustment shall be allowed if asserted after final payment under this contract.

(f) The Contractor's written proposal for equitable adjustment shall be submitted in the form of a lump sum proposal supported with an itemized breakdown of all increases and decreases in the contract in at least the following details:

(1) Direct Costs. Materials (list individual items, the quantity and unit cost of each, and the aggregate cost); Transportation and delivery costs associated with materials; Labor



breakdowns by hours or unit costs (identified with specific work to be performed); Construction equipment exclusively necessary for the change; Costs of preparation and/or revision to shop drawings resulting from the change; Worker's Compensation and Public Liability Insurance; Employment taxes under FICA and FUTA; and, Bond Costs - when size of change warrants revision.

- (2) Indirect Costs. Indirect costs may include overhead, general and administrative expenses, and fringe benefits not normally treated as direct costs.
- (3) Profit. The amount of profit shall be negotiated and may vary according to the nature, extent, and complexity of the work required by the change.

The allowability of the direct and indirect costs shall be determined in accordance with the Contract Cost Principles and Procedures for Commercial Firms in Part 31 of the Federal Acquisition Regulation (48 CFR 1-31), as implemented by HUD Handbook 2210.18, in effect on the date of this contract. The Contractor shall not be allowed a profit on the profit received by any subcontractor. Equitable adjustments for deleted work shall include a credit for profit and may include a credit for indirect costs. On proposals covering both increases and decreases in the amount of the contract, the application of indirect costs and profit shall be on the net-change in direct costs for the Contractor or subcontractor performing the work.

- (g) The Contractor shall include in the proposal its request for time extension (if any), and shall include sufficient information and dates to demonstrate whether and to what extent the change will delay the completion of the contract in its entirety.
- (h) The Contracting Officer shall act on proposals within 30 days after their receipt, or notify the Contractor of the date when such action will be taken.
- (i) Failure to reach an agreement on any proposal shall be a dispute under the clause entitled Disputes herein. Nothing in this clause, however, shall excuse the Contractor from proceeding with the contract as changed.
- (j) Except in an emergency endangering life or property, no change shall be made by the Contractor without a prior order from the Contracting Officer.

#### 9. Examination and Retention of Contractor's Records

The HA, HUD, or Comptroller General of the United States, or any of their duly authorized representatives shall, until three years after final payment under this contract, have access to and the right to examine any of the Contractor's directly pertinent books, documents, papers, or other records involving transactions related to this contract for the purpose of making audit, examination, excerpts, and transcriptions.

#### 10. Rights in Data and Patent Rights (Ownership and Proprietary Interest)

The HA shall have exclusive ownership of, all proprietary interest in, and the right to full and exclusive possession of all information, materials, and documents discovered or produced by Contractor pursuant to the terms of this Contract, including but not limited to reports, memoranda or letters concerning the research and reporting tasks of this Contract.

#### 11. Energy Efficiency

The Contractor shall comply with all mandatory standards and policies relating to energy efficiency which are contained in the energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub.L. 94-163) for the State in which the work under this contract is performed.

#### 12. Procurement of Recovered Materials

- (a) In accordance with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, the Contractor shall procure items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition. The Contractor shall procure items designated in the EPA guidelines that contain the highest percentage of recovered materials practicable unless the Contractor determines that such items: (1) are not reasonably available in a reasonable period of time; (2) fail to meet reasonable performance standards, which shall be determined on the basis of the guidelines of the National Institute of Standards and Technology, if applicable to the item; or (3) are only available at an unreasonable price.
- (b) Paragraph (a) of this clause shall apply to items purchased under this contract where: (1) the Contractor purchases in excess of \$10,000 of the item under this contract; or (2) during the preceding Federal fiscal year, the Contractor: (i) purchased any amount of the items for use under a contract that was funded with Federal appropriations and was with a Federal agency or a State agency or agency of a political subdivision of a State; and (ii) purchased a total of in excess of \$10,000 of the item both under and outside that contract.

#### 13. Training and Employment Opportunities for Residents in the Project Area (Section 3, HUD Act of 1968; 24 CFR 135)

- (a) The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- (b) The parties to this contract agree to comply with HUD's regulations in 24 CFR Part 135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- (c) The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the

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- qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- (d) The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR Part 135.
  - (e) The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR Part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR Part 135.
  - (f) Noncompliance with HUD's regulations in 24 CFR Part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

#### 14. Labor Standards - Davis-Bacon and Related Acts

##### (a) Minimum Wages.

(1) All laborers and mechanics employed under this contract in the construction or development of the project(s) involved will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the Contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the regular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits in the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein; provided, that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under 29 CFR 5.5(a)(1)(ii) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the Contractor and its subcontractors at the site of the work in

a prominent and accessible place where it can be easily seen by the workers.

- (2) (i) Any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when all the following criteria have been met:
  - (a) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
  - (b) The classification is utilized in the area by the construction industry; and
  - (c) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (ii) If the Contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employee Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary.
- (iii) In the event the Contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator of the Wage and Hour Division for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary.
- (iv) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (a)(2)(ii) or (iii) of this clause shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- (3) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the Contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- (4) If the Contractor does not make payments to a trustee or other third person, the Contractor may consider as part



of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program; *provided*, that the Secretary of Labor has found, upon the written request of the Contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the Contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

(b) **Withholding of Funds.** HUD or its designee shall, upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the Contractor under this contract or any other Federal contract with the same prime Contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime Contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the Contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working in the construction or development of the project, all or part of the wages required by the contract, HUD or its designee may, after written notice to the Contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the Contractor, disburse such amounts withheld for and on account of the Contractor or subcontractor to the respective employees to whom they are due.

(c) **Payrolls and Basic Records.**

(1) Payrolls and basic records relating thereto shall be maintained by the Contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working in the construction or development of the project. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made, and actual wages paid. Whenever the Secretary of Labor has found, under 29 CFR 5.5(a)(1)(iv), that the wages of any laborer or mechanic include the amount of costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the Contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of

the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

- (2) (i) The Contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the Contracting Officer for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under subparagraph (c)(1) of this clause. This information may be submitted in any form desired. Optional Form WH-347 (Federal Stock Number 029-005-00014-1) is available for this purpose and may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. The prime Contractor is responsible for the submission of copies of payrolls by all subcontractors. (Approved by the Office of Management and Budget under OMB Control Number 1214-0149.)
- (ii) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
- (A) That the payroll for the payroll period contains the information required to be maintained under paragraph (c)(1) of this clause and that such information is correct and complete;
- (B) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR Part 3; and
- (C) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (iii) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirements for submission of the "Statement of Compliance" required by subparagraph (c)(2)(ii) of this clause.
- (iv) The falsification of any of the above certifications may subject the Contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 3729 of Title 31 of the United States Code.
- (3) The Contractor or subcontractor shall make the records required under subparagraph (c)(1) available for inspection, copying, or transcription by authorized representatives of HUD or its designee, the Contracting Officer, or the Department of Labor and shall permit such representatives to interview employees during working hours on the job. If the Contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the Contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

- (d) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services (OATELS), or with a State Apprenticeship Agency recognized by OATELS, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by OATELS or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.
- The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the Contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated in this paragraph, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the Contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator of the Wage and Hour Division determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event OATELS, or a State Apprenticeship Agency recognized by OATELS, withdraws approval of an apprenticeship program, the Contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (e) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate

specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed in the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate in the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate in the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate in the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the Contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (f) Equal Employment Opportunity. The utilization of apprentices, trainees, and journeymen under this clause shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.
- (g) Compliance with Copeland Act Requirements. The Contractor shall comply with the requirements of 29 CFR Part 3, which are hereby incorporated by reference in this contract.
- (h) Contract Termination; Debarment. A breach of the labor standards clauses in this contract may be grounds for termination of the contract and for debarment as a Contractor and a subcontractor as provided in 29 CFR 5.12.
- (i) Compliance with Davis-Bacon and related Act Requirements. All rulings and interpretations of the Davis-Bacon and related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract.
- (j) Disputes Concerning Labor Standards. Disputes arising out of the labor standards provisions of this clause shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the Contractor (or any of its subcontractors) and the PHA, HUD, the U.S. Department of Labor, or the employees or their representatives.
- (k) Certification of Eligibility.
- (1) By entering into this contract, the Contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the Contractor's firm is a person or firm ineligible to be awarded contracts by the United States Government by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
  - (2) No part of this contract shall be subcontracted to any person or firm ineligible for award of a United States Government

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contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

(3) The penalty for making false statements is prescribed in the U. S. Criminal Code, 18 U.S.C. 1001.

(l) Subcontracts. The Contractor or subcontractor shall insert in any subcontracts all the provisions contained in this clause, and such other clauses as HUD or its designee may by appropriate instructions require, and also a clause requiring the subcontractors to include these provisions in any lower tier subcontracts. The prime Contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all these provisions.

(m) Non-Federal Prevailing Wage Rates. Any prevailing wage rate (including basic hourly rate and any fringe benefits), determined under State law to be prevailing, with respect to any employee in any trade or position employed under the contract, is inapplicable to the contract and shall not be enforced against the Contractor or any subcontractor, with respect to employees engaged under the contract whenever such non-Federal prevailing wage rate exceeds:

- (i) the applicable wage rate determined by the Secretary of Labor pursuant to the Davis-Bacon Act (40 U.S.C. 3141 et seq.) to be prevailing in the locality with respect to such trade;
- (ii) an applicable apprentice wage rate based thereon specified in an apprenticeship program registered with the U.S. Department of Labor (DOL) or a DOL-recognized State Apprenticeship Agency; or
- (iii) an applicable trainee wage rate based thereon specified in a DOL-certified trainee program.

# **ATTACHMENT C**

## **Wage Decision**

General Decision Number: TX20200011 01/03/2020

Superseded General Decision Number: TX20190011

State: Texas                      Construction Type: Residential                      Counties: Bexar, Comal and Guadalupe Counties in Texas.

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

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

Modification Number                      Publication Date  
 0    01/03/2020

* SUTX1983-005 05/01/1983	Rates	Fringes
Air Conditioning Mechanic.....	\$ 7.25	
CARPENTER.....	\$ 7.25	
CEMENT MASON/CONCRETE FINISHER.....	\$ 7.46	
DRYWALL HANGER.....	\$ 8.73	
ELECTRICIAN.....	\$ 9.66	
IRONWORKER.....	\$ 7.25	
LABORER.....	\$ 7.25	
PAINTER (Including Drywall taping).....	\$ 8.16	
PLUMBER.....	\$ 7.70	
ROOFER, Including Built Up, Composition and Single Ply Roofs.....	\$ 7.25	

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

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

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

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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 Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

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

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

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

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

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

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

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

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

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**END OF GENERAL DECISION**