



ADDENDUM

Addendum #: 2
Date: May 12, 2025
Project #: 2024-0014
Project Name: Columbia Heights ES
Reroof

BIDS DUE: Prior to 2:00 p.m., Thursday, May 15, 2025
(unchanged) Longview School District, MOTF Office
2080 38TH Avenue
Longview, WA 98632

The work stated and described in this addendum shall become a part of the Contract Documents for this project.

SPECIFICATIONS:

- See revised Specification section **00 41 00 – Bid Form** which includes a section on unit pricing.
- See added Specification section **01 22 00 – Unit Prices**
- See revised Specification section **06 10 00 – Rough Carpentry**

ADDITIONAL INFORMATION:

- Monday, May 12, 2025 @ 5 p.m. is the last day for questions to be submitted.

END OF ADDENDUM # 2

Attachments:

- Revised 00 41 00-Bid Form
- Added 01 22 00-Unit Prices
- Revised 06 10 00-Rough Carpentry

BID FORM

To be submitted no later than 2:00 p.m. on the bid submittal date indicated in Section 00 11 13.

TO: Longview School District No. 122
 MOTF Office
 2080 38th Avenue
 Longview, Washington 98632

The undersigned Bidder acknowledges receipt of and familiarization with the Bidding Documents, the Project Manual, the Drawings, the Specifications, the Contract Documents, and the following Addenda:

Addendum No.:	Date	Pages	Initials of Bidder Representative
1			
2			
3			
4			

BASE BID:

Pursuant to and in compliance with the Contract Documents, including the Advertisement for Bids and Instructions to Bidders, the Bidder hereby certifies that it has carefully examined the Bidding Documents, the Contract Documents, and the conditions affecting the Work, and being familiar with the site, and having made the necessary examinations, proposes to furnish all labor, materials, equipment, and services necessary to complete the Work in strict accordance with the Contract Documents for the above-named Project for the following sum, which is hereby designated as the Base Bid:

_____ Dollars (\$ _____).

(Show amount in words and figures. This amount does not include state/local sales tax.)

ALTERNATE BIDS:

See Section 01 23 00, Alternates, for full description.

No.:	Description of Alternate Bids	Type	Alternate Bid Amount (Words)	Alternate Bid Amount (Figures)
1.	Replace upper section of upper cladding on North façade.	Additive		\$

REINSTATEMENT OF ALTERNATE BIDS:

The undersigned Bidder agrees that the Owner has the right, for a period of forty-five (45) days following the bid submittal deadline, to initiate or rescind acceptance of any Alternate Bid in the amount(s) quoted above.

UNIT PRICES:

See Section 01 22 00, Unit Prices, for full description.

No.:	Description of Unit Prices	Unit	Unit Price Amount (Words)	Unit Price Amount (Figures)
1.	T&G lumber decking.	Per 10 Lineal Ft.		\$
2.	Plywood wall sheathing	Per 4'x8' Sheet (32 SF)		\$

SALES TAX:

None of the sums stated in the foregoing includes Washington State or local sales tax.

TIME OF COMPLETION AND LIQUIDATED DAMAGES:

The undersigned Bidder agrees, if awarded the Contract, to achieve Substantial Completion of the Work of the Contract within the period specified in AIA Document A101-2017, as modified by Owner, and also agrees to the amounts specified in the Contract Documents for Liquidated Damages. It is further agreed that the time for completion of the Work described herein is a reasonable time considering the average climatic range and usual industrial conditions prevailing in the locality.

TRENCH EXCAVATION SAFETY PROVISIONS:

If the Contract Documents contain any work that requires trenching exceeding a depth of four (4) feet, all costs for adequate trench safety systems must be identified as a separate bid item in compliance with Chapter 39.04 RCW and WAC 296-155-650. The purpose of this provision is to ensure that the Bidder agrees to comply with all the relevant trench safety requirements of Chapter 49.17 RCW. This bid amount will be considered as part of the Base Bid set forth above. Bidder must include a lump-sum dollar amount in the blank below (even if the value is \$0.00) to be responsive.

Trench Excavation Safety Provisions Only: _____ Dollars (\$_____).

CONTRACT AND BONDS:

If the Owner awards a contract based on this Bid within forty-five (45) days of the bid submittal deadline, the Bidder agrees to execute a contract for the above work, for compensation computed from the above-stated sums, on the form of contract provided in the Bidding Documents, and to furnish Payment and Performance Bonds and acceptable evidence of insurance as required by the Contract Documents.

BID GUARANTEE:

Pursuant to the Instruction to Bidders, Section 00 21 13, Bidder hereby certifies that it has furnished a bid guarantee for no less than five (5) percent of the Base Bid, and that such guarantee accompanies this Bid Form.

Within twenty-four (24) hours after the issuance of the Owner's notice of intent to award the Contract, the successful bidder must furnish evidence satisfactory to the Owner of its ability to obtain statutory bonds pursuant to Chapter 39.08 RCW. Additionally, the successful bidder must submit the Payment and Performance Bonds and other documents required by the Contract Documents (including, but not limited to, certificates of insurance) to the Owner no later than seven (7) days after the date of execution of the Contract. The successful bidder must also submit within forty-eight (48) hours of the Owner's request a complete Apprenticeship Utilization Plan and such other information as specified in Paragraph 1.06 ("Post-Bid Information") of the Instructions to Bidders, Section 00 21 13.

If the successful bidder, upon award of the Contract by the Owner, fails to execute the Contract or submit the Payment and Performance Bonds or other information required by the Instructions to Bidders as required within the time specified, the Owner may revoke the award. Should the successful bidder fail to enter into the Contract with Owner, the bid guarantee may be retained by Owner as liquidated damages, not as a penalty.

If a contract is not awarded within forty-five (45) days after the bid submittal deadline, or if the Bidder delivers an executed Contract, executed Payment and Performance Bonds, and such other information required by the Instructions to Bidders, Section 00 21 13, then the certified or bank cashier's check submitted as the bid guarantee will be returned to the bidder, or the Bid Bond will become void.

RESPONSIBILITY CRITERIA:

The undersigned hereby verifies under penalty of perjury, in accordance with RCW 9A.72.085, that Bidder is in compliance with the responsible bidder criteria requirements of RCW 39.04.350(1)(g).

BIDDER'S INFORMATION:

Bidder's Business Name:		
Type of Business: <input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Partnership <input type="checkbox"/> Corporation (State of Incorporation:____) <input type="checkbox"/> Other		
Physical Business Address (Must not be a P.O. Box):		
City:	State:	Zip Code:
Business Telephone Number:	Business Fax Number:	Business Email Address:

State of Washington numbers for the following:		
Contractor Registration No.:	UBI No.:	Employment Security Dept. No.:

OFFICIAL AUTHORIZED TO SIGN FOR BIDDER:

"I certify (or declare) under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct":	
Signature:	Date:
Print Name and Title	Location or Place Executed: (City, State)

END OF SECTION

**SECTION 01 22 00
UNIT PRICES**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. List of unit prices, for use in preparing Bids.
- B. Measurement and payment criteria applicable to Work performed under a unit price payment method.

1.02 COSTS INCLUDED

- A. Unit Prices included on the Bid Form to include full compensation for all required labor, products, tools, equipment, plant, transportation, services and incidentals; erection, application or installation of an item of the Work; overhead and profit.

1.03 UNIT QUANTITIES SPECIFIED

- A. Quantities indicated in the Bid Form are for bidding and contract purposes only. Quantities and measurements of actual Work will determine the payment amount.

1.04 MEASUREMENT OF QUANTITIES

- A. Measurement methods delineated in the individual specification sections complement the criteria of this section. In the event of conflict, the requirements of the individual specification section govern.
- B. Contractor to report actual quantities of material added or subtracted.
- C. Assist by providing necessary equipment, workers, and survey personnel as required.
- D. Measurement Devices:
 - 1. Weigh Scales: Inspected, tested and certified by the applicable state Weights and Measures department within the past year.
 - 2. Platform Scales: Of sufficient size and capacity to accommodate the conveying vehicle.
 - 3. Metering Devices: Inspected, tested and certified by the applicable state department within the past year.
- E. Measurement by Weight: Concrete reinforcing steel, rolled or formed steel or other metal shapes will be measured by handbook weights. Welded assemblies will be measured by handbook or scale weight.
- F. Measurement by Volume: Measured by cubic dimension using mean length, width and height or thickness.
- G. Measurement by Area: Measured by square dimension using mean length and width or radius.
- H. Linear Measurement: Measured by linear dimension, at the item centerline or mean chord.
- I. Stipulated Price Measurement: Items measured by weight, volume, area, or linear means or combination, as appropriate, as a completed item or unit of the Work.
- J. Perform surveys required to determine quantities, including control surveys to establish measurement reference lines. Notify Architect prior to starting work.
- K. Contractor's Engineer Responsibilities: Sign surveyor's field notes or keep duplicate field notes, calculate and certify quantities for payment purposes.
- L. The Owner reserves the right to reject the Contractor's measurement of Work-in-place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.

1.05 PAYMENT

- A. Payment for Work governed by unit prices will be made on the basis of the actual measurements and quantities of Work that is incorporated in or made necessary by the Work

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and accepted by the Architect, multiplied by the unit price. Contract Sum will be adjusted by Change Order.

- B. Payment will not be made for any of the following:
 - 1. Products wasted or disposed of in a manner that is not acceptable.
 - 2. Products determined as unacceptable before or after placement.
 - 3. Products not completely unloaded from the transporting vehicle.
 - 4. Products placed beyond the lines and levels of the required Work.
 - 5. Products remaining on hand after completion of the Work.
 - 6. Loading, hauling, and disposing of rejected Products.

1.06 SCHEDULE OF UNIT PRICES

- A. Item 1: T&G Lumber Decking, per 10 lineal feet; Section 06 10 00.
 - 1. Existing canopy decking that is damaged or unsuitable for reuse to be replaced with new.
- B. Item 2: Plywood Wall Sheathing, per 4'x8' sheet (32 sf); Section 06 10 00.
 - 1. Existing wall sheathing that is damaged or unsuitable for reuse to be replaced with new.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION

**SECTION 06 10 00
ROUGH CARPENTRY**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Sheathing.
- B. Preservative treated wood materials.
- C. Concealed wood blocking, nailers, and supports.
- D. Tongue and groove decking.

1.02 REFERENCE STANDARDS

- A. ASTM A153/A153M - Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware.
- B. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.
- C. ASTM C557 - Standard Specification for Adhesives for Fastening Gypsum Wallboard to Wood Framing.
- D. ASTM C1177/C1177M - Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing.
- E. AWPA U1 - Use Category System: User Specification for Treated Wood.
- F. PS 1 - Structural Plywood.
- G. PS 20 - American Softwood Lumber Standard.
- H. SPIB (GR) - Standard Grading Rules.
- I. WCLIB (GR) - WCLB Standard Grading Rules for West Coast & Imported Softwood Lumber No.18.

1.03 ADMINISTRATIVE REQUIREMENTS

- A. See Structural Drawings for additional requirements.
- B. In the event of conflicting requirements between structural notes and the requirements in this Specification, the most stringent requirements apply.

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements for submittal procedures.
- B. Manufacturer's Certificate: Certify that wood products supplied for rough carpentry meet or exceed specified requirements.

1.05 QUALITY ASSURANCE

- A. In the event of conflicting requirements between applicable codes, regulations, structural notes and the requirements in this Specification, the most stringent requirements apply.

1.06 DELIVERY, STORAGE, AND HANDLING

- A. General: Cover wood products to protect against moisture. Support stacked products to prevent deformation and to allow air circulation.

PART 2 PRODUCTS

2.01 GENERAL REQUIREMENTS

- A. Dimension Lumber: Comply with PS 20 and requirements of specified grading agencies.
 - 1. Species: Douglas Fir-Larch, unless otherwise indicated.
 - 2. If no species is specified, provide species graded by the agency specified; if no grading agency is specified, provide lumber graded by grading agency meeting the specified

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requirements.

3. Grading Agency: Grading agency whose rules are approved by the Board of Review, American Lumber Standard Committee at www.alsc.org, and who provides grading service for the species and grade specified; provide lumber stamped with grade mark unless otherwise indicated.

B. Wood fabricated from old growth timber is NOT permitted.

2.02 DIMENSION LUMBER FOR CONCEALED APPLICATIONS

- A. Grading Agency: West Coast Lumber Inspection Bureau; WCLIB (GR).
- B. Sizes: Nominal sizes as indicated on drawings, S4S.
- C. Moisture Content: As indicated on Drawings.
- D. Miscellaneous Framing, Blocking, and Nailers:
 1. Lumber: S4S, No. 2 or Standard Grade.
 2. Boards: Standard or No. 3.

2.03 EXPOSED BOARDS

- A. Submit manufacturer's certificate that products meet or exceed specified requirements, in lieu of grade stamping.
- B. Lumber Decking: Fabricated to AITC 112; **See Section 01 22 00 - Unit Prices.**
 1. Moisture Content: Kiln-dry (15 percent maximum).
 2. Species: Douglas Fir-Larch, graded under SPIB (GR) rules as AITC Select DEX quality.
 3. Size: 2 x 6 inches, nominal.
 4. Edge: Single tongue and groove.
 5. Pattern: AITC standard beveled V-joint on exposed side.

2.04 CONSTRUCTION PANELS

- A. **Wall Sheathing, For Replacment of Damaged Sheathing: See Section 01 22 00 - Unit Prices.**
 1. **Plywood, PS 1, Grade C-C, Exterior Exposure.**
- B. Parapet Walls, Mechanical Curbs, and Hatches:
 1. Cover Board: Glass mat faced gypsum panels, ASTM C1177/C1177M, fire resistant type, 5/8 inch thick.
 - a. Products:
 - 1) Georgia-Pacific; DensDeck or DensDeck Prime with EONIC Technology: www.densdeck.com.

2.05 ACCESSORIES

- A. Fasteners and Anchors:
 1. Metal and Finish: Hot-dipped galvanized steel complying with ASTM A153/A153M for high humidity and preservative-treated wood locations, unfinished steel elsewhere, unless noted otherwise.
 2. See Structural Notes and Drawings.
- B. Joist Hangers: Hot dipped galvanized steel, sized to suit framing conditions.
 1. For contact with preservative treated wood in exposed locations, provide minimum G185 galvanizing complying with ASTM A653/A653M.
- C. General Purpose Construction Adhesives: Comply with ASTM C557.

2.06 FACTORY WOOD TREATMENT

- A. Treated Lumber and Plywood: Comply with requirements of AWPA U1 - Use Category System for wood treatments determined by use categories, expected service conditions, and specific applications.

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1. Preservative-Treated Wood: Provide lumber and plywood marked or stamped by an ALSC-accredited testing agency, certifying level and type of treatment in accordance with AWWPA standards.
- B. Preservative Treatment:
 1. Products:
 - a. Koppers Performance Chemicals, Inc:
www.koppersperformancechemicals.com/#sle.
 - b. Viance, LLC; Preserve ACQ: www.treatedwood.com/#sle.
 - c. Substitutions: See Section 01 60 00 - Product Requirements.
 2. Preservative Treatment for Concealed Conditions: Zinc Borate or SBX/DOT treatment.
 - a. Preservative Pressure Treatment of Lumber Above Grade: AWWPA U1, Use Category UC3B, Commodity Specification A using waterborne preservative.
 - b. Kiln dry lumber after treatment to maximum moisture content of 19 percent.
 - c. Treat lumber in contact with roofing or flashing.
 - d. Treat lumber in contact with masonry or concrete.
 - e. Treat lumber in other locations as indicated.
 3. Preservative Pressure Treatment of Lumber Above Grade: AWWPA U1, Use Category UC3B, Commodity Specification A using waterborne preservative.
 - a. Kiln dry lumber after treatment to maximum moisture content of 19 percent.
 - b. Treat lumber in contact with roofing, flashing, or waterproofing.
 - c. Treat lumber in contact with masonry or concrete.
 - d. Treat lumber in other locations as indicated.

PART 3 EXECUTION**3.01 PREPARATION**

- A. Coordinate installation of rough carpentry members specified in other sections.

3.02 INSTALLATION - GENERAL

- A. Select material sizes to minimize waste.
- B. Reuse scrap to the greatest extent possible.

3.03 FRAMING INSTALLATION

- A. Set structural members level, plumb, and true to line. Discard pieces with defects that would lower required strength or result in unacceptable appearance of exposed members.
- B. Make provisions for temporary construction loads, and provide temporary bracing sufficient to maintain structure in true alignment and safe condition until completion of erection and installation of permanent bracing.
- C. Install structural members full length without splices unless otherwise specifically detailed.
- D. Comply with member sizes, spacing, and configurations indicated, and fastener size and spacing indicated, but not less than required by applicable codes and AWC (WFCM) Wood Frame Construction Manual, whichever is most stringent.
- E. Install horizontal spanning members with crown edge up and not less than 1-1/2 inches of bearing at each end.
- F. Construct double joist headers at floor and ceiling openings and under wall stud partitions that are parallel to floor joists; use metal joist hangers unless otherwise detailed.

3.04 BLOCKING, NAILERS, AND SUPPORTS

- A. Provide framing and blocking members as indicated or as required to support finishes, fixtures, specialty items, and trim.
- B. In framed assemblies that have concealed spaces, provide solid wood fireblocking as required by applicable local code, to close concealed draft openings between floors and between top

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story and roof/attic space; other material acceptable to authorities having jurisdiction may be used in lieu of solid wood blocking.

1. Concealed spaces of stud walls and partitions at ceiling and floor levels and at 10-foot intervals horizontal and vertical.
2. At all interconnections between concealed vertical and horizontal spaces.
3. Openings around vents, pipes, ducts, chimneys and similar openings that afford a passage for fire at ceiling and floor levels with non-combustible materials.
4. Openings between attic spaces and chimney chases for factory-built chimneys.

3.05 ROOF-RELATED CARPENTRY

- A. Coordinate installation of roofing carpentry with deck construction, framing of roof openings, and roofing assembly installation.

3.06 INSTALLATION OF EXPOSED BOARDS AND CONSTRUCTION PANELS

- A. Lumber Decking:
 1. Install decking perpendicular to framing members, with ends staggered over firm bearing.
 2. Fit butt end deck joints occurring between support members with metal splines to maintain tight, aligned joints.
 3. Engage decking tongue and groove edges.
 4. Secure with fasteners. Side spike planks together, through pre-drilled holes.
 5. Maintain decking joint space of 1/16 inch maximum.
- B. Roof Sheathing: Secure panels with long dimension perpendicular to framing members, with ends staggered and over firm bearing.
 1. Nail panels to framing; staples are not permitted.
- C. **Wall Sheathing: Secure with long dimension perpendicular to wall studs, with ends over firm bearing and staggered, using nails or screws.**

3.07 TOLERANCES

- A. Framing Members: 1/4 inch from true position, maximum.
- B. Variation from Plane, Other than Floors: 1/4 inch in 10 feet maximum, and 1/4 inch in 30 feet maximum.

3.08 FIELD QUALITY CONTROL

- A. See Section 01 40 00 - Quality Requirements for additional requirements.

3.09 CLEANING

- A. Waste Disposal: See Section 01 74 19 - Construction Waste Management and Disposal.
 1. Comply with applicable regulations.
 2. Do not burn scrap on project site.
 3. Do not burn scraps that have been pressure treated.
 4. Do not send materials treated with pentachlorophenol, CCA, or ACA to co-generation facilities or "waste-to-energy" facilities.
- B. Do not leave wood, shavings, sawdust, etc. on the ground or buried in fill.
- C. Prevent sawdust and wood shavings from entering the storm drainage system.

END OF SECTION