MULTISITE ROOFING AND SEISMIC 2013 Churchill High School Sheldon High School Kelly Middle School Education Center C.I.P. No. 420.780.209

ROBERTSON/SHERWOOD/ARCHITECTS pc 132 E. Broadway - Suite 540 Eugene, Oregon Project No. 1302



This Addendum forms a part of the Contract Documents and modifies the original Bid Documents dated April 17, 2014 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

### PROJECT MANUAL

- 1. INVITATION TO BID SECTION 00 11 13
  - A. Mandatory Pre-Bid Conference: A mandatory pre-bid conference was held at 10:00 AM on Monday, May 6, 2013 at the sites. A list of attendees is attached to this Addendum.
- 2. BID FORM SECTION 01 41 13
  - A. Replace Pages 1 and 2 of Bid Form with new pages attached to this Alternate.
- 3. SUMMARY OF WORK SECTION 01 11 00
  - A. Article 1.4: Change Paragraph D as follows:
    - "D. Do not perform any onsite work at Kelly Middle School on August 15, 2104."
- 4. ALTERNATES SECTION 01 23 00
  - A. Add Section 01 23 00 attached to this Addendum.
- 5. METAL FABRICATIONS SECTION 05 50 00
  - A. Add Section 05 50 00 attached to this Addendum.
- 6. PAINTING AND COATING SECTION 09 90 00
  - A. Article 3.5, Paragraph A: Add the following:
    - "7. Existing gas piping."

### DRAWINGS

- 7. <u>DRAWING SHEET S1</u>
  - A. Add Drawing Sheet S1 attached to this Addendum.

## **ATTACHMENTS**

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Mandatory Pre-Bid Conference Sign-up Sheet Section 00 41 00 - Bid Form, Pages 1 and 2 Section 01 23 00 - Alternates, 1 page Section 05 50 00 - Metal Fabrications, 3 pages Drawing Sheet S1

END OF ADDENDUM NO. 1

# SIGN-UP SHEET

MANDATORY PRE-BID WALK THRU Multisite Roofing 2014
Eugene, Oregon CIP # 420,780,209
Thursday, May 1, 2014 © 10:00 AM

| MANDALORY PRE-BID WALK I HKU Multisite Roofing 2014                  | J WALK IHKU                |   |                                  |                                      |           |          | liy                      |
|--|----------------------------|---|----------------------------------|--------------------------------------|-----------|----------|--------------------------|
| Eugene, Oregon CIP # 420,780,209<br>Thursday, May 1, 2014 @ 10:00 AM | 209<br>AM                  |   |                                  | <sub>joled</sub> & je <sup>lej</sup> | Ale Je Je | ol Ed Ce | el <sup>el Churc</sup> i |
| Name   | Company                    | Address and e-mail  | Phone and FAX                    |                                      |           |          | ווטון                    |
| Mark McKay   | McDonaid & Wetle           | 2020 NE 194th Ave, Portland OR 97230 e-<br>mail: markm@mcdonaldwetle.com  | 503-667-0175<br>fax 503-665-0141 | >                                    | >         | >        | >                        |
| Chad Billie  | McKenzie Commercial        | 862 W. 2nd Ave, Eugene, OR 97402<br>mail:cblillie@mccmail.biz             | 541-343-7143<br>fax 541-343-3306 | >                                    | >         | >        | >                        |
| Ryan Witt  | Umpqua Roofing             | PO Box 224124, Eugene OR 97402<br>mail: ryan@umpquaroofing.com            | 541-302-6850<br>fax 541-302-6844 | >                                    | >         | >        | >                        |
| Patrick Gay  |                            | e-mail: patrick@umpquaroofing.com   | 541-302-6850<br>fax 541-302-6844 | >                                    | >         | >        | >                        |
| Tony Roybal  |                            | e-mail: troybal@umpquaroofing.com   | 503-756-0794                     | >                                    | >         | >        | >                        |
| Wendy Looney   | Baldwin General contracing | 422 Cleveland Ave, Albany OR 97322<br>e-mail: gary@baldwingeneral.com     | 541-926-2719                     | >                                    | >         | >        | >                        |
| Ryan Slipher   | Snyder Roofing             | 12650 SW Hall, Tigard OR 97223 e-<br>mail: rslipher@snyder-builds.com     | 503-403-8557<br>fax 503-665-0141 | >                                    | >         | >        | >                        |
| Doug Jost  | 2G Construction            | 1717 Irving Rd. Eugene, Or. 97402<br>e-mail: djost@2gconstruction.com     | 541-689-3850<br>fax 541-689-3915 | >                                    | >         | >        | >                        |
| Mitch Landerking   | Als' Sheet Metal           | 767 Powers, Eugene, OR 97402<br>email: jefflutz@q.com                     | 541-484-1030<br>fax 541-484-1932 | >                                    | >         | >        | >                        |
| Mark Garboden  | Smith Sheet Metal          | 253 S 15th St,Springfield OR 97477<br>email: pm@smithsheetmetal.com       | 541-726-9194<br>fax 541-726-9290 | >                                    | >         | >        | >                        |
| Mike Smith   | Stedman Sheet Metal        | 3422 Olympic St, Springfield OR 97478 email: msmith@stedmansheetmetal.com | 541-746-8511<br>fax 541-746-8512 | >                                    | >         | >        | >                        |
| Garrett Dowless  | Diversified Contractors    | PO Box 1779, Klamath Falls OR 97603<br>email: spearheadroofing@gmail.com  | 541-884-1770                     | >                                    | >         | >        | >                        |
| Dan Damm   | Affordable Gutter Covers   | email; affordableguttercovers@gmail.com                                   | 541-688-05,74                    | ,                                    |           |          |                          |
| Justin T.  | Northwest Exterior Pros    | email; justin@nwep.com  | 541-619-1287                     | >                                    |           |          |                          |

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### SECTION 00 41 13 BID FORM

| BID FOR:                                 | Multisite Roofing 2014   | CIP Number: 420.780.209  |
|--|--|--|
| Submitted to:                            | Facilities Management Eugene School District 4J 715 West Fourth Avenue3 Eugene, Oregon 97402 | Bid Deadline: 2:00 PM May 13, 2014   |
| Submitted by:                            | (Company Name)   |  |
| perform all wor                          |  | uipment, and labor required for the complete project, and to act Documents for the lump sum prices indicated below with ted: |
| Bid:                                     |  | \$   |
| The undersigne<br>Section 01 11 0        | ed agrees, if awarded the Contract, to   | (Figures) substantially complete all work on or before the dates specified in  |
| ~  |  | icated above the items of work relating to the following Alternates  |
| ALTERNATE                                | NO. 1: SEISMIC IMPROVEMEN  | NTS AT CHURCHILL HIGH SCHOOL   |
| Bid:                                     |  |  |
| The undersigne specified in Sec          | ed agrees, if awarded the Contract, to   | (Figures) substantially complete all Alternate No. 1 work on or before dates   |
| BID SECURITACCOMPANYING plus additive al | herewith is Bid Security, which is no  | ot less than ten percent (10%) of the total amount of the Base Bid   |

# STIPULATIONS

The undersigned acknowledges the liquidated damages provision included in the Supplementary Conditions.

The undersigned agrees, if awarded the contract, to comply with the provisions of Oregon Revised Statutes 279C.800 through 279C.870 pertaining to the payment of prevailing rates of wage.

The undersigned agrees, if awarded the Contract, to execute and deliver to the Owner within ten (10) working days after receiving contract forms, an Agreement and a satisfactory Performance Bond and Payment Bond each in an amount equal to 100 percent (100%) of the Contract Sum.

For every Agreement of \$1000,000 or greater in value, all Contractors and Subcontractors shall have a public works bond in the amount of \$30,000, filed with the Construction Contractors' Board (CCB), in compliance with ORS 279C.836, before starting work on the project unless exempt. Contractor agrees to provide a copy of the Contractor's BOLI Public Works bond with the signed Agreement as Specified in the Supplementary Conditions.

The undersigned agrees that the Bid Security accompanying this proposal is the measure of liquidated damages which the Owner will sustain by the failure of the undersigned to execute and deliver the above named agreement and bonds; and that if the undersigned defaults in executing that agreement within ten (10) days after forms are provided or providing the bonds, then the Bid Security shall become the property of the Owner; but if this proposal is not accepted within sixty (60) days of the time set for the opening of bids, or if the undersigned executes and delivers said agreement and bonds, the Bid Security shall be returned.

By submitting this Bid, the Bidder certifies that the Bidder:

- a) has available the appropriate financial, material, equipment, facility and personnel resources and expertise, or the ability to obtain the resources and expertise, necessary to meet all contractual responsibilities;
- b) has a satisfactory record of past performance;
- c) has a satisfactory record of integrity, and is not disqualified under ORS 279C.440;
- d) is qualified legally to contract with the Owner; and
- e) will promptly supply all necessary information in connection with any inquiry the Owner may make concerning the responsibility of the Bidder.

Prior to award of a Contract, the Bidder shall submit appropriate documentation to allow the Owner to determine whether or not the Bidder is "responsible" according to the above criteria.

| The contractor agrees with the provisions of Oregon Revis shall demonstrate it has established a drug-testing program providing labor for the Project to do the same. | ed Statutes 279C.505, which requires that the contractor for employees and will require each subcontractor |
|---|--|
| The undersigned has received addenda numbers the above Bid amounts.   | o inclusive and has included their provisions in   |
| The undersigned has visited the site to become familiar wi has correlated the Bidder's personal observations with the   |  |
| The undersigned certifies that the Bidder is afilled in by Bidder)  | Bidder under ORS. ("Resident" or "Non-resident", to be   |
| Names of Firm:  |  |
| Street Address:   |  |
| •   | (City) (State) (Zip)   |
| Telephone Number:   | FAX Number:  |
| Email Address:  |  |
| Signed By: Pi (Signature of Authorized Official. If bid is from a p   |  |
| Date Signed:  |  |
| Official Capacity:  |  |
| If corporation, attest:(Secretary of Corporation)   |  |
| (Secretary of Corporation) SEAL (If Corporate)  | Corporation Partnership Individual   |

Enclosed: Bid Security, Non-Discrimination Requirement, Non-Collusion Affidavit, First-Tier Subcontractor Disclosure Form

### SECTION 01 23 00 ALTERNATES

### **PART 1 GENERAL**

### 1.1 SECTION INCLUDES

- A. Description of alternates.
- B. Procedures for pricing alternates.
- C. Documentation of changes to Contract Sum and Contract Time.

### 1.2 RELATED REQUIREMENTS

- A. Document 00 21 13 Instructions to Bidders: Instructions for preparation of pricing for alternates.
- B. Document 00 41 13 Bid Form.
- C. Document 00 52 13 Form of Agreement: Incorporating monetary value of accepted alternates.

### 1.3 ACCEPTANCE OF ALTERNATES

- A. Alternates quoted on Bid Forms will be reviewed and accepted or rejected at Owner's option. Accepted alternates will be identified in the Owner-Contractor Agreement.
- B. Coordinate related work and modify surrounding work to integrate the Work of each alternate.

### 1.4 SCHEDULE OF ALTERNATES

- A. Bid Alternate No. 1: Seismic Improvements at Churchill High School
  - 1. Base Bid Item: No seismic improvements at existing construction.
  - 2. Alternate Bid Item: Seismic improvements at existing Churchill High School roof as indicated on Drawing S1 attached to Addendum No. 1.

**PART 2 PRODUCTS - NOT USED** 

**PART 3 EXECUTION - NOT USED** 

**END OF SECTION** 

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### SECTION 05 50 00 METAL FABRICATIONS

### **PART 1 GENERAL**

### 1.1 SECTION INCLUDES

A. Shop fabricated steel items.

### 1.2 RELATED REQUIREMENTS

A. Section 02 41 00 - Demolition: Removal of existing construction.

### 1.3 REFERENCE STANDARDS

- A. ASTM A36/A36M Standard Specification for Carbon Structural Steel; 2012.
- B. ASTM A123/A123M Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products; 2013.
- C. ASTM A283/A283M Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates; 2013.
- D. ASTM A563 Standard Specification for Carbon and Alloy Steel Nuts; 2007a.
- E. AWS A2.4 Standard Symbols for Welding, Brazing, and Nondestructive Examination; American Welding Society; 2012.
- F. AWS D1.1/D1.1M Structural Welding Code Steel; American Welding Society; 2010.
- G. IAS AC172 Accreditation Criteria for Fabricator Inspection Programs for Structural Steel; International Accreditation Service, Inc.; 2011.
- H. SSPC-Paint 20 Zinc-Rich Primers (Type I, "Inorganic," and Type II, "Organic"); Society for Protective Coatings; 2002 (Ed. 2004).
- SSPC-SP 2 Hand Tool Cleaning; Society for Protective Coatings; 1982 (Ed. 2004).

### 1.4 SUBMITTALS

- A. See Section 01 33 00 Submittal Procedures, for submittal procedures.
- B. Shop Drawings: Indicate profiles, sizes, connection attachments, reinforcing, anchorage, size and type of fasteners, and accessories. Include erection drawings, elevations, and details where applicable.

### 1.5 QUALITY ASSURANCE

A. Fabricator shall be company specializing in performing the work of this Section with a minimum of 3 years documented successful experience.

### PART 2 PRODUCTS

### 2.1 MATERIALS

- A. Steel Sections and Plates: ASTM A 36/A 36M.
- B. Rods: ASTM A36/A 36M.
- C. Bolts, Nuts, and Washers: ASTM A563, Type A, plain.
- D. Welding Materials: AWS D1.1/D1.1M; type required for materials being welded.
- E. Epoxy Anchors: Simpson SET-XP Adhesive Anchor Systems with threaded rod conforming to ASTM A 36z e .
- F. Touch-Up Primer for Galvanized Surfaces: SSPC-Paint 20, Type I Inorganic, complying with VOC limitations of authorities having jurisdiction.

### 2.2 FABRICATION

- A. Fit and shop assemble items in largest practical sections, for delivery to site.
- B. Fabricate items with joints tightly fitted and secured.
- C. Grind exposed joints flush and smooth with adjacent finish surface. Make exposed joints butt tight, flush, and hairline. Ease exposed edges to small uniform radius.
- D. Supply components required for anchorage of fabrications. Fabricate anchors and related components of same material and finish as fabrication, except where specifically noted otherwise.

### 2.3 FINISHES - STEEL

A. Touch up galvanized surfaces after fabrication to ASTM A 123/A 123M requirements.

### 2.5 FABRICATION TOLERANCES

- A. Squareness: 1/8 inch maximum difference in diagonal measurements.
- B. Maximum Offset Between Faces: 1/16 inch.
- C. Maximum Misalignment of Adjacent Members: 1/16 inch.
- D. Maximum Deviation From Plane: 1/16 inch in 48 inches.

### PART 3 EXECUTION

### 3.1 EXAMINATION

A. Verify that field conditions are acceptable and are ready to receive work.

### 3.2 INSTALLATION

- A. Install items plumb and level, accurately fitted, free from distortion or defects.
- B. Field weld components indicated.
- C. Perform field welding in accordance with AWS D1.1/D1.1M.
- D. Obtain approval prior to site cutting or making adjustments not scheduled.
- E. After erection, prime welds, abrasions, and surfaces not shop primed or galvanized.
- F. Installation of epoxy anchors:
  - Dill all holes and make ready for inspection of all, or groupings of epoxy anchors.
  - The Testing Agency will inspect each hole. As they are inspected and approved, work behind Inspector, installing epoxy anchors.
  - 3. After inspection of holes, Inspector will inspect placement of epoxy anchors.
  - 4. Coordinate installation and inspection sequence with Architect and Owner for efficiency of inspection(s).

### 3.3 TOLERANCES

- A. Maximum Offset From True Alignment: 1/8 inch.
- B. Maximum Out-of-Position: 1/8 inch.

### **END OF SECTION**

