



May 11, 2023

To All Prospective Bidders

SUBJECT: IFB #PW23-2, Student Health and Counseling Building & Gutswurrak Student Activities Center Roof Restoration, Various Projects

### **Addendum #3**

The following changes, omissions and/or additions to the Bidding Documents shall apply to proposals made for and to the execution of the various parts of the work affected thereby and all other conditions shall remain the same. In case of conflict between Bidding Documents and this Addendum, this Addendum shall govern.

#### **1. Bid Opening Date Change**

The Bid Due date has not changed and remains on Tuesday, May 16, 2023, at 3:00 p.m.

#### **2. Questions and Answers**

Q: Have a decided what you are going to use for the tar and gravel roofs? The 1'50 Square for Tar and gravel are being removed and someone was going to give us the type of material they were going to use for the separation of the old roof and the new one. Just where the Tar and gavel are being removed.

A: See Specification Section 07 55 02 Self Adhered Modified Bituminous Membrane Roofing (Addendum 2) for replacement materials to be installed at the area covered by the existing ballasted built-up roofing system at the Gutswurrak Student Activities Center.

Q: Is there a full scope of work/specification for the Gutswurrak Gravel BUR section of the roof? There is only a general scope in paragraph 2 on Exhibit A (Gutswurrak)

A: See Specification Section 07 55 02 Self Adhered Modified Bituminous Membrane Roofing (Addendum 2) for the scope of work to be completed at the area covered by the existing ballasted built-up roofing system at the Gutswurrak Student Activities Center.

Q: The plans state on page A8.1 Detail #3 to remove the wood catwalk system and install new rooftop supports for existing utilities. These utility lines are not rigid conduits and my question is what would be an acceptable support, what would the acceptable spacing be for those supports, and what would be an acceptable attachment of the utility lines to the supports? (Gutswurrak)

A: Acceptable supports would be Dura-Block rooftop supports or approved equal. The basis of design will be Eaton Dura-Blok support bases, 48" on center, with a B-Line series strut system.

Q: There was talk at the pre-bid meeting walkthrough of mechanically attaching a 1/2" primed dens deck cover board to be able to install the proposed self-adhered BUR system. Is this acceptable? (Gutswurrak)

A: See Specification Section 07 55 02 Self Adhered Modified Bituminous Membrane Roofing (Addendum 2) for the scope of work to be completed at the area covered by the existing ballasted built-up roofing system at the Gutswurrak Student Activities Center. Per 07 55 02(1.1)(B)(2), the contractor is to mechanically attach a 1/2" Dens deck Prime cover board at locations where these specifications apply.

Q: In Exhibit A, paragraph 2, line 5 states "installation of roof walk pads as described within the drawings and technical documents" I do not see any reference to new walk pads, will there be new walk pads? If so, what will be the product and pattern of that product? (Gutswurrak)

A: Walk pads will not be required for this project. The reference to walk pads in Exhibit A, paragraph 2, line 5 may be disregarded.

Q: On the Garland material list there is Garlands product Pyramic Plus LO. Is the new SA cap getting coated? If so What will the coverage rate be? (Gutswurrak)

A: The roof is to be coated with a Tittle 24-compliant coating. The basis of design is Garland Pyramic Plus LO, or approved equal. The coverage rate will be two (2) gallons per square (100 SF) for both the base and topcoat, for a cumulative total of four (4) gallons per square.

Q: On plan page A8-1 Detail #4 states "Note: inspect and clean drains. If drains are in poor condition and need replacement, notify university representative." All existing drains are showing signs of rust and past seal work. It has been my experience that when trying to open these up to accept the new roof system the drain rings break and trying to clean off the existing mastics cause a problem getting a proper seal with the new roof systems. I am notifying/suggesting that the drains be replaced. Should this be included in the base bid or addressed on a per-drain basis after the project is awarded in a COR? (Gutswurrak)

A: Existing drains are to be replaced. Contractors are to include the replacement of up to 12 drains in their proposal. Bidders shall note that roofing mastics present on site are classified as Asbestos Containing Material as described in the Asbestos Data Summary Technical Memorandums dated May 5, 2023 (Addendum 2).

Q: On plan page A8.1 Details #2 & 3 state to cover the existing exposed deck. This exposed 2x6 redwood wood nailer is to be wrapped with Garland's underlayment and coated. Is the underlayment with coatings alone a suitable long-term exposed membrane? Should the wood nailer be covered with metal flashing? (S H & C)

A: The wood nailer and underlayment should be covered with metal flashing.

Q: On the parapet cap tile removal, reseal and reinstall scope of work- This tile roof system is a discontinued product and very hard to find. Does the university have extra roof tiles and ridge caps "cap tiles" in case a few are broken or damaged in the repair process? I would suggest 15-20 of each to be safe. (S H & C)

A: The University does not maintain a backstock of the existing SHC roof tiles. Contractors are to include the replacement of up to 50 cap tiles and 30 roof tiles (cumulatively 80 tiles) in their proposal. Contractor is to propose replacement product(s) compatible with existing and new roofing materials for University approval prior to installation.

Q: Bid Bonds- The General conditions state the following - For bids submitted electronically or online, Bidders shall present their bidder's security in electronic form when tendering their bids, and then shall submit the original bidder's security within 24 hours of bid opening, or the University will deem their bids nonresponsive. RFI- What will be the name, address, and/or other information needed on the envelope these papers will need to be sent to?

A: All bid documents need to be submitted electronically, please send all bid documents to [Procure@humboldt.edu](mailto:Procure@humboldt.edu), we do not require hard copies of bid documents.

Q: Can the whole bid package be mailed in and/or hand delivered as well as emailed to the address provided from the above Question?

A: All bid documents need to be submitted electronically, please send all bid documents to [Procure@humboldt.edu](mailto:Procure@humboldt.edu), we do not require hard copies of bid documents.

**-END OF ADDENDUM-**

Contracts & Procurement

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