

Division of Finance and Business Operations

Procurement & Strategic Sourcing 5700 Cass Avenue, suite 4200 Detroit, Michigan 48202 (313) 577-3734

November 30, 2022

Addendum #2 To Request for Proposal For Matthaei Comprehensive Cooling 2022 Re-bid: Project 080-350150

Dated November 14, 2022

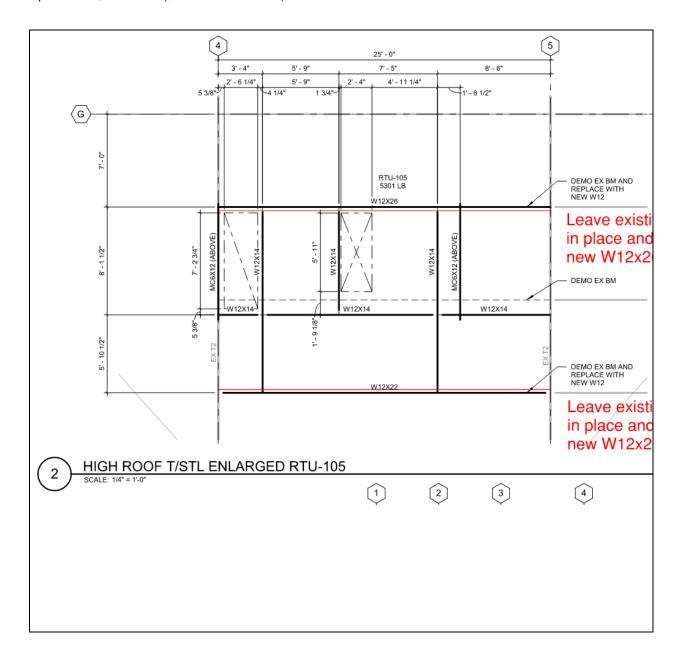
Questions submitted for clarification as a result of the Pre-proposal Meeting November 18, 2022:

- Who is the curtain manufacturer?
 Response: Curtain is not part of this project.
- 2. Who holds the roof warranty? Please send contact info.
 Response: WSU FP&M. The roof was last replaced in 2005, apart from the weight room addition on the west end of the building (2016), and the two additions on the north side of the building (2014 and 2021).
- 3. How will Liquidated damages be calculated when the delivery date of the equipment is still unknown and the completion date is "Spring of 2024?"

 Response: A substantial completion date will be agreed upon during contract award. If lead times change during construction, conversations will be had to review how they impact the overall schedule. When the University and Contractor agree on a schedule change, a Change Order will be given to amend the contract dates.
- 4. Will we be able to close of the parking lot directly South of the main entrance for lifts? If will we be able to have that area and access through the gate for the crane lifts? We see multiple days with steel and the equipment. Response: This can be arranged, but exact dates and timing will need to be coordinated with WSU.
- Will we have access to the North sidewalk to make lifts from that vantage point? Response: Yes. Exact dates and timing will need to be coordinated with WSU.
- Where do I find the technical specifications? I cannot locate them. Response: Attached with this Addendum.
- 7. During the crane lifts the pathway will need to be shutdown within the building for safety, what is the best day to do this for WSU? Is there a day when the building is shutdown completely to do the overhead lifts? Response: There are periods of time throughout the year that occupancy in the building is at a minimum. The week between Christmas and New Year is a consistent down time. Exact dates and timing will need to be coordinated with WSU.
- 8. The low roof and intermediate roof stairs are called out as prefabricated metal stairs in the structural drawings. We could not find a spec section on these in the bid documents. Would it be acceptable to use steel C12x20.7 stringers, 1 1/4" x 3/16" 19W4 grating for the treads & landings, and 2-line 1 1/4" SCH 40 Pipe for the guardrails? Response: See attached metal stair general notes/spec. The proposed configuration above is acceptable for a basis of design, however it will need to be confirmed/designed by the stair manufacturer.
- 9. In order to remove the existing beams and install the new ones for RTU-105, extensive equipment & shoring will need to be utilized. What is the maximum load capacity of the gymnasium floor?

 Response: The original gym floor was a 4" SOG w/ 66-1010 WWF (page 1 of the attached structural document). It was replaced in 2014 (see attached Gym 110 flooring replacement document. The capacity of the floor will largely depend on the type of equipment being used, the type of shoring, and the shoring configuration/load distribution. Please note that the flooring substructure is compromised in the high impact areas across center court and under the two main baskets.
- 10. To help with the constructability of steel support for RTU-105, would it be possible to leave the two outer existing beams in place and install the new W12s right next to them? See snapshot below for clarity.

Response: Yes, this is acceptable. See noted snapshot below.



11. Are there structural as-built drawings that we can reference to determine the size of the existing beams that are mentioned in the snapshot below as well as how they and the metal deck above are connected (screws or puddle welds)?

Response: Yes, however, they are incomplete and do not show metal deck connection information. Combined drawings are attached for reference.

12. We cannot locate any of the specifications for this project, even the subs looking at this (electrical / structural) are not having any luck.

Response: Attached with this Addendum.

13. Can the AISC fabrication requirement be waived? The amount of steel for this project is minimal and having that requirement will be hard to get and if we do the price will be very high because of the low steel tonnage.

Response: Base bid to include AISC fabrication requirement. Bidders are encouraged to provide a Voluntary Alternate for WSU to review the cost difference of non-AISC fabricated steel.

- 14. Can all work be performed during normal hours (besides shutdowns, tie-ins)? Response: Yes. Work is to be planned for normal working hours. Shutdowns and tie-ins may need to be coordinated off-hours or during dates that the building is not being used for classes, events, or practices.
- 15. Please provide photos of the transformer room. This was unable to be accessed during the site walk-through. Response: WSU and Osborn are working to gather photos. If found, they will be released as part of a future addendum.
- 16. Form 300 updated to include a \$25,000 allowance for generator if it is necessary during the switchgear replacement.

The Addendum must be acknowledged on your lump sum bid.

NOTE: You must have attended a pre-bid conference in order to be eligible to bid on a particular project. Receipt of minutes or addenda without being at a pre-bid conference does not qualify your company to bid.

There have been alternates added to the package. You will find a new Form of Proposal below.

A copy of this Addendum will be posted to the Purchasing web site at http://go.wayne.edu/bids.

All questions concerning this project must be emailed to: **Kimberly Tomaszewski**, Procurement & Strategic Sourcing. Email: **Rfpteam1@wayne.edu**.

NOTE: The Bid Due Date has been extended. Bids are due by electronic submission on no later than 2:00 p.m., December 8, 2022. The link for bid submission will be posted with the bid details at http://go.wayne.edu/bids beginning November 14, 2022.

Thank you,

Kimberly Tomaszewski, Senior Buyer