

MCAA 2009-2010 Student Chapter Competition
Requests for Information
Round #4

1. **The drawings illustrate that we will be tying into existing equipment but little to no information has been provided for these units. Please provide spec sheets, schedules, drawings, and or/any other details for (E) Mechanical & (E) Plumbing units that are to remain and be reused. Examples include but are not limited to the following: chiller, pumps, compressors, AHU's, FCU's, heat exchangers, Boilers, water heaters.**

Answer: Submittal cut sheets of the existing equipment are not available during the bid period. These documents will be made available to the successful bidder upon award of the Project.

2. **We have identified several instances where ductwork leads into areas outside of the 5 Phases that are indicated in the provided drawings. Refer to sheet M2.6 as an example where ductwork leads out of the phase area and into Corridor AB17 and beyond. Are there time constraints for when work outside of the phase areas is to be performed? Are these to be scheduled independently from the 5 phases? If there are time constraints, what are they?**

Answer: Work shown to be performed outside the indicated phasing areas may be scheduled at the contractor's discretion, with proper notice to the hospital with regard to access and safety protocols.

3. **Is asbestos abatement responsibility of General Contractor of Mechanical Contractors?**

Answer: NO - The successful Mechanical Contractor will NOT be required to be responsible for any asbestos abatement.

4. **When is the award date of the contract?**

Answer: The award date is March 31, 2010.

5. **Mechanical Contractor is in charge of the BIM coordination drawings. Do BIM Architectural Drawings exist or must the Mechanical Contractor generate all BIM drawings? If not what interface were the drawings generated in?**

Answer: The Mechanical Contractor will be given CAD backgrounds (in either AutoCad or Revit) of the Architectural, Structural, Mechanical, Plumbing, and Electrical bid drawings to initiate and start the trade coordination process.

6. **Is general contractor providing temporary Food Storage?**

Answer: NO

7. **Is it the responsibility of the Mechanical Contractor to generate BIM coordination drawings for other scopes of work? i.e., electrical**

Answer: The Mechanical Contractor is responsible to host the coordination meetings and direct the intertrade coordination effort. They also are required to provide the Design Team, the other Trades, the Owner, and all other key participants concerned with the Project, at least electronic copies of the signed off coordinated drawings.

8. Are there building sections or architectural prints that indicate what is above the cafeteria?

Answer: These drawings are NOT available until after bid, from the Owner's Achieve Files.

9. What is the Future LEED commissioning of the building and can the cafeteria be used toward LEED commissioning on future renovations of the hospital.

Answer: Future LEED (O+M) goals, if any, have not been decided. For this RFP response, only LEED (BD+C) should be considered.

10. Regarding the RFP section CRITERIA FOR EVALUATION OF PROPOSALS, please clarify how the Quality of Conceptual Design section will be judged in the overall proposal.

Answer: A review of the design is not required for this project. It will not be included in the required elements.

11. For Contractor's Alternate, are they looking for the use of substitute materials only, or larger alternates such as those that would affect design?

Answer: We are only looking for Value Engineering Ideas that do not change the design.

12. Are we (as Mechanical Contractors) supposed to have an add/deduct for the Proposal Alternates? If so, on the Bid Form it refers to reviewing section 01030 of the specifications and we could not find that particular section. If we need alternates for the Elevator Lobby Improvements and/or 24-Hour Café can we get specs & drawings for this scope of work?

Answer: The elevator lobby and the 24 hour café are currently not in contract and should be excluded from this bid scope.

13. For SBE (Small Business Enterprise) Participation Alternates, do those percentages apply to any subcontracted work that the mechanical contractor would have?

Answer: Those percentages are a TARGET and a good faith attempt should be made to achieve those percentage amounts with your subcontractors, but they are NOT mandatory and are not a factor in the selection of the successful mechanical bidder.

14. The drawings provided do not include schedules outlining boiler or chiller specifics. To evaluate the effectiveness of our proposed redesign, more information about the central plant (i.e. capacity, model and type of boilers/chillers responsible for serving the space) would be helpful.

Answer: That information is not available. State what your redesign would save compared to the original design.