

620 State St.-2nd Floor Schenectady, NY 12305 Purchasing@schenectadycounty.com 518.388.4240

RFB-2023-40 SCCC CHEMISTRY LAB RENOVATIONS

ADDENDUM #1

Issued Date 3/28/23

The purpose of this addendum is to provide detailed information to all Bidders. This addendum is hereby included in and made part of the Contract Documents, whether or not attached thereto. Receipt of this Addendum must be acknowledged on the bid form.

CONTENTS/RESPONSE TO QUESTIONS/REFERENCE TO ATTACHMENTS

Please acknowledge this addendum on your bid form.

Please note that new drawings dated 3/28/23 have been issued and are to be used for this bid going forward.

Please note that attached to this addenda is a new bid form that MUST be used for the bid.

Questions:

- 1. Who is responsible for the electrical, mechanical, and plumbing disconnects and connections? Is this by the county or by the contractor?
 - This is a single prime GC contract. GC is responsible to provide a turnkey bid package.
- 2. Regarding the replacement stools and chairs, is there a basis of design that you can provide for reference? Should they be the same style and height of the stools in the provided photos?
 - o Stools: NPS 30" Heavy Duty Vinyl Padded Steel Stool in Black. SKU: 6430-10.
 - o Chairs: NPS 30.5-38.5" Height Adjustable Heavy-Duty Vinyl Padded Steel Stool with Backrest, Black. SKU: 6430HB-10
 - This is the basis of design, but equivalents will be accepted if they meet the basis of design specifications.
- 3. What is the reference or Basis of Design for the new Fume Hoods?
 - Fisher Scientific
 - Andre.luelsdorf@thermofisher.com
- 4. What is the reference or Basis of Design for the (15) sitting stools (Alternate 4)?
 - o Please see answer in question 2.
- 5. What is the reference or Basis of Design for the (3) sitting Chairs (Alternate 5)?
 - o Please see answer in question 2.



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- 6. What type are the sinks, dropped sinks or undermounted sinks?
 - Dropped sinks
 - Sinks should be Epoxy Resin and black
- 7. Are there any liquidated Damages?
 - o No
- 8. What is the Project Budget?
 - We do not provide that information.
- 9. Are the gas valves to remain in the new furniture?
 - o Gas valves are to be abandoned, they are no longer needed in the Chem Lab.
- 10. The pictures show wood casework (Oak veneer), are we to quote oak veneer casework?
 - o Painted Steel Casework in replacement.
- 11. What services are required in fume hoods? Fume hood air flow alarms? Are the fume hoods to be pre-plumbed & pre-wired? Ceiling enclosures Y/N?.
 - Replace like for like. They are hooked up to existing breeching and should be prewired.
 - o Flow Rate: 80-120CFM
 - o Electrical Requirements: 120V, 20Amp.
 - o Basis of Design: F350-48G7 OR Equal
 - o Accessories Basis of Design: FL3185W-9RSVB, FRCCS, FHM-100 OR Equal
- 12. If they are using Bunsen burners, the phenolic resin top surface may be susceptible to bubbling whereas epoxy will not.
 - o Basis of design is the phenolic resin as it is used in higher education chem labs for the worktop stations, but the sinks are to be epoxy resin.
- 13. Hardware (What type of hinges, pulls, drawer slides, cabinet locks, etc?)
 - o All keyed the same with a master key.
- 14. The industry lead times are quite far out this year. I am being told 20-30 weeks, the Schedule Work Dates could change to meet it?
 - o This can be discussed with the low bidder.
- 15. Please clarify the scope of work for the base bid and alternates. Is demo included in the base bid?
 - o Please see revised drawings and bid form.
- 16. What are the specifications or requirements for the base cabinets?
 - Basis of Design is Fisher Scientific.
- 17. Are all tops and sinks to be chemically resistant?
 - o Yes
- 18. What is the specification for the sitting stools and sitting chairs?
 - o Please see answer to question 2
- 19. Are Gas valves being abandoned or replaced in kind?
 - o We are abandoning the gas valves
- 20. What is the specification of the faucets? Are serrated barb tips to be included?
 - Yes, the faucets should have the bard tips so tubing can be used.



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- 21. Do the plumbing waste lines need to be chemically resistant CPVC?
 - o Yes
- 22. What are the Fischer Fume hood basis of design model numbers? Please provide contact information for Fischer salesperson working on this project.
 - Please see answer in question 3.
- 23. Is there any Hazardous Materials in the flooring or waste lines that needs to be abated? Is there a Hazardous Materials Report?
 - County and College will have the drains tested and remediated prior to the contractor work.
- 24. Are new doghouse style electric outlets required above the countertops? If so, how many?
 - Yes, we need outlets for hot plates and such. As for how many, that depends on the size of the counters being installed, but at least one outlet per student station.
- 25. In Chem Lab 202 is the cabinet and shelving unit that has the eye wash and shower between the 2 fume hoods being replaced? If so, who is responsible to remove and reinstall eyewash and shower, elevation shows NIC.
 - The shelving unit is to be replaced. This is responsibility of the contractor to take out and put back in proper functioning order.

END OF ADDENDUM #1



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SUNY SCHENECTADY CHEMISTRY LAB RENOVATION BASE BID: CHEMISTRY LAB 202 ____+ \$10,000 Allowance = \$____ BASE BID + Allowance (TOTAL WRITTEN AMOUNT) **ADD ALTERNATES:** ADD ALTERNATE #1: PRICING FOR DEMOLITION, DELIVERY, AND INSTALLATION FOR INSTRUMENT ROOM ADD ALTERNATE #2: PRICE FOR 15 SITTING STOOLS ADD ALTERNATE #3: PRICE FOR 3 CHAIRS The following documents are attached to and made a part of this bid: a) Certified Copy of Resolution of Board of Directors b) Non-Collusion Bid Certification

- c) Iranian Divestment Form
- d) Disclosure of Prior Non-Responsibility Determinations
- e) Certification for the Prevention of Sexual Harassment
- f) Subcontractors Listing
- g) Bidder's Qualifications
- h) Apprenticeship Form (if required)
- i) MWBE Documents (if required)
- j) Bid Bond
- k) W-9