



NOTICE TO ALL FIRMS

Date: August 12, 2022

To: All Prospective Bidders

From: Sam Li
Deputy Director of Purchasing

Re: Addendum Number 1
IFB # C1532R – West Courtyard and Pomerantz 4 FI Air Handler Units Replacement
Rebid

Questions:

- Q1. General Requirements page 12 talks about providing a Field Office for the owners use please advise if this is required and where we can set up a trailer on site if applicable.
- A1. A Field office is not required for this project and a location to setup a trailer will not be provided.
- Q2. General Requirements page 14 talks about providing a project sign please confirm this is required as well as size and graphics if applicable.
- A2. A project sign is not required for this project.
- Q3. Specification 230567 talks about Duct Cleaning Existing systems only. Please be advised the drawings are not clear what existing ducts get cleaned please clarify your requirements if any.
- A3. Open duct disconnected from the equipment shall be protected and shall be cleaned prior to reconnect. There is no requirement for additional cleaning of the existing duct.
- Q4. Specification 232500-1 is on Water Treatment we assume we are only responsible for pipe cleaning and any Water Treatment with chemicals are existing by others please confirm or clarify.
- A4. The contractor is responsible for cleaning and internal treating of the pipes as required in the Specification 232500.
- Q5. Drawing M104 note 7 talks about installing Fire Smoke dampers at the exterior wall yet all the dampers are all tagged MD (motorized damper) and nothing is indicated on the Fire Alarm Drawing please clarify your requirements.
- A5. The MD dampers shall be type FSD UL listed and shall be connected to the FA system. See details on M-502
- Q6. Inline Pump Detail on Drawing M503 shows an Abrasive Separator please confirm if this is required.
- A6. Abrasive separator is not required. See note 2 on the pump detail.

- Q7. We assume all work can be done on normal working hours please confirm.
- A7. All work can be performed during normal working hours. However, garbage removal, work that generates noise shall be done after hours at no cost to FIT.
- Q8. Drawing M201 indicates there is an Alternate #1 to replace a ceiling yet the bid form does not contain a line item for this Alternate please advise.
- A8. Please see revised Attachment C - Bid Analysis Form below. Complete and submit this updated Bid Analysis Form with your bid.
- Q9. We assume your Roofing Contractor will be making any roof opening that may be required at the new Roof top AHU's please confirm.
- A9. No additional openings are required, and all the existing penetrations shall be reused.
- Q10. We assume air balancing is strictly total CFM at the units since the drawings provided do not show the existing distribution ductwork and air outlets please confirm.
- A10. Yes. Only the AHUs cfm are required on this project.
- Q11. The balancing spec. does not call for pretesting the existing Air Handling units before demolition please confirm pretesting is not required.
- A11. It is up to the contractor to pretest the units and confirm the existing duct system. At the completion of the project the contractor is responsible for the total cfm provided by the AHUs.
- Q12. Drawing M001 you talk about Lead precautions, yet you are not clear where and if this is applicable, please advise.
- A12. M-001 General Notes note 1 clearly explain the process about lead based paint area if any will be found.
- Q13. I see on specification section 23.73.01.2.01.D that the interior panels are to be stainless steel. Did something on the project change? When I asked at the walk-through no one seemed to know why they had to be stainless steel in lieu of galvanized steel. Please let me know if this was a mistype on the specification or if this is a necessary project requirement. Usually, we see stainless steel for AHUs serving hospitals or labs.
- A13. No stainless steel is required. The inner panels shall be galvanized steel.
- Q14. My other question was regarding the VFDs, I see in the VFD section that only Toshiba Industrial Series VFDs are acceptable. Are Eaton or ABB not acceptable on the project?
- A14. Toshiba is the preferred VFD as there are about 100 Toshiba drives already installed on the campus.

Q15. My last question was regarding taking York off the acceptable manufacturer list, are we an acceptable alternate on the project? Constantin who was at the walk through didn't seem to think there was any reason we could not bid. I understand we were taken off the BOD but still would like to provide pricing for the equipment as a part of the prime packages being bid.

A15. All manufacturers are acceptable. The proposed unit shall comply with the requirement on the drawings and specifications.

Q16. At the walk through someone from FIT indicated that they were not sure if AFEC was the house Fire Alarm Contractor they mentioned it might be High Rise. Please provide contact information for the FA contractor for the building.

A16. High Rise Fire Protection is the FA vendor on campus. High Rise Fire Protection Corp. 144 21st St Brooklyn, NY 11232. Telephone # (718) 369-3434

Q17. Are there special forms for the bid bond or just use the general bid bond form?

A17. We don't have special forms for bid bonds. Each bonding company might use a different form. In the past some bidders submitted an AIA Document A310 form with their bid from their bonding company.

Q18. What is the time for completion and Liquidated Damages?

A18. As stated in the bid package, the project must be substantially completed by August 11, 2023. There is no liquidated damage for this project.

THIS ADDENDUM IS PART OF THE CONTRACT DOCUMENT AND SHALL BE INCLUDED WITH YOUR REQUEST FOR PROPOSAL SUBMITTAL. YOUR SIGNATURE BELOW WARRANTS THAT YOU UNDERSTAND THIS ADDENDUM AND THAT YOU HAVE MADE THE APPROPRIATE ADJUSTMENTS IN YOUR PROPOSAL AND CALCULATIONS.

Signature

Print Name and Title of Authorized Representative

Print Name of Company/Partnership/Individual

Date

ATTACHMENT C – BID ANALYSIS FORM

**FASHION INSTITUTE OF TECHNOLOGY &
WEST COURTYARD AND POMERANTZ CENTER 4TH FL
AIR HANDLER UNITS REPLACEMENT REBID
REQUEST FOR QUOTATION NUMBER C1532R
NYS PREVAILING WAGE SCHEDULE PRC # 2022008666**

BID BREAKDOWN

Line	Description	Total Labor Cost	Total Materials, Tools & Equipment	Line Total
1	SELECTIVE DEMOLITION	\$	\$	\$
2	MASONRY	\$	\$	\$
3	HVAC SPECIALTIES	\$	\$	\$
4	HVAC AIR HANDLING UNITS	\$	\$	\$
5	HVAC DUCTWORK	\$	\$	\$
6	HVAC PIPING	\$	\$	\$
7	HVAC AUTOMATIC TEMPERATURE CONTROLS	\$	\$	\$
8	ELECTRICAL	\$	\$	\$
9	FIRE ALARM	\$	\$	\$
10	GENERAL REQUIREMENTS	\$	\$	\$
11	GENERAL CONDITIONS	\$	\$	\$

TOTAL BID PRICE (1-11)

\$ _____

Price of Add Alternate #1

\$ _____

As stated in Section IV of the front-end documents: Subcontracting shall be permitted **not to exceed 50%** of the work of the project. Please provide the ratio of the contractors and subcontractors work that will be used on this project.

Contractor _____%, **Subcontractor(s)** _____%

For Bidding Purposes: the following sections pricing should cover the following items:

General Requirements: permits & licenses; project meetings; administrative overhead for submissions and shop drawings; progress photos; temporary facilities & controls; storage & protection of materials; project closeout; and project record documents.

General Conditions: supervision of work; all testing; coordination drawings; safety programs; insurance and performance & payment bonds.

The undersigned, having carefully examined all Contract Documents, including Notice to Bidders, Bid Terms and Conditions, Contract Terms and Conditions, General Requirements, General Conditions, Labor & Material Payment Bond, Performance Bond, Form of Bid, Non-Collusive Bidding Certification, Substitution Form Request, Contract, Affirmative Action Form, Change Order, Form, Contractor's Trade Payment Breakdown, Safety EHS Plan, Prevailing Wage Schedule, Specifications, and Drawings and having examined the existing conditions by on-site visit(s), hereby submits this Bid Analysis, covering all labor, materials, equipment, tools, machinery, licensing, insurance, taxes, and fees required to perform the specified work at the above-referenced site, in accordance with the Contract Documents. **No exclusions & no exceptions.**

Company Name and Address of Bidder:

Signature of Bidder _____ Date _____

Printed Name and Title of Representative: _____

Telephone #: _____

Email Address: _____

EIN#: _____

IMPORTANT:

This bid analysis form is the **only** pricing format acceptable. Bidders **must** submit pricing using this form. **FIT will not accept bid responses on any other form.**

NOTE:

FIT will not sign any bidder generated contract, agreement or scope of work. FIT Bid and Terms and Conditions apply. Bidder requirement for FIT to sign any document will be grounds for rejection. Bidder inclusion of any conditions, clarifications, exceptions or changes which are not in compliance with FIT Bid and Terms and Conditions will be grounds for rejection.