

FALLSTON MIDDLE SCHOOL
CHILLER REPLACEMENT

ADDENDUM NO. 3

DATE: February 1, 2019

ENGINEER: Gipe Associates
1220 East Joppa Road, Suite 223
Baltimore, Maryland 21286
Phone: (410) 832-2420

OWNER: Harford County Public Schools

PROJECT: Fallston Middle School Chiller Replacement
2303 Carrs Mill Road
Fallston, Maryland 21047
Gipe Project No. 17011A

TO: All Prospective Bidders

The following changes are made a part of the Drawings and Specifications for the subject project, dated January 4, 2019. Receipt of this Addendum is to be acknowledged, in the space provided in the Bid Form. Failure to do so may subject the Bid to be considered as non-responsive.

A. CHANGES TO SPECIFICATIONS

- ❑ 22 05 05 PLUMBING PIPING, FITTINGS & VALVES: Paragraph 2.1.A.1.a. Add the following: Contractor Option: Apollo Xpress lead-free.

B. CHANGES TO DRAWINGS

1. ELECTRICAL DRAWINGS

- ❑ **DRAWING E0.1 LEGEND, SCHEDULES AND ABBREVIATIONS:** Add the following: Mechanical Equipment Connection Schedule – 3P-1200A-NF/SS in Nema 3R enclosure for Chiller-1.
- ❑ **DRAWING E0.1 LEGEND, SCHEDULES AND ABBREVIATIONS:** Revise the following: Mechanical Equipment Connection Schedule – MECHANICAL SCHEDULE NOTE 2. from “Provide single point connection to disconnect integral with chiller.” to “Provide disconnect with ground fault equipment protection.”
- ❑ **DRAWING E2.2 EQUIPMENT COURTYARD – ELECTRICAL – NEW WORK:** Revise the following: Location of Chiller-1 disconnect to building exterior wall between heat trace disconnects indicated, and provide connection to Chiller No. 1.
- ❑ **DRAWING E2.2 EQUIPMENT COURTYARD – ELECTRICAL – NEW WORK:** Clarify the following: CHILLER NO. 1 on the plan is CHILLER-1 in the Mechanical Equipment Connection Schedule.
- ❑ **DRAWING E3.1 PANELBOARD SCHEDULES:** Delete the following: Ex Switchboard (Modified) – requirement for ground fault protection on new 1200A fused switch

C. RFI QUESTIONS/ANSWERS

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- ❑ Question: Will it be acceptable to start construction before school's closed for the summer break? **Answer: *The mechanical systems must remain operational until the start of summer break. Contractor will be able to start the submittal process after the NTP. Further discussion will take place with the successful contractor.***
- ❑ Question: Viega ProPress is specified, will other manufacturers be acceptable as long as they are lead free? **Answer: *See Changes to the Specifications above.***
- ❑ Question: Is there a temporary office trailer required for this project? **Answer: *Yes, refer to specification section 01 50 00 TEMPORARY FACILITIES AND CONTROLS.***
- ❑ Question: Gipe is trying to put a 1200amp HCP switch into an existing SIEMENS switchboard which can be done. However this switch was not and is not ever available with ground fault protection. The only way we can offer GF protection is to install a circuit breaker. Please advise. **Answer: *See changes to Electrical Drawings above.***

D. ATTACHMENTS

1. None

END OF ADDENDUM NO. 3