



DATE ISSUED February 23, 2024

ADDENDUM # 1

ENGINEER Engineering Technologies, Inc.
825 M Street, Suite 200
Lincoln, NE 68508

ETI PROJECT # 2023-193

PROJECT Schuyler Central High School – HVAC
Upgrades

The Architect issues this Addendum to all known bidders before receipt of proposals. Bidder shall acknowledge the receipt of this addendum on their proposal sheet and all information contained herein shall become a part of the contract documents.

ADDENDUM:**GENERAL ITEMS – MECHANICAL**

1. See attached Pre-Bid Agenda dated February 20, 2024.
2. See attached Sign-In sheet from Pre-Bid meeting.
 - A. As a clarification the Owner will be responsible for removing furniture and items from rooms requiring work. The Contractor shall be responsible for covering and protecting items that are not removable (i.e. cabinets, etc.).

PRIOR APPROVAL – MECHANICAL

1. The following manufacturers have received prior approval for bidding purposes subject to shop drawing review:
 - A. List Equipment Here List Manufacturer Here
Rooftop Units Aeon / Johnson Controls

DRAWINGS – MECHANICAL

1. Sheet MD1.1A - First Floor Mechanical Demolition Plan – Area A
 - A. Replace Sheet Note #2 with the following:

EXISTING UNIT VENTILATOR TO REMAIN AND BE ABANDONED IN PLACE. SHEET METAL CONTRACTOR SHALL CLOSE OUTSIDE AIR DAMPER AS TIGHT AS POSSIBLE AND LOCK CLOSED WITH SHEET METAL SCREWS.
2. Sheet M1.2 - Overall Roof Mechanical Plans
 - A. New gas piping shall be routed on top of the new metal roof. Contractor shall replace existing low pressure gas pressure regulator with new gas pressure reducing/regulator located near RTU-7 which serves gas to science rooms. The new gas pressure reducer shall be located above the new metal roof and extended down to existing gas piping. Provide gas rated shut-off valve upstream gas pressure reducing valve.

DRAWINGS – ELECTRICAL

1. Sheet E1.2 - Overall Roof Electrical Plan
 - A. The Electrical Contractor shall provide a 1" conduit from inside each rooftop unit control panel and extend down to below the original roof deck for a temperature control raceway. Electrical Contractor shall coordinate all requirements with Sheet Metal and Temperature Control Contractor prior to installation.

END OF ADDENDUM

**Schuyler Central High School – HVAC Upgrades
PRE-BID CONFERENCE AGENDA February 20, 2024, 3:00pm**

Introductions

<u>Project Team</u>	ETI - Derek Kotschwar, P.E.	Project Manager – Mechanical Eng.
	Tom Ernst, P.E.	Electrical Engineer
	Jacob Champoux	Construction Manager
	CMBA - Troy Keilig, AIA	Principal Architect
<u>Owner</u>	RO Youker - Mark Otte, S.E.	Structural Engineer
	Dr. Bret Schroder	Superintendent, Schuyler Community Schools
	Richard Brabec	School Board President, Schuyler Community Schools
	Ron Mundil	Head of Maintenance, Schuyler Community Schools

Building Availability and Walk-Thru

1. Brief walk-thru today.
2. Interest in further observations at a later date other than today shall be scheduled with Schuyler Community Schools before the bid date.

Bid Information

1. Review specifications and plans for all requirements. Plans are available at A&D Technical Supply, 1822 N Street, Lincoln, NE. 68508. A&D will also have a plan holders list available or go to their website <http://www.adtechplans.com>.
2. Bid Date: March 5, 2024, 2:00pm at the Superintendent's office at Schuyler Community Schools, 120 W. 20th Street, Schuyler, NE 68661.
3. Bid Proposal Form is in the Specifications & Project Manual.
4. Each bid proposal must be accompanied by a Certified Check or Bid Bond payable to Schuyler Community Schools in the amount of 5% of the base bid proposal.
5. Performance Bond and Labor and Materials Payment Bond shall be provided in the total amount of the contract.
6. Do not include sales tax in your bid. Schuyler Community Schools is tax-exempt.
7. Project will be constructed under a single prime contract per Agreement in the specs.
8. ESSER Funding – Project will follow Davis-Bacon Act for labor wages and weekly labor logs.
9. Allowances
 - a. Discovery - \$40,000.00. Used at the Owner's discretion. Any remaining balance to be returned to Owner by means of a deductive change order at the end of the project.
10. Contractors will be required to obtain any special permits.
11. All addenda will be issued through A&D. No verbal communication will be valid.
12. Matterport: <https://my.matterport.com/show/?m=4bo2b7Ttiwx>

Overview of Project

The project entails installing new classroom rooftop units, associated ductwork, gas piping, electrical, and replacement of existing ceiling grids and lights where shown. Contractors will work in conjunction with a metal roofing contractor that is not under this scope.

Site Use

1. Contractor use of site will be limited to the construction area identified on the drawings only.
2. Equipment may be stored in the building at locations approved by the Owner.
3. Contractors shall be allowed to use the school's designated toilets. It shall be the contractor's responsibility to keep the toilet facilities clean. If the toilet facilities are not kept clean the Owner will require the contractor to provide their own portable toilets.
4. Provide adequate floor, wall, and roof protection systems during demolition and construction.
5. The contractor shall protect and be responsible for replacing any cracked concreted or landscaping due to use of cranes or any other use of equipment.

Schedule

1. The anticipated contract approval date shall be March 11th at the school board meeting.
2. Contractors may access the site once all appropriate contract paperwork is completed.
3. Onsite work in occupied spaces within the school shall not begin until school has ended on May 23, 2024.

4. The timing of work is critical to complete all interior work in occupied spaces on or before August 5, 2024. Substantial completion shall be on September 30, 2024.
5. Shop drawing review is critical to be able to complete this project on time. Recommended start shop drawing as early as possible for lead time.

Additional Items

1. See plans for Owner performed work (i.e. demo of mini-splits).
2. Decommissioning of boiler.
3. Temperature controls by Johnson Controls. Contact Al Richards @ 402-891-5834.
4. Prior Approvals.
5. Addendum(s).

Questions

1. If there are questions following this conference, please contact Derek Kotschwar, ETI at (402) 476-1273, or dkotschwar@eti-engineers.com.



Engineering Technologies Inc

SIGN IN SHEET

Schuyler Central High School – HVAC Upgrades

Pre-Bid Conference

ETI Project No. 2023-193

February 20, 2024, at 3:00 PM

Attendees Name:	Organization	E-mail	Phone #
JASON WEZONER	MERIT MECH	Jason@Meritmec.net	402-368-7705
Zach Yount	Magnum Builders	magnumbuilder@gmail.com	402-719-7416
Matt Heavican	Bierman Contracting	matt.heavican@bierman-inc.com	402-564-4749
BRETT STUCKMER	Spencers Trenching + Elec		402-615-0990
Byron Copeland	Facility Advocates	bcopeland@facilityadvocates.com	402-719-1829
Mitchell Griffith	Commonwealth Electric	Mgriffith@commonwealthelectric.com	402-270-6415
Brian Brauman	B-D Construction	brian@bdconstructioninc.com	402.564.1225
Adam Pierce	Shanahan M&E	adam.pierce@resci.net	402-326-0473
Zach Maje	Otte Construction Company	zmaje@otteconstruction.com	402-375-2180
Ron Mundil	Schuyler Community School	ronmundil@schuylercommunityschools.org	402-615-1820
Les Swanson	Bullseye's Fire Sprinkler	BULLSEYES@BUILDINGSPRINKLER.COM	402-371-8754
Kyle Stone	Rutts Heating & Air	kstone@ruttsheating.com	308-830-3935
Beet Schroder	Schuyler		