

BID ADDENDUM # 1
ISSUED FEBRUARY 15, 2016
TOWN OF SIMSBURY
BOILER REPLACEMENT
AT THE SQUADRON LINE SCHOOL
SIMSBURY, CT

Specifications:

1. 00 11 13 Invitation to Bid

- a. **Update** the bid due date due to the issues with incomplete available specifications. The bid due date will be extended to March 1, 2016 at 1 p.m.

2. 00 22 13.02 Supplemental Instruction to Bidders

- a. Section 5.4 – **Delete** the words “as liquidated damages” from the section.
- b. Section 7.3.11 – **Modify** the percentage for overhead and profit of the net cost of the work as follows:
 1. For work performed by the contractor’s own forces – 10% of the net cost.
 3. For work performed by the subcontractor’s own forces – 10% of the net cost.
 4. For work performed by the subcontractor’s subcontractors – 5% of net cost.
- c. SC-3.18 –**delete** the changes to the indemnification clause in the Supplemental Conditions. **Replace** Section 3.18.1 of the General Conditions with the following language: To the fullest extent permitted by law, Architect shall defend, indemnify and hold harmless Owner and all of its employees, boards and commissions and their respective officers, agents, servants, volunteers and members from and against all claims, damages, losses, and expenses, including but not limited to attorney fees, arising out of or resulting from the performance of this Agreement and the Architect’s consultants’ services under this Agreement to the extent caused by negligent acts or omissions of the Architect, his consultants, subcontractors, employees and anyone directly or indirectly employed by them or for anyone whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder.

- d. SC -11.2 Owner's Liability Insurance – **delete** section 11.2.1 and 11.2.2. Owner's Liability insurance will be provided by the Owner.
 - e. SC- 15.4 Arbitration – **delete** this change to the General Conditions.
3. **00 41 13 Bid Form**
- a. **Clarify** “liquidated damages” for this project. Under Article 6, delete section 6.2
4. **23 21 14 Hydronic Specialties**
- a. Clarify whether the heating hot water system contains a glycol-water mixture. The heating hot water system does not contain glycol.
5. **23 52 16 Condensing Boilers**
- a. **Clarify** the substitution of boilers for the basis of design Camus boilers. Disregard the statements made by Simsbury during the February 9, 2016 pre-bid walk through. Refer to Part 2 – Products, section 2.1 Condensing Boilers, subsection B, Substitutions for Cause for directions to substitute for Camus boilers.

Drawings:

1. **ME-101**
- a. **Clarify** the size and amount of fuel inside the underground fuel oil storage tank. The tank is a 10,000 gallon tank. For bidding the emptying of the tank with a hazmat contractor, assume the tank contains 10,000 gallons of fuel oil and provide the cost of this hazmat contractor task as a separate line item in your bid.
2. **M-102**
- a. **Clarify** if new door is required and if ductwork is connected to this new door and existing louver. The Contractor shall provide new doors as defined in the construction documents. Ductwork and a duct plenum shall be connected to the new door and existing louver as defined in the construction documents. A flanged section of combustion air ductwork shall be provided by the Contractor as defined in the construction documents that when removed will allow the door to open.
3. **M-104**
- a. **Clarify** potable hot water mixing valve details. Please refer to specification 22 11 19 “Domestic Water Piping Specialties.”
 - b. **Clarify** the amount of potable hot water piping to be replaced in note #2 of Add Alternate #4 – DHW Piping and Mixing Valve” box. The Contractor shall replace 10 linear feet of 2 inch diameter copper pipe.

- c. **Clarify** note requiring an anodeless riser installation. Review existing installation and the Contractor shall provide anodeless riser(s) if necessary to provide a complete installation.
- d. **Clarify** if contractor shall provide anodeless risers, 4 psig high pressure regulator, and 0.5 psig lockout regulator. The Contractor shall provide anodeless risers, 4 psig high pressure regulator, and 0.5 psig lockout regulator.
- e. **Clarify** the note on Detail A3: "Note: Remove existing insulation and insulate all piping (new and existing) in the Mechanical Room". Delete this note. Refer to the Notes table, Note # 3, on Drawing M-102 for Base Bid pipe insulation scope.

4. **M-501**

- a. **Clarify** the location of the system differential pressure sensor. Locate the hot water distribution system differential pressure sensor in the boiler room across the heating hot water supply and return mains as far away as possible from the secondary pumps.

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