

SAN RAFAEL CITY SCHOOLS  
310 Nova Albion Way, San Rafael, CA 94903

ADDENDUM NO. 1  
TO  
Bid No. #24-13

San Rafael High School Madrone HVAC Project  
Addendum Date: May 3, 2024

THIS ADDENDUM PROVIDES FOR CLARIFICATIONS & ADDITIONAL  
INFORMATION:

1) RFQ/P Questions / Answers:

1. **Information:** A C-20 license is required, NOT a C-10 license.
2. **Information:** Please use the link below to access the bid opening.  
<https://us06web.zoom.us/j/82436748407?pwd=sKXT0SlujiwdykbHNMMN00H7JX1BPz.1>
3. **Questions:** The bid documents provided are for a new building. Do you plan to provide drawings showing the scope of this project? *Answer: See below for scope clarification.*
4. **Will there be a DSA set of plans and specifications or permit for this project?** *Answer: No, this is a replacement of existing equipment under a past DSA approved project.*
5. **There are no electrical drawings. What is the electrical scope?** *Answer: See below for scope clarification*
6. **There are no structural drawings. What is the structural scope?** *Answer: N/A*
7. **There are no architectural drawings. What is the architectural scope?** *Answer: N/A*
8. **There are no plumbing drawings. What is the plumbing scope?** *Answer: See below for scope clarification*
9. **There are no fire alarm drawings. What is the fire alarm scope?** *Answer: N/A*
10. **Is there a prequalification process that is specific to this project or is a general prequalification with the district all that is required?** *Answer: All prequalification information is located on the District website here, <https://www.srcsbondprogram.org/cms/lib/CA01800031/Centricity/Domain/16/Contractor%20Prequalification%20Process%20Letter.pdf>*
11. **Information:** Scope clarification,

Scope of Work:

1. HP-2: Scope of refrigeration system component replacement as shown on: Original construction drawings, Detail 1/M5.2
2. HP-2: Installation to include a refrigerant filter drier on the suction of the outdoor compressor unit. Filter drier specifications to match LG requirements and be pipe with bypass in accordance with LG recommendations.
3. HP-1 & HP-2: Reprogram the field underfloor system to prevent a call for heating or cooling when the water flow is below minimum design value.
4. HP-1 & HP-2: Add an additional waterside safety differential pressure control and sensors in series with the existing low water flow, low temperature safeties provided for the Hydro kit heat exchanger. This safety to stop / prevent compressor operation if the underfloor system faults on either refrigerant side or water side conditions.
5. HP-1 & HP-2: Install new factory Hydro kit EEV battery backup system. System to drive EEV 100% closed on low temperature / low flow conditions.
6. HP-1 & HP-2: Add propylene glycol to the underfloor hydronic loop at a concentration to prevent freezing at 23 Deg. F.
7. HP-1 & HP-2: Test and Balance the underfloor hydronic loop to original specified values.

[END OF ADDENDUM]