



Governing Board

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Acting Superintendent

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Job # 2025-2-2005

Saratoga High School

SHS Gym Boiler Replacement

Addendum 1

1. No Bid Bond is Required for this project
2. Winning bidder must hold a B and/or a C-4 License
3. All bids must be received via Sealed Envelope on the Published Bid Documents by 2.00pm Friday May 30th, 2025
4. All bids must be mailed to

Los Gatos Saratoga Union High School District
Attn: Toby Mockler
17421 Farley Rd West
Los Gatos, CA, 95030

Questions arising from the job walks RESPONSES in **BOLD**

1. Is there a boiler manufacturer or model that the district is looking for on the boiler and the pumps?

No specification on Boiler manufacturer.

District does require a Bell and Gossett Pump to be installed.

2. Also, will there be any BMS building management system in play.

Boiler should be spec'd to accept Pelican Controls

3. Clarification on equipment sizing. The existing boiler, rated at 1,825 MBH input and 1,478 MBH output, currently serves two air handling units. What additional boiler capacity, if any, will be required to support the new third air handling unit? Alternatively, was the third AHU accounted for in the like-for-like boiler replacement discussed during the job walk?

Output Capacity should remain comparable. The original system that this boiler served included the third air handler unit.

4. Clarification on communications requirement.

Will the replacement boiler require enhanced communication capabilities—such as BACnet MSTP or BACnet IP—to interface effectively with the existing Pelican control system? If so, please specify the preferred protocol and any additional integration requirements.

Winning Bidder must ensure units are spec'd to accept Pelican controls. District designated vendor will complete install of such controls when needed. District vendor will be responsible for any infrastructure work needed.

5. Do you have a water treatment scope i.e., closed loop cleaning requirement that will be part of this bid?

The district has a dedicated vendor to perform all loop cleaning and water treatment. The work will be performed by them before energization of the new boiler.

6. It was mentioned during the job walk that the existing boiler is oversized. Please confirm if the district will be providing a revised capacity for the new boiler, or are contractors to determine the capacity required. If contractors are to determine the capacity, please provide as-built drawings of the spaces and equipment served by this boiler.

SEE RESPONSE TO QUESTION 3

7. Please confirm the electrical scope of the project. The added pump will require new power. Is this scope to be included?

District has verified existing power is sufficient. Winning Bidder will be responsible for supply power to the new pump

8. Please confirm that pumps are to be constant speed with a motor starter, no VFDs are required?

This is confirmed. Pumps are to be constant speed with a motor starter, no VFDs are required

9. Is Laars the only acceptable boiler manufacturer, or are alternative manufacturers allowed?

SEE RESPONSE TO QUESTION 1

10. Please confirm that the boilers are to be near-condensing. Note that this will require replacement of the existing flue.

A near condensing boiler is not a requirement. (Please see documentation sent out by Bay City Boilers) Replacement of the existing flue should be part of the scope.

11. Please confirm the permitting required for this project. Will DSA approval be required? This may be challenging with the short timeline of the project.

As this is a LIKE for LIKE replacement no DSA approval is required

12. Please confirm working hours on site

Work is to be performed on Straight Time. District has employees on site from 7am to 7pm Monday to Friday

13. Are copper press fit fittings acceptable?

Copper Press Fittings are acceptable

14. Are megapress fittings for gas acceptable?

Megapress fittings are acceptable

15. Will LGSUHSD be responsible for the permitting of this project or will permitting fall under the responsibility of the contractor?

The district will take care of all required permits

16. Per the city of Saratoga, a drawing set is required to obtain a permit. Do you have an engineered drawing set? If not, is the contractor to carry the fabrication of an engineered drawing set for this bid?

The District does not have an engineered set for this project. If required the District will carry the cost of engineered set of plans. District to verify if City Permitting is required.

17. Are there existing drawing sets we can review?

There are no existing plan sets in existence

18. Regarding the lead/lag pumps, are you looking to install a secondary loop with a lead/lag pump? The boiler will have a side mounted pump for the primary loop.

The system is already piped as a primary/secondary loop.

We are just requiring the installation a second pump on the secondary system.