

Greene-Hills School
HVAC Project Committee
Regular Meeting Thursday, August 10, 2023

Present: Russell Anderson, Ron Burns, Danielle Couture, Scott Gaudet, David Hartley, David Mills, John Smith, and Cheryl Thibeault

Also Present: Dr. Catherine Carbone, Dr. Michael Dietter, Peter Fusco, Tyler Long and Roger Rousseau

1. CALL TO ORDER

The meeting was called to order at 6:01 p.m. by John Smith

2. APPROVAL OF MINUTES

On a motion by David Hartley and seconded by David Mills, it was voted to approve the minutes from the July 13, 2023 Regular Meeting.

3. PUBLIC PARTICIPATION

There was no public participation at this time

4. PROJECT UPDATE

Peter Fusco stated that Sav-Mor is working on the first floor. They are removing the heat pumps and building the boiler plant, running hydronic pipes throughout the building, addressing cassettes in the administrative area, and fan coil units throughout. There is a lot of disruption on the first floor. Working in stages, the geothermal system needs to come offline and be removed in order to install the conventional system. There are two rooms in the school that will house the boilers. Mechanical room 140 (first floor) will have a total of eight boilers; four for radiant floor slabs (first and second floor) and four for heat for the first floor. There are four more boilers to be installed in mechanical room 207A (second floor) that provides heat to the second floor heat.

Coordination is working toward completing one floor at a time. This is a means to keep the disruption as much as possible to one floor at a time which has prompted two change orders. Tyler Long explained that each boiler plant, although they are located on two floors, do not serve only that floor. The boiler plant on the first floor serves both the first and second floor.

The committee reviewed the two change orders.

COP #2 – Install temporary hot water piping to serve four sections of the first floor. These sections of the building will be supplied with hot water by the first floor boilers until the boilers on the second floor are installed.

COP #3 – To image the areas where radiant floor piping is to expose clear areas for drilling the holes that are required for refrigeration lines and vent piping.

After discussion, it was noted a conversation was warranted with the contractor. These change orders are held in abeyance until further discussion and investigation is complete.

5. OLD BUSINESS

There is no old business at this time.

6. NEW BUSINESS

There was an issue that was brought to the owner's attention from Sav-Mor. There was suspect growth identified on the acoustical insulation inside the duct work. The environmental hygienist was called and the growth was identified as mold. There is approximately 10' of ductwork on the supply side of the fan coils that will need to be removed and replaced.

On a motion by David Hartley and seconded by Cheryl Thibeault, it was unanimously voted to approve change order #4 for Sav-Mor in the amount of \$139,305.94 and to send it to City Council for approval.

Chairperson John Smith noted it may be worthwhile to look into a third party to review all systems that are not included in the project to identify any potential issues down the road.

Chairperson John Smith appointed Ron Burns, David Hartley, and himself to the change order subcommittee for the project.

The contingency was reviewed. With the approval of Change Order #4, there is \$416,773.48 available.

7. ADJOURNMENT

The meeting was adjourned at 6:59 p.m.

Respectfully submitted,

Tara Landon

Tara R. Landon

Administrative Assistant/Operations