REGIONAL SCHOOL DISTRICT NO. 17 PUBLIC BUILDING COMMITTEE MEETING March 14, 2018

A meeting of the Regional School District 17 Public Building Committee was held on March 14, 2018 at the Haddam-Killingworth Middle School Media Center.

Members Present: Tom Hogarty, Chairman; Karen Perry, Colleen Fitzpatrick, Bob Braren,

Eric Couture, Chip Frey, Joanne Nesti

Also in Attendance: Doug Rogers, CREC; Kyle Lentini, CREC; Michael Sorano, Friar

Architecture; Alicia Rosalie, Friar Architecture

Members Absent: Sue Twachtman and Bill Leahy

Visitors: None

Call to Order/Opening of Meeting: Chairman Tom Hogarty called the meeting to order at 6:05 p.m.

Agenda Item #1 – Review of Minutes: No additions or corrections were made to the minutes from the Committee's February 28th meeting.

Agenda Item #2 – Review/Approve Invoices: Mr. Rogers presented invoices as follows:

\$8,580 from Friar Architecture for Design work connected to the Photovoltaic project.

\$10,000 from Friar Architecture for Design work connected to the Auditorium project.

\$1,354.58 from CREC for reimbursable expenses connected to legal fees (Hoopes,

Morganthaler, Rausch & Scaramozza) and advertising costs (Hartford Courant).

Consensus of the Committee is to approve payment of all of the above invoices.

Agenda Item #3 – Photovoltaic Project: Mr. Rogers presented two proposals from Friar/CES for additional work connected to the project. Proposals involve utilizing the services of Muir Electric to determine existing conditions of the main electrical system at HKHS. Proposed fee:

\$935. Also, engineering work for utility interconnection between the HKHS solar system and the Eversource grid, including acting as primary contact with Eversource, preparing applications and coordinating metering requirements. Proposed fee: \$4,950.

Consensus of the Committee is to accept both proposals.

The Committee received a presentation from Friar on a revised array of solar panels on the high school roof. After a review of existing building codes, the design was modified to install panels six feet away from the edge of any drop-off. Rails will also be required. The new design proposal calls for panels to be placed on the lower roofs over locker rooms and some classrooms. It would provide 859KW with a potential reduction of 47% on current electricity costs. Roofing system manufacturer Firestone and Silktown Roofing have both been consulted about adhering the solar panels to the roof membrane. Plan is to go out to bid on or around March 29th.

Agenda Item #4 – Boiler Project: Mr. Rogers reported on work by boiler contractor MJ Daly on a more detailed timeline for the project. In addition, MJ Daly responded to the Committee's request for further information on Victaulic fittings vs. welded fittings. This project is not eligible for a credit if Victaulic is used. Consensus of the Committee is to opt for welded fittings.

Agenda Item #5 – Lighting Project: Mr. Rogers reported on items still expected from DTC on fixtures related to the lighting replacement list.

Agenda Item #6 – Auditorium Project: The Committee received a presentation from Friar on the list of items, and their cost, to be included in the renovation project. The list is based on consultations with various "stakeholders," including the HKHS Principal, Drama/Music Director and Audio/Visual Technician. Consensus of the Committee is to approve the items as presented, with the addition of Sound Block Specialty Paint. Further details will be provided.

Agenda Item #7 – Roof Project: Mr. Rogers reported on continuing discussion with Silktown Roofing about the installation of new flashing on Area B, a change order approved at the Committee's last meeting.

Agenda Item #8 – Other Business: There were no other items brought forward for discussion. Next meeting is scheduled for March 28th at Central Office.

Adjournment: Meeting adjourned at 9:05 p.m.