Quarterly Report, East Hampton High School Addition & Renovation

State Project No. 042-0041 RNV

Period Ending December 31, 2017

TO: Town Council

FROM: Building Committee

RE: EHHS Quarterly Report No. 18

Dear Council Members:

The following quarterly report (No. 18) summarizes the past months, October, 2017 through December, 2017, of construction activities and forecasts the upcoming work for the East Hampton High School Renovation project.

Additionally, the project is substantially complete with minimal change order work remaining and landscaping and site punch list work remaining which will be completed in the spring of 2018. At this point, the project team has transitioned into the close out phase of the project.

October 2017:

Interior

- Backpunch work is 99% complete
- Change order work being performed as directed

Site Work

- Landscaping reviewed by design team and punch list to be submitted.
- Lawn maintenance being performed by the contractor where required.
- Sitework & exterior punchlist work 70% complete.

November 2017:

Interior & Exterior

- Backpunch work is 99% complete
- Change order work being performed as directed
- Nurse's cot to be delivered early December

• Exterior building lettering has been installed

Site Work

- Lawn maintenance being performed by the contractor where required.
- Sitework & exterior punchlist work 95% complete.

Closeout

• O&M Hardcopy to be turned over before Thanksgiving

December 2017:

Interior & Exterior

- Backpunch work is 99% complete
- Change order work being performed as directed

Site Work

• Sitework & exterior punchlist work 95% complete. Remaining landscaping work will be completed in the spring

Closeout

• Electrical as-builts and site as-builts have not been turned over

Current Construction:

Interior: Complete

Exterior: Landscape and site punch list to be completed in the spring of 2018.

Water System: Elevated copper levels in the domestic water system are ongoing. To date, water sampling for the domestic water system still has locations that are over the state DPH copper limits. During the summer, Snyder Engineering on behalf of the project submitted two recommendations to resolve the elevated copper levels in the drinking water. The first option was to install an aeration system to elevate the pH of the water with an orthophosphate chemical treatment system. The state DPH rejected the aeration component of this option based on the results from the aeration pilot test that did not reduce the copper levels as anticipated. The second recommendation is to run a cold water pex piping system to all water fountain fixtures, the kitchen fixtures and the family consumer science room fixtures. This recommendation was rejected since the state is requiring that all plumbing fixtures would need to be fed by the pex system.

As a result of the state DPH response to these recommendations, two additional options are being explored. The first option is to run a pex piping domestic water system that

satisfies the state DPH requirement to serve all fixtures. This also includes installing Downes Construction Company provided a rough estimate for this work.

The second option being evaluated is an orthophosphate water treatment system without the aeration component that was rejected by the state DPH. Colliers is developing a cost analysis of this system which will include lifecycle costs.

Budget: See Attached