

Quarterly Report, East Hampton High School Addition & Renovation

State Project No. 042-0041 RNV

Period Ending June 30, 2017

TO: Town Council
FROM: Building Committee
RE: EHHS Quarterly Report No. 16

Dear Council Members:

The following quarterly report (No. 16) summarizes the past months, April through June, of construction activities and forecasts the upcoming work for the East Hampton High School Renovation project.

Additionally, the project is currently tracking on budget and on schedule, with an approximate project completion of ninety eight (98) percent.

April 2017:

Boiler Room:

- Boiler room construction complete with cleaning and commissioning items remaining.

Area A (T Bell/Fitness/Library):

- Library Complete
- T Bell change order work being performed as required

Phase (3) NE Classrooms (Phase 3 broken into multiple areas 3A, 3B Admin wing/Cafeteria):

- Phase 3A/3B – Classrooms and administrative office punch list items are complete. Change order work being performed as approved.

Phase 4

- Phase 4 (Art/PLC Area/30's Wing South Side Classrooms/Music Room/Music Multipurpose Room/Custodial Area) – Punch list and change order work ongoing. FF&E installation is complete and punch list work is ongoing.

Phase 5

- Classrooms 702-707 – Complete with punch list items remaining
- 700's corridor – Complete with punch list items remaining
- Classroom 701 – MEP complete, wall construction ongoing, with finishes remaining.

Site Work

- North Parking Lot site construction ongoing
- 40's wing abatement is complete with general demolition ongoing, to be completed by end of the month

May 2017:

Boilers:

- Boiler construction cleaning and commissioning items remaining.

Areas A (T Bell/Fitness/Library):

- T Bell/Fitness/Library – Spaces are complete and back punch work to be completed at the end of the school year.

Phase 3 (Phase 3 broken into multiple areas 3A, 3B Admin wing/Cafeteria):

- Punch list work is completed and back punch has been performed by the architect. Back punch work will be completed at the end of the school year.

Phase 4

- Punch list work is nearly complete and the back punch by the architect has been requested.

Phase 5

- Room 701 finishes are nearly complete.
- Rooms 702-707 punch list work is ongoing.

Site Work:

- 40's wing demolition is complete and waste has been removed off site.
- North Parking Lot site is under construction.

June 2017:

Boiler:

- Boiler Room construction cleaning and commissioning items remaining.

Area A (T Bell/Fitness/Library):

- T Bell/Fitness/Library – Spaces are complete with back punch work to be completed at end of school year.

Phases 3 & 4

- Back punch work to be completed at the end of the school year.

Phase 5

- Punch list approximately 85% complete.

Site Work:

- North parking lot and rear turn-around paving is completed
- Landscaping is ongoing

Current Construction:

Area A (T Bell/Fitness/Library): Library and T Bell are complete.

Phases 3, 4 & 5: Back punchlist work is ongoing

Water System: Elevated copper levels in domestic water system is ongoing. Snyder Engineering ran the aeration pilot test from May to June. The results from the pilot study showed that aeration successfully raised the pH of the water to the desired pH range around 8.0, however the raised pH did not eliminate copper from leaching into the water system. Copper rates continued to be elevated and in some locations copper levels increased. Copper levels remained low in the 100's wing addition that is one of the older portions of the new piping system.

Snyder Engineering, on behalf of the Town of East Hampton, submitted the corrosion control treatment system proposal to the state DPH within the June 30 deadline. The proposal is to install a hybrid aeration and orthophosphate treatment system. This will raise the pH of the water while also injecting a corrosion control chemical into the potable water system. The state DPH has requested additional information to support Snyder Engineering's proposal.

In parallel with the work Snyder Engineering is performing, the construction team and the school are exploring other options to approach the copper water issue. The school has received DPH approval to install a temporary PEX line to provide water to the school kitchen and two high use water fountains that bypasses the copper piping system and eliminates the potential for copper to leach into the water. This work will be completed over the summer and is expected to be ready for the 2017-2018 school year.

Budget: See Attached

EAST HAMPTON

High School Renovations

Financial Status Report - 7/20/17

\$(000)

Financial Status Report - 7/20/17 \$(000)																								
				A			B			C			D			E			F			G		
				Budget												D+E=F			C-F=G					
				Project Budget 2/24/15		Approved Transfers	Approved Budget with Transfers		Approved for Payment		Total Contract		Planned, but not Contracted		Anticipated Total Costs		Remaining Balance							
I. <u>Building Construction</u>				43,666.9		27.0	43,693.9		41,109.9		43,680.8		6.1		43,686.9		7.0							
II. <u>Related Construction</u>				-		-	-		-		-		-		-		-							
Total Construction				\$ 43,666.9		\$ 27.0	\$ 43,693.9		\$ 41,109.9		\$ 43,680.8		\$ 6.1		\$ 43,686.9		\$ 7.0							
III. <u>Furniture, Fixtures & Equipment (FF&E)</u>				1,828.0		(0.0)	1,828.0		1,780.1		1,845.4		-		1,845.4		(17.4)							
IV. <u>Fees and Expenses</u>				5,630.4		211.3	5,841.7		5,199.2		5,405.0		221.4		5,626.4		215.3							
V. <u>Contingency</u>																								
A. Construction & Owner's Project				569.7		(238.2)	331.5		-		-		275.1		275.1		56.4							
B. Additional Need				-		-	-		-		-		-		-		-							
Total Contingency				\$ 569.7		\$ (238.2)	\$ 331.5		\$ -		\$ -		\$ 275.1		\$ 275.1		\$ 56.4							
VI. <u>Inflation</u>				-		-	-		-		-		-		-		-							
Total Project				\$ 51,695.0		\$ 0.1	\$ 51,695.1		\$ 48,089.2		\$ 50,931.2		\$ 502.6		\$ 51,433.8		\$ 261.3							

Transfers

From:

V. Contingency

V. Contingency

To:

27.0 I.A Construction

80.6 IV.A2 Architect

% Contract Approved to Date:

Contractor

94.1%

Architect

96.4%

FFE

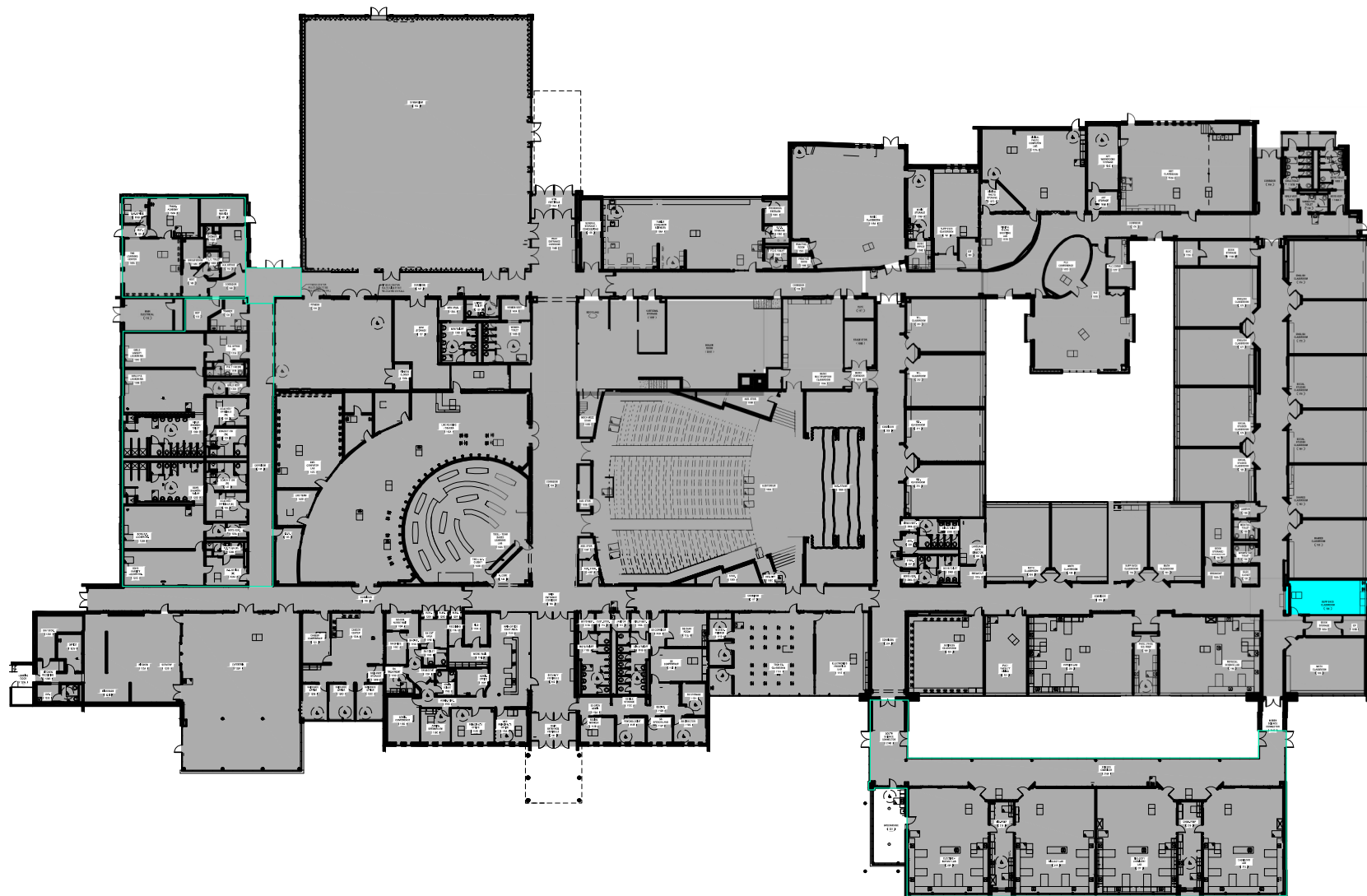
96.5%

OPM

90.3%



**EAST HAMPTON HIGH SCHOOL
MASTER PHASING PLAN
1-20-17 to 5-17-17**



- | | | |
|---|--|---|
| Phase 1A (Complete) | Phase 2B - Auditorium (Occupancy 1-15-16) | Phase 4A - Kitchen (Complete 8-15-16) |
| Phase 1B - FCS (Occupancy 1-4-16) | Phase 2C - TBell and Fitness (Complete 7/16) | Phase 4B - Cafeteria (Complete 8-15-16) |
| Phase 1C - Gym (Occupancy 1-15-16) | Phase 3A - NE Classrooms (Complete 8-15-16) | Phase 4C - NW CRs (Complete 1-20-17) |
| Phase 2A - "L" Wing (Occupancy 2-17-16) | Phase 3B - Admin/Guidance (Complete 8-15-16) | Phase 5 - North CRs (Complete 5-17-17) |

