

Kate Furbish Elementary School

March 14, 2019

Building committee Update



ARCHITECTS

A CHA Company

Schedule & Upcoming activities

- Current construction activities
 - Foundations are concluding in house next 2-weeks.
 - Underground plumbing will restart in the coming weeks as ground conditions improve.
 - Site utilities will restart when ground conditions improve.
 - Steel erection for house B, the Gymnasium, and cafeteria is complete the night entry and library will be next.
 - Exterior wall framing is underway on House B and will be moving on to the gymnasium.
 - Roofing has begun on House B
 - The masons have returned and are working on the House A stair and elevator shaft.



- Density testing of granular borrow at section AC foundation.



- Section B main entry foundation



- Sheathing at House B

14 March 2019

5



- Sheathing at House B

14 March 2019

6



- Roofing beginning on House B

14 March 2019

7



- House A masonry

14 March 2019

8



- Cafeteria Framing

14 March 2019

9

Contractors Payment Requisition

- February requisition \$804,625.11 17.23% complete
- Major billings are now earthwork, foundations, structural steel and framing and drywall.
- Change order #2 totaling \$6,944.20 was signed for the foundation abatement and a light fixture change.
 - Foundation totaled \$6,004.80
 - Light change \$939.40
- Currently there are 7 open PCOs with an estimated total impact of ~\$13,000

KATE FURBISH ELEMENTARY SCHOOL
BUDGET VS. ACTUAL

	BUDGET	ADJUSTMENTS	REVISED	ACTUAL	ENCUMBERED	BALANCE
Item 1: Construction						
1.1 New Construction	\$ 18,718,960	\$ 126,424	\$ 18,845,384	\$ 3,342,240.41	\$ 17,074,353.79	\$ (1,571,210)
1.2 Demolition	\$ 461,273	\$ -	\$ 461,273	\$ 18,204.44	\$ -	\$ 443,069
1.3 Haz Mat Abatement	\$ 109,436	\$ -	\$ 109,436	\$ 104,813.02	\$ 1,999.16	\$ 2,624
1.4 Site Development	\$ 1,647,150	\$ -	\$ 1,647,150	\$ 40,159.89	\$ -	\$ 1,606,990
1.5 Off Site Improvements	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
1.6 Alternate Energy Investments-Geothermal	\$ 700,000	\$ -	\$ 700,000	\$ 43,150.88	\$ -	\$ 656,849
1.7 Playgrounds (\$160/stud)	\$ 105,600	\$ -	\$ 105,600	\$ -	\$ 105,600.00	\$ -
1.8 Inflation to Feb 2018 2.5% (3.75 annual)	\$ 543,420	\$ -	\$ 543,420	\$ -	\$ -	\$ 543,420
Subtotal Item 1: Construction	\$ 22,385,839	\$ 126,424	\$ 22,512,263	\$ 3,548,569	\$ 17,181,953	\$ 1,781,742
Item 2: Admin. Costs and Reserves						
2.1 Site Purchase	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2.2 Furnishings & Moveable Equipment 4%	\$ 682,245	\$ -	\$ 682,245	\$ 17,353.75	\$ 664,891.25	\$ -
2.3 Technology 3%	\$ 561,569	\$ -	\$ 561,569	\$ -	\$ 561,569.00	\$ -
2.4 Advertising, Insurance, Legal, Printing	\$ 40,000	\$ -	\$ 40,000	\$ 2,077.00	\$ -	\$ 37,923
2.5 Contingency (10% of Item 1)	\$ 2,238,854	\$ (119,480)	\$ 2,119,374	\$ 749.45	\$ -	\$ 2,118,625
2.6 % for Art	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal Item 2: Admin Costs and Reserves	\$ 3,522,668	\$ (119,480)	\$ 3,403,188	\$ 20,180	\$ 1,226,460	\$ 2,156,548
Item 3: Fees and Services						
Basic Services						
3.1 Architect New (Item 1 x State of ME Fee)	\$ 1,522,237	\$ -	\$ 1,522,237	\$ 1,230,123.22	\$ 292,113.78	\$ -
3.2 Reimbursables & Permits	\$ 60,000	\$ -	\$ 60,000	\$ 8,822.58	\$ 51,177.42	\$ -
Special Services						
3.3 Environmental Permitting	\$ 50,000	\$ -	\$ 50,000	\$ 93,640.16	\$ -	\$ (43,640)
3.4 Survey, Soils, and Wetlands	\$ 50,000	\$ -	\$ 50,000	\$ 13,500.00	\$ -	\$ 36,500
3.5 Construction Testing	\$ 60,000	\$ -	\$ 60,000	\$ 19,642.13	\$ 61,304.87	\$ (20,947)
3.6 Special Inspections	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ -	\$ 10,000
3.7 Clerk	\$ 160,000	\$ -	\$ 160,000	\$ 46,665.60	\$ 113,334.40	\$ -
3.8 Commissioning	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 50,000.00	\$ -
3.9 Owner's Representative	\$ 50,000	\$ -	\$ 50,000	\$ 77.31	\$ 49,922.69	\$ -
Subtotal Item 3: Fees and Services	\$ 2,012,237	\$ -	\$ 2,012,237	\$ 1,412,471	\$ 617,853	\$ (18,087)
Total Project Cost	\$ 27,920,744	\$ 6,944	\$ 27,927,688	\$ 4,981,220	\$ 19,026,266	\$ 3,920,202

Actual Vendor & Amount To Be Determined

Ledgewood Bid Packet Items/Balance

Special Inspection Services included in Construction Testing