

# **Building Commission Agenda**

- 1. Construction Update (Gilbane)
- 2. Schedule Commentary
- 3. Quality Update
- 4. Budget Update
- 5. Project Approvals
- 6. Upcoming Meetings
- 7. New Business





### **Schedule Commentary**



#### Phase 2

The most current information indicates a partial turnover of play spaces for 9/3/24 and wider completion for 9/18/24. We have concerns about exactly how much space will be available on 9/3, and how the remaining areas will be completed while school is in session.









#### **Quality Update**

#### Phase 2

McPhail Associates had a full-time person on site daily during the geothermal well system installation. They have also been monitoring the removal of excavated material that is being trucked off site.







### **Budget Update**

All Amendments and Change Orders have been included in the Budget to show impact to the Budget.

■ Change Order #41 for \$15,622.00

Budget Transfer from Construction Contingency:

To CO \$15,622.00

MICHAEL DRISCOLL SCHOOL - Brooklin	MICHAEL DRISCOLL SCHOOL - Brookline, MA  July 31, 2024									
Total Project Budget Status Repo	Total Project Budget Status Report									
Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Balance To Spend	Comments	
FEASIBILITY STUDY AGREEMENT										
OPM Schematic Design	\$ 34,015		\$ 34,015	\$ 34,015	100%	\$ 34,015	100%	\$ -		
A/E Schematic Design	\$ 1,179,260	\$ 500	\$ 1,179,760	\$ 1,179,760	100%	\$ 1,179,760	100%	\$ -		
TOTAL SD	\$ 1,213,275	\$ 500	\$ 1,213,775	\$ 1,213,775	100%	\$ 1,213,775	100%	\$ -		
ADMINISTRATION										
Legal Fees	\$ 106,563	\$ (50,000)	\$ 56,563	\$ -	0%	\$ -	0%	\$ 56,563	*17	
Owner's Project Manager	\$ 3,182,090	\$ 228,906	\$ 3,410,996	\$ 3,410,996	100%	\$ 3,345,063	98%	\$ 65,933		
Design Development	\$ 429,575		\$ 429,575	\$ 429,575	100%	\$ 429,575	100%	\$ -		
Construction Documents	\$ 524,441		\$ 524,441	\$ 524,441	100%	\$ 524,441	100%	\$ -		
Bidding	\$ 188,436		\$ 188,436	\$ 188,436	100%	\$ 188,436	100%	\$ -		
Construction Administration	\$ 1,989,628	\$ 118,183	\$ 2,107,811	\$ 2,107,811	100%	\$ 2,094,308	99%	\$ 13,503	*47,76	
Closeout	\$ 50,010		\$ 50,010	\$ 50,010	100%	\$ -	0%	\$ 50,010		
Extra Services	\$ -		\$ -	\$ -		\$ -		\$ -		
Reimbursable Services	\$ -	\$ 67,823	\$ 67,823	\$ 67,823	100%	\$ 65,403	96%	\$ 2,420	*5, 10, 15, 18, 45	
Cost Estimates	\$ -	\$ 42,900	\$ 42,900	\$ 42,900	100%	\$ 42,900	100%	\$ -	*6	
Advertising & Printing	\$ 31,969	\$ (26,793)	\$ 5,176	\$ 589	11%	\$ 589	11%	\$ 4,587	*18, 45	
TOB Project Management Services	\$ 576,500	\$ (276,500)	\$ 300,000	\$ 219,869	73%	\$ 296,488	99%	\$ 3,512	*17,66	
PSB Project Management Services	\$ 225,000	\$ (225,000)	\$ -	\$ -	0%	\$ -	0%	\$ -	*17,66	
Owner's Insurance	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -		
Other Administrative Costs	\$ -		\$ -	\$ -		\$ -		\$ -		
SUB-TOTAL	\$ 4,122,122	\$ (349,387)	\$ 3,772,735	\$ 3,631,454	96%	\$ 3,642,140	97%	\$ 130,595		
A&E										
A/E Basic Services	\$ 7,259,063	Ś -	\$ 7,259,063	\$ 7,259,063	100%	\$ 7,166,148	99%	\$ 92,915		
Design Development	\$ 1,814,766		\$ 1,814,766	\$ 1,814,766		\$ 1,814,766	100%	\$ -		
Construction Documents	\$ 2,540,672		\$ 2,540,672	+ -,,		\$ 2,540,672	100%	\$ -		
Bidding	\$ 290,363		\$ 290,363	\$ 290,363		\$ 290,363	100%	\$ -		
Construction Administration	\$ 2,540,672		\$ 2,540,672	\$ 2,540,672		\$ 2,520,347	99%	\$ 20,325		
Closeout	\$ 72,590		\$ 72,590	\$ 72,590		\$ -	0%	\$ 72,590		
Other Basic Services	\$ -		\$ -	\$ -		\$ -		\$ -		
Extra/Reimbursable Services	\$ 500,000	\$ 1,193,007	\$ 1,693,007	\$ 1,687,507	100%	\$ 1,538,404	91%	\$ 154,603		
Other Reimbursables	\$ 500,000	\$ 207,126	\$ 707,126	\$ 701,626	99%	\$ 675,273	95%	\$ 31,854	*1,2,3,13,19,24,27,42 47,60,67,70,74	
HazMat (incl. monitoring)	\$ -	\$ 138,512	\$ 138,512	\$ 138,512	100%	\$ 76,652	55%	\$ 61,860	*2	
Geotechnical/Geo-Environmental	\$ -	\$ 843,095		\$ 843,095	100%		93%	\$ 60,890	*3,4,8,9,12,20,23,31, 33,54,55	
Site Survey & Site Requirements	\$ -	\$ 4,274	\$ 4,274	\$ 4,274	100%	\$ 4,274	100%	\$ -	*7, 29	
Traffic Studies	\$ -	,	\$ -	\$ -		\$ -		\$ -		
SUB-TOTAL	\$ 7,759,063	\$ 1,193,007	\$ 8,952,070	\$ 8,946,570	100%	\$ 8,704,551	97%	\$ 247,519		





#### **Budget Update**

■ Committed: 98%

■ Expended: 92%

■ Construction Expended: 93%

■ Construction Progress: 96%

**Status of Contingencies** 

Construction Contingency \$2,127,333

Owner Contingency \$ 16,357

Total \$2,143,690

**Pending** 

<u>Estimated</u> \$ 131,358

Total: \$ 131,358

Remaining Total: \$2,275,048

5% of 'Balance to Spend'= \$ 354,064



Description	Tota	l Project Budget	Authori	ized Changes	Revised To	otal Budget	Total Committe	ed	% Cmtd to Date	Act	tual Spent to Date	% Spent to Date	Bala	ance To Spend	Comr
PRE CONSTRUCTION COSTS															
CMR Pre-Con Services	\$	319,688	Ś	155,009	\$	474,697	\$ 47	4,697	100%	Ś	474.697	100%	\$	-	*11, 14
SUB-TOTAL	\$	319,688		155,009		474,697	·	4,697	100%	•	474,697	100%	\$		
CONSTRUCTION COSTS															
Construction Budget	\$	92,909,563	\$	913,770	\$	93,823,333	\$ 93,82	3,333	100%	\$	86,371,862	92%	\$	7,451,471	*1, 11, 14, 1
Change Orders	\$	-	\$	7,281,741	\$	7,281,741	\$ 7,28	1,741	100%	\$	7,651,923	105%	\$	-	*21,22,26,2 35,36,38,40, 46,48,49,50, 56,57,59,61, 71,73
SUB-TOTAL	\$	92,909,563	\$	8,195,511	\$ 1	101,105,074	\$ 101,10	5,074	100%	\$	94,023,785	93%	\$	7,081,289	71,73
OTHER PROJECT COSTS							\$ 101,57	9.771							
Construction Contingency	\$	4,645,478	\$	(2,518,145)	\$	2,127,333	\$	-	0%	\$	-	0%	\$	2,127,333	*21,22,25,2 32,34,35,36, 41,43,44,46, 51,52,53,56, 62,64,68,69, 75,78
Miscellaneous Project Costs	\$	569,893	\$	94,455	\$	664,348	\$ 44	0,596	66%	\$	588,089	89%	\$	76,260	
Utilities & Company Fees	\$	106,563	\$	35,000	\$	141,563	\$ 1	7,365	12%	\$	139,820	99%	\$	1,743	*16,75
Testing & Inspection Services	\$	127,875			\$	127,875		7,875	100%		116,595	91%	\$	11,280	*37
Commissioning	\$	132,896	\$	37,139	\$			0,035	100%		170,035	100%	\$	-	*37,72
Security	\$	106,653	\$	(106,653)			\$	-	0%		-	0%	\$	-	*16
Moving Other Project Costs	\$	95,906	\$	50,837 78,133	\$	146,743 78,133	•	7,581 7,741	60% 48%		146,743 14,897	100% 19%	\$	63,236	*65,67,75 *63,65,77
Furnishings and Equipment	\$	2,774,400	\$	78,133 <b>312,986</b>	\$			7,741	48% <b>99</b> %		3,058,757	99%	\$	28,629	03,03,77
Furnishings	\$	, , ,	Ś	•	*	, ,	\$ 1,725,9	,	100%		1,715,988	99%	Ś	10,006	*59,63,67
Technology Equipment	\$	1,120,000	\$	,	\$			1,377	99%	_	1,342,769	99%	\$	18,623	*16
Owner's Contingency	\$	2,199,793	\$	(2,183,436)	\$	16,357	\$	-	0%	\$	-	0%	\$	16,357	*1,4,5,6,7,8 15,16,17,18, 24,27,29,31, 47,54,55,58, 7 70,74,76,7
SUB-TOTAL	\$	10,189,564	\$	(4,294,140)	\$	5,895,424	\$ 3,50	7,967	60%	\$	3,646,846	62%	\$	2,248,578	

#### Project Approvals – Invoices TOTAL = \$2,742,802.71

INVOICES					
Invoice Date	Vendor	Invoice #	Budget Category	Description of Services	Invoice \$
07/31/24	LeftField, LLC	55	OPM – Construction Administration	Construction Administration Services: July 1 - 31, 2024	\$52,340.00
08/01/24	JLA	1923-00-57	A/E – Construction Administration	Phase 2 Construction Administration Services: July 1 - 31, 2024	\$20,325.30
08/01/24	JLA - CDW	1923-00-57	A/E Hazardous Materials	Amend. #4 – HAZMAT - CDW	\$12,249.60
08/01/24	JLA-McPhail	1923-00-57	A/E – Other Reimbursable Services	Amend. #16 - Geothermal -McPhail	\$4,114.00
08/01/24	JLA-McPhail	1923-00-57	A/E – Geotechnical/ Geo-environ.	Amend. #23 - Geo-Environmental Services - McPhail	\$7,614.75
08/01/24	JLA	1923-00-57	A/E – Other Reimbursable Services	Amend. #26 – Extended CA	\$259,713.21
08/01/24	JLA-McPhail	1923-00-57	A/E – Other Reimbursable Services	Amend. #27 – Geothermal CA	\$21,970.56
				Total JLA Invoice 1923-00-57: (For Reference Only)	\$325,987.42
07/19/24	UTS	112601	Testing Services	Concrete Testing Services	\$605.00
07/31/24	Carahsoft Technology Corp.	PO 25200254	Testing Services	Procore Software	\$8,711.35
07/31/24	Gilbane	AFP 51	Construction	CM Fee	\$43,541.77
07/31/24	Gilbane	AFP 51	Construction	Insurances & Bonds	\$21,481.27



07/31/24	Gilbane	AFP 51	Construction	CM Contingency	\$8,879.00
07/31/24	Gilbane	AFP 51	Construction	Owner Allowances	(\$12,996.00)
07/31/24	Gilbane	AFP 51	Construction	Division 1 – General Conditions	\$100,000.00
07/31/24	Gilbane	AFP 51	Construction	Division 3 - Concrete	\$15,427.05
07/31/24	Gilbane	AFP 51	Construction	Division 5 – Steel	\$12,400.00
07/31/24	Gilbane	AFP 51	Construction	Division 10 - Specialties	\$1,000.00
07/31/24	Gilbane	AFP 51	Construction	Division 22 - Plumbing	\$20,840.00
07/31/24	Gilbane	AFP 51	Construction	Division 26	\$750.00
07/31/24	Gilbane	AFP 51	Construction	Division 31 - Sitework	\$795,400.00
07/31/24	Gilbane	AFP 51	Construction	Division 32 – Site Improvements	\$126,668.80
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 4	\$343,829.00
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 6	\$20,815.00
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 9	\$9,528.00
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 23	\$46,857.70
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 28	\$2,008.30
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 38	\$13,291.00
07/31/24	Gilbane	AFP 51	Change Orders	Change Order No. 39	\$420,553.00
07/31/24	Gilbane	AFP 51	Change Orders	Retainage Released to Contractor	\$288,265.82
				Gilbane Application for Payment 51- July 2024 Total:	\$2,278,539.71
07/31/24	TOB		TOB Project Management	TOB Payroll Costs	\$76,619.23
				TOTAL:	\$2,742,802.71



### **CM Change Order No. 41**

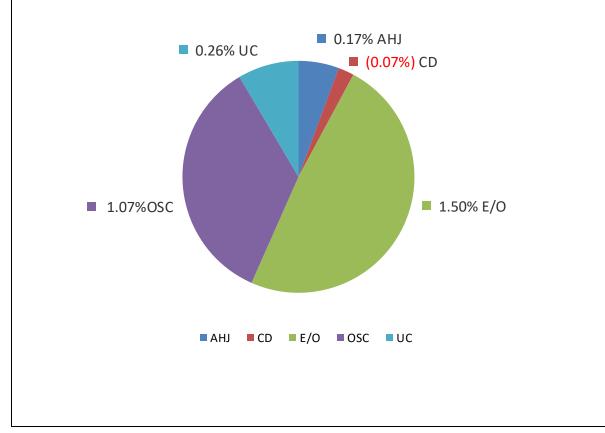


Change Proposal Number	Change Value
ATP-422, RFI 836, Removal of Additional Water Lines	\$10,890.00
ATP #436, Additional Sludge Removal from the Fuel Tank	\$1,282.00
ATP #440, RFI 858 Removing Existing Utility Poles	\$3,450.00
Total Change Order Value	\$15,622.00
DEL #826 ATD #422 Damanul of Additional Materials	¢10,000,00
RFI #836, ATP #422, Removal of Additional Water Lines Unforeseen condition for cutting and capping two 2" water lines not shown on the survey of existing utility conditions provided by Town of Brookline.	\$10,890.00
ATP #436, Additional Sludge Removal from the Fuel Tank Unforeseen condition for removing sludge from underground fuel tank before the tank could be removed.	\$ 1,282.00
ATP #440, RFI #858, Removing Existing Utility Poles  Owner Scope Change to demolish three existing site poles on the south side of the field area.	\$3,450.00



#### **CHANGE ORDERS BY REASON**

Value of Change Order without Geothermal: \$2,772,484



## Value of Change Orders with Geothermal: \$7,281,741 ■ 0.17% AHJ ■ 0.26% UC ■ (0.07%) CD ■ 1.50% E/O ■ 5.85%OSC ■ OSC ■ UC

**CHANGE ORDERS BY REASON** 

ſ	\$ 163,836.00	\$ (63,872.00)	\$ 1,414,865.00	\$ 1,011,197.20	\$ 246,458.00
ĺ	AHJ	CD	E/O	OSC	UC
l	0.17%	-0.07%	1.50%	1.07%	0.26%

\$	163,836.00	\$ (63,872.00)	\$ 1,414,865.00	\$ 5,520,454.20	\$ 246,458.00
	AHJ	CD	E/O	OSC	UC
	0.17%	-0.07%	1.50%	5.85%	0.26%





#### **Upcoming Meetings**

■ 09/10/24: Building Commission

**New Business** 

