

**Burlington Fox Hill Elementary
School Project
School Building Committee Meeting #29
June 25, 2024, 6:00 PM**



SBC Meeting Agenda – June 25, 2024 6:00 PM

1. Call to Order & Intro
2. Approval of June 4th, 2024, Meeting Minutes –Vote Expected
3. Invoices and Commitments for Approval – Vote Expected
4. Schematic Design Submission – Vote Expected
5. Upcoming Meetings
6. Other Topics not Reasonably Anticipated 48 hours prior to the meeting
7. Public Comments (15 Minutes)
8. Adjourn

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Invoices

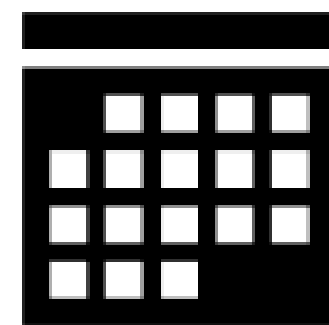
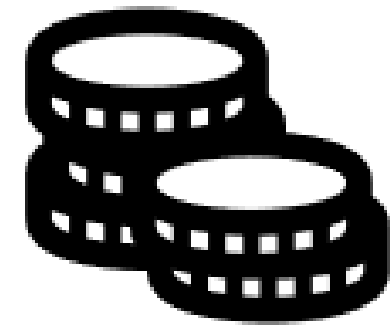
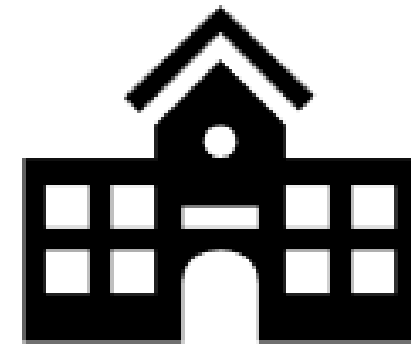
- Dore & Whittier Invoice No. 21 in the amount of \$ 20,787.50.
Schematic Design
- DiNisco Invoice No. 10017 in the amount of \$ 58,333.00 Schematic
Design
- DiNisco Invoice No. 10018 in the amount of \$ 1,545.50 Hydrology
Study

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**MSBA SD
Submittal**



SCOPE

BUDGET

SCHEDULE

TABLE OF CONTENTS

- I DESE SUBMISSION**
 - Cover Letter
 - Special Education Delivery Methodology Letter
 - Signed Space Summary
 - Floor Plans
 - Special Education Adjacency Table

II SCHEMATIC DESIGN BINDER

- 1 Introduction
 - Introduction
 - Visual Aids
 - MSBA PSR Review & Comments
- 2 Final Design Program
 - General & Specific Area
 - Space Summary
 - Proposed Space Summary
 - Space Summary C
 - Space Summary D
 - Floor Plans
 - Educational Program
 - Instructional Technology
 - Functional Relationships
 - Security & Visual Access
 - Site Development Requirements
 - Proposed Site Plan
 - Construction Site Utility
 - Site Diagrams
 - Parking Requirements
 - Future Areas for Expansion
 - Desired Features of the Building
- 3 Traffic Analysis (Electronic Copy)

Massachusetts School Building Authority Project N° 202000480007
Schematic Design – Fox Hill Elementary School

TABLE OF CONTENTS

- III 4 Environmental & Existing Building Assessment**
 - Summary of Environmental Site Assessment
 - Phase I Environmental Site Assessment (Electronic Copy Only)
 - Asbestos & Hazardous Materials Report (Electronic Copy Only)
- 5 Geotechnical & Geo-Environmental Analysis
- 6 Code Analysis / Permitting / Regulatory Filing Requirements
 - Code Analysis Report
 - Permitting & Regulatory Filing Requirements
- 7 Utility Analysis
- 8 Massing Study
- 9 Narrative Building Systems Description
 - Narrative Building Systems Description
 - Life Cycle Cost Analysis
 - Hydrant Flow Test
- 10 Sustainable Building Design Guide
 - Designer's Letter on District Goals
 - LEED Scorecard
 - SD MSBA Energy Analysis Report
- 11 MAAB / ADA Analysis & Compliance
- 12 MHC Project Notification
- 13 Room Data Sheets
- 14 Proposed Construction Methodology
- 15 Anticipated Reimbursement Rate
- 16 Total Project Budget
 - Total Project Budget & Summary
 - Furnishings & Equipment Budget
 - Technology Budget
- 17 Designer's Construction Cost Estimate
 - Value Engineering List
 - Cost Estimate

Massachusetts School Building Authority Project N° 202000480007
Schematic Design – Fox Hill Elementary School

TABLE OF CONTENTS

- IV 18 OPM's Construction Cost Estimate**
- 19 Updated Project Work Plan
 - Project Directory
 - Roles & Responsibilities
 - Communications & Document Control Procedures
 - Designer's Work Plan
 - Project Schedule
- 20 Local Actions & Approvals
- 21 Project Manual
 - Proprietary Items
 - Outline Specifications
- 22 Design Drawings (Under Separate Cover)

Massachusetts School Building Authority Project N° 202000480007
Schematic Design – Fox Hill Elementary School

27 June 2024
III

DRAFT

SBC Meeting Agenda – June 25, 2024 6:00 PM

Town of Burlington Fox Hill Elementary School	Estimated Budget	Scope Items Excluded from the Estimated Basis of the Project Budget	Estimated Basis of the Project Budget	Estimated Maximum Total Facilities Grant	Notes
Total Project Budget	\$99,999,707		\$99,999,707		
Construction Contingency	\$2,809,433		\$2,809,433		
Owner's Contingency	\$463,259		\$463,259		
Estimated Total Project Budget	\$99,999,707		\$99,999,707		
Estimated MSBA Grant	\$33,197,376		\$33,197,376		
Estimated Local Share	\$66,802,331		\$66,802,331		
Estimated Total Project Budget	\$99,999,707		\$99,999,707		

Town of Burlington Fox Hill Elementary School Project SCHEMATIC DESIGN - PROJECT COSTS SUMMARY



Option No.	PSR 3D	SD		SD		SD SBC App'd 6/4/2024
		AMF 10%	D+W 10%	AMF 10%	D+W 10%	
Number of Floors	2	2	2	2	2	
Location on Site	Northern	Northern	Northern	Northern	Northern	
Enrollment	325	325	325	325	325	
Building Square Footage (sf)	91,000	91,000	91,000	91,000	91,000	
Construction Duration (months)	20 + 10	22 + 8	22 + 8	22 + 8	22 + 8	
Delivery Method ¹	GC	GC	GC	GC	GC	
Generator Fuel Type	Diesel	Natural Gas	Natural Gas	Natural Gas	Diesel	
Feasibility	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000
Administration	\$3,154,302	\$3,480,000	\$3,480,000	\$3,480,000	\$3,480,000	\$3,480,000
A&E Basic Services	\$7,251,576	\$7,253,846	\$7,313,120	\$7,238,399	\$7,297,673	\$7,351,950
A&E Reimbursable Services	\$1,500,000	\$1,080,000	\$1,080,000	\$1,080,000	\$1,080,000	\$1,080,000
Construction ⁶	\$79,265,764	\$79,288,462	\$79,881,200	\$79,133,990	\$79,726,728	\$80,269,500
Misc.	\$670,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000
FF&E	\$2,250,000	\$2,780,000	\$2,780,000	\$2,780,000	\$2,780,000	\$2,780,000
Project Budget Subtotal ²	\$95,591,642	\$96,132,308	\$96,784,320	\$95,962,389	\$96,614,401	\$97,211,450
CONTINGENCY BUDGET:						
Construction Contingency ³	\$3,963,288	\$2,775,096	\$2,795,842	\$2,769,690	\$2,790,435	\$2,809,433
Owner's Contingency ⁴	\$444,776	\$460,315	\$462,094	\$459,852	\$461,630	\$463,259
Contingency Subtotal	\$4,408,065	\$3,235,412	\$3,257,936	\$3,229,542	\$3,252,066	\$3,272,691
Estimated Total Project Budget	\$99,999,707	\$99,367,720	\$100,042,256	\$99,191,931	\$99,866,467	\$100,484,141
Estimated MSBA Grant ⁵	\$33,026,392	\$33,196,910	\$33,175,709	\$33,197,376	\$33,176,154	\$33,254,792
Estimated Local Share	\$66,973,315	\$66,170,810	\$66,866,547	\$65,994,555	\$66,690,313	\$67,229,349
ESTIMATED REBATES & INCENTIVES:						
Est. IRA Direct Payment	\$4,012,821	\$4,012,821	\$4,012,821	\$4,012,821	\$4,012,821	\$4,012,821
Est. MassSave Incentive	\$1,475,249	\$1,475,249	\$1,475,249	\$1,475,249	\$1,475,249	\$0
Est. Incentive/Rebate Subtotal	\$5,488,070	\$4,012,821	\$4,012,821	\$5,488,070	\$5,488,070	\$4,012,821
Adj. Est. Local Share after Rebates	\$61,485,245	\$62,157,989	\$62,853,726	\$60,506,485	\$61,202,243	\$63,216,528

1. CM - Construction Manager at Risk (ch. 149a) GC - General Contractor (ch. 149)
 2. Includes: All soft costs (Feasibility Study, Admin/OPM, Arch & Eng. Services, Misc. Costs, Fixtures, Furn & Equip't) and Construction
 3. PSR Construction contingency was 5% of the construction budget. SD value updated to 3.5%
 4. Owners contingency is 3% of soft costs
 5. See updated reimbursement rate
 6. Varies from cost estimates - moved playground equipment to FF&E. To be procured off state-contract
- * Updated to reflect revised AMF estimated dated 05/31/2024
 ** Summary is based on assumptions for soft costs; does not take a flat markup %. See 3011 Summary sheet for details
 *** Based on original Debt Service calculation prior to PSR final update

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- Motion to Approve Total Project Budget
“Motion to approve the Total Project Budget amount of\$100,484,141”.
- Motion to Approve Schematic Design Submission
“Motion To authorize OPM Dore & Whittier Management Partners to submit the Schematic Design Submission on behalf of the Town Of Burlington to the Massachusetts School Building Authority”.

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June

- Thursday June 27th, 2024- Submit to MSBA

July

Certified minutes approving the SD Submission are required by the MSBA. We would like to have a short remote meeting to approve the 6/25 minutes. The following dates have no other meeting posted on the town calendar as of 6/24/24

- Monday July 8th, 2024 – 7:00pm – Remote
- Tuesday July 9th, 2024 – 7:00pm – Remote
- Friday July 12th, 2024 – 7:00 pm -Remote

August TBD

If a meeting is needed following dates have no other meeting posted on the town calendar as of 6/24/24

- Monday August 5th – 7:00pm
- Tuesday August 13th – 7:00pm
- Monday August 19th – 7:00pm

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