

1/5/24



## Schematic Design Construction Cost Estimate

### Lyme Elem. School - Modernization & Remediation Tasks for 2024 Bond Vote

Lyme, NH

1/4/2024

CONSTRUCTION COST ESTIMATE SUMMARY	TOTAL
<b>Building Construction Costs</b>	
Lead Paint/Siding Removal and Replacement	\$ 205,000
Main Entry Vestibule (not part of bond cost)	\$ -
Area C Remediation & Renovation	\$ 1,199,000
New Exit Door at Cafeteria	\$ 70,000
<b>Building Construction Cost Subtotal</b>	<b>\$ 1,474,000</b>
<b>Site Costs</b>	
Sitework (excavation for new cafeteria sidewalk & entry slab & canopy foundation)	\$ 23,000
Saw cut existing asphalt for clean transition from new to existing	w/above
Prep for footing and wall	w/above
Backfill and compact with approved gravels	w/above
New Café exit door Exterior work (Sidewalk and entry pad prep)	w/above
<b>Site Costs Subtotal</b>	<b>\$ 23,000</b>
<b>Other Miscellaneous Construction Costs</b>	
General Conditions	\$ 165,000
Winter Conditions Allowance (Assumed None)	\$ -
Estimating Contingency (10%)	\$ 167,000
Escalation Contingency (8.0%) Assumes Summer 2025 Construction Start	\$ 120,000
Builder's Risk Insurance - by owner	\$ -
Prebond and Preconstruction Services	\$ 15,000
Building Permit (No Fee for SAU)	\$ -
General Liability and Completed Ops	\$ 20,000
Performance and Payment Bond	\$ 26,000
General Contractor's Fee (7.5%)	\$ 149,000
<b>Other Miscellaneous Construction Cost Subtotal</b>	<b>\$ 662,000</b>
<b>CONSTRUCTION COST TOTAL</b>	<b>\$ 2,159,000</b>
<b>Allowances listed below are included in the numbers above</b>	
Lead Paint Removal at Cafeteria/Music Room (Allowance)	\$ 40,000
Sheathing Allowance for potential rotted sheathing locations	\$ 5,000
Added occupancy sensor switches throughout entire school	\$ 15,000



			Comments
<b>A. SITE IMPROVEMENTS</b>			
A.	Allowance		\$23,000
A.1	Geotechnical Engineering	Subtotal Civil	\$23,000
	Civil Engineering		\$0 <i>Not Required</i>
A.2		Subtotal Site Engineering	\$5,000 <i>Allowance</i>
A		<b>TOTAL SITE</b>	<b>\$28,000</b>
<b>B. BUILDING</b>			
	Renovations	Subtotal Building	\$1,849,000
	Escalation Contingency	8%	\$120,000 <i>Assumes 2025 Summer Start</i>
	Estimating Contingency	10%	\$167,000
B		<b>TOTAL BUILDING</b>	<b>\$2,136,000</b>
<b>C. PROJECT RELATED COSTS</b>			
<b>C.1 FFE and by Owner</b>			
	Moving services		to be verified
C.1a		Subtotal Equipment	\$0
C.1		Total FFE and by Owner	\$0
<b>C.2 Soft costs</b>			
	Bond costs		to be verified
	Architecture, structural, mechanical, electrical, plumb %		\$5,000 to be verified
	Existing Controls System Evaluation		\$183,515 to be verified
	Additional design services		\$1,500
	Hazmat Testing - Air Quality		to be verified
	Reimbursables		\$3,000
	Clerk-of-the-Works (Allowance)		\$5,000
	Hazardous Material Abatement (Allowance)		to be verified
C.2		Total Soft Costs	\$199,015
		Subtotal FFE and Soft Costs	\$199,015
	Owner's Contingency	10.0%	\$236,302
C		<b>TOTAL PROJECT RELATED COSTS</b>	<b>\$435,317</b>
<b>*TOTAL A+B+C</b>			<b>\$2,599,317</b>