

Version 2.1203

Conceptual Estimate

Project Name:

Bridge Street School / Community Center

Suffield, CT

Client:

Town of Suffield

Estimate #:

CE-01

Date:

September 22nd, 2016



Bridge Street School Renovation & Addition Cost Summary Suffield, CT Estimate #: CE-01

September 22, 2016

GSF: 19,111

Conceptual Estimate	Trade Costs	
Bid Package Estimate	Subtotal	\$/GSF
Cleaning and Site Services	\$142,70	27
Demolition	\$222,90	
Abatement	\$300,00	
Sitework	\$796,20	
Concrete	\$267,900	
Masonry	\$364,200	
Steel & Miscellaneous Iron	\$321,000	
Millwork	\$49,500	\$2.59
Thermal and Moisture Protection	\$209,900	\$10.98
Metal & Glass	\$524,800	\$27.46
Doors, Frames & Hardware	\$56,100	\$2.94
Gypsum Wall Board Assemblies and Ceilings	\$237,100	\$12.41
Flooring	\$186,800	\$9.77
Stone & Ceramic Tile	\$28,600	\$1.50
Painting and Wallcovering	\$71,300	\$3.73
Specialties	\$193,000	\$10.10
Window Treatments	\$0	\$0.00
Plumbing	\$231,400	\$12.11
Fire Suppression	\$125,600	\$6.57
Heating Ventilating & Air Conditioning	\$896,400	\$46.90
Electrical	\$599,100	\$31.35
Low Voltage Systems	\$131,300	\$6.87
Building Permit Allowance	Excluded	
Total Direct Work	\$5,955,800	\$311.64
Escalation	Excluded	
Town of Suffield Soft Costs (20.00%) A/E Fees	\$893,400	\$46.75
Furniture	Included Included	
Design Contingency (10.00%) Owner's Project Contingency (18.00%)	\$342,400 \$1,294,500	\$17.92 \$67.74
Construction Management Expenses (17.00%)	\$1,442,600	\$75.49
CM General Conditions Construction Cotingency	Included	\$0.00
Fee Construction Cotingency	Included Included	\$0.00 \$0.00
GL Insurance	Included	\$0.00
Total Construction Cost	\$9,928,700	\$519.53



Bridge Street School Renovation Cost Summary

Suffield, CT

Estimate #: CE-01

September 22, 2016

GSF:

12,816

Conceptual Estimate	Trade Costs		
Bid Package Estimate	Subtotal	\$/GSF	
Cleaning and Site Services	\$74,600	\$5.82	
Demolition	\$183,900	\$14.35	
Abatement	\$300,000	\$23.41	
Sitework	\$325,300	\$25.38	
Concrete	\$18,500	\$1.44	
Masonry	\$18,500	\$1.44	
Steel & Miscellaneous Iron	\$91,600	\$7.15	
Millwork	\$12,500	\$0.98	
Thermal and Moisture Protection	\$32,000	\$2.50	
Metal & Glass	\$335,800	\$26.20	
Doors, Frames & Hardware	\$39,100	\$3.05	
Gypsum Wall Board Assemblies and Ceilings	\$148,600	\$11.59	
Flooring	\$66,000	\$5.15	
Stone & Ceramic Tile	\$28,600	\$2.23	
Painting and Wallcovering	\$29,300	\$2.29	
Specialties	\$156,500	\$12.21	
Window Treatments	\$0	\$0.00	
Plumbing	\$198,700	\$15.50	
Fire Suppression	\$83,500	\$6.52	
Heating Ventilating & Air Conditioning	\$592,100	\$46.20	
Electrical	\$431,100	\$33.64	
Low Voltage Systems	\$95,200	\$7.43	
Building Permit Allowance	Excluded		
Total Direct Work	\$3,261,400	\$254.48	
Escalation	Excluded		
Town of Suffield Soft Costs (20.00%) A/E Fees	\$489,200	\$38.17	
Furniture	Included Included		
Design Contingency (10.00%) Owner's Project Contingency (18.00%)	\$187,500 \$708,900	\$14.63 \$55.31	
Construction Management Expenses (17.00%)	\$790,000	\$61.64	
CM General Conditions Construction Cotingency	Included	\$0.00	
Fee	Included Included	\$0.00 \$0.00	
GL Insurance	Included	\$0.00	
Total Construction Cost	\$5,437,000	\$424.24	



Bridge Street School Addition Cost Summary Estimate #: CE-01

Suffield, CT

September 22, 2016

GSF:

6,295

Company	GSF: 6,295		
Conceptual Estimate	Trade Costs		
Bid Package Estimate	Subtotal	\$/0	GSF
Cleaning and Site Services	\$68,1	00	\$10.82
Demolition	\$39,0	1	\$6.20
Abatement		\$0	\$0.00
Sitework	\$470,9		\$74.81
Concrete	\$249,4		\$39.62
Masonry	\$345,70		\$54.92
Steel & Miscellaneous Iron	\$229,40		36.44
Millwork	\$37,00		\$5.88
Thermal and Moisture Protection	\$177,90		28.26
Metal & Glass	\$189,00		30.02
Doors, Frames & Hardware	\$17,00		\$2.70
Gypsum Wall Board Assemblies and Ceilings	\$88,50		14.06
Flooring	\$120,80		19.19
Stone & Ceramic Tile	\$0		\$0.00
Painting and Wallcovering	\$42,000		6.67
Specialties	\$36,500		55.80
Window Treatments	\$0		0.00
Plumbing	\$32,700		5.19
Fire Suppression	\$42,100		6.69
Heating Ventilating & Air Conditioning	\$304,300		8.34
Electrical	\$168,000		6.69
Low Voltage Systems	\$36,100		5.73
Building Permit Allowance	Excluded		
Total Direct Work	\$2,694,400	\$428	02
Escalation	Excluded	4 120	.02
Town of Suffield Soft Costs (20.00%)	\$404,200	\$64.	21
A/E Fees Furniture	Included Included		
Design Contingency (10.00%)	\$154,900	\$24.	61
Owner's Project Contingency (18.00%)	\$585,600	\$93.	
Construction Management Expenses (17.00%) CM General Conditions	\$652,600	\$103.	67
Construction Cotingency	Included	\$0.	2000000
Fee	Included Included	\$0.0 \$0.0	
GL Insurance	Included	\$0.0	
Total Construction Cost	\$4,491,700	\$713.5	53