Burlington High School, Burlington, Vermont

Preliminary Cost Breakdown

August 22, 2018



onstruction costs	New	BHS Reno	BTC Reno	Total
Demolition	\$0	\$244,000	\$32,000	\$276,000
Building sitework	\$480,000	\$57,000	\$0	\$537,000
Foundation, slab on grade	\$665,000	\$87,000	\$0	\$752,000
Structure	\$2,680,000	\$357,500	\$32,000	\$3,069,500
Wall envelope inc. doors and windows	\$5,615,000	\$682,000	\$444,000	\$6,741,000
Roof	\$870,000	\$959,500	\$192,000	\$2,021,500
Interior partitions and doors	\$1,187,000	\$950,000	\$32,000	\$2,169,000
Flooring	\$814,000	\$907,500	\$64,000	\$1,785,500
Ceilings	\$767,000	\$805,000	\$64,000	\$1,636,000
Painting	\$402,000	\$409,000	\$74,000	\$885,000
Finish details, casework	\$1,128,000	\$940,500	\$32,000	\$2,100,500
Accessories, equipment	\$427,000	\$983,000	\$32,000	\$1,442,000
Plumbing	\$1,074,000	\$1,472,500	\$64,000	\$2,610,500
HVAC	\$4,600,000	\$4,640,000	\$1,480,000	\$10,720,00
MEP site	\$575,000	\$640,000	\$0	\$1,215,000
Controls	\$688,000	\$615,000	\$185,000	\$1,488,000
Power	\$1,215,000	\$1,434,000	\$370,000	\$3,019,000
Lighting	\$1,208,000	\$1,126,000	\$222,000	\$2,556,000
Sprinkler	\$582,000	\$640,000	\$0	\$1,222,000
Fire alarm	\$230,000	\$256,000	\$37,000	\$523,000
IT/Phone	\$285,000	\$336,000	\$111,000	\$732,000
Elevator	\$223,000	\$69,000	\$0	\$292,000
General Conditins/OHP	+ ===,	+,	7-	\$4,850,000
Inflation allowance				\$1,973,780
Building Demolition				\$750,000
				φ, σο,σοσ
•				\$2,500,000
Sitework Construction subtotal				\$2,500,000 \$57,866,280
Sitework Construction subtotal				
Sitework				\$57,866,28
Sitework Construction subtotal ther Project Costs Asbestos abatement				\$57,866,28 \$500,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency				\$57,866,28 \$500,000 \$5,785,920
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1)				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit				\$57,866,280 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local				\$57,866,280 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$2509,161 \$0 \$300,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0 \$300,000 \$0
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0 \$300,000 \$0 \$499,200
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$125,000 \$0 \$300,000 \$0 \$499,200 \$50,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0 \$300,000 \$0 \$499,200 \$50,000 \$20,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0 \$300,000 \$0 \$499,200 \$50,000 \$20,000 \$250,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0 \$300,000 \$0 \$499,200 \$50,000 \$20,000 \$20,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$509,161 \$0 \$300,000 \$0 \$499,200 \$50,000 \$20,000 \$20,000 \$2,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$499,200 \$50,000 \$20,000 \$20,000 \$20,000 \$20,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings Bid Advertising				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$300,000 \$0 \$499,200 \$50,000 \$20,000 \$20,000 \$20,000 \$20,000 \$20,000 \$20,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings Bid Advertising Printing/Postage				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$300,000 \$0 \$499,200 \$50,000 \$20,000 \$20,000 \$20,000 \$2,000 \$2,500 \$10,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings Bid Advertising Printing/Postage Moving/Storage Expenses				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$499,200 \$50,000 \$20,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings Bid Advertising Printing/Postage Moving/Storage Expenses Interim Financing				\$57,866,28 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$300,000 \$0 \$499,200 \$20,000 \$20,000 \$2,000 \$2,000 \$2,000 \$10,000 \$2,500 \$10,000 \$2,500 \$10,000 \$50,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings Bid Advertising Printing/Postage Moving/Storage Expenses Interim Financing Builders Risk Insurance				\$57,866,280 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$499,200 \$50,000 \$20,000 \$20,000 \$2,000 \$2,000 \$10,000 \$0 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$0 \$10,000
Sitework Construction subtotal ther Project Costs Asbestos abatement Estimate/Bid Contingency Design Fees Permitting CHPS Consulting Building Permit (0.008/\$1) Act 250 Permit Zoning/Local Stormwater, Erosion Control Clerk of the Works Lead/Asbestos Consultant Construction Testing Services HVAC Commissioning Legal Services Surveying Soil Borings Bid Advertising Printing/Postage Moving/Storage Expenses Interim Financing				\$57,866,280 \$500,000 \$5,785,920 \$3,326,904 \$50,000 \$125,000 \$0 \$300,000 \$0 \$499,200 \$20,000