

2018 Boiler Projects > 100,000 GSF

District	Boston	Newton
School Name	Josiah Quincy (Lower)	F A Day Middle
GSF	212,079	152,990
OPM	NVS	Netco Construction Project Managers
Designer	CSS Architects Inc.	Tighe & Bond, Inc.
Total Project Budget-PFA Bid Amount		
TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR 2.16(5)		
Feasibility Study Agreement		
OPM Feasibility Study	\$8,750	\$7,500
A&E Feasibility Study	\$28,000	\$25,800
Env. & Site	\$0	\$0
Other	\$0	\$0
Feasibility Study Agreement Subtotal	\$34,750	\$33,300
Administration		
Legal Fees	\$0	\$0
Owner's Project Manager		
Design Development	\$0	\$0
Construction Contract Documents	\$9,000	\$15,500
Bidding	\$5,000	\$5,000
Construction Contract Administration	\$129,000	\$97,000
Closeout	\$6,500	\$6,000
Extra Services	\$0	\$0
Reimbursable & Other Services	\$0	\$0
Cost Estimates	\$0	\$0
Advertising	\$2,000	\$0
Permitting	\$0	\$0
Owner's Insurance	\$0	\$0
Other Administrative Costs	\$0	\$0
Administration Subtotal	\$151,500	\$123,500
Architecture and Engineering		
Basic Services		
Design Development	\$0	\$0
Construction Contract Documents	\$74,300	\$28,000
Bidding	\$6,000	\$8,700
Construction Contract Administration	\$65,900	\$35,200
Closeout	\$4,000	\$5,800
Other Basic Services	\$0	\$0
Basic Services Subtotal	\$150,200	\$77,700
Reimbursable Services		
Construction testing	\$0	\$0
Printing (over minimum)	\$0	\$0
Other Reimbursable Costs	\$16,500	\$0
Hazardous Materials	\$1,905	\$17,300
Geotech & Geo-Env.	\$0	\$0
Site Survey	\$0	\$0
Wetlands	\$0	\$0
Traffic Studies	\$0	\$0
Architectural/Engineering Subtotal	\$168,605	\$95,000
CM & Risk Preconstruction Services		
Pre-Construction Services	\$0	\$0
Site Acquisition		
Land/Building Purchase	\$0	\$0
Appraisal Fees	\$0	\$0
Recording fees	\$0	\$0
Site Acquisition Subtotal	\$0	\$0
Construction Costs		
Construction Budget	\$0	\$0
GMP Fee	\$0	\$0
GMP Insurance	\$0	\$0
GMP Contingency	\$0	\$0
Division 1 - General Requirements	\$475,464	\$236,700
Division 2 - Existing Conditions	\$18,504	\$83,280
Division 3 - Concrete	\$2,500	\$11,530
Division 4 - Masonry	\$3,400	\$0
Division 5 - Metals	\$0	\$0
Division 6 - Woods, Plastics and Composites	\$0	\$0
Division 7 - Thermal and Moisture Protection	\$2,000	\$0
Division 8 - Openings	\$0	\$0
Division 9 - Finishes	\$15,841	\$0
Division 10 - Specialties	\$6,615	\$0
Division 11 - Equipment	\$0	\$0
Division 12 - Furnishings	\$0	\$0
Division 13 - Special Construction	\$0	\$0
Division 14 - Conveying Systems	\$0	\$0
Division 21 - Fire Suppression	\$0	\$0
Division 22 - Plumbing	\$42,231	\$19,250
Division 23 - HVAC	\$988,979	\$427,058
Division 25 - Integrated Automation	\$0	\$0
Division 26 - Electrical	\$81,488	\$40,440
Division 27 - Communications	\$0	\$0
Division 28 - Electronic Safety and Security	\$0	\$0
Division 31 - Earthwork	\$0	\$0
Division 32 - Exterior Improvements	\$0	\$0
Division 33 - Utilities	\$0	\$0
Construction Budget	\$1,637,122	\$818,258
Alternates		
	\$0	\$0
	\$0	\$0
Alternates Subtotal	\$0	\$0
Miscellaneous Project Costs		
Utility company Fees	\$0	\$0
Testing Services	\$5,000	\$0
Swing Space/Modulars	\$0	\$0
Other Project Costs (Mailing & Moving)	\$0	\$0
Misc. Project Costs Subtotal	\$5,000	\$0
Furnishings and Equipment		
Furnishings	\$0	\$0
Equipment	\$0	\$0
Computer Equipment	\$0	\$0
FF&E Subtotal	\$0	\$0
Soft Costs that exceed 20% of Const'n Cost		
Project Budget	\$1,996,977	\$1,070,058

Board Authorization

Project Budget	\$1,996,977	\$1,070,058
Scope Items Excluded or Otherwise Ineligible	-\$179,010	-\$2,111
Basis of Estimated Total Facilities Grant	\$1,817,967	\$1,067,947
Reimbursement Rate	61.89%	32.47%
Estimated Maximum Total Facilities Grant	\$1,125,140	\$346,762

Total Construction Contingency	\$158,705	\$81,826
Total Owner's Contingency	\$15,871	\$8,182
Potentially Eligible Construction Contingency	\$75,434	\$40,807
Potentially Eligible Owner's Contingency	\$0	\$2,281
Total Potentially Eligible Contingency	\$75,434	\$43,088
Reimbursement Rate	61.89%	32.47%
Potential Additional Contingency Grant Funds	\$46,686	\$13,991
Maximum Total Facilities Grant	\$1,171,826	\$360,753
Total Project Budget	\$2,171,553	\$1,160,066