

2018 Boiler Projects > 100,000 GSF

District	Newton	Boston	Springfield
School Name	F A Day Middle	Josiah Quincy (Lower)	HS Science Tech
GSF	152,990	212,079	247,546
OPM	Netco Construction Project Managers	NVS	ACG
Designer	Tighe & Bond, Inc.	CSS Architects Inc.	Shekar Assoc
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	\$7,500	\$8,750	\$7,500
A&E Feasibility Study	\$25,800	\$28,000	\$89,500
Env. & Site	\$0	\$0	\$0
Other	\$0	\$0	\$0
Feasibility Study Agreement Subtotal	\$33,300	\$34,750	\$97,000
Administration			
Legal Fees	\$0	\$0	\$0
Owner's Project Manager	\$0	\$0	\$0
Design Development	\$0	\$0	\$0
Construction Contract Documents	\$15,500	\$9,000	\$20,000
Bidding	\$5,000	\$5,000	\$12,000
Construction Contract Administration	\$97,000	\$129,000	\$190,000
Closeout	\$6,000	\$6,500	\$25,000
Extra Services	\$0	\$0	\$2,000
Reimbursable & Other Services	\$0	\$0	\$1,000
Cost Estimates	\$0	\$0	\$0
Advertising	\$0	\$2,000	\$0
Permitting	\$0	\$0	\$0
Owner's Insurance	\$0	\$0	\$0
Other Administrative Costs	\$0	\$0	\$0
Administration Subtotal	\$123,500	\$151,500	\$250,000
Architecture and Engineering			
Basic Services	\$0	\$0	\$0
Design Development	\$0	\$0	\$0
Construction Contract Documents	\$28,000	\$74,300	\$238,000
Bidding	\$8,700	\$6,000	\$8,000
Construction Contract Administration	\$35,200	\$65,900	\$85,000
Closeout	\$5,800	\$4,000	\$9,000
Other Basic Services	\$0	\$0	\$0
Basic Services Subtotal	\$77,700	\$150,200	\$340,000
Reimbursable Services			
Construction testing	\$0	\$0	\$0
Printing (over minimum)	\$0	\$0	\$3,000
Other Reimbursable Costs	\$0	\$16,500	\$3,000
Hazardous Materials	\$17,300	\$1,905	\$10,000
Geotech & Geo-Env.	\$0	\$0	\$0
Site Survey	\$0	\$0	\$0
Wetlands	\$0	\$0	\$0
Traffic Studies	\$0	\$0	\$0
Architectural/Engineering Subtotal	\$95,000	\$168,605	\$356,000
CM & Risk Preconstruction Services			
Pre-Construction Services	\$0	\$0	\$0
Site Acquisition	\$0	\$0	\$0
Land/Building Purchase	\$0	\$0	\$0
Appraisal Fees	\$0	\$0	\$0
Recording fees	\$0	\$0	\$0
Site Acquisition Subtotal	\$0	\$0	\$0
Construction Costs			
Construction Budget	\$0	\$0	\$0
GMP Fee	\$0	\$0	\$0
GMP Insurance	\$0	\$0	\$0
GMP Contingency	\$0	\$0	\$0
Division 1 - General Requirements	\$236,700	\$475,464	\$1,391,712
Division 2 - Existing Conditions	\$83,280	\$18,504	\$67,928
Division 3 - Concrete	\$11,530	\$2,500	\$10,950
Division 4 - Masonry	\$0	\$3,400	\$0
Division 5 - Metals	\$0	\$0	\$0
Division 6 - Woods, Plastics and Composites	\$0	\$0	\$0
Division 7 - Thermal and Moisture Protection	\$0	\$2,000	\$6,372
Division 8 - Openings	\$0	\$0	\$13,642
Division 9 - Finishes	\$0	\$15,941	\$35,640
Division 10 - Specialties	\$0	\$6,615	\$0
Division 11 - Equipment	\$0	\$0	\$0
Division 12 - Furnishings	\$0	\$0	\$0
Division 13 - Special Construction	\$0	\$0	\$0
Division 14 - Conveying Systems	\$0	\$0	\$0
Division 21 - Fire Suppression	\$0	\$0	\$39,213
Division 22 - Plumbing	\$19,250	\$42,231	\$121,082
Division 23 - HVAC	\$427,058	\$988,979	\$2,335,858
Division 25 - Integrated Automation	\$0	\$0	\$0
Division 26 - Electrical	\$40,440	\$81,488	\$239,986
Division 27 - Communications	\$0	\$0	\$0
Division 28 - Electronic Safety and Security	\$0	\$0	\$0
Division 31 - Earthwork	\$0	\$0	\$2,200
Division 32 - Exterior Improvements	\$0	\$0	\$6,500
Division 33 - Utilities	\$0	\$0	\$0
Construction Budget	\$818,258	\$1,637,122	\$4,271,083
Alternates			
	\$0	\$0	\$0
	\$0	\$0	\$0
	\$0	\$0	\$0
Alternates Subtotal	\$0	\$0	\$0
Miscellaneous Project Costs			
Utility company Fees	\$0	\$0	\$0
Testing Services	\$0	\$5,000	\$1,000
Swing Space/Modulars	\$0	\$0	\$0
Other Project Costs (Mailing & Moving)	\$0	\$0	\$2,000
Misc. Project Costs Subtotal	\$0	\$5,000	\$3,000
Furnishings and Equipment			
Furnishings	\$0	\$0	\$0
Equipment	\$0	\$0	\$0
Computer Equipment	\$0	\$0	\$0
FF&E Subtotal	\$0	\$0	\$0
Soft Costs that exceed 20% of Const'n Cost			
Project Budget	\$1,070,058	\$1,996,977	\$4,977,083

Board Authorization

Project Budget	\$1,070,058	\$1,996,977	\$4,977,083
Scope Items Excluded or Otherwise Ineligible	-\$2,111	-\$179,010	-\$1,415,957
Basis of Estimated Total Facilities Grant	\$1,067,947	\$1,817,967	\$3,561,126
Reimbursement Rate	32.47%	61.89%	80.00%
Estimated Maximum Total Facilities Grant	\$346,762	\$1,125,140	\$2,848,901

Total Construction Contingency	\$81,826	\$158,705	\$215,000
Total Owner's Contingency	\$8,182	\$15,871	\$25,000
Potentially Eligible Construction Contingency	\$40,807	\$75,434	\$152,860
Potentially Eligible Owner's Contingency	\$2,281	\$0	\$15,285
Total Potentially Eligible Contingency	\$43,088	\$75,434	\$168,145
Reimbursement Rate	32.47%	61.89%	80.00%
Potential Additional Contingency Grant Fund	\$13,991	\$45,686	\$134,516
Maximum Total Facilities Grant	\$360,753	\$1,171,826	\$2,983,417
Total Project Budget	\$1,160,066	\$2,171,553	\$5,217,083