

2016 Built - Up Roof Projects <100,000 GSF

District	Boston	Boston
School Name	Paul A. Dever Elementary School	John W. McCormack Middle School
GSF	75,892	115,941
OPM	NV5	NV5
Designer	ICON	ICON
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	\$5,000	\$5,000
A&E Feasibility Study	\$24,850	\$25,250
Env. & Site		
Other		
Feasibility Study Agreement Subtotal	\$29,850	\$30,250
Administration		
Legal Fees		
Owner's Project Manager		
Design Development		
Construction Contract Documents	\$5,410	\$5,410
Bidding	\$3,235	\$3,235
Construction Contract Administration	\$61,455	\$61,455
Closeout	\$15,330	\$15,330
Extra Services		
Reimbursable & Other Services		
Cost Estimates		
Advertising	\$1,000	\$1,000
Permitting		
Owner's Insurance		
Other Administrative Costs		
Administration Subtotal	\$86,430	\$86,430
Architecture and Engineering		
Basic Services		
Design Development		
Construction Contract Documents	\$43,700	\$64,700
Bidding	\$8,450	\$11,100
Construction Contract Administration	\$47,000	\$43,950
Closeout	\$5,000	\$5,000
Other Basic Services		
Basic Services Subtotal	\$104,150	\$124,750
Reimbursable Services		
Construction testing		
Printing (over minimum)		
Other Reimbursable Costs		
Hazardous Materials	\$4,407	\$4,474
Geotech & Geo-Env.		
Site Survey		
Wetlands		
Traffic Studies		
Architectural/Engineering Subtotal	\$108,557	\$129,224
GIS & Risk Preconstruction Services		
Pre-Construction Services		
Site Acquisition		
Land/Building Purchase		
Appraisal Fees		
Recording fees		
Site Acquisition Subtotal	\$0	\$0
Construction Costs		
Construction Budget		
GMP Fee		
GMP Insurance		
GMP Contingency		
Division 1 - General Requirements	\$657,557	\$432,525
Division 2 - Existing Conditions	\$176,944	\$363,037
Division 3 - Concrete		
Division 4 - Masonry	\$224,080	\$118,480
Division 5 - Metals	\$12,600	\$5,400
Division 6 - Woods, Plastics and Composites	\$11,700	\$6,900
Division 7 - Thermal and Moisture Protection	\$1,258,770	\$1,677,463
Division 8 - Openings	\$1,600	\$15,465
Division 9 - Finishes	\$7,350	\$3,500
Division 10 - Specialties		
Division 11 - Equipment		
Division 12 - Furnishings		
Division 13 - Special Construction		
Division 14 - Conveying Systems		
Division 21 - Fire Suppression		
Division 22 - Plumbing	\$19,941	\$29,250
Division 23 - HVAC	\$28,344	\$31,350
Division 25 - Integrated Automation		
Division 26 - Electrical	\$10,800	\$22,400
Division 27 - Communications		
Division 28 - Electronic Safety and Security		
Division 31 - Earthwork		
Division 32 - Exterior Improvements		
Division 33 - Utilities		
Construction Budget	\$2,409,686	\$2,705,770
Alternates		
Alternates Subtotal	\$0	\$0
Miscellaneous Project Costs		
Utility company Fees		
Testing Services	\$5,000	\$5,000
Swing Space/Modulars		
Other Project Costs (Mailing & Moving)		
Misc. Project Costs Subtotal	\$5,000	\$5,000
Furnishings and Equipment		
Furnishings		
Equipment		
Computer Equipment		
FF&E Subtotal	\$0	\$0
Soft Costs that exceed 20% of Const'n Cost		
Project Budget	\$2,639,523	\$2,956,674

Board Authorization

Project Budget	\$2,639,523	\$2,956,674
Scope Items Excluded or Otherwise Ineligible	\$0	-\$4,000
Basis of Estimated Total Facilities Grant	\$2,639,523	\$2,952,674
Reimbursement Rate	65.47%	65.47%
Estimated Maximum Total Facilities Grant	\$1,728,096	\$1,933,116

Total Construction Contingency	\$120,484	\$135,289
Total Owner's Contingency	\$12,048	\$13,529
Potentially Eligible Construction Contingency	\$120,484	\$135,289
Potentially Eligible Owner's Contingency	\$12,048	\$13,529
Total Potentially Eligible Contingency	\$132,533	\$148,818
Reimbursement Rate	65.47%	65.47%
Potential Additional Contingency Grant Funds	\$86,769	\$97,431
Maximum Total Facilities Grant	\$1,814,865	\$2,030,547
Total Project Budget	\$2,772,056	\$3,105,492