

2016 PVC Roof Projects >100,000 GSF

District	Dartmouth	Gloucester
School Name	Dartmouth Middle School	Gloucester High School
GSF	193,345	247,326
OPM	Atlantic	P3
Designer	CS	Baker Wohl
Total Project Budget-PFA Bid Amount		
<b>TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR 2.16(5)</b>		
<b>Feasibility Study Agreement</b>		
OPM Feasibility Study	\$15,000	\$15,000
A&E Feasibility Study	\$85,000	\$44,900
Env. & Site	\$25,000	\$12,274
Other	\$0	\$0
<b>Feasibility Study Agreement Subtotal</b>	<b>\$125,000</b>	<b>\$72,174</b>
<b>Administration</b>		
Legal Fees	\$0	\$0
Owner's Project Manager		
Design Development	\$0	\$0
Construction Contract Documents	\$78,300	\$39,000
Bidding	\$11,700	\$6,500
Construction Contract Administration	\$258,900	\$77,000
Closeout	\$41,800	\$4,000
Extra Services	\$0	\$0
Reimbursable & Other Services	\$0	\$0
Cost Estimates	\$0	\$0
Advertising	\$650	\$500
Permitting	\$0	\$0
Owner's Insurance	\$0	\$0
Other Administrative Costs	\$0	\$7,500
<b>Administration Subtotal</b>	<b>\$389,150</b>	<b>\$134,500</b>
<b>Architecture and Engineering</b>		
Basic Services		
Design Development	\$0	\$0
Construction Contract Documents	\$190,000	\$184,000
Bidding	\$5,000	\$12,000
Construction Contract Administration	\$80,000	\$60,000
Closeout	\$0	\$6,000
Other Basic Services	\$0	\$0
<b>Basic Services Subtotal</b>	<b>\$275,000</b>	<b>\$262,000</b>
Reimbursable Services		
Construction Testing	\$0	\$0
Printing (over minimum)	\$3,600	\$0
Other Reimbursable Costs	\$0	\$0
Hazardous Materials	\$5,000	\$10,000
Geotech & Geo-Env.	\$0	\$0
Site Survey	\$0	\$0
Wetlands	\$0	\$0
Traffic Studies	\$0	\$0
<b>Architectural/Engineering Subtotal</b>	<b>\$283,500</b>	<b>\$272,000</b>
<b>CM &amp; Risk Preconstruction Services</b>		
Pre-Construction Services	\$0	\$0
Site Acquisition		
Land/Building Purchase	\$0	\$0
Appraisal Fees	\$0	\$0
Recording fees	\$0	\$0
<b>Site Acquisition Subtotal</b>	<b>\$0</b>	<b>\$0</b>
Construction Costs		
Construction Budget		
GMP Fee	\$0	\$0
GMP Insurance	\$0	\$0
GMP Contingency	\$0	\$0
Division 1 - General Requirements	\$693,024	\$487,096
Division 2 - Existing Conditions	\$699,055	\$26,000
Division 3 - Concrete	\$47,788	\$0
Division 4 - Masonry	\$88,800	\$14,720
Division 5 - Metals	\$107,500	\$67,020
Division 6 - Woods, Plastics and Composites	\$97,472	\$0
Division 7 - Thermal and Moisture Protection	\$2,543,894	\$2,962,023
Division 8 - Openings	\$11,825	\$97,480
Division 9 - Finishes	\$8,625	\$14,990
Division 10 - Specialties	\$4,950	\$0
Division 11 - Equipment	\$15,000	\$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	\$124,050	\$157,750
Division 23 - HVAC	\$345,866	\$293,552
Division 25 - Integrated Automation	\$0	\$0
Division 26 - Electrical	\$32,600	\$108,540
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
<b>Construction Budget</b>	<b>\$4,821,349</b>	<b>\$4,229,171</b>
<b>Alternates</b>		
<b>Alternates Subtotal</b>	<b>\$0</b>	<b>\$0</b>
Miscellaneous Project Costs		
Utility company Fees	\$0	\$0
Testing Services	\$1,000	\$2,600
Swing Space/Modulars	\$0	\$0
Other Project Costs (Mailing & Moving)	\$0	\$0
<b>Misc. Project Costs Subtotal</b>	<b>\$1,000</b>	<b>\$2,500</b>
Furnishings and Equipment		
Furnishings	\$0	\$0
Equipment	\$0	\$0
Computer Equipment	\$0	\$0
<b>FF&amp;E Subtotal</b>	<b>\$0</b>	<b>\$0</b>
Soft Costs that exceed 20% of Const'n Cost	\$0	\$0
<b>Project Budget</b>	<b>\$5,619,999</b>	<b>\$4,710,345</b>

Board Authorization		
Project Budget	\$5,619,999	\$4,710,345
Scope Items Excluded or Otherwise Ineligible	-\$246,577	-\$1,387,841
Basis of Estimated Total Facilities Grant	\$5,373,422	\$3,322,504
Reimbursement Rate	53.32%	58.19%
Estimated Maximum Total Facilities Grant	\$2,865,109	\$1,933,365

Total Construction Contingency	\$241,067	\$211,459
Total Owner's Contingency	\$33,633	\$21,146
Potentially Eligible Construction Contingency	\$241,067	\$211,459
Potentially Eligible Owner's Contingency	\$24,107	\$21,146
Total Potentially Eligible Contingency	\$265,174	\$232,605
Reimbursement Rate	53.32%	58.19%
Potential Additional Contingency Grant Funds	\$141,391	\$135,353
Maximum Total Facilities Grant	\$3,006,500	\$2,068,718
<b>Total Project Budget</b>	<b>\$5,894,699</b>	<b>\$4,942,950</b>