

2020 EPDM Roof Projects <100,000 GSF

District	Plymouth	Plymouth
School Name	Federal Furnace Elementary School	West Elementary School
GSF	57,287	54,660
Roof Replacement SF	55,660	55,660
OPM	Colliers Project Leaders USA, NE, LLC	Colliers Project Leaders USA, NE, LLC
Designer	TSKP Studio	TSKP Studio
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	\$6,000	\$6,000
A&E Feasibility Study	\$43,500	\$43,500
Env. & Site	\$5,000	\$5,000
Other	\$5,000	\$5,000
Feasibility Study Agreement Subtotal	\$59,500	\$59,500
Administration		
Legal Fees	\$0	\$0
Owner's Project Manager		
Design Development	\$0	\$0
Construction Contract Documents	\$12,000	\$12,000
Bidding	\$4,000	\$4,000
Construction Contract Administration	\$153,200	\$153,200
Closeout	\$10,800	\$10,800
Extra Services	\$0	\$0
Reimbursable & Other Services	\$0	\$0
Cost Estimates	\$0	\$0
Advertising	\$1,500	\$1,000
Permitting	\$2,500	\$1,000
Owner's Insurance	\$0	\$0
Other Administrative Costs	\$3,000	\$2,000
Administration Subtotal	\$187,000	\$184,000
Architecture and Engineering		
Basic Services		
Design Development	\$0	\$0
Construction Contract Documents	\$87,000	\$87,000
Bidding	\$7,000	\$7,000
Construction Contract Administration	\$39,000	\$42,000
Closeout	\$7,000	\$7,000
Other Basic Services	\$0	\$0
Basic Services Subtotal	\$140,000	\$143,000
Reimbursable Services		
Construction testing	\$0	\$0
Printing (over minimum)	\$7,500	\$7,500
Other Reimbursable Costs	\$7,500	\$7,500
Hazardous Materials	\$20,000	\$20,000
Geotech & Geo-Env.	\$0	\$0
Site Survey	\$0	\$0
Wetlands	\$0	\$0
Traffic Studies	\$0	\$0
Architectural/Engineering Subtotal	\$175,000	\$178,000
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	\$272,513	\$261,296
Division 2 - Existing Conditions	\$47,506	\$45,306
Division 3 - Concrete	\$0	\$0
Division 4 - Masonry	\$0	\$0
Division 5 - Metals	\$3,500	\$3,500
Division 6 - Woods, Plastics and Composites	\$82,403	\$75,793
Division 7 - Thermal and Moisture Protection	\$1,329,378	\$1,322,781
Division 8 - Openings	\$145,950	\$73,350
Division 9 - Finishes	\$0	\$0
Division 10 - Specialties	\$0	\$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	\$31,300	\$31,300
Division 23 - HVAC	\$23,600	\$23,600
Division 25 - Integrated Automation	\$0	\$0
Division 26 - Electrical	\$75,660	\$92,075
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	\$2,011,810	\$1,929,001
Alternates		
	\$0	\$0
	\$0	\$0
	\$0	\$0
Alternates Subtotal	\$0	\$0
Miscellaneous Project Costs		
Utility company Fees	\$0	\$0
Testing Services	\$20,000	\$20,000
Swing Space/Modulars	\$0	\$0
Other Project Costs (Mailing & Moving)	\$0	\$0
Misc. Project Costs Subtotal	\$20,000	\$20,000
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	\$2,453,310	\$2,370,501

Board Authorization

Project Budget	\$2,453,310	\$2,370,501
Scope Items Excluded or Otherwise Ineligible	-\$39,138	-\$55,700
Basis of Estimated Total Facilities Grant	\$2,414,172	\$2,314,801
Reimbursement Rate	50.58%	50.58%
Estimated Maximum Total Facilities Grant	\$1,221,088	\$1,170,826

Total Construction Contingency	\$673,345	\$714,749
Total Owner's Contingency	\$673,345	\$714,750
Potentially Eligible Construction Contingency	\$100,591	\$96,450
Potentially Eligible Owner's Contingency	\$0	\$0
Total Potentially Eligible Contingency	\$100,591	\$96,450
Reimbursement Rate	50.58%	50.58%
Potential Additional Contingency Grant Funds	\$50,879	\$48,784
Maximum Total Facilities Grant	\$1,271,967	\$1,219,610
Total Project Budget	\$3,800,000	\$3,800,000