

2019 PVC Roof Projects >100,000 GSF

District	Monson	Worcester
School Name	Quarry Hill Comm	Worcester East Middle
GSF	113,000	155,392
Roof Replacement GSF	120,000	47,771
OPM	P-Three, Inc.	exPERTcon, Inc.
Designer	Simpson Gumpertz & Hager	Habeeb & Associates Architects, Inc.
Total Project Budget-PFA Bid Amount		
TOTAL PROJECT BUDGET - ALL COSTS		
ASSOCIATED WITH THE PROJECT ARE SUBJECT TO		
§63 CMR 2.16(5)		
Feasibility Study Agreement		
OPM Feasibility Study	\$13,000	\$4,000
A&E Feasibility Study	\$66,240	\$63,500
Env. & Site	\$0	\$0
Other	\$0	\$0
Feasibility Study Agreement Subtotal	\$79,240	\$67,500
Administration		
Legal Fees	\$0	\$0
Owner's Project Manager		
Design Development	\$0	\$0
Construction Contract Documents	\$35,000	\$5,000
Bidding	\$7,500	\$1,000
Construction Contract Administration	\$85,000	\$107,700
Closeout	\$7,500	\$5,000
Extra Services	\$0	\$0
Reimbursable & Other Services	\$0	\$0
Cost Estimates	\$0	\$0
Advertising	\$0	\$0
Permitting	\$0	\$0
Owner's Insurance	\$0	\$0
Other Administrative Costs	\$0	\$0
Administration Subtotal	\$135,000	\$118,700
Architecture and Engineering		
Basic Services		
Design Development	\$0	\$0
Construction Contract Documents	\$90,000	\$114,766
Bidding	\$12,000	\$14,346
Construction Contract Administration	\$67,500	\$86,074
Closeout	\$7,000	\$14,346
Other Basic Services	\$0	\$0
Basic Services Subtotal	\$176,500	\$229,532
Reimbursable Services		
Construction Testing	\$0	\$0
Printing (over minimum)	\$0	\$500
Other Reimbursable Costs	\$0	\$5,000
Hazardous Materials	\$0	\$5,000
Geotech & Geo-Env.	\$0	\$0
Site Survey	\$0	\$0
Wellness	\$0	\$0
Traffic Studies	\$0	\$0
Architectural/Engineering Subtotal	\$176,500	\$240,032
CM & Risk Preconstruction Services		
Pre-Construction Services	\$0	\$0
Site Acquisition	\$0	\$0
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	\$620,726	\$770,876
Division 2 - Existing Conditions	\$7,125	\$41,179
Division 3 - Concrete	\$0	\$0
Division 4 - Masonry	\$82,620	\$16,680
Division 5 - Metals	\$10,000	\$8,660
Division 6 - Woods, Plastics and Composites	\$49,900	\$86,576
Division 7 - Thermal and Moisture Protection	\$3,557,800	\$1,276,104
Division 8 - Openings	\$11,550	\$42,780
Division 9 - Finishes	\$0	\$18,654
Division 10 - Specialties	\$0	\$750
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	\$15,100	\$125,825
Division 23 - HVAC	\$55,403	\$0
Division 25 - Integrated Automation	\$0	\$0
Division 26 - Electrical	\$47,750	\$2,870
Division 27 - Communications	\$0	\$0
Division 28 - Electronic Safety and Security	\$0	\$0
Division 31 - Earthwork	\$0	\$0
Division 32 - Exterior Improvements	\$36,606	\$0
Division 33 - Utilities	\$0	\$0
Construction Budget	\$4,494,588	\$2,390,954
Alternates		
	\$0	\$0
	\$0	\$0
	\$0	\$0
Alternates Subtotal	\$0	\$0
Miscellaneous Project Costs		
Utility company Fees	\$0	\$0
Testing Services	\$1,400	\$20,000
Swing Space/Modulars	\$0	\$0
Other Project Costs (Mailing & Moving)	\$4,500	\$0
Misc. Project Costs Subtotal	\$5,900	\$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	\$4,891,220	\$2,837,186

Board Authorization		
Project Budget	\$4,891,220	\$2,837,186
Scope Items Excluded or Otherwise Ineligible	\$0	-\$55,609
Basis of Estimated Total Facilities Grant	\$4,891,220	\$2,781,577
Reimbursement Rate	59.84%	78.95%
Estimated Maximum Total Facilities Grant	\$2,926,906	\$2,196,055

Total Construction Contingenc	\$224,729	\$119,548
Total Owner's Contingenc	\$22,473	\$11,955
Potentially Eligible Construction Contingenc	\$224,729	\$116,767
Potentially Eligible Owner's Contingenc	\$22,473	\$11,677
Total Potentially Eligible Contingenc	\$247,202	\$128,444
Reimbursement Rate	59.84%	78.95%
Potential Additional Contingency Grant Fund	\$147,926	\$101,407
Maximum Total Facilities Grant	\$3,074,832	\$2,297,462
Total Project Budget	\$5,138,422	\$2,968,689