

2018 PVC Roof Projects >100,000 GSF

District	Bourne
School Name	Bourne High School
GSF	150,000
Roof Replacement GSF	20,095
OPM	P3
Designer	Civitects
Total Project Budget-PFA Bid Amount	
TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 953 CMR 2.16(5)	
Feasibility Study Agreement	
OPM Feasibility Study	\$12,000
A&E Feasibility Study	\$35,000
Env. & Site	\$4,950
Other	\$0
Feasibility Study Agreement Subtotal	\$51,950
Administration	
Legal Fees	\$0
Owner's Project Manager	
Design Development	\$0
Construction Contract Documents	\$8,500
Bidding	\$4,000
Construction Contract Administration	\$58,000
Closeout	\$5,000
Extra Services	\$0
Reimbursable & Other Services	\$0
Cost Estimates	\$0
Advertising	\$250
Permitting	\$0
Owner's Insurance	\$0
Other Administrative Costs	\$4,750
Administration Subtotal	\$80,500
Architecture and Engineering	
Basic Services	
Design Development	\$0
Construction Contract Documents	\$68,720
Bidding	\$6,780
Construction Contract Administration	\$45,700
Closeout	\$4,200
Other Basic Services	\$0
Basic Services Subtotal	\$125,400
Reimbursable Services	
Construction Testing	\$0
Printing (over minimum)	\$0
Other Reimbursable Costs	\$0
Hazardous Materials	\$11,880
Geotech & Geo-Env.	\$0
Site Survey	\$0
Wetlands	\$0
Traffic Studies	\$0
Architectural/Engineering Subtotal	\$137,280
CM & Risk Preconstruction Services	
Pre-Construction Services	\$0
Site Acquisition	
Land/Building Purchase	\$0
Appraisal Fees	\$0
Recording fees	\$0
Site Acquisition Subtotal	\$0
Construction Costs	
Construction Budget	\$0
GMP Fee	\$0
GMP Insurance	\$0
GMP Contingency	\$0
Division 1 - General Requirements	\$331,442
Division 2 - Existing Conditions	\$17,737
Division 3 - Concrete	\$10,851
Division 4 - Masonry	\$33,913
Division 5 - Metals	\$1,000
Division 6 - Woods, Plastics and Composites	\$26,620
Division 7 - Thermal and Moisture Protection	\$628,977
Division 8 - Openings	\$24,400
Division 9 - Finishes	\$41,521
Division 10 - Specialties	\$8,370
Division 11 - Equipment	\$0
Division 12 - Furnishings	\$0
Division 13 - Special Construction	\$0
Division 14 - Conveying Systems	\$0
Division 21 - Fire Suppression	\$0
Division 22 - Plumbing	\$33,020
Division 23 - HVAC	\$57,175
Division 25 - Integrated Automation	\$0
Division 26 - Electrical	\$30,416
Division 27 - Communications	\$0
Division 28 - Electronic Safety and Security	\$0
Division 31 - Earthwork	\$0
Division 32 - Exterior Improvements	\$6,500
Division 33 - Utilities	\$0
Construction Budget	\$1,251,942
Alternates	
Alt. No. 1 - Roof B	\$519,100
	\$0
	\$0
Alternates Subtotal	\$519,100
Miscellaneous Project Costs	
Utility company Fees	\$0
Testing Services	\$1,500
Swing Space/Modulars	\$0
Other Project Costs (Mailing & Moving)	\$0
Misc. Project Costs Subtotal	\$1,500
Furnishings and Equipment	
Furnishings	\$0
Equipment	\$0
Computer Equipment	\$0
FF&E Subtotal	\$0
Soft Costs that exceed 20% of Const'n Cost	
Project Budget	\$2,042,352

Board Authorization	
Project Budget	\$2,042,352
Scope Items Excluded or Otherwise Ineligible	-\$573,004
Basis of Estimated Total Facilities Grant	\$1,469,348
Reimbursement Rate	46.79%
Estimated Maximum Total Facilities Grant	\$687,508

Total Construction Contingency	\$62,597
Total Owner's Contingency	\$6,260
Potentially Eligible Construction Contingency	\$60,664
Potentially Eligible Owner's Contingency	\$0
Total Potentially Eligible Contingency	\$60,664
Reimbursement Rate	46.79%
Potential Additional Contingency Grant Funds	\$28,385
Maximum Total Facilities Grant	\$715,893
Total Project Budget	\$2,111,209