

2022 TPO Roof Projects < 100,000 GSF

District	Cambridge
School Name	Amigos School
GSF	76,659
Roof Replacement SF	17,200
OPM	Hill International Company
Designer	CIVTECTS PC
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	\$15,000
A&E Feasibility Study	\$66,800
Env. & Site	\$0
Other	\$0
Feasibility Study Agreement Subtotal	\$81,800
Administration	
Legal Fees	\$0
Owner's Project Manager	
Design Development	\$0
Construction Contract Documents	\$28,120
Bidding	\$9,860
Construction Contract Administration	\$128,630
Closeout	\$17,970
Extra Services	\$0
Reimbursable & Other Services	\$5,000
Cost Estimates	\$0
Advertising	\$3,000
Permitting	\$0
Owner's Insurance	\$0
Other Administrative Costs	\$0
Administration Subtotal	\$192,480
Architecture and Engineering	
Basic Services	
Design Development	\$0
Construction Contract Documents	\$79,300
Bidding	\$4,700
Construction Contract Administration	\$70,930
Closeout	\$8,950
Other Basic Services	\$0
Basic Services Subtotal	\$163,880
Reimbursable Services	
Construction testing	\$0
Printing (over minimum)	\$5,000
Other Reimbursable Costs	\$0
Hazardous Materials	\$10,000
Geotech & Geo-Env.	\$0
Site Survey	\$0
Wetlands	\$0
Traffic Studies	\$0
Architectural/Engineering Subtotal	\$178,880
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	\$596,938
Division 2 - Existing Conditions	\$63,530
Division 3 - Concrete	\$18,920
Division 4 - Masonry	\$23,670
Division 5 - Metals	\$4,500
Division 6 - Woods, Plastics and Composites	\$19,551
Division 7 - Thermal and Moisture Protection	\$585,824
Division 8 - Openings	\$15,725
Division 9 - Finishes	\$4,100
Division 10 - Specialties	\$8,195
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	\$47,641
Division 23 - HVAC	\$19,350
Division 25 - Integrated Automation	\$0
Division 26 - Electrical	\$21,181
Division 27 - Communications	\$0
Division 28 - Electronic Safety and Security	\$0
Division 31 - Earthwork	\$0
Division 32 - Exterior Improvements	\$0
Division 33 - Utilities	\$0
Construction Budget	\$1,429,125
Alternates	
	\$0
	\$0
	\$0
Alternates Subtotal	\$0
Miscellaneous Project Costs	
Utility company Fees	\$0
Testing Services	\$0
Swing Space/Modulars	\$0
Other Project Costs (Mailings & Moving)	\$0
Misc. Project Costs Subtotal	\$0
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	\$1,882,285

Board Authorization	
Project Budget	\$1,882,285
Scope Items Excluded or Otherwise Ineligible	-\$208,361
Basis of Estimated Total Facilities Grant	\$1,673,924
Reimbursement Rate	34.16%
Estimated Maximum Total Facilities Grant	\$571,812

Total Construction Contingency	\$71,456
Total Owner's Contingency	\$28,583
Potentially Eligible Construction Contingency	\$69,747
Potentially Eligible Owner's Contingency	\$0
Total Potentially Eligible Contingency	\$69,747
Reimbursement Rate	34.16%
Potential Additional Contingency Grant Funds	\$23,826
Maximum Total Facilities Grant	\$595,638
Total Project Budget	\$1,982,324