

Green Repair Program - Roof Projects (Shingle > 100K GSF)

District	Sandwich	Sandwich	Westport
School Name	Forestdale Elementary School	Oak Ridge Elementary School	Westport High School
GSF	115,600	122,500	155,000
OPM	NETCO Construction Project Management	NETCO Construction Project Management	Pinck & Co.
Designer	Habeeb & Associates	Habeeb & Associates	CGKV Architects, Inc.
<b>Total Project Budget-PFA Bid Amount</b>			
<b>TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR 2.16(5)</b>			
Feasibility Study Agreement			
OPM Feasibility Study	\$7,500	\$7,500	\$11,000
A&E Feasibility Study	\$14,750	\$14,750	\$30,000
Env. & Site			
Other			\$2,000
<b>Feasibility Study Agreement Subtotal</b>	<b>\$22,250</b>	<b>\$22,250</b>	<b>\$43,000</b>
Administration			
<b>Legal Fees</b>	\$0	\$0	\$0
<b>Owner's Project Manager</b>			
Design Development			
Construction Contract Documents	\$5,000	\$5,000	\$8,000
Bidding	\$2,500	\$2,500	\$3,000
Construction Contract Administration	\$60,000	\$60,000	\$50,000
Closeout	\$5,000	\$5,000	\$5,000
Extra Services			
Reimbursable & Other Services			\$1,000
Cost Estimates			
<b>Advertising</b>			
<b>Permitting</b>			
<b>Owner's Insurance</b>			
<b>Other Administrative Costs</b>			
<b>Administration Subtotal</b>	<b>\$72,500</b>	<b>\$72,500</b>	<b>\$67,000</b>
<b>Architecture and Engineering</b>			
<b>Basic Services</b>			
Design Development			
Construction Contract Documents	\$40,500	\$40,500	\$65,000
Bidding	\$3,750	\$3,750	\$5,000
Construction Contract Administration	\$19,000	\$19,000	\$24,000
Closeout	\$2,000	\$2,000	\$5,000
Other Basic Services			\$16,000
<b>Reimbursable Services</b>			
Construction Testing			
Primings (over minimum)	\$1,250	\$1,250	\$1,000
Other Reimbursable Costs			\$1,000
Hazardous Materials			
Geotech & Geo-Env.			
Site Survey			
Wetlands			
Traffic Studies			
<b>Architectural/Engineering Subtotal</b>	<b>\$66,500</b>	<b>\$66,500</b>	<b>\$117,000</b>
<b>CM &amp; Risk Preconstruction Services</b>			
Pre-Construction Services	\$0	\$0	\$0
<b>Site Acquisition</b>			
Land/Building Purchase			
Appraisal Fees			
Recording fees			
<b>Site Acquisition Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Construction Costs</b>			
Construction Budget			
GMP Fee			
GMP Insurance			
GMP Contingency			
Division 1 - General Requirements	\$456,028	\$456,028	\$221,000
Division 2 - Existing Conditions	\$250,956	\$250,956	\$221,494
Division 3 - Concrete			
Division 4 - Masonry			
Division 5 - Metals			
Division 6 - Woods, Plastics and Composites			\$15,100
Division 7 - Thermal and Moisture Protection	\$1,208,853	\$1,208,853	\$1,064,906
Division 8 - Openings	\$364,303	\$364,303	
Division 9 - Finishes			
Division 10 - Specialties			
Division 11 - Equipment			
Division 12 - Furnishings			
Division 13 - Special Construction			
Division 14 - Conveying Systems			
Division 21 - Fire Suppression			
Division 22 - Plumbing			
Division 23 - HVAC			\$17,300
Division 25 - Integrated Automation			
Division 26 - Electrical			\$5,000
Division 27 - Communications			
Division 28 - Electronic Safety and Security			
Division 31 - Earthwork			
Division 32 - Exterior Improvements			
Division 33 - Utilities			
Overall Scope Exclusion			
<b>Construction Contract</b>	<b>\$2,280,140</b>	<b>\$2,280,140</b>	<b>\$1,544,800</b>
<b>Alternates</b>			
			\$42,912
			\$81,617
<b>Alternates Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Const. Contingency	\$213,500	\$213,500	\$77,240
<b>Miscellaneous Project Costs</b>			
	\$3,000	\$3,000	
<b>Misc. Project Costs Subtotal</b>	<b>\$3,000</b>	<b>\$3,000</b>	<b>\$0</b>
<b>Furnishings and Equipment</b>			
Furnishings			
Equipment			
Computer Equipment			
Scope Excluded FFE Costs			
<b>FF&amp;E Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Owner's Contingency	\$50,000	\$50,000	\$30,896
<b>Total Project Budget</b>	<b>\$2,707,890</b>	<b>\$2,707,890</b>	<b>\$1,879,936</b>
Alternates	\$0	\$0	\$0
Ineligible cost	\$0	\$0	\$0
Scope items excluded	\$146,208	\$146,208	\$26,356
Estimated Basis of Total Facilities Grant	\$2,561,682	\$2,561,682	\$1,853,580
<b>Reimbursement Rate</b>	<b>44.69%</b>	<b>44.69%</b>	<b>46.16%</b>
<b>Estimated Total Maximum Facilities Grant</b>	<b>\$1,144,816</b>	<b>\$1,144,816</b>	<b>\$855,613</b>