

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

District	Narragansett	Pentucket	Fitchburg	Gardner	Westport	Plymouth	Gardner	Gloucester	Lexington
School Name	Narragansett Middle School	Elmer S. Bagnall School	Memorial Elementary School	Elm Street School	Westport High School	Community Intermediate School	Gardner High School	Ralph B. O'Maley Middle School	Lexington High School
GSF	100,000	123,900	125,000	131,000	155,000	201,000	214,000	227,362	328,500
OPM	Potomac Capital Advisors	PMA Construction Services	Compass Project Management	P3 Project Planning Professionals	Pinck & Co.	Ted Gentry	P3 Project Planning Professionals	Knight, Bagge, & Anderson, Inc.	SKANSKA
Designer	DiMarinisi & Wolfe	Knight, Bagge, & Anderson, Inc.	Knight, Bagge, & Anderson, Inc.	Knight, Bagge, & Anderson, Inc.	CGKV Architects, Inc.	Knight, Bagge, & Anderson, Inc.	Knight, Bagge, & Anderson, Inc.	CGKV Architects, Inc.	Russo Barr Associates, Inc.
<b>TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 363 CMR 2.16(5)</b>									
Feasibility Study Agreement									
OPM Feasibility Study	\$14,200	\$3,750	\$3,750	\$5,000	\$11,000		\$5,000	\$3,000	\$4,000
A&E Feasibility Study	\$23,000	\$44,610	\$15,895	\$5,000	\$30,000	\$30,000	\$20,000	\$40,070	\$25,000
Env. & Site									
Other						\$2,000			
<b>Feasibility Study Agreement Subtotal</b>	<b>\$37,200</b>	<b>\$48,360</b>	<b>\$19,645</b>	<b>\$10,000</b>	<b>\$43,000</b>	<b>\$30,000</b>	<b>\$25,000</b>	<b>\$43,070</b>	<b>\$29,000</b>
Administration									
Legal Fees		\$0	\$0		\$0	\$50,000			
<b>Owner's Project Manager</b>									
Design Development	\$12,500								
Construction Contract Documents	\$2,500		\$4,738	\$1,000	\$8,000	\$117,000	\$11,000	\$25,148	\$5,000
Bidding	\$7,000		\$1,000	\$2,000	\$3,000			\$6,772	\$3,000
Construction Contract Administration	\$1,000	\$50,000	\$27,452	\$9,500	\$50,000	\$93,600	\$54,000	\$26,752	\$17,820
Closeout			\$1,000	\$3,000			\$3,000		\$4,000
Extra Services									
Reimbursable & Other Services					\$1,000			\$20,000	
Cost Estimates									
Advertising	\$750	\$10,000							
Permitting						\$5,000			
<b>Owner's Insurance</b>						\$25,000			
<b>Other Administrative Costs</b>				\$500		\$19,130	\$1,000		
<b>Administration Subtotal</b>	<b>\$23,750</b>	<b>\$60,000</b>	<b>\$34,190</b>	<b>\$500</b>	<b>\$67,000</b>	<b>\$309,730</b>	<b>\$71,000</b>	<b>\$82,672</b>	<b>\$25,820</b>
Architecture and Engineering									
<b>Basic Services</b>									
Design Development									
Construction Contract Documents	\$17,500	\$132,570	\$58,284	\$25,000	\$65,000	\$150,000	\$80,000	\$67,730	\$19,000
Bidding	\$2,200	\$11,370	\$5,298	\$4,000	\$5,000	\$14,000	\$4,500	\$1,500	\$4,000
Construction Contract Administration	\$8,200	\$48,480	\$21,194	\$15,000	\$24,000	\$103,000	\$32,500	\$18,000	\$16,000
Closeout	\$2,000	\$11,370	\$5,298	\$2,000	\$5,000	\$15,000	\$6,000	\$2,700	
Other Basic Services					\$16,000				
<b>Reimbursable Services</b>									
Construction Testing			\$2,000	\$500		\$10,000	\$2,000		\$3,000
Printing (over minimum)	\$1,750		\$3,500	\$800	\$1,000	\$15,000	\$3,400	\$6,000	\$4,000
Other Reimbursable Costs			\$1,000	\$600	\$1,000	\$25,000	\$3,400	\$26,442	
Hazardous Materials			\$3,000						\$2,000
Geotech & Geo-Env.									
Site Survey									
Wetlands									
Traffic Studies									
<b>Architectural/Engineering Subtotal</b>	<b>\$31,650</b>	<b>\$203,790</b>	<b>\$99,574</b>	<b>\$48,100</b>	<b>\$117,000</b>	<b>\$332,000</b>	<b>\$131,800</b>	<b>\$122,372</b>	<b>\$48,000</b>
<b>CM &amp; Risk Preconstruction Services</b>									
Pre-Construction Services		\$0	\$0		\$0	\$0			
Site Acquisition									
Land/Building Purchase									
Appraisal Fees									
Recording fees									
<b>Site Acquisition Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Construction Costs									
Construction Budget									
GMP Fee									
GMP Insurance									
GMP Contingency									
Division 1 - General Requirements	\$114,450	\$245,792	\$283,633	\$45,923	\$221,000	\$502,987	\$239,341	\$382,812	
Division 2 - Existing Conditions	\$191,000	\$190,363	\$247,607		\$221,494	\$406,742		\$177,737	
Division 3 - Concrete									
Division 4 - Masonry								\$36,025	
Division 5 - Metals									
Division 6 - Woods, Plastics and Composites					\$15,100				
Division 7 - Thermal and Moisture Protection	\$620,550	\$915,946	\$787,016	\$253,135	\$1,064,906	\$3,067,335	\$1,647,242	\$1,019,522	\$968,446
Division 8 - Openings		\$393,961	\$861,744						
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	\$73,500								
Division 23 - HVAC		\$262,260			\$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>\$999,500</b>	<b>\$2,008,322</b>	<b>\$2,180,000</b>	<b>\$299,058</b>	<b>\$1,544,800</b>	<b>\$3,977,064</b>	<b>\$1,886,583</b>	<b>\$1,616,096</b>	<b>\$968,446</b>
<b>Alternates</b>									
	\$10,054	\$14,400	\$14,400	\$42,912	\$108,917	\$85,419			
	\$72,785	-\$45,000	\$50,400	\$81,617	\$381,210				
	\$100,346	-\$92,000	\$64,800	\$0	\$490,127	\$845,419		\$0	
	\$183,185	-\$137,000	\$64,800	\$0	\$0	\$0		\$0	
Const. Contingency	\$50,301	\$97,286	\$131,000	\$14,441	\$77,240	\$250,000	\$74,015	\$80,805	\$49,053
Miscellaneous Project Costs									
				\$500		\$10,000	\$1,000	\$2,500	
<b>Misc. Project Costs Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$1,000</b>	<b>\$2,500</b>	<b>\$0</b>
Furnishings and Equipment									
Furnishings									
Equipment									
Computer Equipment									
Scope Excluded FFE Costs									
<b>FF&amp;E Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Owner's Contingency	\$2,110	\$6,242	\$30,000		\$30,896	\$1,091,206		\$10,000	\$2,571
<b>Total Project Budget</b>	<b>\$1,144,511</b>	<b>\$2,424,000</b>	<b>\$2,494,409</b>	<b>\$388,099</b>	<b>\$1,879,936</b>	<b>\$6,000,000</b>	<b>\$2,189,398</b>	<b>\$1,957,515</b>	<b>\$1,122,890</b>
Alternates	\$0	\$183,185	-\$137,000	\$0	\$0	\$0	\$0	\$845,419	\$0
Ineligible cost	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0
Scope items excluded	\$0	\$0	\$48,932	\$0	\$26,356	\$1,394,643	\$0	\$4,988	\$0
Estimated Basis of Total Facilities Grant	\$1,144,511	\$2,424,000	\$2,445,477	\$388,099	\$1,853,580	\$4,555,357	\$2,189,398	\$1,952,527	\$1,122,890
Reimbursement Rate	89.84%	51.42%	80.80%	73.28%	46.16%	49.74%	73.28%	48.27%	33.95%
<b>Estimated Total Maximum Facilities Grant</b>	<b>\$684,875</b>	<b>\$1,246,421</b>	<b>\$1,956,382</b>	<b>\$284,399</b>	<b>\$855,613</b>	<b>\$2,265,835</b>	<b>\$1,604,391</b>	<b>\$942,485</b>	<b>\$381,221</b>