

2015 Window/Door Projects <100,000 GSF

District	Springfield	Worcester	Worcester	Springfield	Boston	Boston	Worcester	Springfield
School Name	Public Day High School	Francis J McGrath Elementary	Flagg Street	Mary M Walsh	Charles Sumner	David A Ellis	Jacob Hiatt Magnet	Daniel B Brunton
GSF	30,059	35,845	43,617	44,342	49,105	51,123	\$2,000	\$3,812
OPM	Skanska USA Building, Inc.	Arcadis U.S., Inc.	Arcadis U.S., Inc.	Skanska USA Building, Inc.	P-Three, Inc.	P-Three, Inc.	Arcadis U.S., Inc.	Skanska USA Building, Inc.
Designer	CBI Consulting, Inc.	CSS Architects, Inc.	CSS Architects, Inc.	CBI Consulting, Inc.	Dietz & Co. Architects, Inc.	Dietz & Co. Architects, Inc.	CSS Architects, Inc.	CBI Consulting, Inc.
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	\$5,000	\$6,250	\$6,250	\$5,000	\$6,500	\$6,500	\$6,250	\$5,000
A/E Feasibility Study	\$38,000	\$20,000	\$49,000	\$38,500	\$38,950	\$40,300	\$25,500	\$39,500
Env. & Site								\$495
Other	\$3,520			\$2,750				\$3,520
Feasibility Study Agreement Subtotal	\$46,520	\$26,250	\$55,250	\$46,250	\$42,450	\$46,800	\$31,750	\$48,515
Administration								
Legal Fees								
Owner's Project Manager								
Design Development								
Construction Contract Documents	\$7,000	\$15,397	\$15,397	\$7,000	\$5,000	\$5,200	\$15,397	\$7,000
Bidding	\$5,000	\$21,885	\$21,885	\$5,000	\$5,000	\$5,000	\$21,885	\$5,000
Construction Contract Administration	\$102,240	\$197,090	\$197,090	\$102,240	\$76,050	\$65,500	\$197,090	\$102,240
Closeout	\$10,000	\$39,660	\$39,660	\$10,000	\$4,000	\$4,500	\$39,660	\$10,000
Extra Services					\$500	\$500		
Reimbursable & Other Services								
Cost Estimates								
Advertising					\$200	\$200		
Permitting								
Owner's Insurance								
Other Administrative Costs					\$1,200	\$1,200		
Administration Subtotal	\$124,240	\$274,032	\$274,032	\$124,240	\$91,950	\$82,100	\$274,032	\$124,240
Architecture and Engineering								
Basic Services								
Design Development								
Construction Contract Documents	\$61,713	\$40,000	\$115,500	\$61,150	\$83,972	\$89,106	\$97,500	\$60,328
Bidding	\$6,790	\$2,000	\$6,500	\$7,129	\$14,836	\$14,246	\$3,000	\$6,922
Construction Contract Administration	\$34,061	\$20,000	\$55,000	\$35,503	\$62,303	\$62,272	\$28,000	\$34,217
Closeout	\$5,855	\$2,000	\$2,000	\$5,878	\$12,279	\$13,417	\$2,000	\$5,754
Other Basic Services								
Basic Services Subtotal	\$108,419	\$64,000	\$179,000	\$109,660	\$173,390	\$179,041	\$90,500	\$107,221
Reimbursable Services								
Construction testing		\$6,250	\$6,250				\$6,250	
Printing (over minimum)		\$2,000	\$2,000		\$1,500	\$1,500	\$2,000	
Other Reimbursable Costs		\$7,500	\$7,500				\$7,500	
Hazardous Materials	\$20,900	\$62,500	\$62,500	\$20,900	\$11,250	\$11,250	\$62,500	\$20,900
Geotech & Geo-Env.								
Site Survey								
Wetlands								
Traffic Studies								
Architectural/Engineering Subtotal	\$129,319	\$142,250	\$257,250	\$130,560	\$186,140	\$191,791	\$168,750	\$128,121
CM & Risk Preconstruction Services								
Pre-Construction Services								
Site Acquisition								
Land/Building Purchase								
Appraisal Fees								
Recording fees								
Site Acquisition Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction Costs								
Construction Budget								
GMP Fee								
GMP Insurance								
GMP Contingency								
Division 1 - General Requirements	\$371,413	\$428,517	\$1,176,798	\$676,088	\$522,040	\$963,059	\$582,677	\$680,644
Division 2 - Existing Conditions	\$153,695	\$225,276	\$399,231	\$166,987	\$168,451	\$301,613	\$220,423	\$160,443
Division 3 - Concrete	\$633			\$3,163			\$33,000	\$3,163
Division 4 - Masonry	\$43,095			\$143,590	\$215,306	\$41,600		\$64,653
Division 5 - Metals	\$22,425		\$6,000		\$64,160	\$55,100	\$15,000	
Division 6 - Woods, Plastics and Composites	\$33,012	\$16,068	\$26,471	\$123,139	\$196,340	\$604,270	\$24,966	\$71,200
Division 7 - Thermal and Moisture Protection	\$49,727	\$34,481	\$83,123	\$84,323	\$12,383	\$16,592	\$49,234	\$51,215
Division 8 - Openings	\$515,720	\$483,549	\$1,522,404	\$809,085	\$721,490	\$874,140	\$631,413	\$1,000,753
Division 9 - Finishes	\$50,384	\$11,000	\$26,863	\$96,166	\$45,109	\$136,450	\$56,000	\$94,070
Division 10 - Specialties	\$1,397			\$6,015		\$4,350		\$5,152
Division 11 - Equipment		\$11,889						
Division 12 - Furnishings	\$37,062		\$71,498	\$48,726	\$19,320	\$27,120	\$22,852	\$25,326
Division 13 - Special Construction								
Division 14 - Conveying Systems								
Division 21 - Fire Suppression						\$80,500		
Division 22 - Plumbing	\$16,342			\$31,740				\$35,455
Division 23 - HVAC	\$1,000	\$424		\$14,000	\$79,500		\$424	\$19,500
Division 25 - Integrated Automation	\$17,582	\$424	\$15,000	\$15,764	\$7,700	\$83,750		\$22,164
Division 26 - Electrical								
Division 27 - Communications								
Division 28 - Electronic Safety and Security								
Division 31 - Earthwork							\$11,837	
Division 32 - Exterior Improvements								
Division 33 - Utilities								
Construction Budget	\$1,313,487	\$1,211,628	\$3,327,388	\$2,218,786	\$1,981,799	\$3,188,544	\$1,647,516	\$2,233,738
Alternates								
Alt 1:								
Alt 2:								
Alt 3:								
Alternates Subtotal³	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous Project Costs								
Utility company Fees		\$1,000	\$1,000				\$1,000	
Testing Services	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Storage Spaces/Modulars								
Other Project Costs (Mailing & Moving)		\$1,000	\$1,000				\$1,000	
Misc. Project Costs Subtotal	\$5,000	\$7,000	\$7,000	\$5,000	\$5,000	\$5,000	\$7,000	\$5,000
Furnishings and Equipment								
Furnishings								
Equipment								
Computer Equipment								
FF&E Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Soft Costs that exceed 20% of Const'n Cost								
Project Budget	\$1,618,566	\$1,661,160	\$3,920,920	\$2,524,836	\$2,307,339	\$3,514,235	\$2,129,048	\$2,539,614

Board Authorization

Project Budget	\$1,618,566	\$1,661,160	\$3,920,920	\$2,524,836	\$2,307,339	\$3,514,235	\$2,129,048	\$2,539,614
Scope Items Excluded or Otherwise Ineligible	-\$42,382	-\$209,148	-\$27,408	-\$17,000	-\$110,627	-\$7,600	-\$164,105	-\$26,500
Basis of Estimated Total Facilities Grant ¹	\$1,576,184	\$1,452,012	\$3,893,512	\$2,507,836	\$2,196,712	\$3,506,635	\$1,964,943	\$2,513,114
Reimbursement Rate	80.00%	78.95%	78.95%	80.00%	65.47%	65.47%	78.95%	80.00%
Estimated Maximum Total Facilities Grant ¹	\$1,260,947	\$1,146,363	\$3,073,928	\$2,006,269	\$1,438,187	\$2,295,794	\$1,551,322	\$2,010,491

Total Construction Contingency ²	\$65,674	\$121,163	\$332,739	\$110,939	\$99,090	\$159,427	\$164,752	\$111,687
Total Owner's Contingency ²	\$6,567	\$30,291	\$83,185	\$11,094	\$9,909	\$15,943	\$41,188	\$11,169
Potentially Eligible Construction Contingency ²	\$65,674	\$60,581	\$166,369	\$110,939	\$99,090	\$159,427	\$82,376	\$111,687
Potentially Eligible Owner's Contingency ²	\$6,567	\$6,058	\$16,637	\$11,094	\$9,909	\$15,943	\$8,238	\$11,169
Total Potentially Eligible Contingency ²	\$72,242	\$66,639	\$183,006	\$122,033	\$108,999	\$175,370	\$90,614	\$122,856
Reimbursement Rate	80.00%	78.95%	78.95%	80.00%	65.47%	65.47%	78.95%	80.00%
Potential Additional Contingency Grant Funds ²	\$57,793	\$52,611	\$144,483	\$97,628	\$71,362	\$114,815	\$71,540	\$98,284
Maximum Total Facilities Grant	\$1,318,741	\$1,198,975	\$3,218,411	\$2,103,895	\$1,509,540	\$2,410,609	\$1,622,862	\$2,108,776
Total Project Budget	\$1,690,808	\$1,812,614	\$4,336,844	\$2,646,869	\$2,416,338	\$3,689,605	\$2,334,988	\$2,662,470