2015 PVC Roof Projects >100,000 GSF

District		
District	Leicester Leicester High	Chicopee Fairview Middle
School Name		
GSF	109,315	124,500
OPM	Hill International, Inc.	Joslin, Lesser + Associates, Inc.
	Gale Associates,	Kaestle Boos
Designer	Inc.	Associates, 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	\$15,000	\$11,250
A&E Feasibility Study Env. & Site	\$51,140	\$39,375
Other		
Feasibility Study Agreement Subtotal	\$66,140	\$50,625
Administration Legal Fees		
Owner's Project Manager		
Design Development Construction Contract Documents	\$28,766	\$7,660
Bidding	\$6,378	\$2,970
Construction Contract Administration	\$82,115	\$61,410
Closeout Extra Services	\$32,688	\$15,705
Reimbursable & Other Services		
Cost Estimates Advertising	\$2,000	\$6,400
Permitting	\$2,000	30,4UU
Owner's Insurance	\$4,000	
Other Administrative Costs Administration Subtotal	\$2,000 \$157,947	\$94,145
Architecture and Engineering	\$157,947	\$34,145
Basic Services		
Design Development Construction Contract Documents	\$38,435	\$132,172
Bidding	\$4,470	\$12,016
Construction Contract Administration Closeout	\$47,645	\$48,062
Closeout Other Basic Services	\$4,375	\$12,015
Basic Services Subtotal	\$94,925	\$204,265
Reimbursable Services Construction testing		
Printing (over minimum)		
Other Reimbursable Costs	\$2,000	
Hazardous Materials Geotech & Geo-Env.		
Site Survey		
Wetlands Traffic Studies		
		£204.20E
	\$96.925	
Architectural/Engineering Subtotal CM & Risk Preconstruction Services	\$96,925	\$204,265
CM & Risk Preconstruction Services Pre-Construction Services	\$96,925	\$204,265
CM & Risk Preconstruction Services	\$96,925	\$204,203
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees	\$96,925	\$204,265
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording fees	\$96,925	
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording fees Site Acquisition Subtotal Construction Costs		\$204,263
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording Fees Site Acquisition Subtotal Construction Rosts Construc		
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording fees Site Acquisition Subtotal Construction Costs Construction Costs Construction Rudget GMP Fee		
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording fees Site Acquisition Subtotal Construction Costs Construction Costs Construction Costs CAMP Fee CAMP Costingency	\$0	\$0
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording fees Recording fees Construction Budget GMP Fee GMP Ensurance GMP Contingency BMP Contingency Co	\$0	\$0 \$589,656
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Freis Recording freis Site Acquisition Subtotal Construction Budget Construction Budget GMP Texamone GMP Contingency Division 1 - General Requirements Division 2 - Existing Conditions Division 3 - Concrete	\$0 \$636.575 \$66.322 \$3.000	\$0 \$589.656 \$26.384
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Fees Recording fees Site Acquisition Subtotal Construction Costs Construction Costs GMP Fee GMP Insurance GMP Contingency Dutsion 1 - General Requirements Dutsion 3 - Concrete Dutsion 3 - Concrete Dutsion 4 - Subsorry	\$0 \$636.575 \$6632 \$3,000 \$337.668	\$0 \$589.656 \$26.384 \$69.600
CM & Risk Preconstruction Services Pre-Construction Services InterAcquisition Land/Building Purchase Appraisal Fees Recording fees Recording fees Recording fees Recording fees Construction Costs Construction Costs Construction Costs Comment Comment Costs Comment Comment Costs Comment	\$0 \$636.575 \$66.322 \$3.000	\$0 \$589.656 \$26.384
CM & Risk Preconstruction Services Pre-Construction Services Site Acquisition Land/Building Purchase Appraisal Freis Recording freis Site Acquisition Subtotal Construction Edits Construction Construc	\$0 \$636.575 \$66.322 \$3.000 \$337.668 \$24.771	\$0 \$589.656 \$26.384 \$69.600 \$40.000 \$9.26 \$1.463.653
CM & Risk Preconstruction Services Pre-Construction Services Jile Acquisition Land/Building Purchase Appraisal Fees Recording fees Recording fees Recording fees Construction Costs Construction Costs Construction Costs Construction Costs Commented Precord Commented Precord Commented Precord Division 2 - Stating Conditions Division 2 - Stating Conditions Division 3 - Concrete Division 4 - Masonry Division 5 - Metals Division 4 - Noods, Plastics and Composites Division 5 - Torremal and Molature Protection Division 5 - Torremal and Molature Protection Division 5 - Division 5 Division 5 - Torremal and Molature Protection Division 5 - Division 5 Division 5 - Division 5	\$0 \$636.575 \$66.322 \$3.000 \$337.688 \$24.771 \$21,809 \$899.335	\$0 \$589.656 \$26.384 \$69.600 \$40.000 \$9.226 \$1.463.653 \$5.000
CM & Risk Preconstruction Services Pre-Construction Services Pre-Construction Services Appraisal Fees Recording fees Recording fees Recording fees Recording fees Retor Acquisition Subtotal Construction Costs	\$0 \$636.575 \$66.322 \$3.000 \$337.668 \$24.771 \$21.809	\$0 \$589.656 \$26.384 \$69.600 \$40.000 \$9.26 \$1.463.653
CM & Risk Preconstruction Services Pre-Construction Services Pre-Construction Services Appraisal Fees Recording frees Ref Prese Re	\$0 \$636.575 \$66.322 \$3.000 \$397.688 \$24.771 \$21.809 \$899.305 \$1.350	\$0 \$589.656 \$26.384 \$69.600 \$40.000 \$9.226 \$1.463.653 \$5.000
CM & Risk Preconstruction Services Pre-Construction Services Jite Acquisition Land/Building Purchase Appraisal Fees Recording fees Recording fees Recording fees Recording fees Construction Costs Construction Costs Construction Costs Construction Costs Comments Dutsion 1 - General Requirements Dutsion 1 - General Requirements Dutsion 3 - Concrete Dutsion 5 - Metals Dutsion 5 - Metals Dutsion 5 - Modes Dutsion 5 - Modes Dutsion 9 - Frinkes Dutsion 9 - Frinkes Dutsion 1 - Sepcialles Dutsion 1 - Sepcialles Dutsion 1 - Sepcialles Dutsion 1 - Furphyse Dutsion 1 - Sepcialles Dutsion	\$0 \$636.575 \$66.322 \$3.000 \$397.688 \$24.771 \$21.809 \$899.305 \$1.350	\$0 \$589.656 \$26.384 \$69.600 \$40.000 \$9.226 \$1.463.653 \$5.000
CM & Risk Preconstruction Services Pre-Construction Services Dire Acquisition Land/Building Purchase Appraisal Fees Recording	\$0 \$636.575 \$66.322 \$3.000 \$397.688 \$24.771 \$21.809 \$899.305 \$1.350	\$0 \$589.656 \$26.384 \$69.600 \$40.000 \$9.226 \$1.463.653 \$5.000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Dife Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Construction Outget Construction Costs	\$0 \$60.5577 \$66.322 \$3.000 \$3.97.66 \$2.47.77 \$2.1.800 \$5.99.955 \$1.350 \$1.350 \$7.800	\$0 5580.856 \$20.394 \$50.000 \$2.275 \$4.450.553 \$4.6000 \$3000
CM & Sikk Preconstruction Services Pre-Construction Services Jite Acquisition Land/Building Purchase Appraisal Fees Recording fees Recording fees Recording fees Recording fees GMP Face GMP Face GMP Face GMP Face GMP Contigency Distain 1 - General Requirements Division 2 - Existing Conditions Division 3 - Nortes Division 4 - Nords, Plastica and Composites Division 5 - Metals Division 4 - Separating Conditions Division 3 - Finishes Division 5 - Metals Division 5 - Separating Division 1 - Equipment Division 1 - Equipment Division 1 - Equipment Division 1 - Separating Division 1 - Separating Division 1 - Separating Division 1 - Separating Division 2 - Finishes Division 1 - Separating Division 2 - Finishes Division 1 - Separating Division 2 - Finishes Division 1 - Separating Division 1 - Separating Division 2 - Finishes Division 1 - Separating Division 2 - Finishes Division 1 - Separating Division 1 - Separating Division 2 - Finishes Division 3 - Separating Division 4 - Separating Division 4 - Separating Division 3 - Separating Division 4 -	\$0 \$636,575 \$66,322 \$3000 \$397,686 \$24,771 \$21,800 \$399,935 \$499,935 \$1,350 \$7,800 \$7,	\$9 \$599,656 \$25,324 \$99,600 \$40,000 \$82,25 \$1,463,653 \$5,000 \$300 \$300 \$300 \$300 \$300 \$300 \$300
CM & Sikk Preconstruction Services Pre-Construction Services Jite Acquisition Land/Building Purchase Appraisal Fees Recording	\$0 \$63.6,575 \$66,322 \$37,686 \$37,680 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800	\$0 \$698,656 \$26,324 \$69,600 \$40,020 \$40,020 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Dire Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Site Acquisition Subtotal Construction Costs	\$0 \$636,575 \$66,322 \$3000 \$397,686 \$24,771 \$21,800 \$399,935 \$499,935 \$1,350 \$7,800 \$7,	\$9 \$599,656 \$25,324 \$99,600 \$40,000 \$82,25 \$1,463,653 \$5,000 \$300 \$300 \$300 \$300 \$300 \$300 \$300
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Disc Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Site Acquisition Subtotal Construction Casts Consts Construction Casts Construction Casts Construction Casts	\$0 \$63.6,575 \$66,322 \$37,686 \$37,680 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800	\$0 \$698,656 \$26,324 \$69,600 \$40,020 \$40,020 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$
CM & Sikk Preconstruction Services Pre-Construction Services Jite Acquisition Land/Building Purchase Appraisal Fees Recording	\$0 \$63.6,575 \$66,322 \$37,686 \$37,680 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800	\$0 \$698,656 \$26,324 \$69,600 \$40,020 \$40,020 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Dife Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Site Acquisition Subtotal Construction Costs Cos	\$0 \$63.6,575 \$66,322 \$37,686 \$37,680 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800	\$0 \$699,650 \$26,324 \$69,600 \$40,020 \$40,020 \$30,000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Disc Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Construction Costs	\$0 \$63.6,575 \$66,322 \$37,686 \$37,680 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800	\$0 \$699,650 \$26,324 \$69,600 \$40,020 \$40,020 \$30,000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000
CM & Sikk Preconstruction Services Pre-Construction Services Jine Acquisition Jand/Building Purchase Appraisal Fees Recording	\$0 \$63,577 \$66,527 \$3,000 \$37,680 \$37,680 \$37,800 \$7,800\$7,800 \$7	\$0 \$588.656 \$23.34 \$69.600 \$9.225 \$14.963 \$300 \$3225 \$300 \$3300 \$3300 \$3300 \$37,500 \$330,000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Disc Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Construction Costs	\$0 \$63,577 \$66,527 \$3,000 \$37,680 \$37,680 \$37,800 \$7,800\$7,800 \$7	\$0 \$588.656 \$23.34 \$69.600 \$9.225 \$14.963 \$300 \$3225 \$300 \$3300 \$3300 \$3300 \$37,500 \$330,000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Dise Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Construction Costs	\$0 \$63,577 \$66,527 \$3,000 \$37,680 \$37,680 \$37,800 \$7,800\$7,800 \$7	50 5568.656 520.384 500.800 51.09.226 51.09.226 55.000 \$30.000 \$31.000 \$37.500 \$37.500 \$37.500 \$37.500 \$37.500 \$37.500 \$330.000
CM & Siki Preconstruction Services Pre-Construction Services Jile Acquisition Jand/Building Purchase Appraisal Fees Recording fees Recording fees Recording fees Recording fees Site Acquisition Subtotal Construction Costs C	\$0 \$63,577 \$66,527 \$3,000 \$37,680 \$37,680 \$37,800 \$7,800\$7,800 \$7	\$0 \$588.656 \$23.34 \$69.600 \$9.225 \$14.963 \$300 \$3225 \$300 \$3300 \$3300 \$3300 \$37,500 \$330,000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Pre-Construction Services Land/Building Purchase Appraisal Fees Appraisal Fees Appraisal Fees Recording fees Construction Subject Construction Costs C	\$0 \$636,575 \$66,322 \$3,000 \$2,847 \$1,500 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$1,106	50 5568.656 520.384 500.800 51.09.226 51.09.226 55.000 \$30.000 \$31.000 \$37.500 \$37.500 \$37.500 \$37.500 \$37.500 \$37.500 \$330.000
CM & Risk Preconstruction Services PRE-Construction Services Jite Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Site Acquisition Subtotal Construction Costs C	\$0 \$636,575 \$66,322 \$3,000 \$2,847 \$1,500 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$1,106	\$0 \$60,000 \$60,000 \$60,000 \$50,000 \$50,000 \$50,000 \$3000 \$1131,8000 \$37,500 \$37,500 \$37,500 \$32,403,119 \$2,403,119
CM & Risk Preconstruction Services Pre-Construction Services Jine Acquisition Jine Acquisition Subtocal Appraisal Fees Recording Recordi	\$0 \$636,575 \$66,322 \$3,000 \$2,847 \$1,500 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$1,106 \$1,106 \$1,11,106 \$1	\$0 \$500,056 \$20,384 \$69,000 \$40,000 \$22,334 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$311,800 \$37,500 \$30,000 \$312,500 \$30,000 \$312,500 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,00000 \$30,00000 \$30,00000 \$30,000000 \$30,0000000 \$30,00000000000000000000000000000000000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Dire Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Recording fees Construction Costs	\$0 \$636.575 \$80.022 \$30700 \$37700 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$151,058 \$151,059 \$151,	\$0 \$60,000 \$60,000 \$60,000 \$60,000 \$60,000 \$50,000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$10,0000 \$
CM & Risk Preconstruction Services Pre-Construction Services Jine Acquisition Jine Acquisition Subtocal Appraisal Fees Recording Recordi	\$0 \$636,575 \$66,322 \$3,000 \$2,847 \$1,500 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$7,800 \$1,106 \$1,106 \$1,11,106 \$1	\$0 \$500,056 \$20,384 \$69,000 \$40,000 \$22,334 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$311,800 \$37,500 \$30,000 \$312,500 \$30,000 \$312,500 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,0000 \$30,00000 \$30,00000 \$30,00000 \$30,000000 \$30,0000000 \$30,00000000000000000000000000000000000
CM & Risk Preconstruction Services Pre-Construction Services Jine Acquisition Jine Acquisition Jine Acquisition Subtotal Construction Costs Recording fees Recording fees Recording fees Construction Costs Cost Cost	\$0 \$636.575 \$80.022 \$30700 \$37700 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$151,058 \$151,059 \$151,	50 5699.656 529.394 509.600 50.200 530.00 530.00 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.50000 537.500000000000000000000000000000000000
CM & Risk Preconstruction Services CM & Risk Preconstruction Services Dife Acquisition Land/Building Purchase Appraisal Fees Appraisal Fees Recording fees Construction Costs Cost Cost	\$0 \$636.575 \$80.022 \$30700 \$37700 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$151,058 \$151,059 \$151,	50 5699.656 529.394 509.600 50.200 530.00 530.00 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.50000 537.500000000000000000000000000000000000
CM & Risk Preconstruction Services Pre-Construction Services Pre-Construction Services Pre-Construction Services Appraisal Frees Recording	\$0 \$636.575 \$80.022 \$30700 \$37700 \$37,800 \$7,800 \$7,800 \$7,800 \$7,800 \$151,058 \$151,059 \$151,	50 5699.656 529.394 509.600 50.200 530.00 530.00 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.5000 537.50000 537.500000000000000000000000000000000000
CM & Risk Preconstruction Services Pre-Construction Services Pre-Construction Services Pre-Construction Services Appraisal Fees Recording frees Recording Reco	\$0 \$60,527 \$66,322 \$30,005 \$307,066 \$24,771 \$21,800 \$307,066 \$307,066 \$309,055 \$1,350\$	\$9 \$509.656 \$23.384 \$69.600 \$40.000 \$2.26 \$1.463.653 \$5.000 \$300
CM & Risk Preconstruction Services Pre-Construction Services Jile Acquisition Jand/Building Purchase Appraisal Fees Recording	\$0 \$60,527 \$66,322 \$30,005 \$307,066 \$24,771 \$21,800 \$307,066 \$307,066 \$309,055 \$1,350\$	\$0 \$60,000 \$60,000 \$62,000 \$62,000 \$62,000 \$51,000 \$51,000 \$51,000 \$52,403,119 \$0 \$55,000 \$55,000 \$55,000 \$55,000 \$55,000 \$55,000

Board Authorization		
Project Budget	\$2,418,439	\$2,757,154
Scope Items Excluded or Otherwise Ineligible	\$0	\$0
Basis of Estimated Total Facilities Grant ¹	\$2,418,439	\$2,757,154
Reimbursement Rate	59.21%	78.95%
Estimated Maximum Total Facilities Grant ¹	\$1,431,958	\$2,176,773

Total Project Budget	\$2,529,730	\$2,889,326
Maximum Total Facilities Grant	\$1,497,853	\$2,281,123
Potential Additional Contingency Grant Funds ²	\$65,895	\$104,350
Reimbursement Rate	59.21%	78.95%
Total Potentially Eligible Contingency ²	\$111,291	\$132,172
Potentially Eligible Owner's Contingency ²	\$6,420	\$12,016
Potentially Eligible Construction Contingency ²	\$104,871	\$120,156
Total Owner's Contingency ²	\$6,420	\$12,016
Total Construction Contingency	\$104,871	\$120,156