Town of Holden

Town of Holden Mountview Middle School				2/12/2013				
Total Project Budget: All costs associated with the project are subject to 963 CMR 2.16(5)	Estimated Budget	Scope Items Excluded from the Basis of Estimated Total Facilities Grant or Otherwise Ineligible	Basis of Estimated Total Facilities Grant ¹	Estimated Maximum Total Facilites Grant ¹				
Feasibility Study Agreement								
OPM Feasibility Study	\$150,000		\$150,000		1		ProRated 20% Exc	clusion
A&E Feasibility Study	\$475,000		\$475,000					O -Administration
Env. & Site	, ,,,,,,		\$0)	1		\$0	0 -A/E Services
Other			\$0					0 -Miscellaneous Proj Costs
Feasibility Study Agreement Subtotal	\$625,000	\$0	\$625,000	\$352.875	Soft Cost Reimbursement	t		Sum of Three Soft Costs
Administration						cluded	Eligible Soft Costs	
Legal Fees	\$12,000	\$12,000	\$0		_	\$178,400		O -Administration
Owner's Project Manager	, ,			·	\$4,170,500	\$20,000		O -A/E Services
Design Development	\$25,000	\$5,000	\$20,000)			e therefore not included in calculation	n -Site Acquisition
Construction Contract Documents	\$135,000	\$27,000	\$108,000)	\$110,000	\$40,000		O -Miscellaneous Proj Costs
Bidding	\$5,000)	\$2,075,000	\$155,000	\$1,920,000	
Construction Contract Administration	\$612,000	\$122,400	\$489,600)			Not included in this calculation	
Closeout	\$55,000)			\$7,453,600	O Total Eligible Soft Costs
Extra Services	\$10,000	<u> </u>	\$10,000)				
Reimbursable & Other Services	\$40,000		\$40,000	<u> </u>	Construction Costs assoc	ciated with S		
Cost Estimates	\$50,000		\$50,000)	Est'd Budget		Construction Costs	
Advertising	\$2,500		\$2,500)	\$0			O -CM Preconstruction services
Permitting	\$10,000		\$10,000)	\$43,122,257			7 -Construction Cost
Owner's Insurance	\$250,000		\$250,000)			Not included in this calculation	
Other Administrative Costs	\$135,000)	\$135,000)				7 Total Construction Cost
Administration Subtotal	\$1,341,500	\$178,400	\$1,163,100	\$656,686				Soft Cost Allowance
Architecture and Engineering							\$8,624,451.40	OReimbursable Soft Cost
Basic Services								
Design Development	\$797,000		\$797,000)				O Eligible minus Reimbursable
Construction Contract Documents	\$1,629,000		\$1,629,000				s Reimbursable is negative OK.	
Bidding Control Administration	\$108,000		\$108,000				s Reimbursable is positive enter value	
Construction Contract Administration	\$905,000		\$905,000	<u>'</u>			of Const'n Cost below in the Ineligible	e column.
Closeout Other Basic Services	\$181,000)	\$181,000	<u> </u>	Cosntruc	tion Budget	\$43,122,257	OPM Fee @
Basic Services Subtotal	\$3,620,000	\$0	\$3,620,000	<u>/</u>	OPM Services		Eligible Fees Total % of Const	3.50% Value > 3.5%
Reimbursable Services	\$3,020,000	3 0	\$3,020,000		Basic Services	\$982,000	\$815,600 2.28%	
Construction testing (see Material Testing below)			\$0)	Extra Services	\$50,000	0.12%	
Printing (over minimum)	\$40,000)	\$40,000)	Extra Corvideo	φου,σου	0.127	Dsg'r Fee @
Other Reimbursable Costs	\$5,000		\$5,000		Designer Services			10.00% Value > 10%
Hazardous Materials	\$40,000		\$0			\$4,095,000	\$4,095,000 9.50%	
Geotech & Geo-Env.	\$5,000		\$5,000		Extra Services	\$75,500	0.18%	
Site Survey	\$20,000				1	,		_
Wetlands	\$1,500		\$1,500		1			
Traffic Studies	\$4,000		\$4,000)				
Architectural/Engineering Subtotal	\$3,695,500	\$20,000	\$3,675,500	\$2,075,187				
CM & Risk Preconstruction Services		, ,,,,,	1.7					
Pre-Construction Services			\$0	\$0	1			
Site Acquisition					1			
Land/Building Purchase			\$0) <mark> </mark>				
Appraisal Fees			\$0)				
Recording fees			\$0) <mark> </mark>				
Site Acquisition Subtotal	\$0	\$0	\$0	\$0				
Construction Costs					1			
SUBSTRUCTURE								
Foundations	\$1,480,143							
Basement Construction								
SHELL								
SuperStructure	\$3,931,509							
Exterior Closure								
Exterior Walls	\$3,820,285							
Exterior Windows	\$1,171,583				I			

2/12/2013

Town of Holden Mountview Middle School

Total Project Budget: All costs associated with the project are subject to 963 CMR 2.16(5)	Estimated Budget	Scope Items Excluded from the Basis of Estimated Total Facilities Grant or Otherwise Ineligible	Basis of Estimated Total Facilities Grant ¹	Estimated Maximum Total Facilites Grant ¹	
Exterior Doors	\$83,030				
Roofing	\$1,225,536	5			
INTERIORS					
Interior Construction	\$2,853,391				
Staircases	\$212,857	7			
Interior Finishes	\$2,386,037	7			
SERVICES					
Conveying Systems	\$144,360				
Plumbing	\$1,310,352	2			
HVAC	\$4,056,078	3			
Fire Protection	\$504,292	2			
Electrical	\$3,866,670)			
EQUIPMENT & FURNISHINGS					
B Equipment	\$680,995	5			
Furnishings	\$1,232,687				
SPECIAL CONSTRUCTION & DEMOLITION	. , ,				
Special Construction					Site Cost Reimbursement = 8.0%
Existing Building Demolition	\$380,548	3			Direct Site Cost Excluded Eligible Site Costs
In-Bldg Hazardous Material Abatement	\$989,500				\$3,302,032 \$0 \$3,302,032 Eligible Site Costs
Asbestos Cont'g Floor Mat'l Abatement	\$110,500				Direct Bldg Cost
Other Hazardous Material Abatement	Ų 1 10,000	ψ110,000			\$28,959,805 \$2,316,784 Reimbursable Site Cost
BUILDING SITEWORK					Scope Excluded Site Cost \$985,248 Eligible minus Reimbursab
Site Preparation	\$773,405				If Eligible minus Reimbursable is negative OK. No ineligible needed
Site Improvements	\$1,255,731				If Eligible minus Reimbursable is positive enter value into Scope Excluded Site
Site Civil/ Mechanical Utilities	\$745,054				Il Eligible Hillida Nell'Ibdiaable la positive effici value lifto ocope Excluded offe
Site Electrical Utilities	\$527,842				
Other Site Construction	φ321,042				Construction Cost Reimbursement
Scope Excluded Site Cost		\$985,248			\$380,548 Eligible Demo
Scope Excluded Site Cost		\$985,248			
Construction Trades Cubtatal		<u> </u>			\$989,500 Eligible Abatement
Construction Trades Subtotal	\$33,742,385	\$1,095,748			\$1,370,048 Total Eligible Demo & Abatement
Contingencies (Design and Pricing)	\$2,785,675				\$113,107 8.26% % of Trades \$ 341.70 Total \$/
D/B/B Sub-Contractor Bonds	\$367,746				\$14,932
D/B/B Insurance	\$291,862				\$11,851 0.86% % of Trades
D/B/B General Conditions	\$2,740,348				\$111,267 8.12% % of Trades
D/B/B Overhead & Profit	\$1,197,840	\$38,899			\$48,636 3.55% % of Trades
GMP Insurance		\$0			\$0 0.00% % of Trades
GMP Fee		\$0			0.00% % of Trades
GMP Contingency		\$0			0.00% % of Trades
Escalation to Mid-Point of Construction	\$1,996,401	\$64,831			\$81,060 4.85% % of Cumulative sum of Trades and Markups
Overall Excluded Construction Cost		\$5,266,007			\$1,750,901 Marked Up Demo & Abatement
Construction Budget	\$43,122,257	\$6,666,356	\$36,455,901	\$20,583,002	\$36,455,901 Eligible Construction Cost
Alternates	¥ 15,1==,=5.	+-,,	***************************************		126,200 If eligible area if less than total area enter eligible area here.
Alternates			Φ.Ο		
			\$0		275 Reimbursable Const Cost for New Construction \$/sf (subject to change)
			\$0		\$ 34,705,000 Reimbursable Const Cost
			\$0		\$1,750,901 Marked Demo & Abatement
Alternates Subtotal	\$0	\$0	\$0	\$0	D \$ 36,455,901 Reimbursable Const Cost
Miscellaneous Project Costs					\$0 Eligible Minus Reimbursable
Utility company Fees	\$15,000		\$15,000		If Eligible minus Reimbursable is negative OK. No ineligible entry needed
Testing Services	\$50,000		\$50,000		If Eligible minus Reimbursable is positive enter value into Overall Excluded Construction Cost
Swing Space/Modulars	\$0	1	\$0		
Other Project Costs (Mailing & Moving)	\$45,000	\$40,000	\$5,000		
Misc. Project Costs Subtotal	\$110,000		\$70,000	\$39,522	
Furnishings and Equipment	4.1.3,000	+ 10,000	4.3,000	1 2	FFE Reimbursement
Furnishings	\$1,000,000	\$75,000	\$925,000		\$1,920,000 Eligible FFE
Equipment	\$75,000				800 Enter Design Enrollment
Computer Equipment	\$1,000,000				\$2,400 Reimbursable/student (Subject to change)
FF&E Subtotal	\$1,000,000 \$2,075,000			\$1,084,032	
Prese Suptotal	\$2,073,000	φ155,000	\$1,920,000	\$1,004,032	
					\$0 Eligible Minus Reimbursable

Town of Holden
2/12/2013
Mountview Middle School

Scope Items Excluded from

	Total Project Budget: All costs associated with the project are subject to 963 CMR 2.16(5)	Estimated Budget	the Basis of Estimated Total Facilities Grant or Otherwise Ineligible	Basis of Estimated Total Facilities Grant ¹	Estimated Maximum Total Facilites Grant ¹	
	Soft Costs that exceed 20% of Const'n Cost					If Eligible minus Reimbursable is negative OK.
103	Project Budget	\$50,969,257	\$7,059,756	\$43,909,501	\$24,791,304	If Eligible minus Reimbursable is positive enter value into Scope Excluded FFE Cost
104						
	Board Authorization		52.89	Reimbursement Rate Be	efore Incentive Points	
105	Design Enrollment	800	3.57	Total Incentive Points		
106	Total Building Gross Floor Area (GSF)	126,200	56.46%	MSBA Reimbursement F	Rate	
107	Project Budget	\$50,969,257				
108	Scope Items Excluded or Otherwise Ineligible	-\$7,059,756	1.57	(0-2) Maintenance		
109	Third Party Funding (Ineligible)	\$0	0.00	(0-1) CM @ Risk		
110	Basis of Estimated Total Facilities Grant ¹	\$43,909,501	0.00	(0-6) Newly Formed Regiona	School District	
111	Reimbursement Rate	56.46%	0.00	(0-5) Major Reconstruction or	Reno/Reuse	
112	Estimated Maximum Total Facilities Grant ¹	\$24,791,304			0	
113					0	
	Potentially Eligible Construction Contingency ²	\$1,293,668	0.00	(0-1) Overly Zoning 40R and	40S	
114	Potentially Eligible Owner's Contingency ²	\$2,038,770	0.00	(0-0.5) Overlay Zoning 100 u	nits or 50% of units 1,2,	
115	Total Potentially Eligible Contingency ²	\$3,332,438		or 3 family structures		
116	Reimbursement Rate	56.46%	2.00	(0-2) Energy Efficiency - "Gre	en Schools"	
117	Potential Additional Contingency Grant Funds ²	\$1,881,494	0.00	(5) Model Schools		
118	Maximum Total Facilities Grant	\$26,672,799	3.57	Total Incentive Points		
119	Total Project Budget	\$54,301,695	\$27,628,896			

NOTE: This template was prepared by the MSBA as a tool to assist Districts and their teams in the understanding of MSBA policies and practices and their potential impact on the MSBA's calculation of a potential Basis of Total Facilities Grant and potential Total Maximum Facilities Grant. This template does not contain a final, exhaustive list of all evaluations which the MSBA may use in determining whether items are eligible for reimbursement by the MSBA. The MSBA will perform an independent analysis based on a review of information and estimates provided by the District for the proposed school project that may or may not agree with the estimates generated by the District using this template.

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^{1.} Does not include any potentially eligible contingency funds and is subject to review and audit by the MSBA.

^{2 -} Pursuant to Section 3.20 of the Project Funding Agreement and the applicable policies and guidelines of the Authority, any project costs associated with the reallocation or transfer of funds from either the Owner's contingency or the Construction contingency to other budget line items shall be subject to review by the Authority to determine whether any such costs are eligible for reimbursement by the Authority. All costs are subject to review and audit by the MSBA.