

Information as of:  
**October 2020**  
**Board Meeting**

**BID RESULTS (CSI FORMAT) - Middle Schools [ON OR AFTER JANUARY 1, 2014]**

The information and data contained in this spreadsheet is based on the MSBA's review of construction cost estimates, contracts and other documentation provided by cities, towns, and regional school districts. This information and data is intended for informational purposes only. The data may have changed based on actual construction bids or contract amendments, for example, and the MSBA shall have no responsibility or duty to update any of the information contained in this spreadsheet. Please contact the Districts for the most current information. The MSBA hereby disclaims any and all liability and responsibility that may arise in connection with the information contained in this spreadsheet. This spreadsheet may include a preliminary review of scope exclusions but all costs identified are subject to review and audit by the MSBA and may not be eligible for reimbursement by the MSBA.

Date Board Approved	Nov-12		Apr-13		Apr-13		Apr-13		Apr-13		Oct-13		Jun-14	
District	North Adams		Auburn		Peabody		Wachusett		Chicopee		Lynn		Haverhill	
School Name	Silvio O Conte MS		Auburn MS		J Henry Higgins MS		Mountview MS		Dupont		Thurgood Marshall Mid		Caleb Dustin Hunking	
Enrollment	310		560		1,340		800		825		1,100		1,005	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	Addition / Renovation		New Construction		New Construction		New Construction		Renovation		New Construction		New Construction	
Designer	Jones Whitsett Architects, Inc.		Lamoureux Pagano & Associates, Inc.		DiNisco Design, Inc.		Lamoureux Pagano & Associates, Inc.		Caolo & Bieniek Associates, Inc.		Raymond Design Associates, Inc.		JCJ Architecture, PC	
OPM	Colliers International		Skanska USA Building, Inc		Daedalus Projects Inc		Town Employee - Gary Kaczmarek		Arcadis U.S., Inc.		NV5 (fka Joslin, Lesser + Associates Inc.)		NV5 (fka Joslin, Lesser + Associates Inc.)	
General Contractor	PDS Engineering and Construction, Inc.		Fontaine Brothers, Inc.		Bacon-Agostini Construction Joint Venture		CTA Construction Co., Inc.		Fontaine Brothers, Inc.		Walsh Brothers, Inc.		Shawmut Design and Construction	
DBB or CMR	DBB		CMR		DBB		DBB		DBB		CMR		CMR	
GC Bids Received or GMP Executed	03/17/14		02/03/14		05/22/14		05/14/14		05/14/14		11/14/14		07/21/15	
GSF	78,119		100,395		227,314		126,200		176,425		181,847		147,996	
Description	Bid Data		Bid Data		Bid Data		Bid Data		Bid Data		Bid Data		Bid Data	
	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost
<b>General Requirements Subgroup</b>														
1 General Requirements	\$1,701,466	\$22	\$2,833,687	\$28	\$2,693,534	\$12	\$3,149,649	\$25	\$1,145,000	\$6	\$4,518,415	\$25	\$3,988,330	\$27
GMP - Fee			\$875,000	\$9							\$1,250,000	\$7	\$975,000	\$7
GMP - Insurance			\$279,533	\$3							\$1,336,787	\$7	\$837,409	\$6
GMP - Contingency			\$1,169,513	\$12							\$1,132,720	\$6	\$752,354	\$5
<b>Facilities Construction Subgroup</b>														
2 Existing Conditions	\$1,076,000	\$14			\$3,199,500	\$14	\$1,070,250	\$8	\$2,925,000	\$17			\$1,058,550	\$7
3 Concrete	\$395,447	\$5	\$1,699,659	\$17	\$2,879,590	\$13	\$1,618,815	\$13	\$1,150,000	\$7	\$7,904,421	\$43	\$2,630,584	\$18
4 Masonry	\$2,805,886	\$36	\$1,214,000	\$12	\$2,528,230	\$11	\$970,000	\$8	\$1,469,000	\$8	\$1,807,000	\$10	\$1,918,000	\$13
5 Metals	\$739,935	\$9	\$2,438,748	\$24	\$6,568,500	\$29	\$3,493,950	\$28	\$1,737,000	\$10	\$6,112,990	\$34	\$4,333,114	\$29
6 Wood, Plastics and Composites	\$1,441,781	\$18	\$676,568	\$7	\$1,638,213	\$7	\$262,000	\$2	\$1,800,000	\$10	\$1,114,342	\$6	\$1,355,929	\$9
7 Thermal and Moisture Protection	\$866,831	\$11	\$1,912,096	\$19	\$5,277,015	\$23	\$3,508,670	\$28	\$681,000	\$4	\$5,889,175	\$32	\$2,764,655	\$19
8 Openings	\$1,495,577	\$19	\$1,417,807	\$14	\$4,097,552	\$18	\$1,043,287	\$8	\$2,085,988	\$12	\$5,075,817	\$28	\$2,943,117	\$20
9 Finishes	\$1,984,500	\$25	\$4,519,296	\$45	\$8,718,234	\$38	\$4,903,177	\$39	\$3,419,838	\$19	\$8,775,610	\$48	\$5,785,920	\$39
10 Specialties	\$216,867	\$3	\$275,706	\$3	\$667,299	\$3	\$335,835	\$3	\$330,000	\$2	\$763,621	\$4	\$552,680	\$4
11 Equipment	\$380,207	\$5	\$563,153	\$6	\$1,021,914	\$4	\$432,734	\$3	\$484,000	\$3	\$521,941	\$3	\$573,601	\$4
12 Furnishings	\$83,300	\$1	\$898,515	\$9	\$229,130	\$1	\$821,250	\$7	\$468,000	\$3	\$967,592	\$5	\$112,258	\$1
13 Special Construction											\$31,300	\$0	\$300,000	\$2
14 Conveying Systems	\$119,700	\$2	\$109,700	\$1	\$249,000	\$1	\$155,800	\$1	\$145,700	\$1	\$156,423	\$1	\$305,000	\$2
<b>Facilities Services Subgroup</b>														
21 Fire Suppression	\$425,000	\$5	\$247,000	\$2	\$783,500	\$3	\$372,225	\$3	\$921,000	\$5	\$533,000	\$3	\$556,200	\$4
22 Plumbing	\$846,660	\$11	\$1,395,000	\$14	\$2,484,000	\$11	\$1,447,000	\$11	\$1,487,000	\$8	\$2,512,000	\$14	\$1,672,644	\$11
23 HVAC	\$2,817,300	\$36	\$3,642,000	\$36	\$7,094,000	\$31	\$3,922,000	\$31	\$4,782,000	\$27	\$7,994,916	\$44	\$4,771,000	\$32
25 Integrated Automation					\$750,000	\$3			\$483,000	\$3				
26 Electrical	\$3,212,500	\$41	\$3,315,800	\$33	\$6,164,000	\$27	\$4,896,485	\$39	\$2,941,318	\$17	\$5,945,000	\$33	\$4,607,150	\$31
27 Communications					\$756,000	\$3			\$910,728	\$5				
28 Electronic Safety and Security					\$280,000	\$1			\$343,428	\$2				
<b>Site and Infrastructure Subgroup</b>														
31 Earthwork	\$250,200	\$3	\$1,643,534	\$16	\$1,888,000	\$8	\$2,231,500	\$18	\$1,025,000	\$6	\$2,916,000	\$16	\$5,198,867	\$35
32 Exterior Improvements	\$680,957	\$9	\$942,660	\$9	\$10,712,489	\$47	\$481,858	\$4	\$20,000	\$0	\$466,174	\$3	\$1,552,407	\$10
33 Utilities	\$337,382	\$4	\$1,041,870	\$10					\$733,000	\$4				
<b>Total Construction Cost</b>	<b>\$21,877,496</b>		<b>\$33,110,845</b>		<b>\$70,679,700</b>		<b>\$35,116,485</b>		<b>\$31,487,000</b>		<b>\$67,725,244</b>		<b>\$49,544,769</b>	
<b>\$/GSF</b>	<b>\$280</b>		<b>\$330</b>		<b>\$311</b>		<b>\$278</b>		<b>\$178</b>		<b>\$372</b>		<b>\$335</b>	
CMR Preconstruction Services			\$96,450						\$120,000		\$149,540		\$150,000	
<b>Total Cost (with Precon. Services)</b>	<b>\$21,877,496</b>		<b>\$33,207,295</b>		<b>\$70,679,700</b>		<b>\$35,116,485</b>		<b>\$31,607,000</b>		<b>\$67,874,784</b>		<b>\$49,694,769</b>	
<b>Total Cost - Alternates</b>			<b>\$448,400</b>				<b>\$316,000</b>				<b>\$3,500,000</b>			
<b>Total Cost (with Alternates)</b>	<b>\$21,877,496</b>		<b>\$33,559,245</b>		<b>\$70,679,700</b>		<b>\$35,432,485</b>		<b>\$31,487,000</b>		<b>\$71,225,244</b>		<b>\$49,544,769</b>	
<b>Building Cost (Div3 thru 28)</b>	<b>\$17,831,491</b>	<b>\$228</b>	<b>\$24,325,048</b>	<b>\$242</b>	<b>\$52,186,177</b>	<b>\$230</b>	<b>\$28,183,228</b>	<b>\$223</b>	<b>\$25,639,000</b>	<b>\$145</b>	<b>\$56,105,148</b>	<b>\$309</b>	<b>\$35,181,852</b>	<b>\$238</b>
<b>Mark-up Cost (Section 1)</b>	<b>\$1,701,466</b>	<b>\$22</b>	<b>\$5,157,733</b>	<b>\$51</b>	<b>\$2,693,534</b>	<b>\$12</b>	<b>\$3,149,649</b>	<b>\$25</b>	<b>\$1,145,000</b>	<b>\$6</b>	<b>\$8,237,922</b>	<b>\$45</b>	<b>\$6,553,093</b>	<b>\$44</b>
<b>GMP Contingency as % of Total Con Cost</b>			<b>3.53%</b>								<b>1.67%</b>		<b>1.52%</b>	

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Date Board Approved	Sep-14		Nov-14		Sep-15		Jul-16		Jun-17		Feb-18		Jun-18	
District	Chelsea		Scituate		Beverly		Quincy		Braintree		Natick		Triton	
School Name	Clark Avenue School		Gates Intermediate School		Briscoe MS		Reay E Sterling MS		East MS		J F Kennedy MS		Pine Grove	
Enrollment	670		710		1,395		430		1,180		1,000		415	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	New Construction		New Construction		New Construction		New Construction		Addition / Renovation		New Construction		Addition / Renovation	
Designer	HMFH Architects, Inc.		Dore & Whittier Architects, Inc.		Ai3 Architects LLC		Ai3 Architects LLC		Miller Dyer Spears Inc.		Ai3 Architects LLC		Dore & Whittier Architects, Inc.	
OPM	Pinck & Co., Inc.		Daedalus Projects Inc		HEERY		PCA 360		Hill International Company		Compass Project Management, Inc.		Anser Advisory	
General Contractor	W. T. Rich Company Inc.		Bacon-Agostini Construction Joint Venture		Bacon-Agostini Construction Joint Venture		Bond Brothers, Inc.		Shawmut Design and Construction		Brait Builders Corp.		W. T. Rich Company Inc.	
DBB or CMR	CMR		DBB		CMR		CMR		CMR		DBB		CMR	
GC Bids Received or GMP Executed	11/16/15		12/03/15		04/04/2017		7/14/2017		05/30/18		03/06/19		04/09/18	
GSF	115,235		164,803		231,509		95,732		184,425		182,195		87,674	
Description	Bid Data		Bid Data		Bid Data		Bid Data		Bid Data		Bid Data		Bid Data	
	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost
<b>General Requirements Subgroup</b>														
1 General Requirements	\$4,505,234	\$39	\$1,841,200	\$11	\$4,545,295	\$20	\$4,695,076	\$49	\$7,075,837	\$38	\$3,449,303	\$19	\$3,222,681	\$37
GMP - Fee	\$1,065,300	\$9			\$1,575,000	\$7	\$1,033,557	\$11	\$1,105,306	\$6			603982	6.8889
GMP - Insurance	\$790,551	\$7			\$852,693	\$4	\$987,342	\$10	\$1,417,772	\$8			402398	4.5897
GMP - Contingency	\$646,437	\$6			\$1,175,327	\$5	\$895,000	\$9	\$1,381,633	\$7			1873056	21.3638
<b>Facilities Construction Subgroup</b>														
2 Existing Conditions	\$3,518,634	\$31	\$840,371	\$5	\$1,777,768	\$8	\$1,630,040	\$17	\$2,581,769	\$14	\$1,333,750	\$7	\$1,077,300	\$12
3 Concrete	\$3,221,091	\$28	\$2,222,962	\$13	\$7,103,196	\$31	\$3,529,714	\$37	\$2,556,866	\$14	\$4,784,926	\$26	\$229,999	\$3
4 Masonry	\$1,628,000	\$14	\$3,762,000	\$23	\$711,000	\$3	\$571,000	\$6	\$2,023,000	\$11	\$1,096,500	\$6	\$375,000	\$4
5 Metals	\$4,376,000	\$38	\$4,821,267	\$29	\$13,626,805	\$59	\$3,841,304	\$40	\$3,019,332	\$16	\$9,838,000	\$54	\$816,963	\$9
6 Wood, Plastics and Composites	\$1,030,944	\$9	\$872,033	\$5	\$1,414,810	\$6	\$1,542,594	\$16	\$1,758,552	\$10	\$730,000	\$4	\$1,379,775	\$16
7 Thermal and Moisture Protection	\$2,338,200	\$20	\$3,736,108	\$23	\$5,552,093	\$24	\$2,488,820	\$26	\$2,746,562	\$15	\$5,654,461	\$31	\$1,538,605	\$18
8 Openings	\$1,973,097	\$17	\$2,899,079	\$18	\$5,230,370	\$23	\$3,596,532	\$38	\$4,227,099	\$23	\$5,147,000	\$28	\$1,509,609	\$17
9 Finishes	\$5,777,856	\$50	\$6,603,376	\$40	\$13,589,971	\$59	\$5,691,174	\$59	\$7,552,647	\$41	\$12,217,960	\$67	\$2,993,816	\$34
10 Specialties	\$490,046	\$4	\$503,727	\$3	\$1,154,720	\$5	\$797,144	\$8	\$748,973	\$4	\$890,000	\$5	\$332,471	\$4
11 Equipment	\$361,957	\$3	\$1,288,260	\$8	\$1,384,029	\$6	\$738,057	\$8	\$1,175,866	\$6	\$1,537,900	\$8	\$598,325	\$7
12 Furnishings	\$150,238	\$1	\$1,263,100	\$8	\$1,736,204	\$7	\$209,784	\$2	\$463,105	\$3	\$1,789,500	\$10	\$66,250	\$1
13 Special Construction					\$121,000	\$1					\$320,000	\$2		
14 Conveying Systems	\$235,000	\$2	\$130,200	\$1	\$626,000	\$3	\$295,250	\$3	\$152,000	\$1	\$530,000	\$3		
<b>Facilities Services Subgroup</b>														
21 Fire Suppression	\$547,395	\$5	\$686,300	\$4	\$1,014,225	\$4	\$516,409	\$5	\$904,409	\$5	\$958,000	\$5	\$462,500	\$5
22 Plumbing	\$1,403,600	\$12	\$2,297,000	\$14	\$2,566,000	\$11	\$1,647,000	\$17	\$2,913,000	\$16	\$2,842,000	\$16	\$1,098,700	\$13
23 HVAC	\$5,023,026	\$44	\$5,929,000	\$36	\$7,363,000	\$32	\$3,100,000	\$32	\$8,830,000	\$48	\$7,847,000	\$43	\$3,974,500	\$45
25 Integrated Automation													2356587	26.8789
26 Electrical	\$4,016,391	\$35	\$5,933,000	\$36	\$5,898,197	\$25	\$3,740,000	\$39	\$7,650,000	\$41	\$7,984,000	\$44	\$978,500	\$11
27 Communications					\$2,247,000	\$10							227400	2.5936
28 Electronic Safety and Security					\$525,000	\$2								
<b>Site and Infrastructure Subgroup</b>														
31 Earthwork	\$1,265,000	\$11	\$1,675,162	\$10	\$2,248,385	\$10	\$4,846,270	\$51	\$3,997,325	\$22	\$8,150,000	\$45	\$2,738,196	\$31
32 Exterior Improvements	\$1,282,370	\$11	\$3,149,606	\$19	\$3,956,017	\$17	\$843,000	\$9	\$1,964,793	\$11	\$2,010,000	\$11	\$1,335,136	\$15
33 Utilities	\$400,000	\$3	\$2,143,050	\$13	\$2,134,000	\$9								
<b>Total Construction Cost</b>	<b>\$46,046,367</b>		<b>\$52,596,801</b>		<b>\$90,128,105</b>		<b>\$47,235,067</b>		<b>\$66,245,846</b>		<b>\$79,110,300</b>		<b>\$30,191,749</b>	
<b>\$/GSF</b>	<b>\$400</b>		<b>\$319</b>		<b>\$389</b>		<b>\$493</b>		<b>\$359</b>		<b>\$434</b>		<b>\$344</b>	
CMR Preconstruction Services	\$198,000				\$192,064		\$135,000		\$178,549				167500	
<b>Total Cost (with Precon. Services)</b>	<b>\$46,244,367</b>		<b>\$52,596,801</b>		<b>\$90,320,169</b>		<b>\$47,370,067</b>		<b>\$66,424,395</b>		<b>\$79,110,300</b>		<b>\$30,359,249</b>	
<b>Total Cost - Alternates</b>														
<b>Total Cost (with Alternates)</b>	<b>\$46,046,367</b>		<b>\$52,596,801</b>		<b>\$90,128,105</b>		<b>\$47,235,067</b>		<b>\$66,245,846</b>		<b>\$79,110,300</b>		<b>\$30,191,749</b>	
<b>Building Cost (Div3 thru 28)</b>	<b>\$32,572,841</b>	<b>\$283</b>	<b>\$42,947,412</b>	<b>\$261</b>	<b>\$71,863,620</b>	<b>\$310</b>	<b>\$32,304,782</b>	<b>\$337</b>	<b>\$46,721,411</b>	<b>\$253</b>	<b>\$64,167,247</b>	<b>\$352</b>	<b>\$18,939,000</b>	<b>\$216</b>
<b>Mark-up Cost (Section 1)</b>	<b>\$7,007,522</b>	<b>\$61</b>	<b>\$1,841,200</b>	<b>\$11</b>	<b>\$8,148,315</b>	<b>\$35</b>	<b>\$7,610,975</b>	<b>\$80</b>	<b>\$10,980,548</b>	<b>\$60</b>	<b>\$3,449,303</b>	<b>\$19</b>	<b>\$6,102,117</b>	<b>\$70</b>
<b>GMP Contingency as % of Total Con Cost</b>	<b>1.40%</b>				<b>1.30%</b>		<b>1.89%</b>		<b>2.09%</b>				<b>6.20%</b>	

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Date Board Approved	Jan-15	
District	Worcester	
School Name	Nelson Place	
Enrollment	600	
Project Type	Core Program	
Project Scope	New Construction	
Designer	Lamoureux Pagano Associates   Architects, Inc.	
OPM	Tishman Construction Corporation of MA	
General Contractor	Fontaine Brothers, Inc.	
DBB or CMR	CMR	
GC Bids Received or GMP Executed	06/16/16	
GSF	111,256	
Description	Bid Data	
	Total Cost	Unit Cost
<b>General Requirements Subgroup</b>		
1 General Requirements	\$3,185,751	\$29
GMP - Fee	1057500	9.5051
GMP - Insurance	641529	5.7662
GMP - Contingency	1000000	8.9882
<b>Facilities Construction Subgroup</b>		
2 Existing Conditions	\$1,200,000	\$11
3 Concrete	\$2,714,713	\$24
4 Masonry	\$1,452,555	\$13
5 Metals	\$2,666,250	\$24
6 Wood, Plastics and Composites	\$502,003	\$5
7 Thermal and Moisture Protection	\$2,398,250	\$22
8 Openings	\$1,727,316	\$16
9 Finishes	\$4,767,482	\$43
10 Specialties	\$343,303	\$3
11 Equipment	\$653,567	\$6
12 Furnishings	\$566,564	\$5
13 Special Construction		
14 Conveying Systems	\$220,000	\$2
<b>Facilities Services Subgroup</b>		
21 Fire Suppression	\$357,900	\$3
22 Plumbing	\$1,476,850	\$13
23 HVAC	\$2,887,000	\$26
25 Integrated Automation	4726586	42.4838
26 Electrical		
27 Communications		
28 Electronic Safety and Security		
<b>Site and Infrastructure Subgroup</b>		
31 Earthwork	\$9,174,246	\$82
32 Exterior Improvements	\$514,658	\$5
33 Utilities		
<b>Total Construction Cost</b>	<b>\$44,234,023</b>	
<b>\$/GSF</b>	<b>\$398</b>	
CMR Preconstruction Services	108650	
<b>Total Cost (with Precon. Services)</b>	<b>\$44,342,673</b>	
<b>Total Cost - Alternates</b>		
<b>Total Cost (with Alternates)</b>	<b>\$44,234,023</b>	

Building Cost (Div3 thru 28)	\$27,460,339	\$247
Mark-up Cost (Section 1)	\$5,884,780	\$53
GMP Contingency as % of Total Con Cost	2.26%	