

Information as of:  
December 2019  
Board Meeting

**BID RESULTS (CSI FORMAT) - Elementary 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		Oct-13		Jan-14		Mar-14		Mar-14		Jan-15			
District	Hingham		South Hadley		Athol-Royalston		Newton		Gloucester		Milford		Northborough	
School Name	Hingham ES		Plains ES		Riverbend		A E Angier		West Parish		Woodland		Lincoln Street	
Enrollment	270		545		465		355		355		985		270	
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		New Construction		New Construction		Addition / Renovation	
Designer	KBA/Mary Mahoney Partnership		Jones Whitsett Architects, Inc.		Mount Vernon Group Architects, Inc.		DiNisco Design, Inc.		Dore & Whittier Architects, Inc.		HMFH Architects, Inc.		Lamoureux Pagano & Associates, Inc.	
OPM	KBA/Mary Mahoney Partnership		Arcadis U.S., Inc.		Symmes Maini & McKee Associates		NV5 (fka Joslin, Lesser + Associates Inc.)		Knight, Bagge & Anderson Inc.		NV5 (fka Joslin, Lesser + Associates Inc.)		Colliers International	
General Contractor	KBA/Mary Mahoney Partnership		Fontaine Brothers, Inc.		Fontaine Brothers, Inc.		W. T. Rich Company Inc.		W. T. Rich Company Inc.		Shawmut Design and Construction		Brait Builders Corp.	
DBB or CMR	Undetermined		DBB		DBB		CMR		CMR		CMR		DBB	
GC Bids Received or GMP Executed			04/23/14		11/25/14		12/15/14		01/08/15		12/17/14		05/01/15	
GSF	92,291		63,377		95,726		74,960		65,679		132,539		52,920	
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	\$1,490,433	\$16	\$1,255,237	\$20	\$1,163,000	\$12	\$1,887,900	\$25	\$2,318,334	\$35	\$3,111,906	\$23	\$907,489	\$17
GMP - Fee							\$540,000	\$7	\$644,052	\$10	\$900,000	\$7		
GMP - Insurance							\$421,992	\$6	\$459,904	\$7	\$806,194	\$6		
GMP - Contingency							\$446,371	\$6	\$591,751	\$9	\$696,379	\$5		
<b>Facilities Construction Subgroup</b>														
2 Existing Conditions	\$1,486,500	\$16	\$400,000	\$6			\$670,548	\$9	\$1,062,448	\$16	\$814,795	\$6	\$1,180,000	\$22
3 Concrete	\$1,449,000	\$16	\$1,863,000	\$29	\$2,300,000	\$24	\$1,263,751	\$17	\$1,535,272	\$23	\$2,194,631	\$17	\$1,100,000	\$21
4 Masonry	\$2,447,000	\$27	\$1,428,000	\$23	\$2,634,000	\$28	\$1,194,000	\$16	\$2,433,000	\$37	\$1,233,000	\$9	\$546,000	\$10
5 Metals	\$2,467,500	\$27	\$2,322,000	\$37	\$3,444,915	\$36	\$2,154,374	\$29	\$2,077,022	\$32	\$3,926,765	\$30	\$1,506,000	\$28
6 Wood, Plastics and Composites	\$520,000	\$6	\$1,238,000	\$20	\$565,000	\$6	\$1,339,700	\$18	\$1,019,373	\$16	\$886,840	\$7	\$519,410	\$10
7 Thermal and Moisture Protection	\$1,263,400	\$14	\$1,505,220	\$24	\$2,150,800	\$22	\$2,530,525	\$34	\$1,754,698	\$27	\$3,874,400	\$29	\$1,344,500	\$25
8 Openings	\$1,029,785	\$11	\$838,739	\$13	\$1,921,173	\$20	\$1,510,761	\$20	\$1,613,216	\$25	\$2,975,569	\$22	\$921,712	\$17
9 Finishes	\$2,040,882	\$22	\$1,818,196	\$29	\$3,395,687	\$35	\$2,912,957	\$39	\$3,060,206	\$47	\$5,922,819	\$45	\$2,218,444	\$42
10 Specialties	\$313,200	\$3	\$360,000	\$6	\$244,000	\$3	\$124,694	\$2	\$139,298	\$2	\$650,667	\$5	\$114,000	\$2
11 Equipment	\$305,800	\$3	\$175,000	\$3	\$270,000	\$3	\$266,879	\$4	\$351,061	\$5	\$490,459	\$4	\$486,900	\$9
12 Furnishings	\$535,050	\$6	\$66,000	\$1	\$355,000	\$4	\$46,000	\$1	\$111,902	\$2	\$1,177,480	\$9	\$43,000	\$1
13 Special Construction	\$284,950	\$3							\$15,099	\$0				
14 Conveying Systems	\$75,500	\$1	\$79,500	\$1	\$84,700	\$1	\$147,880	\$2	\$153,600	\$2	\$124,700	\$1		
<b>Facilities Services Subgroup</b>														
21 Fire Suppression	\$3,774,000	\$41	\$233,252	\$4	\$268,225	\$3	\$350,750	\$5	\$286,300	\$4	\$524,000	\$4	\$222,000	\$4
22 Plumbing	\$2,045,000	\$22	\$743,000	\$12	\$1,123,000	\$12	\$927,000	\$12	\$984,000	\$15	\$1,462,000	\$11	\$770,000	\$15
23 HVAC			\$2,002,900	\$32	\$3,000,200	\$31	\$2,642,000	\$35	\$2,450,000	\$37	\$4,933,800	\$37	\$1,839,000	\$35
25 Integrated Automation			\$386,100	\$6	\$272,800	\$3								
26 Electrical			\$1,575,854	\$25	\$1,866,934	\$20	\$2,169,000	\$29	\$2,650,158	\$40	\$4,484,000	\$34	\$2,884,000	\$54
27 Communications			\$470,815	\$7	\$803,566	\$8	\$72,936	\$1						
28 Electronic Safety and Security			\$275,331	\$4	\$159,000	\$2	\$183,820	\$2						
<b>Site and Infrastructure Subgroup</b>														
31 Earthwork			\$1,567,000	\$25	\$3,763,000	\$39	\$571,833	\$8	\$2,090,145	\$32	\$4,960,000	\$37	\$1,574,000	\$30
32 Exterior Improvements			\$355,000	\$6	\$572,000	\$6	\$1,122,830	\$15	\$747,927	\$11	\$2,224,697	\$17	\$273,545	\$5
33 Utilities			\$433,000	\$7	\$1,237,000	\$13	\$712,115	\$9	\$1,446,700	\$22				
<b>Total Construction Cost</b>	<b>\$21,528,000</b>		<b>\$21,391,144</b>		<b>\$31,594,000</b>		<b>\$26,210,616</b>		<b>\$29,995,466</b>		<b>\$48,375,101</b>		<b>\$18,450,000</b>	
<b>\$/GSF</b>	<b>\$233</b>		<b>\$338</b>		<b>\$330</b>		<b>\$350</b>		<b>\$457</b>		<b>\$365</b>		<b>\$349</b>	
CMR Preconstruction Services							\$123,600		\$140,000		\$140,000			
<b>Total Cost (with Precon. Services)</b>	<b>\$21,528,000</b>		<b>\$21,391,144</b>		<b>\$31,594,000</b>		<b>\$26,334,216</b>		<b>\$30,135,466</b>		<b>\$48,515,101</b>		<b>\$18,450,000</b>	
<b>Total Cost - Alternates</b>							<b>\$3,948,259</b>							
<b>Total Cost (with Alternates)</b>	<b>\$21,528,000</b>		<b>\$21,391,144</b>		<b>\$31,594,000</b>		<b>\$30,158,875</b>		<b>\$29,995,466</b>		<b>\$48,375,101</b>		<b>\$18,450,000</b>	
<b>Building Cost (Div3 thru 28)</b>	<b>\$18,551,067</b>	\$201	<b>\$17,380,907</b>	\$274	<b>\$24,859,000</b>	\$260	<b>\$19,837,027</b>	\$265	<b>\$20,634,205</b>	\$314	<b>\$34,861,130</b>	\$263	<b>\$14,514,966</b>	\$274
<b>Mark-up Cost (Section 1)</b>	<b>\$1,490,433</b>	\$16	<b>\$1,255,237</b>	\$20	<b>\$1,163,000</b>	\$12	<b>\$3,296,263</b>	\$44	<b>\$4,014,041</b>	\$61	<b>\$5,514,479</b>	\$42	<b>\$907,489</b>	\$17
<b>GMP Contingency as % of Total Con Cost</b>							<b>1.70%</b>		<b>1.97%</b>		<b>1.44%</b>			

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Date Board Approved	Mar-15		Mar-15		May-15		Jun-15		Sep-15		Nov-15		Nov-15		Jan-16	
District	Worcester		New Bedford		Brookline		Woburn		Hopkinton		Carver		Narragansett		Granby	
School Name	Nelson Place		John Hannigan		Edward Devotion		Wyman		Center		Carver ES		Templeton Center		West Street	
Enrollment	600		400		1,010		410		395		750		580		430	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	New Construction		New Construction		Addition / Renovation		New Construction		New Construction		New Construction		New Construction		Addition / Renovation	
Designer	Lamoureux Pagano & Associates, Inc.		Turowski2 Architecture, Inc.		HMFH Architects, Inc.		DiNisco Design, Inc.		Drumrey Rosane Anderson, Inc.		HMFH Architects, Inc.		Symmes Maini & McKee Associates, Inc.		Jones Whitsett Architects, Inc.	
OPM	Tishman Construction Corporation of MA		Daedalus Projects Inc		Town Employee		Municipal Building Consultants, Inc.		Compass Project Management, Inc.		PMA Construction Services		Colliers International		Colliers International	
General Contractor	Fontaine Brothers, Inc.		H.V. Collins Co., Inc.		Shawmut Design and Construction		CTA Construction Co., Inc.		Colantonio, Inc.		CTA Construction Co., Inc.		Fontaine Brothers, Inc.		Fontaine Brothers, Inc.	
DBB or CMR	CMR		DBB		CMR		DBB		CMR		DBB		DBB		DBB	
GC Bids Received or GMP Executed	06/06/16		7/14/2016		10/21/16		12/20/16		12/6/2016		09/19/16		10/11/17		01/26/17	
GSF	111,256		74,056		227,087		70,701		83,256		112,350		92,735		68,760	
Description	Bid Data		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	Total Cost	Unit Cost
<b>General Requirements Subgroup</b>																
1 General Requirements	\$3,185,751	\$29	\$2,852,179	\$39	\$8,583,200	\$38	\$1,417,092	\$20	\$2,993,572	\$36	\$2,194,903	\$20	\$1,437,500	\$16	\$1,085,000	\$16
GMP - Fee	\$1,057,500	\$10			\$1,800,000	\$8			\$856,803	\$10						
GMP - Insurance	\$641,529	\$6			\$1,477,350	\$7			\$399,876	\$5						
GMP - Contingency	\$1,000,000	\$9			\$2,340,000	\$10			\$777,879	\$9						
<b>Facilities Construction Subgroup</b>																
2 Existing Conditions	\$1,200,000	\$11	\$542,895	\$7	\$2,587,178	\$11					\$1,095,525	\$10	255000	2.7497	\$610,000	\$9
3 Concrete	\$2,714,713	\$24	\$1,092,945	\$15	\$6,479,699	\$29	\$2,057,500	\$29	\$1,732,756	\$21	\$1,841,003	\$16	\$2,542,874	\$27	\$1,890,000	\$27
4 Masonry	\$1,452,555	\$13	\$774,000	\$10	\$2,871,000	\$13	\$1,426,000	\$20	\$1,308,000	\$16	\$935,000	\$8	\$780,000	\$8	\$738,509	\$11
5 Metals	\$2,666,250	\$24	\$2,806,000	\$38	\$6,363,207	\$28	\$2,959,500	\$42	\$2,058,480	\$25	\$3,339,293	\$30	\$3,541,850	\$38	\$1,497,000	\$22
6 Wood, Plastics and Composites	\$502,003	\$5	\$1,632,000	\$22	\$4,081,366	\$18	\$505,000	\$7	\$75,700	\$1	\$831,800	\$7	\$694,900	\$7	\$1,000,000	\$15
7 Thermal and Moisture Protection	\$2,398,250	\$22	\$3,012,816	\$41	\$3,582,547	\$16	\$2,038,600	\$29	\$1,539,143	\$18	\$3,507,815	\$31	\$3,103,885	\$33	\$1,346,449	\$20
8 Openings	\$1,727,316	\$16	\$1,910,480	\$26	\$5,034,587	\$22	\$1,749,912	\$25	\$1,826,668	\$22	\$3,091,247	\$28	\$1,913,518	\$21	\$804,350	\$12
9 Finishes	\$4,767,482	\$43	\$3,530,200	\$48	\$10,879,230	\$48	\$3,458,886	\$49	\$3,659,492	\$44	\$4,873,077	\$43	\$4,025,105	\$43	\$2,331,567	\$34
10 Specialties	\$343,303	\$3	\$520,278	\$7	\$530,704	\$2	\$151,400	\$2	\$429,461	\$5	\$698,303	\$6	\$281,368	\$3	\$303,000	\$4
11 Equipment	\$653,567	\$6	\$439,549	\$6	\$1,133,796	\$5	\$242,000	\$3	\$1,097,223	\$13	\$591,317	\$5	\$720,000	\$8	\$301,000	\$4
12 Furnishings	\$566,564	\$5	\$98,085	\$1	\$1,439,185	\$6	\$238,600	\$3	\$22,000	\$0	\$922,994	\$8	\$369,000	\$4	\$150,000	\$2
13 Special Construction																
14 Conveying Systems	\$220,000	\$2	\$213,500	\$3	\$199,000	\$1	\$175,000	\$2	\$121,308	\$1	\$108,900	\$1	\$188,600	\$2		
<b>Facilities Services Subgroup</b>																
21 Fire Suppression	\$357,900	\$3	\$318,450	\$4	\$988,000	\$4	\$267,409	\$4	\$632,470	\$8	\$735,000	\$7	\$495,000	\$5	\$484,225	\$7
22 Plumbing	\$1,476,850	\$13	\$1,060,000	\$14	\$2,633,000	\$12	\$885,600	\$13	\$1,128,400	\$14	\$1,524,850	\$14	\$1,497,000	\$16	\$944,900	\$14
23 HVAC	\$2,887,000	\$26	\$2,188,000	\$30	\$9,378,000	\$41	\$3,289,000	\$47	\$2,888,000	\$35	\$3,523,700	\$31	\$3,271,500	\$35	\$2,804,465	\$41
25 Integrated Automation													632500	6.8205	\$647,535	\$9
26 Electrical	\$4,726,586	\$42	\$2,625,000	\$35	\$6,205,200	\$27	\$2,318,000	\$33	\$2,755,000	\$33	\$3,338,000	\$30	\$2,196,935	\$24	\$2,040,941	\$30
27 Communications													\$521,523	\$6	\$764,059	\$11
28 Electronic Safety and Security													\$161,042	\$2	\$170,000	\$2
<b>Site and Infrastructure Subgroup</b>																
31 Earthwork	\$9,174,246	\$82	\$2,109,105	\$28	\$7,794,349	\$34	\$1,559,047	\$22	\$6,747,480	\$81	\$3,088,913	\$27	\$1,873,000	\$20	\$1,822,000	\$26
32 Exterior Improvements	\$514,658	\$5			\$3,121,574	\$14	\$870,500	\$12			\$1,383,433	\$12	\$565,000	\$6	\$272,000	\$4
33 Utilities					\$410,000	\$6			\$209,481	\$2	\$1,152,000	\$2	\$1,588,000	\$12	\$1,588,000	\$23
<b>Total Construction Cost</b>	<b>\$44,234,023</b>		<b>\$27,725,482</b>		<b>\$89,502,172</b>		<b>\$26,019,046</b>		<b>\$33,049,711</b>		<b>\$37,834,554</b>		<b>\$32,218,500</b>		<b>\$23,595,000</b>	
<b>\$/GSF</b>	<b>\$398</b>		<b>\$374</b>		<b>\$394</b>		<b>\$368</b>		<b>\$397</b>		<b>\$337</b>		<b>\$347</b>		<b>\$343</b>	
CMR Preconstruction Services	\$108,650				\$233,755				\$100,000							
<b>Total Cost (with Precon. Services)</b>	<b>\$44,342,673</b>		<b>\$27,725,482</b>		<b>\$89,735,927</b>		<b>\$26,019,046</b>		<b>\$33,149,711</b>		<b>\$37,834,554</b>		<b>\$32,218,500</b>		<b>\$23,595,000</b>	
<b>Total Cost - Alternates</b>			<b>\$54,998</b>										<b>334000</b>			
<b>Total Cost (with Alternates)</b>	<b>\$44,234,023</b>		<b>\$27,780,480</b>		<b>\$89,502,172</b>		<b>\$26,019,046</b>		<b>\$33,049,711</b>		<b>\$37,834,554</b>		<b>\$32,552,500</b>		<b>\$23,595,000</b>	
<b>Building Cost (Div3 thru 28)</b>	<b>\$27,460,339</b>	\$247	<b>\$22,221,303</b>	\$300	<b>\$61,798,521</b>	\$272	<b>\$21,762,407</b>	\$308	<b>\$21,274,101</b>	\$256	<b>\$29,862,299</b>	\$266	<b>\$26,936,000</b>	\$290	<b>\$18,218,000</b>	\$265
<b>Mark-up Cost (Section 1)</b>	<b>\$5,884,780</b>	\$53	<b>\$2,852,179</b>	\$39	<b>\$14,200,550</b>	\$63	<b>\$1,417,092</b>	\$20	<b>\$5,028,130</b>	\$60	<b>\$2,194,903</b>	\$20	<b>\$1,437,500</b>	\$16	<b>\$1,085,000</b>	\$16
<b>GMP Contingency as % of Total Con Cost</b>	<b>2.26%</b>				<b>2.61%</b>				<b>2.35%</b>							

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Date Board Approved	Mar-16		Jul-16		Jul-16		Nov-16		Nov-16		May-17		Jun-17		Apr-18	
District	Dedham		Hanover		Needham		Bourne		Newton		Millis		Triton		Marlborough	
School Name	Early Childhood Center		Sylvester		Hillside ES		Peebles ES		Cabot		Clyde F Brown		Pine Grove		Richer	
Enrollment	200		560		430		460		480		515		415		610	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	New Construction		Addition / Renovation		New Construction		New Construction		Addition / Renovation		New Construction		Addition / Renovation		New Construction - Model School	
Designer	Knight, Bagge & Anderson, Inc.		Mount Vernon Group Architects, Inc.		Dore & Whittier Architect, Inc.		Flansburgh Associates, Inc.		DiNisco Design, Inc.		Tappe Architects, Inc.		Dore & Whittier Architects, Inc.		Mount Vernon Group Architects, Inc.	
OPM	Construction Monitoring Services, Inc.		P3 Inc.		Town Employee		Symmes Maini & McKee Associates, Inc.		NV5 (fka Joslin, Lesser + Associates Inc.)		Compass Project Management, Inc.		Pinck & Co., Inc.		Daedalus Projects Inc	
General Contractor	H.V. Collins Co., Inc.		Brait Builders Corp.		Bacon Construction Co, Inc.		Brait Builders Corp.		W. T. Rich Company Inc.		Bacon-Agostini Construction Joint Venture		W. T. Rich Company Inc.		Fontaine Brothers, Inc.	
DBB or CMR	DBB		DBB		DBB		DBB		CMR		CMR		CMR		DBB	
GC Bids Received or GMP Executed	09/08/17		6/30/2017		9/27/2017		11/21/17		06/21/18		2/14/2018		04/09/18		10/24/18	
GSF	50,998		90,975		90,702		73,348		84,262		89,852		87,674		111,437	
Description	Bid Data		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	Total Cost	Unit Cost
<b>General Requirements Subgroup</b>																
1 General Requirements	\$1,435,936	\$28	\$2,106,059	\$23	\$1,579,321	\$17	\$1,907,900	\$26	\$3,415,945	\$41	\$3,208,577	\$36	\$3,222,681	\$37	\$1,135,100	\$10
GMP - Fee									\$725,000	\$9	\$979,700	\$11	\$603,982	\$7		
GMP - Insurance									\$465,221	\$6	\$361,678	\$4	\$402,398	\$5		
GMP - Contingency									\$530,000	\$6	\$808,785	\$9	\$1,873,056	\$21		
<b>Facilities Construction Subgroup</b>																
2 Existing Conditions	828250	16.2408	\$988,000	\$11	613429	6.7631	\$670,000	\$9	\$1,074,975	\$13	\$1,483,760	\$17	\$1,077,300	\$12		
3 Concrete	\$1,096,731	\$22	\$1,200,000	\$13	\$2,316,264	\$26	\$1,954,538	\$27	\$2,051,600	\$24	\$2,481,000	\$28	\$229,999	\$3	\$3,100,000	\$28
4 Masonry	\$332,000	\$7	\$1,210,000	\$13	\$1,871,000	\$21	\$1,923,000	\$26	\$2,110,619	\$25	\$1,912,000	\$21	\$375,000	\$4	\$3,162,000	\$28
5 Metals	\$1,222,124	\$24	\$1,636,700	\$18	\$3,310,555	\$36	\$2,584,510	\$35	\$2,960,300	\$35	\$2,687,519	\$30	\$816,963	\$9	\$4,272,525	\$38
6 Wood, Plastics and Composites	\$539,150	\$11	\$540,000	\$6	\$251,571	\$3	\$480,000	\$7	\$1,352,505	\$16	\$1,142,145	\$13	\$1,379,775	\$16	\$840,000	\$8
7 Thermal and Moisture Protection	\$1,727,532	\$34	\$1,514,250	\$17	\$4,043,788	\$45	\$2,355,800	\$32	\$2,372,048	\$28	\$3,606,844	\$40	\$1,538,605	\$18	\$2,541,500	\$23
8 Openings	\$925,079	\$18	\$1,017,756	\$11	\$2,646,887	\$29	\$1,179,090	\$16	\$2,379,339	\$28	\$1,965,245	\$22	\$1,509,609	\$17	\$2,247,517	\$20
9 Finishes	\$2,916,543	\$57	\$2,758,621	\$30	\$4,336,729	\$48	\$2,966,937	\$40	\$3,976,842	\$47	\$4,515,097	\$50	\$2,993,816	\$34	\$4,295,458	\$39
10 Specialties	\$204,832	\$4	\$252,900	\$3	\$301,840	\$3	\$291,200	\$4	\$238,595	\$3	\$278,863	\$3	\$332,471	\$4	\$363,000	\$3
11 Equipment	\$476,350	\$9	\$265,000	\$3	\$573,637	\$6	\$525,000	\$7	\$327,024	\$4	\$536,566	\$6	\$598,325	\$7	\$344,000	\$3
12 Furnishings	\$27,325	\$1	\$525,000	\$6	\$734,417	\$8	\$432,000	\$6	\$64,190	\$1	\$414,186	\$5	\$66,250	\$1	\$605,000	\$5
13 Special Construction																
14 Conveying Systems			\$123,600	\$1	\$138,000	\$2	\$119,000	\$2	\$164,762	\$2	\$162,000	\$2			\$118,000	\$1
<b>Facilities Services Subgroup</b>																
21 Fire Suppression	\$248,409	\$5	\$420,200	\$5	\$421,200	\$5	\$346,125	\$5	\$439,350	\$5	\$389,360	\$4	\$462,500	\$5	\$491,400	\$4
22 Plumbing	\$762,000	\$15	\$978,000	\$11	\$1,377,000	\$15	\$1,033,000	\$14	\$1,209,000	\$14	\$1,064,000	\$12	\$1,098,700	\$13	\$1,365,000	\$12
23 HVAC	\$2,104,000	\$41	\$3,788,000	\$42	\$3,997,000	\$44	\$2,874,000	\$39	\$4,221,250	\$50	\$2,985,000	\$33	\$3,974,500	\$45	\$3,327,000	\$30
25 Integrated Automation																
26 Electrical	\$1,890,000	\$37	\$2,546,000	\$28	\$2,348,600	\$26	\$2,605,900	\$36	\$2,843,550	\$34	\$3,728,100	\$41	\$2,356,587	\$27	\$3,599,500	\$32
27 Communications					\$736,200	\$8			\$50,180	\$1			\$978,500	\$11		
28 Electronic Safety and Security					\$335,200	\$4			\$217,670	\$3			\$227,400	\$3		
<b>Site and Infrastructure Subgroup</b>																
31 Earthwork	\$3,861,922	\$76	\$2,776,500	\$31	\$1,511,424	\$17	\$2,498,320	\$34	\$2,105,741	\$25	\$4,746,167	\$53	\$2,738,196	\$31	\$4,528,000	\$41
32 Exterior Improvements			\$606,000	\$7	\$3,200,523	\$35	\$442,000	\$6	\$949,912	\$11	\$1,791,447	\$20	\$1,335,136	\$15	\$705,000	\$6
33 Utilities	\$625,845	\$12			\$1,079,518	\$12	\$801,680	\$11							\$242,000	\$2
<b>Total Construction Cost</b>	<b>\$21,224,028</b>		<b>\$25,252,586</b>		<b>\$37,724,103</b>		<b>\$27,990,000</b>		<b>\$36,245,618</b>		<b>\$41,248,039</b>		<b>\$30,191,749</b>		<b>\$37,282,000</b>	
<b>\$/GSF</b>	<b>\$416</b>		<b>\$278</b>		<b>\$416</b>		<b>\$382</b>		<b>\$430</b>		<b>\$459</b>		<b>\$344</b>		<b>\$335</b>	
CMR Preconstruction Services									\$120,000		\$92,000		\$167,500			
<b>Total Cost (with Precon. Services)</b>	<b>\$21,224,028</b>		<b>\$25,252,586</b>		<b>\$37,724,103</b>		<b>\$27,990,000</b>		<b>\$36,365,618</b>		<b>\$41,340,039</b>		<b>\$30,359,249</b>		<b>\$37,282,000</b>	
<b>Total Cost - Alternates</b>									445000							
<b>Total Cost (with Alternates)</b>	<b>\$21,224,028</b>		<b>\$25,252,586</b>		<b>\$37,724,103</b>		<b>\$27,990,000</b>		<b>\$36,690,618</b>		<b>\$41,248,039</b>		<b>\$30,191,749</b>		<b>\$37,282,000</b>	
<b>Building Cost (Div3 thru 28)</b>	<b>\$14,472,075</b>	\$284	<b>\$18,776,027</b>	\$206	<b>\$29,739,888</b>	\$328	<b>\$21,670,100</b>	\$295	<b>\$26,978,824</b>	\$320	<b>\$27,867,925</b>	\$310	<b>\$18,939,000</b>	\$216	<b>\$30,671,900</b>	\$275
<b>Mark-up Cost (Section 1)</b>	<b>\$1,435,936</b>	\$28	<b>\$2,106,059</b>	\$23	<b>\$1,579,321</b>	\$17	<b>\$1,907,900</b>	\$26	<b>\$5,136,166</b>	\$61	<b>\$5,358,740</b>	\$60	<b>\$6,102,117</b>	\$70	<b>\$1,135,100</b>	\$10
<b>GMP Contingency as % of Total Con Cost</b>									1.46%		1.96%		6.20%			

**Information as of:  
December 2019  
Board Meeting**

**BID RESULTS (CSI FORMAT) - Elementary 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	Aug-17	
District	Lexington	
School Name	Maria Hastings	
Enrollment	645	
Project Type	Core Program	
Project Scope	New Construction	
Designer	DiNisco Design, Inc.	
OPM	Dore & Whittier Management Partners, Inc.	
General Contractor	Walsh Brothers, Inc.	
DBB or CMR	CMR	
GC Bids Received or GMP Executed	02/05/19	
GSF	110,000	
Description	Bid Data	
	Total Cost	Unit Cost
<b>General Requirements Subgroup</b>		
1 General Requirements	\$5,121,718	\$47
GMP - Fee	\$1,038,693	\$9
GMP - Insurance	\$1,123,675	\$10
GMP - Contingency	\$1,298,299	\$12
<b>Facilities Construction Subgroup</b>		
2 Existing Conditions	\$868,086	\$8
3 Concrete	\$2,398,299	\$22
4 Masonry	\$1,543,000	\$14
5 Metals	\$4,494,130	\$41
6 Wood, Plastics and Composites	\$1,574,376	\$14
7 Thermal and Moisture Protection	\$3,289,493	\$30
8 Openings	\$2,330,274	\$21
9 Finishes	\$5,455,703	\$50
10 Specialties	\$783,076	\$7
11 Equipment	\$576,698	\$5
12 Furnishings	\$40,250	\$0
13 Special Construction		
14 Conveying Systems	\$197,880	\$2
<b>Facilities Services Subgroup</b>		
21 Fire Suppression	\$437,000	\$4
22 Plumbing	\$1,500,000	\$14
23 HVAC	\$5,809,000	\$53
25 Integrated Automation		
26 Electrical	\$3,604,000	\$33
27 Communications		
28 Electronic Safety and Security		
<b>Site and Infrastructure Subgroup</b>		
31 Earthwork	\$7,688,085	\$70
32 Exterior Improvements		
33 Utilities	\$1,801,682	\$16
<b>Total Construction Cost</b>	<b>\$52,973,417</b>	
<b>\$/GSF</b>	<b>\$482</b>	
CMR Preconstruction Services	\$170,000	
<b>Total Cost (with Precon. Services)</b>	<b>\$53,143,417</b>	
<b>Total Cost - Alternates</b>		
<b>Total Cost (with Alternates)</b>	<b>\$52,973,417</b>	
<b>Building Cost (Div3 thru 28)</b>	<b>\$34,033,179</b>	<b>\$309</b>
<b>Mark-up Cost (Section 1)</b>	<b>\$8,582,385</b>	<b>\$78</b>
<b>GMP Contingency as % of Total Con Cost</b>	<b>2.45%</b>	