

Information as of:

October 2021
Board Meeting

BID RESULTS (CSI FORMAT) - High 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-10		Oct-12		Oct-13		Oct-13		Jan-14		Mar-14		Jun-14		Jul-14		Jun-15	
District	Wakefield		Greater Lowell Voc Tec		Winchester		Winthrop		North Middlesex		Georgetown		Lunenburg		Plymouth		Pittsfield	
School Name	Wakefield Memorial HS		Gr Lowell Reg Voc Tech		Winchester HS		Winthrop Sr HS		North MSsex Reg		Georgetown HS		Lunenburg HS		Plymouth South HS		Taconnic HS	
Enrollment	900		1,990		1,370		970		870		720		820		1,005		920	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	Addition / Renovation		Addition / Renovation		Addition / Renovation		New Construction		New Construction		Renovation		New Construction		New Construction		New Construction	
Designer			Knight, Bagge & Anderson, Inc.		Symmes Maini & McKee Associates, Inc.		HMFH Architects, Inc.		Symmes Maini & McKee Associates, Inc.		Drumrey Rosane Anderson, Inc.		Tappe Associates, Inc.		A13 Architects LLC		Drumrey Rosane Anderson, Inc.	
OPM			NV5 (Ika Joslin, Lesser + Associates Inc.)		Skanska USA Building, Inc		Skanska USA Building, Inc		HEERY		Municipal Building Consultants, Inc.		NV5 (Ika Joslin, Lesser + Associates Inc.)		Ted Gentry Associates, Inc		Skanska USA Building, Inc	
General Contractor			Consigli Construction Company, Inc.		Consigli Construction Company, Inc.		Gilbane Building Company		CTA Construction Co., Inc.		L.D. Russo, Inc.		Shawmut Design and Construction		Bacon-Agostini Construction Joint Venture		Gilbane Building Company	
DBB or CMR	DBB		CMR		CMR		CMR		DBB		DBB		CMR		DBB		CMR	
GC Bids Received or GMP Executed			03/25/14		11/14/14		04/23/15		05/15/15		03/24/15		12/15/14		07/01/15		3/21/2016	
GSF			505,766		278,925		187,917		180,530		128,670		169,018		248,081		246,520	
Description	Bid Data		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	Total Cost	Unit Cost
General Requirements Subgroup																		
1 General Requirements			\$4,641,489	\$9	\$9,001,529	\$32	\$4,646,466	\$25	\$4,202,784	\$23	\$496,643	\$4	\$4,055,523	\$24	\$3,476,354	\$14	\$7,817,977	\$32
GMP - Fee			\$1,050,000	\$2	\$2,289,679	\$8	\$1,111,250	\$6					\$1,050,000	\$6			\$2,382,592	\$10
GMP - Insurance			\$1,097,550	\$2	\$2,001,140	\$7	\$1,076,206	\$6					\$639,000	\$4			\$3,849,897	\$16
GMP - Contingency			\$998,988	\$2	\$2,589,941	\$9	\$1,069,444	\$6					\$1,020,578	\$6			\$2,252,281	\$9
Facilities Construction Subgroup																		
2 Existing Conditions	\$1,260		\$1,984,168	\$4	\$4,083,675	\$15	\$1,821,199	\$10	\$2,550,000	\$14	\$210,580	\$2	\$2,018,800	\$12	\$1,239,840	\$5	\$2,520,000	\$10
3 Concrete			\$842,987	\$2	\$3,207,003	\$11	\$3,996,840	\$21	\$3,400,000	\$19	\$183,462	\$1	\$3,427,412	\$20	\$3,539,717	\$14	\$11,147,648	\$45
4 Masonry			\$822,925	\$2	\$2,832,552	\$10	\$854,000	\$5	\$1,632,000	\$9	\$42,400	\$0	\$2,781,000	\$16	\$2,300,000	\$9	\$2,255,802	\$9
5 Metals			\$1,953,601	\$4	\$7,299,500	\$26	\$6,430,069	\$34	\$6,600,000	\$37	\$149,656	\$1	\$5,223,502	\$31	\$9,087,000	\$37	\$6,375,003	\$26
6 Wood, Plastics and Composites			\$184,879	\$0	\$1,949,299	\$7	\$3,283,029	\$17	\$1,300,000	\$7	\$91,690	\$1	\$661,637	\$4	\$2,536,912	\$10	\$722,930	\$3
7 Thermal and Moisture Protection			\$3,760,833	\$7	\$6,894,269	\$32	\$5,500,631	\$29	\$8,350,000	\$46	\$924,646	\$7	\$3,967,819	\$23	\$5,577,832	\$22	\$4,845,613	\$20
8 Openings			\$5,311,148	\$11	\$3,883,331	\$14	\$4,012,831	\$21	\$3,215,000	\$18	\$364,781	\$3	\$4,519,727	\$14	\$4,519,727	\$18	\$4,793,179	\$19
9 Finishes	\$536,149		\$3,988,407	\$8	\$11,340,048	\$41	\$6,477,048	\$34	\$6,719,500	\$37	\$477,792	\$4	\$7,493,807	\$44	\$13,243,233	\$53	\$10,684,284	\$43
10 Specialties			\$784,394	\$2	\$969,921	\$3	\$590,335	\$3	\$532,000	\$3	\$36,525	\$0	\$503,911	\$3	\$891,421	\$4	\$1,007,291	\$4
11 Equipment			\$735,403	\$1	\$998,050	\$4	\$4,945	\$11	\$556,500	\$5	\$4,945	\$0	\$3,556,755	\$14	\$2,797,160	\$11	\$2,797,160	\$11
12 Furnishings			\$1,453,457	\$3	\$154,275	\$1	\$196,125	\$1	\$1,174,000	\$7	\$46,718	\$0	\$1,329,222	\$8	\$699,169	\$3	\$220,001	\$1
13 Special Construction			\$109,635	\$0					\$517,000	\$3			\$335,563	\$2	\$210,000	\$1	\$335,000	\$1
14 Conveying Systems			\$38,633	\$0	\$308,875	\$1	\$305,000	\$2	\$124,300	\$1			\$252,353	\$1	\$455,000	\$2	\$494,000	\$2
Facilities Services Subgroup																		
21 Fire Suppression			\$1,623,000	\$3	\$1,192,500	\$4	\$743,225	\$4	\$717,700	\$4	\$94,000	\$1	\$584,250	\$3	\$1,111,000	\$4	\$1,140,000	\$5
22 Plumbing			\$1,490,000	\$3	\$3,756,400	\$13	\$2,243,000	\$12	\$2,744,000	\$15	\$245,600	\$2	\$1,888,000	\$11	\$3,046,000	\$12	\$3,547,000	\$14
23 HVAC	\$100,091		\$9,470,361	\$19	\$13,938,720	\$50	\$6,879,000	\$37	\$6,116,000	\$34	\$990,921	\$8	\$4,818,000	\$29	\$7,207,000	\$29	\$9,499,000	\$39
25 Integrated Automation																		
26 Electrical	\$85,200		\$6,428,000	\$13	\$10,077,540	\$36	\$3,479,700	\$19	\$5,925,000	\$33	\$612,800	\$5	\$5,726,745	\$34	\$6,334,400	\$26	\$9,556,571	\$39
27 Communications					\$50,000	\$0	\$1,911,200	\$10							\$1,583,200	\$6		
28 Electronic Safety and Security					\$10,000	\$0	\$638,100	\$3							\$846,400	\$3		
Site and Infrastructure Subgroup																		
31 Earthwork			\$3,508,367	\$7	\$10,536,330	\$38	\$2,092,794	\$11	\$4,594,798	\$25	\$249,377	\$2	\$6,133,726	\$36	\$7,656,100	\$31	\$9,514,144	\$39
32 Exterior Improvements			\$293,805	\$1	\$40,000	\$0	\$1,581,250	\$8	\$2,473,555	\$14	\$57,086	\$0	\$1,093,975	\$6	\$4,254,280	\$17		
33 Utilities							\$534,960	\$3					\$1,554,360	\$6				
Total Construction Cost	\$722,700		\$52,472,010		\$101,404,577		\$63,542,179		\$64,995,000		\$5,279,622		\$57,994,017		\$84,925,700		\$97,757,373	
\$/GSF			\$104		\$364		\$338		\$360		\$41		\$343		\$342		\$397	
CMR Preconstruction Services			\$160,000		\$214,045		\$144,000						\$160,000				\$268,397	
Total Cost (with Precon. Services)	\$722,700		\$52,632,010		\$101,618,622		\$63,686,179		\$64,995,000		\$5,279,622		\$58,154,017		\$84,925,700		\$98,025,770	
Total Cost - Alternates															\$5,341,000			
Total Cost (with Alternates)	\$722,700		\$52,472,010		\$101,404,577		\$63,542,179		\$64,995,000		\$5,279,622		\$57,994,017		\$90,266,700		\$97,757,373	
Building Cost (Div3 thru 28)																		
	\$721,440		\$38,997,643	\$77	\$70,862,283	\$254	\$49,608,610	\$264	\$49,909,000	\$276	\$4,265,936	\$33	\$41,982,415	\$248	\$66,744,766	\$269	\$69,420,482	\$282
Mark-up Cost (Section 1)			\$7,688,027	\$15	\$15,882,289	\$57	\$7,903,366	\$42	\$4,202,784	\$23	\$496,643	\$4	\$6,765,101	\$40	\$3,476,354	\$14	\$16,302,747	\$66
GMP Contingency as % of Total Con Cost			1.71%		2.55%		1.68%						1.76%				2.30%	

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Date Board Approved	Feb-18		Feb-18		Aug-18		Apr-19		Apr-19	
District	Attleboro		Fall River		Belmont		Central Berkshire		Pentucket	
School Name	Attleboro HS		B M C Durfee HS		Belmont HS		Wahconah Regional HS		Pentucket Regional Sr HS	
Enrollment	1,725		2,570		2,215		460		965	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	New Construction		Addition / Renovation		Addition / Renovation		New Construction		New Construction	
Designer	Kaestle Boos Associates, Inc.		A13 Architects LLC		Perkins+Will		Drumrey Rosane Anderson, Inc.		Dore & Whittier Architects, Inc.	
OPM	Skanska USA Building, Inc.		Leftfield, LLC		CHA Consulting, Inc.		Skanska USA Building, Inc.		Vertex (Eng.) Construction Services	
General Contractor	Consigli Construction Company, Inc.		Suffolk Construction Company		Skanska USA Building, Inc.		Barr & Barr Inc.		Rich-KBE Pentucket School Joint Venture	
DBB or CMR	CMR		CMR		CMR		CMR		CMR	
GC Bids Received or GMP Executed	03/21/20		04/30/20		06/17/20				12/14/20	
GSF	476,425		501,330		455,100		122,890		211,700	
Description	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
General Requirements Subgroup										
1 General Requirements	\$19,770,394	\$41	\$13,926,620	\$28	\$24,919,577	\$55	\$4,434,976	\$36	\$15,261,935	\$72
GMP - Fee	\$4,461,766	\$9	\$4,271,366	\$9	\$4,579,936	\$10	\$1,000,000	\$8	\$2,480,000	\$12
GMP - Insurance	\$5,735,130	\$12	\$4,719,465	\$9	\$9,355,309	\$21	\$1,511,694	\$12	\$1,931,474	\$9
GMP - Contingency	\$7,678,662	\$16	\$1,740,138	\$3	\$4,038,618	\$9	\$1,033,540	\$8	\$1,475,000	\$7
Facilities Construction Subgroup										
2 Existing Conditions	\$6,769,790	\$14	\$8,441,427	\$17	\$7,670,994	\$17	\$1,799,606	\$15	\$3,250,000	\$15
3 Concrete	\$10,220,500	\$21	\$10,693,181	\$21	\$14,331,076	\$31	\$5,930,765	\$48	\$4,955,860	\$23
4 Masonry	\$9,776,994	\$21	\$8,185,000	\$16	\$5,012,513	\$11	\$657,669	\$5	\$6,640,000	\$31
5 Metals	\$16,198,483	\$34	\$17,764,700	\$35	\$16,422,211	\$36	\$4,006,225	\$33	\$6,649,043	\$31
6 Wood, Plastics and Composites	\$3,684,395	\$8	\$3,761,730	\$8	\$4,264,874	\$8	\$1,210,116	\$10	\$2,574,900	\$12
7 Thermal and Moisture Protection	\$7,945,283	\$17	\$7,435,798	\$15	\$8,017,239	\$18	\$3,042,718	\$25	\$6,248,100	\$30
8 Openings	\$7,427,721	\$16	\$9,451,684	\$19	\$15,025,245	\$33	\$3,835,806	\$31	\$5,390,425	\$25
9 Finishes	\$19,585,540	\$41	\$30,333,230	\$61	\$27,476,608	\$60	\$6,759,116	\$55	\$10,366,446	\$49
10 Specialties	\$2,186,547	\$5	\$2,531,494	\$5	\$2,537,381	\$6	\$822,906	\$7	\$1,118,750	\$5
11 Equipment	\$7,722,487	\$16	\$5,407,130	\$11	\$2,671,774	\$6	\$937,536	\$8	\$1,858,220	\$9
12 Furnishings	\$784,690	\$2	\$3,203,732	\$6	\$4,492,931	\$10	\$777,969	\$6	\$262,115	\$1
13 Special Construction	\$934,025	\$2	\$2,099,844	\$4	\$861,500	\$2			\$285,517	\$1
14 Conveying Systems	\$674,000	\$1	\$848,500	\$2	\$596,675	\$1	\$179,953	\$1	\$495,000	\$2
Facilities Services Subgroup										
21 Fire Suppression	\$2,325,000	\$5	\$2,822,640	\$6	\$2,140,625	\$5	\$694,680	\$6	\$1,019,000	\$5
22 Plumbing	\$9,349,568	\$20	\$10,955,736	\$22	\$6,501,028	\$14	\$2,172,000	\$18	\$3,943,000	\$19
23 HVAC	\$30,538,346	\$64	\$25,378,591	\$51	\$28,607,633	\$63	\$6,404,080	\$52	\$11,370,270	\$54
25 Integrated Automation	\$12,765,944	\$27	\$17,393,443	\$35	\$21,151,795	\$46	\$6,249,977	\$51	\$9,500,000	\$46
26 Electrical	\$2,832,059	\$6								
27 Communications	945000	1.9835								
28 Electronic Safety and Security	1829298	3.8396								
Site and Infrastructure Subgroup										
31 Earthwork	\$24,075,320	\$51	\$21,400,442	\$43	\$21,032,343	\$46	\$5,243,546	\$43	\$16,399,000	\$77
32 Exterior Improvements	\$6,869,370	\$14	\$5,073,739	\$10	\$8,072,608	\$18	\$854,913	\$7	\$5,066,781	\$24
33 Utilities					10000	0.0219				
Total Construction Cost	\$223,088,312		\$217,839,610		\$239,790,693		\$59,559,793		\$118,540,836	
\$/GSF	\$468		\$435		\$527		\$485		\$560	
CMR Preconstruction Services	\$350,000		\$268,413		\$446,582		\$177,662		\$231,390	
Total Cost (with Precon. Services)	\$223,438,312		\$218,108,023		\$240,237,275		\$59,737,455		\$118,772,226	
Total Cost - Alternates										
Total Cost (with Alternates)	\$223,088,312		\$217,839,610		\$239,790,693		\$59,559,793		\$118,540,836	
Building Cost (Div3 thru 28)	\$147,727,800	\$310	\$158,266,413	\$316	\$160,111,108	\$352	\$43,681,518	\$355	\$72,676,646	\$343
Mark-up Cost (Section 1)	\$37,645,952	\$79	\$24,657,589	\$49	\$42,893,640	\$94	\$7,980,210	\$65	\$21,148,409	\$100
GMP Contingency as % of Total Con Cost	3.44%		0.80%		1.68%		1.74%		1.24%	