Information as of:
November 2016
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.

District	Greater Lowell Voc Tec		Holbrook		North Middlesex		Plymouth		Wakefield		Winchester	
School Name	Gr Lowell Reg Voc Tech		Holbrook Jr Sr HS		North MSsex Reg		Plymouth South HS		Wakefield Memorial HS		Winchester HS	
Enrollment	1,990		1,095		870		1,005		900		1,370	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	Addition / Renovation		New Construction		New Construction		New Construction		Addition / Renovation		Addition / Renovation	
Designer	Knight, Bagge & Anderson, Inc.		Flansburgh Associates, Inc.		Symmes Maini & McKee Associates, Inc.		Ai3 Architects LLC				Symmes Maini & McKee Associates, Inc.	
OPM	NV5 (fka Joslin, Lesser + Associates Inc.)		Symmes Maini & McKee Associates, Inc.		HEERY		Ted Gentry Associates, Inc				Skanska USA Building, Inc	
General Contractor	Consigli Construction Company, Inc.		Consigli Construction Company, Inc.		CTA Construction Co., Inc.		Bacon-Agostini Construction Joint Venture				Consigli Construction Company, Inc.	
DBB or CMR	CMR		CMR		DBB		DBB		DBB		CMR	
GC Bids Received or GMP Executed	03/25/14		11/25/15		05/15/15		07/01/15				11/14/14	
GSF	505,766		217,353		180,530		248,081				278,925	
Description	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
General Requirements Subgroup												
1 General Requirements	$4,641,489	$9	$5,561,045	$26	$4,202,784	$23	$3,476,354	$14			$9,001,529	$32
GMP - Fee	$1,050,000	$2	$1,604,800	$7							$2,289,679	$8
GMP - Insurance	$1,097,550	$2	$2,188,743	$10							$2,001,140	$7
GMP - Contingency	$898,988	$2	$3,422,233	$16							$2,589,941	$9
Facilities Construction Subgroup												
2 Existing Conditions	$1,984,168	$4	$1,005,000	$5	$2,550,000	$14	$1,239,840	$5	$1,260		$4,083,675	$15
3 Concrete	$842,967	$2	$3,972,025	$18	$3,400,000	$19	$3,539,717	$14			$3,207,003	$11
4 Masonry	$822,925	$2	$3,181,934	$15	$1,632,000	$9	$2,300,000	$9			$2,832,552	$10
5 Metals	$1,953,601	$4	$5,123,750	$24	$6,600,000	$37	$9,087,000	$37			$7,299,500	$26
6 Wood, Plastics and Composites	$184,879	$0	$1,311,045	$6	$1,300,000	$7	$2,536,912	$10			$1,949,299	$7
7 Thermal and Moisture Protection	$3,760,833	$7	$6,238,032	$29	$8,350,000	$46	$5,577,832	$22			$8,894,269	$32
8 Openings	$5,311,148	$11	$3,022,569	$14	$3,215,000	$18	$4,519,727	$18			$3,883,331	$14
9 Finishes	$3,988,407	$8	$8,934,002	$41	$6,719,500	$37	$13,243,233	$53	$536,149		$11,340,048	$41
10 Specialties	$784,394	$2	$736,613	$3	$532,000	$3	$891,421	$4			$969,921	$3
11 Equipment	$735,403	$1	$1,000,102	$5	$842,500	$5	$3,556,755	$14			$998,050	$4
12 Furnishings	$1,453,457	$3	$1,387,946	$6	$1,174,000	$7	$699,169	$3			$154,275	$1
13 Special Construction	$109,635	$0	$190,020	$1	$517,000	$3	$210,000	$1				
14 Conveying Systems	$38,633	$0	$271,000	$1	$124,300	$1	$455,000	$2			$308,875	$1
Facilities Services Subgroup												
21 Fire Suppression	$1,623,000	$3	$815,900	$4	$717,700	$4	$1,111,000	$4			$1,192,500	$4
22 Plumbing	$1,490,000	$3	$2,445,482	$11	$2,744,000	$15	$3,046,000	$12			$3,756,400	$13
23 HVAC	$9,470,361	$19	$6,013,150	$28	$6,116,000	$34	$7,207,000	$29	$100,091		$13,938,720	$50
25 Integrated Automation			$726,850	$3								
26 Electrical	$6,428,000	$13	$6,032,474	$28	$5,925,000	$33	$6,334,400	$26	$85,200		$10,077,540	$36
27 Communications			$496,916	$2			$1,583,200	$6			$50,000	$0
28 Electronic Safety and Security			$500,000	$2			$846,400	$3			$10,000	$0
Site and Infrastructure Subgroup												
31 Earthwork	$3,508,367	$7	$3,036,549	$14	$4,594,798	$25	$7,656,100	$31			$10,536,330	$38
32 Exterior Improvements	$293,805	$1	$4,585,757	$21	$2,473,555	$14	$4,254,280	$17			$40,000	$0
33 Utilities			$3,861,058	$18	$1,264,863	$7	$1,554,360	$6				
Total Construction Cost	**$52,472,010**		**$77,664,995**		**$64,995,000**		**$84,925,700**		**$722,700**		**$101,404,577**	
$/GSF	**$104**		**$357**		**$360**		**$342**				**$364**	
CMR Preconstruction Services	**$160,000**		**$193,500**								**$214,045**	
Total Cost (with Precon. Services)	**$52,632,010**		**$77,858,495**		**$64,995,000**		**$84,925,700**		**$722,700**		**$101,618,622**	
Total Cost - Alternates			**$470,648**				**$5,341,000**					
Total Cost (with Alternates)	**$52,472,010**		**$78,135,643**		**$64,995,000**		**$90,266,700**		**$722,700**		**$101,404,577**	
Building Cost (Div3 thru 28)	**$38,997,643**	$77	**$52,399,810**	$241	**$49,909,000**	$276	**$66,744,766**	$269	**$721,440**		**$70,862,283**	$254
Mark-up Cost (Section 1)	**$7,688,027**	$15	**$12,776,821**	$59	**$4,202,784**	$23	**$3,476,354**	$14			**$15,882,289**	$57
GMP Contingency as % of Total Con Cost	**1.71%**		**4.41%**								**2.55%**	

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