

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

Information as of: **October 2023 Board Meeting**

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| Date Board Approved                           | Nov-12                                 |           | Apr-13   |           | Apr-13                           |           | Apr-13                                    |           | Apr-13   |           | Nov-13                                    |           | Jun-14                                    |           | Sep-14                        |           |
|---|--|-----------|--|-----------|----------------------------------|-----------|---|-----------|--|-----------|---|-----------|---|-----------|-------------------------------|-----------|
| District                                      | North Adams                            |           | Auburn   |           | Chicopee                         |           | Peabody                                   |           | Wachusett                                      |           | Lynn                                      |           | Haverhill                                 |           | Abington                      |           |
| School Name                                   | Silvio O Conte MS                      |           | Auburn MS                                      |           | Dupont MS                        |           | J Henry Higgins MS                        |           | Mountview MS                                   |           | Thurgood Marshall Mid                     |           | Caleb Dustin Hunking                      |           | Frolio Jr Hs                  |           |
| Enrollment                                    | 310                                    |           | 560  |           | 825                              |           | 1,340                                     |           | 800  |           | 1,100                                     |           | 1,005                                     |           | 1,115                         |           |
| Project Type                                  | Core Program                           |           | Core Program                                   |           | Core Program                     |           | Core Program                              |           | Core Program                                   |           | Core Program                              |           | Core Program                              |           | Core Program                  |           |
| Project Scope                                 | Addition / Renovation                  |           | New Construction                               |           | Renovation                       |           | New Construction                          |           | New Construction                               |           | New Construction                          |           | New Construction                          |           | New Construction              |           |
| Designer                                      | Jones Whitsett Architects, Inc.        |           | Lamoureux Pagano Associates   Architects, Inc. |           | Caolo & Bieniek Associates, Inc. |           | DINisco Design, Inc.                      |           | Lamoureux Pagano Associates   Architects, Inc. |           | Raymond Design Associates, Inc.           |           | JCJ Architecture, PC                      |           | A13 Architects LLC            |           |
| OPM   | Colliers Project Leaders NE, LLC       |           | Skanska USA Building, Inc                      |           | Arcadis U.S., Inc.               |           | CHA Consulting, Inc.                      |           | Owner Employee                                 |           | NVS (Ka Joslin, Lesser + Associates Inc.) |           | NVS (Ka Joslin, Lesser + Associates Inc.) |           | Knight, Bagge & Anderson Inc. |           |
| General Contractor                            | PDS Engineering and Construction, Inc. |           | Fontaine Brothers, Inc.                        |           | Fontaine Brothers, Inc.          |           | Bacon-Agostini Construction Joint Venture |           | CTA Construction Co., Inc.                     |           | Walsh Brothers, Inc.                      |           | Shawmut Design and Construction           |           | Brait Builders Corp.          |           |
| DBB or CMR                                    | DBB                                    |           | CMR  |           | DBB                              |           | DBB                                       |           | DBB  |           | CMR                                       |           | CMR                                       |           | DBB                           |           |
| GC Bids Received or GMP Executed              | 03/17/14                               |           | 02/03/14                                       |           | 05/14/14                         |           | 05/22/14                                  |           | 05/14/14                                       |           | 11/14/14                                  |           | 07/21/15                                  |           | 11/04/15                      |           |
| GSF   | 78,119                                 |           | 100,395  |           | 176,425                          |           | 227,314                                   |           | 126,200  |           | 181,847                                   |           | 147,996                                   |           | 235,370                       |           |
| 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                        | \$1,701,466                            | \$22      | \$2,833,687                                    | \$28      | \$1,145,000                      | \$6       | \$2,693,534                               | \$12      | \$3,149,649                                    | \$25      | \$4,518,415                               | \$25      | \$3,988,330                               | \$27      | \$4,023,450                   | \$17      |
| 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      |  |           | \$2,925,000                      | \$17      | \$3,199,500                               | \$14      | \$1,070,250                                    | \$8       |   |           | \$1,058,550                               | \$7       | \$2,777,310                   | \$12      |
| 3 Concrete                                    | \$395,447                              | \$5       | \$1,699,659                                    | \$17      | \$1,150,000                      | \$7       | \$2,879,590                               | \$13      | \$1,618,815                                    | \$13      | \$7,904,421                               | \$43      | \$2,630,584                               | \$18      | \$5,535,000                   | \$24      |
| 4 Masonry                                     | \$2,805,886                            | \$36      | \$1,214,000                                    | \$12      | \$1,469,000                      | \$8       | \$2,528,230                               | \$11      | \$970,000                                      | \$8       | \$1,807,000                               | \$10      | \$1,918,000                               | \$13      | \$2,127,000                   | \$9       |
| 5 Metals                                      | \$739,935                              | \$9       | \$2,438,748                                    | \$24      | \$1,737,000                      | \$10      | \$6,568,500                               | \$29      | \$3,493,950                                    | \$28      | \$6,112,990                               | \$34      | \$4,333,114                               | \$29      | \$7,844,046                   | \$33      |
| 6 Wood, Plastics and Composites               | \$1,441,781                            | \$18      | \$676,568                                      | \$7       | \$1,800,000                      | \$10      | \$1,638,213                               | \$7       | \$262,000                                      | \$2       | \$1,114,342                               | \$6       | \$1,355,929                               | \$9       | \$1,826,792                   | \$8       |
| 7 Thermal and Moisture Protection             | \$866,831                              | \$11      | \$1,912,096                                    | \$19      | \$681,000                        | \$4       | \$5,277,015                               | \$23      | \$3,508,670                                    | \$28      | \$5,889,175                               | \$32      | \$2,764,655                               | \$19      | \$4,600,270                   | \$20      |
| 8 Openings                                    | \$1,495,577                            | \$19      | \$1,417,807                                    | \$14      | \$2,085,988                      | \$12      | \$4,097,552                               | \$18      | \$1,043,287                                    | \$8       | \$5,075,817                               | \$28      | \$2,943,117                               | \$20      | \$4,554,999                   | \$19      |
| 9 Finishes                                    | \$1,984,500                            | \$25      | \$4,519,290                                    | \$45      | \$3,419,838                      | \$19      | \$8,718,234                               | \$39      | \$4,903,177                                    | \$39      | \$8,775,610                               | \$48      | \$5,785,920                               | \$39      | \$10,641,958                  | \$45      |
| 10 Specialties                                | \$216,867                              | \$3       | \$275,706                                      | \$3       | \$330,000                        | \$2       | \$667,299                                 | \$3       | \$335,835                                      | \$3       | \$763,621                                 | \$4       | \$552,680                                 | \$4       | \$937,950                     | \$4       |
| 11 Equipment                                  | \$380,207                              | \$5       | \$563,153                                      | \$6       | \$484,000                        | \$3       | \$1,021,914                               | \$4       | \$432,734                                      | \$3       | \$521,941                                 | \$3       | \$573,601                                 | \$4       | \$1,293,800                   | \$5       |
| 12 Furnishings                                | \$83,300                               | \$1       | \$898,515                                      | \$9       | \$468,000                        | \$3       | \$229,130                                 | \$1       | \$821,250                                      | \$7       | \$112,258                                 | \$5       | \$967,592                                 | \$1       | \$1,883,000                   | \$8       |
| 13 Special Construction                       |  |           |  |           |                                  |           |   |           |  |           | \$31,300                                  | \$0       | \$300,000                                 | \$2       |                               |           |
| 14 Conveying Systems                          | \$119,700                              | \$2       | \$109,700                                      | \$1       | \$145,700                        | \$1       | \$249,000                                 | \$1       | \$155,800                                      | \$1       | \$156,423                                 | \$1       | \$305,000                                 | \$2       | \$305,000                     | \$1       |
| <b>Facilities Services Subgroup</b>           |  |           |  |           |                                  |           |   |           |  |           |   |           |   |           |                               |           |
| 21 Fire Suppression                           | \$425,000                              | \$5       | \$247,000                                      | \$2       | \$921,000                        | \$5       | \$783,500                                 | \$3       | \$372,225                                      | \$3       | \$533,000                                 | \$3       | \$556,200                                 | \$4       | \$888,225                     | \$4       |
| 22 Plumbing                                   | \$846,660                              | \$11      | \$1,395,000                                    | \$14      | \$1,487,000                      | \$8       | \$2,484,000                               | \$11      | \$1,447,000                                    | \$11      | \$2,512,000                               | \$14      | \$1,672,644                               | \$11      | \$3,501,000                   | \$15      |
| 23 HVAC                                       | \$2,817,300                            | \$36      | \$3,642,000                                    | \$36      | \$4,782,000                      | \$27      | \$7,094,000                               | \$31      | \$3,922,000                                    | \$31      | \$7,994,916                               | \$44      | \$4,771,000                               | \$32      | \$6,570,000                   | \$28      |
| 26 Electrical                                 | \$3,212,500                            | \$41      | \$3,315,800                                    | \$33      | \$2,941,318                      | \$17      | \$6,164,000                               | \$27      | \$4,896,485                                    | \$39      | \$5,945,000                               | \$33      | \$4,607,150                               | \$31      | \$8,959,000                   | \$38      |
| 27 Communications                             |  |           |  |           | \$910,728                        | \$5       | \$756,000                                 | \$3       |  |           |   |           |   |           |                               |           |
| 28 Electronic Safety and Security             |  |           |  |           | \$343,428                        | \$2       | \$280,000                                 | \$1       |  |           |   |           |   |           |                               |           |
| 25 Integrated Automation                      |  |           |  |           | \$483,000                        | \$3       | \$750,000                                 | \$3       |  |           |   |           |   |           |                               |           |
| <b>Site and Infrastructure Subgroup</b>       |  |           |  |           |                                  |           |   |           |  |           |   |           |   |           |                               |           |
| 31 Earthwork                                  | \$250,200                              | \$3       | \$1,643,534                                    | \$16      | \$1,025,000                      | \$6       | \$1,888,000                               | \$8       | \$2,231,500                                    | \$18      | \$2,916,000                               | \$16      | \$5,198,867                               | \$35      | \$7,738,200                   | \$33      |
| 32 Exterior Improvements                      | \$680,957                              | \$9       | \$942,660                                      | \$9       | \$20,000                         | \$0       | \$10,712,489                              | \$47      | \$481,858                                      | \$4       | \$466,174                                 | \$3       | \$1,552,407                               | \$10      | \$1,008,000                   | \$4       |
| 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>\$31,487,000</b>              |           | <b>\$70,679,700</b>                       |           | <b>\$35,116,485</b>                            |           | <b>\$67,725,244</b>                       |           | <b>\$49,544,769</b>                       |           | <b>\$77,015,000</b>           |           |
| <b>\$/GSF</b>                                 | <b>\$280</b>                           |           | <b>\$330</b>                                   |           | <b>\$178</b>                     |           | <b>\$311</b>                              |           | <b>\$278</b>                                   |           | <b>\$372</b>                              |           | <b>\$335</b>                              |           | <b>\$327</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>\$31,607,000</b>              |           | <b>\$70,679,700</b>                       |           | <b>\$35,116,485</b>                            |           | <b>\$67,874,784</b>                       |           | <b>\$49,694,769</b>                       |           | <b>\$77,015,000</b>           |           |
| <b>Total Cost - Alternates</b>                |  |           | <b>\$448,400</b>                               |           |                                  |           |   |           |  |           | <b>\$316,000</b>                          |           |   |           | <b>\$1,776,215</b>            |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$21,877,496</b>                    |           | <b>\$33,655,245</b>                            |           | <b>\$31,487,000</b>              |           | <b>\$70,679,700</b>                       |           | <b>\$35,432,485</b>                            |           | <b>\$71,225,244</b>                       |           | <b>\$49,544,769</b>                       |           | <b>\$78,791,215</b>           |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$17,831,491</b>                    | \$228     | <b>\$24,325,048</b>                            | \$242     | <b>\$25,639,000</b>              | \$145     | <b>\$52,186,177</b>                       | \$230     | <b>\$28,183,228</b>                            | \$223     | <b>\$56,105,148</b>                       | \$309     | <b>\$35,181,852</b>                       | \$238     | <b>\$61,468,040</b>           | \$261     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$1,701,466</b>                     | \$22      | <b>\$5,157,733</b>                             | \$51      | <b>\$1,145,000</b>               | \$6       | <b>\$2,693,534</b>                        | \$12      | <b>\$3,149,649</b>                             | \$25      | <b>\$8,237,922</b>                        | \$45      | <b>\$6,553,093</b>                        | \$44      | <b>\$4,023,450</b>            | \$17      |
| <b>GMP Contingency as % of Total Con Cost</b> |  |           | <b>3.53%</b>                                   |           |                                  |           |   |           |  |           | <b>1.67%</b>                              |           | <b>1.52%</b>                              |           |                               |           |

Information as of:  
October 2023 Board Meeting

| Date Board Approved                           | Sep-14                  | Nov-14                                    | Jun-15                          | Sep-15                                    | Jul-16              | Jun-17                          | Feb-18                           | Oct-18                                |                     |           |                     |           |                     |           |                     |       |
|---|-------------------------|---|---------------------------------|---|---------------------|---------------------------------|----------------------------------|---------------------------------------|---------------------|-----------|---------------------|-----------|---------------------|-----------|---------------------|-------|
| District                                      | Chelsea                 | Scituate                                  | Brookline                       | Beverly                                   | Quincy              | Braintree                       | Natick                           | Frammingham                           |                     |           |                     |           |                     |           |                     |       |
| School Name                                   | Clark Avenue School     | Gates Intermediate School                 | Edward Devotion                 | Briscoe MS                                | Reay E Sterling MS  | East MS                         | J F Kennedy MS                   | Fuller MS                             |                     |           |                     |           |                     |           |                     |       |
| Enrollment                                    | 670                     | 710                                       | 1,010                           | 1,395                                     | 430                 | 1,180                           | 1,000                            | 630                                   |                     |           |                     |           |                     |           |                     |       |
| 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    | Addition / Renovation           | New Construction                 | New Construction                      |                     |           |                     |           |                     |           |                     |       |
| Designer                                      | HMFH Architects, Inc.   | Dore & Whittier Architects, Inc.          | HMFH Architects, Inc.           | Ai3 Architects LLC                        | Ai3 Architects LLC  | Miller Dyer Spears Inc.         | Ai3 Architects LLC               | Jonathan Levi Architects LLC          |                     |           |                     |           |                     |           |                     |       |
| OPM   | Anser Advisory          | CHA Consulting, Inc.                      | Owner Employee                  | Turner & Townsend Heery                   | PCA 360             | Hill International Company      | Compass Project Management, Inc. | Symmes Maini & McKee Associates, Inc. |                     |           |                     |           |                     |           |                     |       |
| General Contractor                            | W. T. Rich Company Inc. | Bacon-Agostini Construction Joint Venture | Shawmut Design and Construction | Bacon-Agostini Construction Joint Venture | Bond Brothers, Inc. | Shawmut Design and Construction | Brait Builders Corp.             | Consigli Construction Company, Inc.   |                     |           |                     |           |                     |           |                     |       |
| DBB or CMR                                    | CMR                     | DBB                                       | CMR                             | CMR                                       | CMR                 | CMR                             | DBB                              | CMR                                   |                     |           |                     |           |                     |           |                     |       |
| GC Bids Received or GMP Executed              | 11/16/15                | 12/03/15                                  | 10/21/16                        | 04/04/17                                  | 07/31/17            | 05/30/18                        | 03/06/19                         | 01/27/20                              |                     |           |                     |           |                     |           |                     |       |
| GSF   | 115,235                 | 130,068                                   | 227,087                         | 231,509                                   | 95,732              | 184,425                         | 182,195                          | 136,790                               |                     |           |                     |           |                     |           |                     |       |
| 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                     | \$14                                      | \$8,583,200         | \$38                            | \$4,545,295                      | \$20                                  | \$4,695,076         | \$49      | \$7,075,837         | \$38      | \$3,449,303         | \$19      | \$7,509,527         | \$55  |
| GMP - Fee                                     | \$1,065,300             | \$9                                       |                                 |   | \$1,800,000         | \$8                             | \$1,575,000                      | \$7                                   | \$1,033,557         | \$11      | \$1,105,306         | \$6       |                     |           | \$1,572,691         | \$10  |
| GMP - Insurance                               | \$790,551               | \$7                                       |                                 |   | \$1,477,350         | \$7                             | \$852,693                        | \$4                                   | \$987,342           | \$10      | \$1,417,772         | \$8       |                     |           | \$1,407,896         | \$11  |
| GMP - Contingency                             | \$646,437               | \$6                                       |                                 |   | \$2,340,000         | \$10                            | \$1,175,327                      | \$5                                   | \$895,000           | \$9       | \$1,381,633         | \$7       |                     |           | \$1,643,905         | \$12  |
| <b>Facilities Construction Subgroup</b>       |                         |   |                                 |   |                     |                                 |                                  |                                       |                     |           |                     |           |                     |           |                     |       |
| 2 Existing Conditions                         | \$3,518,634             | \$31                                      | \$840,371                       | \$6                                       | \$2,587,178         | \$11                            | \$1,777,768                      | \$8                                   | \$1,630,040         | \$17      | \$2,581,769         | \$14      | \$1,333,750         | \$7       | \$2,787,000         | \$20  |
| 3 Concrete                                    | \$3,221,091             | \$28                                      | \$2,222,962                     | \$17                                      | \$6,479,699         | \$29                            | \$7,103,196                      | \$31                                  | \$3,529,714         | \$37      | \$2,556,866         | \$14      | \$4,784,926         | \$26      | \$3,343,795         | \$24  |
| 4 Masonry                                     | \$1,628,000             | \$14                                      | \$3,762,000                     | \$29                                      | \$2,871,000         | \$13                            | \$711,000                        | \$3                                   | \$571,000           | \$6       | \$2,023,000         | \$11      | \$1,096,500         | \$6       | \$2,821,000         | \$21  |
| 5 Metals                                      | \$4,376,000             | \$38                                      | \$4,821,267                     | \$37                                      | \$6,363,207         | \$28                            | \$13,626,905                     | \$59                                  | \$3,841,304         | \$40      | \$3,019,332         | \$16      | \$9,838,000         | \$54      | \$4,962,388         | \$36  |
| 6 Wood, Plastics and Composites               | \$1,030,944             | \$9                                       | \$872,033                       | \$7                                       | \$4,081,366         | \$18                            | \$1,414,810                      | \$6                                   | \$1,542,594         | \$16      | \$1,758,552         | \$10      | \$730,000           | \$4       | \$1,999,361         | \$15  |
| 7 Thermal and Moisture Protection             | \$2,338,200             | \$20                                      | \$3,736,108                     | \$29                                      | \$3,582,547         | \$16                            | \$5,552,093                      | \$24                                  | \$2,488,820         | \$26      | \$2,746,562         | \$15      | \$5,654,461         | \$31      | \$4,942,065         | \$36  |
| 8 Openings                                    | \$1,973,097             | \$17                                      | \$2,899,079                     | \$22                                      | \$5,034,587         | \$22                            | \$5,230,370                      | \$23                                  | \$3,596,532         | \$38      | \$4,227,099         | \$23      | \$5,147,000         | \$28      | \$3,137,675         | \$23  |
| 9 Finishes                                    | \$5,777,856             | \$50                                      | \$6,033,370                     | \$51                                      | \$10,879,230        | \$48                            | \$13,589,971                     | \$59                                  | \$5,691,174         | \$59      | \$7,552,647         | \$41      | \$12,217,960        | \$67      | \$9,979,707         | \$73  |
| 10 Specialties                                | \$490,046               | \$4                                       | \$503,727                       | \$4                                       | \$530,704           | \$2                             | \$1,154,720                      | \$5                                   | \$797,144           | \$8       | \$748,973           | \$4       | \$890,000           | \$5       | \$1,137,752         | \$8   |
| 11 Equipment                                  | \$361,957               | \$3                                       | \$1,288,260                     | \$10                                      | \$1,133,796         | \$5                             | \$1,384,029                      | \$6                                   | \$738,057           | \$8       | \$1,175,866         | \$6       | \$1,537,900         | \$8       | \$1,136,188         | \$8   |
| 12 Furnishings                                | \$150,238               | \$1                                       | \$1,263,100                     | \$10                                      | \$1,439,185         | \$6                             | \$1,736,204                      | \$2                                   | \$209,784           | \$2       | \$463,105           | \$3       | \$1,789,500         | \$10      | \$602,158           | \$4   |
| 13 Special Construction                       |                         |   |                                 |   |                     |                                 | \$121,000                        | \$1                                   |                     |           |                     |           | \$320,000           | \$2       |                     |       |
| 14 Conveying Systems                          | \$235,000               | \$2                                       | \$130,200                       | \$1                                       | \$199,000           | \$1                             | \$626,000                        | \$3                                   | \$295,250           | \$3       | \$152,000           | \$1       | \$530,000           | \$3       | \$211,400           | \$2   |
| <b>Facilities Services Subgroup</b>           |                         |   |                                 |   |                     |                                 |                                  |                                       |                     |           |                     |           |                     |           |                     |       |
| 21 Fire Suppression                           | \$547,395               | \$5                                       | \$886,300                       | \$5                                       | \$988,000           | \$4                             | \$1,014,225                      | \$4                                   | \$516,409           | \$5       | \$904,409           | \$5       | \$958,000           | \$5       | \$991,000           | \$7   |
| 22 Plumbing                                   | \$1,403,600             | \$12                                      | \$2,297,000                     | \$18                                      | \$2,633,000         | \$12                            | \$2,566,000                      | \$11                                  | \$1,647,000         | \$17      | \$2,913,000         | \$16      | \$2,842,000         | \$16      | \$2,093,000         | \$15  |
| 23 HVAC                                       | \$5,023,026             | \$44                                      | \$5,929,000                     | \$46                                      | \$9,378,000         | \$41                            | \$7,363,000                      | \$32                                  | \$3,100,000         | \$32      | \$8,830,000         | \$48      | \$7,847,000         | \$43      | \$9,148,000         | \$67  |
| 26 Electrical                                 | \$4,016,391             | \$35                                      | \$5,933,000                     | \$46                                      | \$6,205,200         | \$27                            | \$5,898,197                      | \$25                                  | \$3,740,000         | \$39      | \$7,650,000         | \$41      | \$7,984,000         | \$44      | \$5,630,800         | \$41  |
| 27 Communications                             |                         |   |                                 |   |                     |                                 | \$2,247,000                      | \$10                                  |                     |           |                     |           |                     |           |                     |       |
| 28 Electronic Safety and Security             |                         |   |                                 |   |                     |                                 | \$525,000                        | \$2                                   |                     |           |                     |           |                     |           |                     |       |
| 25 Integrated Automation                      |                         |   |                                 |   |                     |                                 |                                  |                                       |                     |           |                     |           |                     |           |                     |       |
| <b>Site and Infrastructure Subgroup</b>       |                         |   |                                 |   |                     |                                 |                                  |                                       |                     |           |                     |           |                     |           |                     |       |
| 31 Earthwork                                  | \$1,265,000             | \$11                                      | \$1,675,162                     | \$13                                      | \$7,794,349         | \$34                            | \$2,248,365                      | \$10                                  | \$4,846,270         | \$51      | \$3,997,325         | \$22      | \$8,150,000         | \$45      | \$6,831,250         | \$50  |
| 32 Exterior Improvements                      | \$1,282,370             | \$11                                      | \$3,149,606                     | \$24                                      | \$3,121,574         | \$14                            | \$3,956,017                      | \$17                                  | \$843,000           | \$9       | \$1,964,793         | \$11      | \$2,010,000         | \$11      | \$1,625,000         | \$12  |
| 33 Utilities                                  | \$400,000               | \$3                                       | \$2,143,050                     | \$16                                      |                     |                                 | \$2,134,000                      | \$9                                   |                     |           |                     |           |                     |           | \$1,864,000         | \$14  |
| <b>Total Construction Cost</b>                | <b>\$46,046,367</b>     |   | <b>\$52,596,801</b>             |   | <b>\$89,502,172</b> |                                 | <b>\$90,128,105</b>              |                                       | <b>\$47,235,067</b> |           | <b>\$66,245,846</b> |           | <b>\$79,110,300</b> |           | <b>\$77,377,558</b> |       |
| <b>\$/GSF</b>                                 | <b>\$400</b>            |   | <b>\$404</b>                    |   | <b>\$394</b>        |                                 | <b>\$389</b>                     |                                       | <b>\$493</b>        |           | <b>\$359</b>        |           | <b>\$434</b>        |           | <b>\$566</b>        |       |
| CMR Preconstruction Services                  | \$198,000               |   |                                 |   | \$233,755           |                                 | \$192,064                        |                                       | \$135,000           |           | \$178,549           |           |                     |           | \$400,000           |       |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$46,244,367</b>     |   | <b>\$52,596,801</b>             |   | <b>\$89,735,927</b> |                                 | <b>\$90,320,169</b>              |                                       | <b>\$47,370,067</b> |           | <b>\$66,424,395</b> |           | <b>\$79,110,300</b> |           | <b>\$77,777,558</b> |       |
| <b>Total Cost - Alternates</b>                |                         |   |                                 |   |                     |                                 |                                  |                                       |                     |           |                     |           |                     |           |                     |       |
| <b>Total Cost (with Alternates)</b>           | <b>\$46,046,367</b>     |   | <b>\$52,596,801</b>             |   | <b>\$89,502,172</b> |                                 | <b>\$90,128,105</b>              |                                       | <b>\$47,235,067</b> |           | <b>\$66,245,846</b> |           | <b>\$79,110,300</b> |           | <b>\$77,377,558</b> |       |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$32,572,841</b>     | \$283                                     | <b>\$42,947,412</b>             | \$330                                     | <b>\$61,798,521</b> | \$272                           | <b>\$71,863,620</b>              | \$310                                 | <b>\$32,304,782</b> | \$337     | <b>\$46,721,411</b> | \$253     | <b>\$64,167,247</b> | \$352     | <b>\$52,136,289</b> | \$381 |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$7,007,522</b>      | \$61                                      | <b>\$1,841,200</b>              | \$14                                      | <b>\$14,200,550</b> | \$63                            | <b>\$8,148,315</b>               | \$35                                  | <b>\$7,610,975</b>  | \$80      | <b>\$10,980,548</b> | \$60      | <b>\$3,449,303</b>  | \$19      | <b>\$12,134,019</b> | \$89  |
| <b>GMP Contingency as % of Total Con Cost</b> | <b>1.40%</b>            |   |                                 |   | <b>2.61%</b>        |                                 | <b>1.30%</b>                     |                                       | <b>1.89%</b>        |           | <b>2.09%</b>        |           |                     |           | <b>2.12%</b>        |       |

Information as of:  
October 2023 Board Meeting

| Date Board Approved                           | Dec-18                         |              | Apr-19                     |              | Aug-19                      |              |
|---|--------------------------------|--------------|----------------------------|--------------|-----------------------------|--------------|
| District                                      | Dennis-Yarmouth                |              | Weymouth                   |              | Braintree                   |              |
| School Name                                   | Mattacheese MS                 |              | Maria Weston Chapman MS    |              | South MS                    |              |
| Enrollment                                    | 940                            |              | 1,470                      |              | 800                         |              |
| Project Type                                  | Core Program                   |              | Core Program               |              | Core Program                |              |
| Project Scope                                 | New Construction               |              | Addition / Renovation      |              | New Construction            |              |
| Designer                                      | Perkins Eastman/DPC            |              | HMFH Architects, Inc.      |              | Miller Dyer Spears Inc.     |              |
| OPM   | PMA Consultants, LLC           |              | Hill International Company |              | Hill International Company  |              |
| General Contractor                            | Commodore Builders Corporation |              | Bond Brothers, Inc.        |              | Bacon Construction Co, Inc. |              |
| DBB or CMR                                    | DBB                            |              | CMR                        |              | DBB                         |              |
| GC Bids Received or GMP Executed              | 03/16/21                       |              | 10/09/20                   |              | 12/07/21                    |              |
| GSF   | 185,711                        |              | 252,170                    |              | 145,846                     |              |
| Description                                   | Bid Data                       |              | Bid Data                   |              | Bid Data                    |              |
|   | Total Cost                     | Unit Cost    | Total Cost                 | Unit Cost    | Total Cost                  | Unit Cost    |
| <b>General Requirements Subgroup</b>          |                                |              |                            |              |                             |              |
| 1 General Requirements                        | \$3,494,832                    | \$19         | \$11,059,834               | \$44         | \$2,754,986                 | \$19         |
| GMP - Fee                                     |                                |              | \$2,419,402                | \$10         |                             |              |
| GMP - Insurance                               |                                |              | \$4,828,899                | \$19         |                             |              |
| GMP - Contingency                             |                                |              | \$2,369,639                | \$9          |                             |              |
| <b>Facilities Construction Subgroup</b>       |                                |              |                            |              |                             |              |
| 2 Existing Conditions                         |                                |              | \$5,872,515                | \$23         | \$72,893                    | \$0          |
| 3 Concrete                                    | \$5,173,331                    | \$28         | \$6,714,543                | \$27         | \$4,060,911                 | \$28         |
| 4 Masonry                                     | \$2,580,000                    | \$14         | \$2,291,000                | \$9          | \$2,924,000                 | \$20         |
| 5 Metals                                      | \$6,675,728                    | \$36         | \$10,328,000               | \$41         | \$8,970,876                 | \$62         |
| 6 Wood, Plastics and Composites               | \$2,002,986                    | \$11         | \$3,506,161                | \$14         | \$1,514,600                 | \$10         |
| 7 Thermal and Moisture Protection             | \$10,350,198                   | \$56         | \$8,971,100                | \$36         | \$4,664,654                 | \$32         |
| 8 Openings                                    | \$4,429,127                    | \$24         | \$7,884,810                | \$31         | \$5,093,770                 | \$35         |
| 9 Finishes                                    | \$12,373,145                   | \$67         | \$13,081,507               | \$52         | \$5,914,339                 | \$41         |
| 10 Specialties                                | \$755,590                      | \$4          | \$1,273,240                | \$5          | \$710,372                   | \$5          |
| 11 Equipment                                  | \$1,235,079                    | \$7          | \$2,426,962                | \$10         | \$1,403,094                 | \$10         |
| 12 Furnishings                                | \$1,747,299                    | \$9          | \$2,358,510                | \$9          | \$956,534                   | \$7          |
| 13 Special Construction                       |                                |              |                            |              |                             |              |
| 14 Conveying Systems                          | \$420,000                      | \$2          | \$258,300                  | \$1          | \$364,000                   | \$2          |
| <b>Facilities Services Subgroup</b>           |                                |              |                            |              |                             |              |
| 21 Fire Suppression                           | \$1,180,170                    | \$6          | \$1,534,409                | \$6          | \$906,125                   | \$6          |
| 22 Plumbing                                   | \$3,143,000                    | \$17         | \$3,701,829                | \$15         | \$2,845,000                 | \$20         |
| 23 HVAC                                       | \$10,100,000                   | \$54         | \$14,185,900               | \$56         | \$7,302,000                 | \$50         |
| 26 Electrical                                 | \$5,797,000                    | \$31         | \$9,791,782                | \$39         | \$5,500,000                 | \$38         |
| 27 Communications                             | \$1,359,000                    | \$7          |                            |              | \$1,100,000                 | \$8          |
| 28 Electronic Safety and Security             | \$512,000                      | \$3          |                            |              | \$800,000                   | \$5          |
| 25 Integrated Automation                      |                                |              |                            |              |                             |              |
| <b>Site and Infrastructure Subgroup</b>       |                                |              |                            |              |                             |              |
| 31 Earthwork                                  | \$5,181,396                    | \$28         | \$9,060,249                | \$36         | \$4,333,406                 | \$30         |
| 32 Exterior Improvements                      | \$3,219,137                    | \$17         | \$4,187,250                | \$17         | \$2,524,156                 | \$17         |
| 33 Utilities                                  | \$2,134,642                    | \$11         |                            |              | \$1,885,074                 | \$13         |
| <b>Total Construction Cost</b>                | <b>\$83,843,640</b>            |              | <b>\$128,105,641</b>       |              | <b>\$66,600,700</b>         |              |
| <b>\$/GSF</b>                                 | <b>\$451</b>                   |              | <b>\$508</b>               |              | <b>\$457</b>                |              |
| CMR Preconstruction Services                  |                                |              | \$249,644                  |              |                             |              |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$83,843,640</b>            |              | <b>\$128,355,285</b>       |              | <b>\$66,600,700</b>         |              |
| <b>Total Cost - Alternates</b>                |                                |              |                            |              |                             |              |
| <b>Total Cost (with Alternates)</b>           | <b>\$83,843,640</b>            |              | <b>\$128,105,641</b>       |              | <b>\$66,600,700</b>         |              |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$69,813,633</b>            | <b>\$376</b> | <b>\$88,307,853</b>        | <b>\$350</b> | <b>\$55,030,275</b>         | <b>\$377</b> |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$3,494,832</b>             | <b>\$19</b>  | <b>\$20,677,774</b>        | <b>\$82</b>  | <b>\$2,754,986</b>          | <b>\$19</b>  |
| <b>GMP Contingency as % of Total Con Cost</b> |                                |              | <b>1.85%</b>               |              |                             |              |