

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

**Information as of:**  
**June 2024 Board Meeting**

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| Date Board Approved                           | Nov-12                          |                     | Oct-13      |                     | Oct-13                |  | Jan-14                                     |                                 | Mar-14      |                                  | Mar-14      |                     | Jan-15      |                     |             |
|---|---------------------------------|---------------------|-------------|---------------------|-----------------------|--|--|---------------------------------|-------------|----------------------------------|-------------|---------------------|-------------|---------------------|-------------|
|   | District                        | School Name         | Enrollment  | Project Type        | Project Scope         | Designer                                       | OPM  | General Contractor              | DBB or CMR  | GC Bids Received or GMP Executed | GSF         | Description         | Total Cost  | Unit Cost           |             |
|   | South Hadley                    | Plains ES           | 270         | Core Program        | New Construction      | Jones Whitsett Architects, Inc.                | Arcadis U.S., Inc.                         | Fontaine Brothers, Inc.         | DBB         | 04/23/14                         | 63,377      | Bid Data            | Total Cost  | Unit Cost           |             |
|   | Athol-Royalston                 | Athol Community ES  | 545         | Core Program        | New Construction      | Mount Vernon Group Architects, Inc.            | Symmes Maini & McKee Associates            | Fontaine Brothers, Inc.         | DBB         | 11/25/14                         | 95,726      | Bid Data            | Total Cost  | Unit Cost           |             |
|   | Newton                          | A E Angier          | 465         | Core Program        | New Construction      | DiNisco Design, Inc.                           | NV5 (fka Joslin, Lesser + Associates Inc.) | W. T. Rich Company Inc.         | CMR         | 12/15/14                         | 74,960      | Bid Data            | Total Cost  | Unit Cost           |             |
|   | Gloucester                      | West Parish         | 355         | Core Program        | New Construction      | Dore & Whittier Architects, Inc.               | Knight, Bagge & Anderson Inc.              | W. T. Rich Company Inc.         | CMR         | 01/08/15                         | 65,679      | Bid Data            | Total Cost  | Unit Cost           |             |
|   | Milford                         | Woodland            | 985         | Core Program        | New Construction      | HMFH Architects, Inc.                          | NV5 (fka Joslin, Lesser + Associates Inc.) | Shawmut Design and Construction | CMR         | 12/17/14                         | 132,539     | Bid Data            | Total Cost  | Unit Cost           |             |
|   | Northborough                    | Lincoln Street      | 270         | Core Program        | Addition / Renovation | Lamoureux Pagano Associates   Architects, Inc. | Colliers Project Leaders NE, LLC           | Brait Builders Corp.            | DBB         | 05/01/15                         | 52,920      | Bid Data            | Total Cost  | Unit Cost           |             |
|   | Worcester                       | Nelson Place        | 600         | Core Program        | New Construction      | Lamoureux Pagano Associates   Architects, Inc. | Tishman Construction Corporation of MA     | Fontaine Brothers, Inc.         | CMR         | 06/16/16                         | 111,256     | Bid Data            | Total Cost  | Unit Cost           |             |
| <b>General Requirements Subgroup</b>          |                                 |                     |             |                     |                       |  |  |                                 |             |                                  |             |                     |             |                     |             |
| 1   | General Requirements            | \$1,255,237         | \$20        | \$1,163,000         | \$12                  | \$1,887,900                                    | \$25                                       | \$2,318,334                     | \$35        | \$3,111,906                      | \$23        | \$907,489           | \$17        | \$3,185,751         | \$29        |
|   | GMP - Fee                       |                     |             |                     |                       | \$540,000                                      | \$7  | \$644,052                       | \$10        | \$900,000                        | \$7         |                     |             | \$1,057,500         | \$10        |
|   | GMP - Insurance                 |                     |             |                     |                       | \$421,992                                      | \$6  | \$459,904                       | \$7         | \$806,194                        | \$6         |                     |             | \$641,529           | \$6         |
|   | GMP - Contingency               |                     |             |                     |                       | \$446,371                                      | \$6  | \$591,751                       | \$9         | \$696,379                        | \$5         |                     |             | \$1,000,000         | \$9         |
| <b>Facilities Construction Subgroup</b>       |                                 |                     |             |                     |                       |  |  |                                 |             |                                  |             |                     |             |                     |             |
| 2   | Existing Conditions             | \$400,000           | \$6         |                     |                       | \$670,548                                      | \$9  | \$1,062,448                     | \$16        | \$814,795                        | \$6         | \$1,180,000         | \$22        | \$1,200,000         | \$11        |
| 3   | Concrete                        | \$1,863,000         | \$29        | \$2,300,000         | \$24                  | \$1,263,751                                    | \$17                                       | \$1,535,272                     | \$23        | \$2,194,631                      | \$17        | \$1,100,000         | \$21        | \$2,714,713         | \$24        |
| 4   | Masonry                         | \$1,428,000         | \$23        | \$2,634,000         | \$28                  | \$1,194,000                                    | \$16                                       | \$2,433,000                     | \$37        | \$1,233,000                      | \$9         | \$546,000           | \$10        | \$1,452,555         | \$13        |
| 5   | Metals                          | \$2,322,000         | \$37        | \$3,444,915         | \$36                  | \$2,154,374                                    | \$29                                       | \$2,077,022                     | \$32        | \$3,926,765                      | \$30        | \$1,506,000         | \$28        | \$2,666,250         | \$24        |
| 6   | Wood, Plastics and Composites   | \$1,238,000         | \$20        | \$565,000           | \$6                   | \$1,339,700                                    | \$18                                       | \$1,019,373                     | \$16        | \$886,840                        | \$7         | \$519,410           | \$10        | \$502,003           | \$5         |
| 7   | Thermal and Moisture Protection | \$1,505,220         | \$24        | \$2,150,800         | \$22                  | \$2,530,525                                    | \$34                                       | \$1,754,698                     | \$27        | \$3,874,400                      | \$29        | \$1,344,500         | \$25        | \$2,398,250         | \$22        |
| 8   | Openings                        | \$838,739           | \$13        | \$1,921,173         | \$20                  | \$1,510,761                                    | \$20                                       | \$1,613,216                     | \$25        | \$2,975,569                      | \$22        | \$921,712           | \$17        | \$1,727,316         | \$16        |
| 9   | Finishes                        | \$1,818,196         | \$29        | \$3,395,687         | \$35                  | \$2,912,957                                    | \$39                                       | \$3,060,206                     | \$47        | \$5,922,819                      | \$45        | \$2,218,444         | \$42        | \$4,767,482         | \$43        |
| 10  | Specialties                     | \$360,000           | \$6         | \$244,000           | \$3                   | \$124,694                                      | \$2  | \$139,298                       | \$2         | \$650,667                        | \$5         | \$114,000           | \$2         | \$343,303           | \$3         |
| 11  | Equipment                       | \$175,000           | \$3         | \$270,000           | \$3                   | \$266,879                                      | \$4  | \$351,061                       | \$5         | \$490,459                        | \$4         | \$486,900           | \$9         | \$653,567           | \$6         |
| 12  | Furnishings                     | \$66,000            | \$1         | \$355,000           | \$4                   | \$46,000                                       | \$1  | \$111,902                       | \$2         | \$1,177,480                      | \$9         | \$43,000            | \$1         | \$566,564           | \$5         |
| 13  | Special Construction            |                     |             |                     |                       |  |  | \$15,099                        | \$0         |                                  |             |                     |             |                     |             |
| 14  | Conveying Systems               | \$79,500            | \$1         | \$84,700            | \$1                   | \$147,880                                      | \$2  | \$153,600                       | \$2         | \$124,700                        | \$1         |                     |             | \$220,000           | \$2         |
| <b>Facilities Services Subgroup</b>           |                                 |                     |             |                     |                       |  |  |                                 |             |                                  |             |                     |             |                     |             |
| 21  | Fire Suppression                | \$233,252           | \$4         | \$268,225           | \$3                   | \$350,750                                      | \$5  | \$286,300                       | \$4         | \$524,000                        | \$4         | \$222,000           | \$4         | \$357,900           | \$3         |
| 22  | Plumbing                        | \$743,000           | \$12        | \$1,123,000         | \$12                  | \$927,000                                      | \$12                                       | \$984,000                       | \$15        | \$1,462,000                      | \$11        | \$770,000           | \$15        | \$1,476,850         | \$13        |
| 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        | \$2,887,000         | \$26        |
| 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        | \$4,726,586         | \$42        |
| 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  |                                 |             |                                  |             |                     |             |                     |             |
| 25  | Integrated Automation           | \$386,100           | \$6         | \$272,800           | \$3                   |  |  |                                 |             |                                  |             |                     |             |                     |             |
| <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        | \$9,174,246         | \$82        |
| 32  | Exterior Improvements           | \$355,000           | \$6         | \$572,000           | \$6                   | \$1,122,830                                    | \$15                                       | \$747,927                       | \$11        | \$2,224,697                      | \$17        | \$273,545           | \$5         | \$514,658           | \$5         |
| 33  | Utilities                       | \$433,000           | \$7         | \$1,237,000         | \$13                  | \$712,115                                      | \$9  | \$1,446,700                     | \$22        |                                  |             |                     |             |                     |             |
| <b>Total Construction Cost</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>\$44,234,023</b> |             |
| <b>\$/GSF</b>                                 |                                 | <b>\$338</b>        |             | <b>\$330</b>        |                       | <b>\$350</b>                                   |  | <b>\$457</b>                    |             | <b>\$365</b>                     |             | <b>\$349</b>        |             | <b>\$398</b>        |             |
| CMR Preconstruction Services                  |                                 |                     |             |                     |                       | \$123,600                                      |  | \$140,000                       |             | \$140,000                        |             |                     |             | \$108,650           |             |
| <b>Total Cost (with Precon. Services)</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>\$44,342,673</b> |             |
| <b>Total Cost - Alternates</b>                |                                 |                     |             |                     |                       | <b>\$3,948,259</b>                             |  |                                 |             |                                  |             |                     |             |                     |             |
| <b>Total Cost (with Alternates)</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>\$44,234,023</b> |             |
| <b>Building Cost (Div3 thru 28)</b>           |                                 |                     |             |                     |                       |  |  |                                 |             |                                  |             |                     |             |                     |             |
|   |                                 | \$17,380,907        | \$274       | \$24,859,000        | \$260                 | \$19,837,027                                   | \$265                                      | \$20,634,205                    | \$314       | \$34,861,130                     | \$263       | \$14,514,966        | \$274       | \$27,460,339        | \$247       |
| <b>Mark-up Cost (Section 1)</b>               |                                 | <b>\$1,255,237</b>  | <b>\$20</b> | <b>\$1,163,000</b>  | <b>\$12</b>           | <b>\$3,296,263</b>                             | <b>\$44</b>                                | <b>\$4,014,041</b>              | <b>\$61</b> | <b>\$5,514,479</b>               | <b>\$42</b> | <b>\$907,489</b>    | <b>\$17</b> | <b>\$5,884,780</b>  | <b>\$53</b> |
| <b>GMP Contingency as % of Total Con Cost</b> |                                 |                     |             |                     |                       | <b>1.70%</b>                                   |  | <b>1.97%</b>                    |             | <b>1.44%</b>                     |             |                     |             | <b>2.26%</b>        |             |

| Date Board Approved                           | Mar-15                               |           | Aug-15                       |           | Sep-15                           |           | Nov-15                     |           | Nov-15                                |           | Jan-16                           |           | Jul-16                              |           |
|---|--------------------------------------|-----------|------------------------------|-----------|----------------------------------|-----------|----------------------------|-----------|---------------------------------------|-----------|----------------------------------|-----------|-------------------------------------|-----------|
| District                                      | Woburn                               |           | New Bedford                  |           | Hopkinton                        |           | Carver                     |           | Narragansett                          |           | Granby                           |           | Hanover                             |           |
| School Name                                   | Wyman                                |           | John Hannigan                |           | Center                           |           | Carver ES                  |           | Templeton Center                      |           | West Street                      |           | Sylvester                           |           |
| Enrollment                                    | 410                                  |           | 400                          |           | 395                              |           | 750                        |           | 580                                   |           | 430                              |           | 560                                 |           |
| 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                      |           | Addition / Renovation            |           | Addition / Renovation               |           |
| Designer                                      | DiNisco Design, Inc.                 |           | Turowski2 Architecture, Inc. |           | Drummeey Rosane Anderson, Inc.   |           | HMFH Architects, Inc.      |           | Symmes Maini & McKee Associates, Inc. |           | Jones Whitsett Architects, Inc.  |           | Mount Vernon Group Architects, Inc. |           |
| OPM   | Municipal Building Consultants, Inc. |           | CHA Consulting, Inc.         |           | Compass Project Management, Inc. |           | PMA Consultants, LLC       |           | Colliers Project Leaders NE, LLC      |           | Colliers Project Leaders NE, LLC |           | P3 Inc.                             |           |
| General Contractor                            | CTA Construction Co., Inc.           |           | H.V. Collins Co., Inc.       |           | Colantonio, Inc.                 |           | CTA Construction Co., Inc. |           | Fontaine Brothers, Inc.               |           | Fontaine Brothers, Inc.          |           | Brait Builders Corp.                |           |
| DBB or CMR                                    | DBB                                  |           | DBB                          |           | CMR                              |           | DBB                        |           | DBB                                   |           | DBB                              |           | DBB                                 |           |
| GC Bids Received or GMP Executed              | 12/20/16                             |           | 07/14/16                     |           | 12/06/16                         |           | 09/19/16                   |           | 10/11/17                              |           | 01/26/17                         |           | 06/30/17                            |           |
| GSF   | 70,700                               |           | 74,051                       |           | 88,756                           |           | 112,350                    |           | 92,735                                |           | 68,760                           |           | 97,099                              |           |
| 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                        | \$1,417,092                          | \$20      | \$2,852,179                  | \$39      | \$2,993,572                      | \$34      | \$2,194,903                | \$20      | \$1,437,500                           | \$16      | \$1,085,000                      | \$16      | \$2,106,059                         | \$22      |
| GMP - Fee                                     |                                      |           |                              |           | \$856,803                        | \$10      |                            |           |                                       |           |                                  |           |                                     |           |
| GMP - Insurance                               |                                      |           |                              |           | \$399,876                        | \$5       |                            |           |                                       |           |                                  |           |                                     |           |
| GMP - Contingency                             |                                      |           |                              |           | \$777,879                        | \$9       |                            |           |                                       |           |                                  |           |                                     |           |
| <b>Facilities Construction Subgroup</b>       |                                      |           |                              |           |                                  |           |                            |           |                                       |           |                                  |           |                                     |           |
| 2 Existing Conditions                         |                                      |           | \$542,895                    | \$7       |                                  |           | \$1,095,525                | \$10      | \$255,000                             | \$3       | \$610,000                        | \$9       | \$988,000                           | \$10      |
| 3 Concrete                                    | \$2,057,500                          | \$29      | \$1,092,945                  | \$15      | \$1,732,756                      | \$20      | \$1,841,003                | \$16      | \$2,542,874                           | \$27      | \$1,890,000                      | \$27      | \$1,200,000                         | \$12      |
| 4 Masonry                                     | \$1,426,000                          | \$20      | \$774,000                    | \$10      | \$1,308,000                      | \$15      | \$935,000                  | \$8       | \$780,000                             | \$8       | \$738,509                        | \$11      | \$1,210,000                         | \$12      |
| 5 Metals                                      | \$2,959,500                          | \$42      | \$2,806,000                  | \$38      | \$2,058,480                      | \$23      | \$3,339,293                | \$30      | \$3,541,850                           | \$38      | \$1,497,000                      | \$22      | \$1,636,700                         | \$17      |
| 6 Wood, Plastics and Composites               | \$505,000                            | \$7       | \$1,632,000                  | \$22      | \$75,700                         | \$1       | \$831,800                  | \$7       | \$694,300                             | \$7       | \$1,000,000                      | \$15      | \$540,000                           | \$6       |
| 7 Thermal and Moisture Protection             | \$2,038,600                          | \$29      | \$3,012,816                  | \$41      | \$1,539,143                      | \$17      | \$3,507,815                | \$31      | \$3,103,885                           | \$33      | \$1,346,449                      | \$20      | \$1,514,250                         | \$16      |
| 8 Openings                                    | \$1,749,912                          | \$25      | \$1,910,480                  | \$26      | \$1,826,668                      | \$21      | \$3,091,247                | \$28      | \$1,913,518                           | \$21      | \$804,350                        | \$12      | \$1,017,756                         | \$10      |
| 9 Finishes                                    | \$3,458,886                          | \$49      | \$3,530,200                  | \$48      | \$3,659,492                      | \$41      | \$4,873,077                | \$43      | \$4,025,105                           | \$43      | \$2,331,567                      | \$34      | \$2,758,621                         | \$28      |
| 10 Specialties                                | \$151,400                            | \$2       | \$520,278                    | \$7       | \$429,461                        | \$5       | \$698,303                  | \$6       | \$281,368                             | \$3       | \$303,000                        | \$4       | \$252,900                           | \$3       |
| 11 Equipment                                  | \$242,000                            | \$3       | \$439,549                    | \$6       | \$1,097,223                      | \$12      | \$591,317                  | \$5       | \$720,000                             | \$8       | \$301,000                        | \$4       | \$265,000                           | \$3       |
| 12 Furnishings                                | \$238,600                            | \$3       | \$98,085                     | \$1       | \$22,000                         | \$0       | \$922,994                  | \$8       | \$369,000                             | \$4       | \$150,000                        | \$2       | \$525,000                           | \$5       |
| 13 Special Construction                       |                                      |           |                              |           |                                  |           |                            |           |                                       |           |                                  |           |                                     |           |
| 14 Conveying Systems                          | \$175,000                            | \$2       | \$213,500                    | \$3       | \$121,308                        | \$1       | \$108,900                  | \$1       | \$188,600                             | \$2       |                                  |           | \$123,600                           | \$1       |
| <b>Facilities Services Subgroup</b>           |                                      |           |                              |           |                                  |           |                            |           |                                       |           |                                  |           |                                     |           |
| 21 Fire Suppression                           | \$267,409                            | \$4       | \$318,450                    | \$4       | \$632,470                        | \$7       | \$735,000                  | \$7       | \$495,000                             | \$5       | \$484,225                        | \$7       | \$420,200                           | \$4       |
| 22 Plumbing                                   | \$885,600                            | \$13      | \$1,060,000                  | \$14      | \$1,128,400                      | \$13      | \$1,524,850                | \$14      | \$1,497,000                           | \$16      | \$944,900                        | \$14      | \$978,000                           | \$10      |
| 23 HVAC                                       | \$3,289,000                          | \$47      | \$2,188,000                  | \$30      | \$2,888,000                      | \$33      | \$3,523,700                | \$31      | \$3,271,500                           | \$35      | \$2,804,465                      | \$41      | \$3,788,000                         | \$39      |
| 26 Electrical                                 | \$2,318,000                          | \$33      | \$2,625,000                  | \$35      | \$2,755,000                      | \$31      | \$3,338,000                | \$30      | \$2,196,935                           | \$24      | \$2,040,941                      | \$30      | \$2,546,000                         | \$26      |
| 27 Communications                             |                                      |           |                              |           |                                  |           |                            |           | \$521,523                             | \$6       | \$764,059                        | \$11      |                                     |           |
| 28 Electronic Safety and Security             |                                      |           |                              |           |                                  |           |                            |           | \$161,042                             | \$2       | \$170,000                        | \$2       |                                     |           |
| 25 Integrated Automation                      |                                      |           |                              |           |                                  |           |                            |           | \$632,500                             | \$7       | \$647,535                        | \$9       |                                     |           |
| <b>Site and Infrastructure Subgroup</b>       |                                      |           |                              |           |                                  |           |                            |           |                                       |           |                                  |           |                                     |           |
| 31 Earthwork                                  | \$1,559,047                          | \$22      | \$2,109,105                  | \$28      | \$6,747,480                      | \$76      | \$3,088,913                | \$27      | \$1,873,000                           | \$20      | \$1,822,000                      | \$26      | \$2,776,500                         | \$29      |
| 32 Exterior Improvements                      | \$870,500                            | \$12      |                              |           |                                  |           | \$1,383,433                | \$12      | \$565,000                             | \$6       | \$272,000                        | \$4       | \$606,000                           | \$6       |
| 33 Utilities                                  | \$410,000                            | \$6       |                              |           |                                  |           | \$209,481                  | \$2       | \$1,152,000                           | \$12      | \$1,588,000                      | \$23      |                                     |           |
| <b>Total Construction Cost</b>                | <b>\$26,019,046</b>                  |           | <b>\$27,725,482</b>          |           | <b>\$33,049,711</b>              |           | <b>\$37,834,554</b>        |           | <b>\$32,218,500</b>                   |           | <b>\$23,595,000</b>              |           | <b>\$25,252,586</b>                 |           |
| <b>\$/GSF</b>                                 | <b>\$368</b>                         |           | <b>\$374</b>                 |           | <b>\$372</b>                     |           | <b>\$337</b>               |           | <b>\$347</b>                          |           | <b>\$343</b>                     |           | <b>\$260</b>                        |           |
| CMR Preconstruction Services                  |                                      |           |                              |           | \$100,000                        |           |                            |           |                                       |           |                                  |           |                                     |           |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$26,019,046</b>                  |           | <b>\$27,725,482</b>          |           | <b>\$33,149,711</b>              |           | <b>\$37,834,554</b>        |           | <b>\$32,218,500</b>                   |           | <b>\$23,595,000</b>              |           | <b>\$25,252,586</b>                 |           |
| <b>Total Cost - Alternates</b>                |                                      |           | <b>\$54,998</b>              |           |                                  |           |                            |           | <b>\$334,000</b>                      |           |                                  |           |                                     |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$26,019,046</b>                  |           | <b>\$27,780,480</b>          |           | <b>\$33,049,711</b>              |           | <b>\$37,834,554</b>        |           | <b>\$32,552,500</b>                   |           | <b>\$23,595,000</b>              |           | <b>\$25,252,586</b>                 |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$21,762,407</b>                  | \$308     | <b>\$22,221,303</b>          | \$300     | <b>\$21,274,101</b>              | \$240     | <b>\$29,862,299</b>        | \$266     | <b>\$26,936,000</b>                   | \$290     | <b>\$18,218,000</b>              | \$265     | <b>\$18,776,027</b>                 | \$193     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$1,417,092</b>                   | \$20      | <b>\$2,852,179</b>           | \$39      | <b>\$5,028,130</b>               | \$57      | <b>\$2,194,903</b>         | \$20      | <b>\$1,437,500</b>                    | \$16      | <b>\$1,085,000</b>               | \$16      | <b>\$2,106,059</b>                  | \$22      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                      |           |                              |           | <b>2.35%</b>                     |           |                            |           |                                       |           |                                  |           |                                     |           |

| Date Board Approved                           | Jul-16                           |           | Nov-16                                |           | Nov-16                                     |           | May-17                                    |           | Jun-17                           |           | Aug-17                                    |           | Feb-18                              |           |
|---|----------------------------------|-----------|---------------------------------------|-----------|--|-----------|---|-----------|----------------------------------|-----------|---|-----------|-------------------------------------|-----------|
| District                                      | Needham                          |           | Bourne                                |           | Newton                                     |           | Millis                                    |           | Triton                           |           | Lexington                                 |           | Ludlow                              |           |
| School Name                                   | Hillside ES                      |           | Peebles ES                            |           | Cabot                                      |           | Clyde F Brown                             |           | Pine Grove                       |           | Maria Hastings                            |           | Chapin Street ES                    |           |
| Enrollment                                    | 430                              |           | 460                                   |           | 480  |           | 515                                       |           | 415                              |           | 645                                       |           | 630                                 |           |
| Project Type                                  | Core Program                     |           | Core Program                          |           | Core Program                               |           | Core Program                              |           | Core Program                     |           | Core Program                              |           | Core Program                        |           |
| Project Scope                                 | New Construction                 |           | New Construction                      |           | Addition / Renovation                      |           | New Construction                          |           | Addition / Renovation            |           | New Construction                          |           | New Construction                    |           |
| Designer                                      | Dore & Whittier Architects, Inc. |           | Flansburgh Associates, Inc.           |           | DiNisco Design, Inc.                       |           | Tappe Architects, Inc.                    |           | Dore & Whittier Architects, Inc. |           | DiNisco Design, Inc.                      |           | Mount Vernon Group Architects, Inc. |           |
| OPM   | Owner Employee                   |           | Symmes Maini & McKee Associates, Inc. |           | NV5 (fka Joslin, Lesser + Associates Inc.) |           | Compass Project Management, Inc.          |           | Anser Advisory                   |           | Dore & Whittier Management Partners, Inc. |           | STV   DPM (fka STV Inc.)            |           |
| General Contractor                            | Bacon Construction Co, Inc.      |           | Brait Builders Corp.                  |           | W. T. Rich Company Inc.                    |           | Bacon-Agostini Construction Joint Venture |           | W. T. Rich Company Inc.          |           | Walsh Brothers, Inc.                      |           | Fontaine Brothers, Inc.             |           |
| DBB or CMR                                    | DBB                              |           | DBB                                   |           | CMR  |           | CMR                                       |           | CMR                              |           | CMR                                       |           | DBB                                 |           |
| GC Bids Received or GMP Executed              | 09/27/17                         |           | 11/21/17                              |           | 06/21/18                                   |           | 02/26/18                                  |           | 04/09/18                         |           | 02/05/19                                  |           | 05/14/19                            |           |
| GSF   | 90,975                           |           | 73,348                                |           | 83,913                                     |           | 89,852                                    |           | 87,674                           |           | 110,000                                   |           | 106,250                             |           |
| 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                        | \$1,579,321                      | \$17      | \$1,907,900                           | \$26      | \$3,415,945                                | \$41      | \$3,208,577                               | \$36      | \$3,222,681                      | \$37      | \$5,121,718                               | \$47      | \$1,809,813                         | \$17      |
| GMP - Fee                                     |                                  |           |                                       |           | \$725,000                                  | \$9       | \$979,700                                 | \$11      | \$603,982                        | \$7       | \$1,038,693                               | \$9       |                                     |           |
| GMP - Insurance                               |                                  |           |                                       |           | \$465,221                                  | \$6       | \$361,678                                 | \$4       | \$402,398                        | \$5       | \$1,123,675                               | \$10      |                                     |           |
| GMP - Contingency                             |                                  |           |                                       |           | \$530,000                                  | \$6       | \$808,785                                 | \$9       | \$1,873,056                      | \$21      | \$1,298,299                               | \$12      |                                     |           |
| <b>Facilities Construction Subgroup</b>       |                                  |           |                                       |           |  |           |   |           |                                  |           |   |           |                                     |           |
| 2 Existing Conditions                         | \$613,429                        | \$7       | \$670,000                             | \$9       | \$1,074,975                                | \$13      | \$1,483,760                               | \$17      | \$1,077,300                      | \$12      | \$868,086                                 | \$8       | \$600,000                           | \$6       |
| 3 Concrete                                    | \$2,316,264                      | \$25      | \$1,954,538                           | \$27      | \$2,051,600                                | \$24      | \$2,481,000                               | \$28      | \$229,999                        | \$3       | \$2,398,299                               | \$22      | \$5,850,000                         | \$55      |
| 4 Masonry                                     | \$1,871,000                      | \$21      | \$1,923,000                           | \$26      | \$2,110,619                                | \$25      | \$1,912,000                               | \$21      | \$375,000                        | \$4       | \$1,543,000                               | \$14      | \$2,215,000                         | \$21      |
| 5 Metals                                      | \$3,310,555                      | \$36      | \$2,584,510                           | \$35      | \$2,960,300                                | \$35      | \$2,687,519                               | \$30      | \$816,963                        | \$9       | \$4,494,130                               | \$41      | \$5,136,000                         | \$48      |
| 6 Wood, Plastics and Composites               | \$251,571                        | \$3       | \$480,000                             | \$7       | \$1,352,505                                | \$16      | \$1,142,145                               | \$13      | \$1,379,775                      | \$16      | \$1,574,376                               | \$14      | \$650,000                           | \$6       |
| 7 Thermal and Moisture Protection             | \$4,043,788                      | \$44      | \$2,355,800                           | \$32      | \$2,372,048                                | \$28      | \$3,606,844                               | \$40      | \$1,538,605                      | \$18      | \$3,289,493                               | \$30      | \$1,907,661                         | \$18      |
| 8 Openings                                    | \$2,646,887                      | \$29      | \$1,179,090                           | \$16      | \$2,379,339                                | \$28      | \$1,965,245                               | \$22      | \$1,509,609                      | \$17      | \$2,330,274                               | \$21      | \$2,231,667                         | \$21      |
| 9 Finishes                                    | \$4,336,729                      | \$48      | \$2,966,937                           | \$40      | \$3,976,842                                | \$47      | \$4,515,097                               | \$50      | \$2,993,816                      | \$34      | \$5,455,703                               | \$50      | \$4,471,413                         | \$42      |
| 10 Specialties                                | \$301,840                        | \$3       | \$291,200                             | \$4       | \$238,595                                  | \$3       | \$278,863                                 | \$3       | \$332,471                        | \$4       | \$783,076                                 | \$7       | \$473,000                           | \$4       |
| 11 Equipment                                  | \$573,637                        | \$6       | \$525,000                             | \$7       | \$327,024                                  | \$4       | \$536,566                                 | \$6       | \$598,325                        | \$7       | \$576,698                                 | \$5       | \$395,000                           | \$4       |
| 12 Furnishings                                | \$734,417                        | \$8       | \$432,000                             | \$6       | \$64,190                                   | \$1       | \$414,186                                 | \$5       | \$66,250                         | \$1       | \$40,250                                  | \$0       | \$515,000                           | \$5       |
| 13 Special Construction                       |                                  |           |                                       |           |  |           |   |           |                                  |           |   |           |                                     |           |
| 14 Conveying Systems                          | \$138,000                        | \$2       | \$119,000                             | \$2       | \$164,762                                  | \$2       | \$162,000                                 | \$2       |                                  |           | \$197,880                                 | \$2       | \$123,750                           | \$1       |
| <b>Facilities Services Subgroup</b>           |                                  |           |                                       |           |  |           |   |           |                                  |           |   |           |                                     |           |
| 21 Fire Suppression                           | \$421,200                        | \$5       | \$346,125                             | \$5       | \$439,350                                  | \$5       | \$389,360                                 | \$4       | \$462,500                        | \$5       | \$437,000                                 | \$4       | \$514,800                           | \$5       |
| 22 Plumbing                                   | \$1,377,000                      | \$15      | \$1,033,000                           | \$14      | \$1,209,000                                | \$14      | \$1,064,000                               | \$12      | \$1,098,700                      | \$13      | \$1,500,000                               | \$14      | \$1,587,000                         | \$15      |
| 23 HVAC                                       | \$3,997,000                      | \$44      | \$2,874,000                           | \$39      | \$4,221,250                                | \$50      | \$2,985,000                               | \$33      | \$3,974,500                      | \$45      | \$5,809,000                               | \$53      | \$3,034,814                         | \$29      |
| 26 Electrical                                 | \$2,348,600                      | \$26      | \$2,605,900                           | \$36      | \$2,843,550                                | \$34      | \$3,728,100                               | \$41      | \$2,356,587                      | \$27      | \$3,604,000                               | \$33      | \$2,197,825                         | \$21      |
| 27 Communications                             | \$736,200                        | \$8       |                                       |           | \$50,180                                   | \$1       |   |           | \$978,500                        | \$11      |   |           | \$907,000                           | \$9       |
| 28 Electronic Safety and Security             | \$335,200                        | \$4       |                                       |           | \$217,670                                  | \$3       |   |           | \$227,400                        | \$3       |   |           | \$187,000                           | \$2       |
| 25 Integrated Automation                      |                                  |           |                                       |           |  |           |   |           |                                  |           |   |           | \$904,186                           | \$9       |
| <b>Site and Infrastructure Subgroup</b>       |                                  |           |                                       |           |  |           |   |           |                                  |           |   |           |                                     |           |
| 31 Earthwork                                  | \$1,511,424                      | \$17      | \$2,498,320                           | \$34      | \$2,105,741                                | \$25      | \$4,746,167                               | \$53      | \$2,738,196                      | \$31      | \$7,688,085                               | \$70      | \$3,250,000                         | \$31      |
| 32 Exterior Improvements                      | \$3,200,523                      | \$35      | \$442,000                             | \$6       | \$949,912                                  | \$11      | \$1,791,447                               | \$20      | \$1,335,136                      | \$15      |   |           | \$855,000                           | \$8       |
| 33 Utilities                                  | \$1,079,518                      | \$12      | \$801,680                             | \$11      |  |           |   |           |                                  |           | \$1,801,682                               | \$16      | \$490,000                           | \$5       |
| <b>Total Construction Cost</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>\$52,973,417</b>                       |           | <b>\$40,305,929</b>                 |           |
| <b>\$/GSF</b>                                 | <b>\$415</b>                     |           | <b>\$382</b>                          |           | <b>\$432</b>                               |           | <b>\$459</b>                              |           | <b>\$344</b>                     |           | <b>\$482</b>                              |           | <b>\$379</b>                        |           |
| CMR Preconstruction Services                  |                                  |           |                                       |           | \$120,000                                  |           | \$92,000                                  |           | \$167,500                        |           | \$170,000                                 |           |                                     |           |
| <b>Total Cost (with Precon. Services)</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>\$53,143,417</b>                       |           | <b>\$40,305,929</b>                 |           |
| <b>Total Cost - Alternates</b>                |                                  |           |                                       |           | <b>\$445,000</b>                           |           |   |           |                                  |           |   |           | <b>\$2,618,000</b>                  |           |
| <b>Total Cost (with Alternates)</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>\$52,973,417</b>                       |           | <b>\$42,923,929</b>                 |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$29,739,888</b>              | \$327     | <b>\$21,670,100</b>                   | \$295     | <b>\$26,978,824</b>                        | \$322     | <b>\$27,867,925</b>                       | \$310     | <b>\$18,939,000</b>              | \$216     | <b>\$34,033,179</b>                       | \$309     | <b>\$33,301,116</b>                 | \$313     |
| <b>Mark-up Cost (Section 1)</b>               | <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>\$8,582,385</b>                        | \$78      | <b>\$1,809,813</b>                  | \$17      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                  |           |                                       |           | <b>1.46%</b>                               |           | <b>1.96%</b>                              |           | <b>6.20%</b>                     |           | <b>2.45%</b>                              |           |                                     |           |

| Date Board Approved                           | Feb-18                           |           | Apr-18                                     |           | Apr-18                              |           | Jun-18                                |           | Aug-18                           |           | Oct-18   |           | Dec-18                  |           |
|---|----------------------------------|-----------|--|-----------|-------------------------------------|-----------|---------------------------------------|-----------|----------------------------------|-----------|--|-----------|-------------------------|-----------|
| District                                      | Taunton                          |           | Harvard                                    |           | Marlborough                         |           | Northbridge                           |           | Foxborough                       |           | Shrewsbury                                     |           | Danvers                 |           |
| School Name                                   | Mulcahey ES                      |           | Hildreth ES                                |           | Richer                              |           | W Edward Balmer                       |           | Mabelle M Burrell                |           | Beal School                                    |           | Ivan G Smith            |           |
| Enrollment                                    | 735                              |           | 445  |           | 610                                 |           | 1,030                                 |           | 270                              |           | 790  |           | 465                     |           |
| Project Type                                  | Core Program                     |           | Core Program                               |           | Core Program                        |           | Core Program                          |           | Core Program                     |           | Core Program                                   |           | Core Program            |           |
| Project Scope                                 | New Construction                 |           | New Construction                           |           | New Construction - Model School     |           | New Construction                      |           | Addition / Renovation            |           | New Construction                               |           | New Construction        |           |
| Designer                                      | Dore & Whittier Architects, Inc. |           | Arrowstreet Inc.                           |           | Mount Vernon Group Architects, Inc. |           | Dore & Whittier Architects, Inc.      |           | Kaestle Boos Associates, Inc.    |           | Lamoureux Pagano Associates   Architects, Inc. |           | Tappe Architects, Inc.  |           |
| OPM   | CGA Project Management           |           | NV5 (fka Joslin, Lesser + Associates Inc.) |           | CHA Consulting, Inc.                |           | Symmes Maini & McKee Associates, Inc. |           | Colliers Project Leaders NE, LLC |           | PMA Consultants, LLC                           |           | PMA Consultants, LLC    |           |
| General Contractor                            | Agostini Construction Co., Inc.  |           | Shawmut Design and Construction            |           | Fontaine Brothers, Inc.             |           | Fontaine Brothers, Inc.               |           | CTA Construction Co., Inc.       |           | Fontaine Brothers, Inc.                        |           | W. T. Rich Company Inc. |           |
| DBB or CMR                                    | DBB                              |           | CMR  |           | DBB                                 |           | CMR                                   |           | DBB                              |           | CMR  |           | CMR                     |           |
| GC Bids Received or GMP Executed              | 01/25/19                         |           | 07/18/19                                   |           | 10/24/18                            |           | 01/14/20                              |           | 09/20/19                         |           | 01/28/20                                       |           | 04/22/20                |           |
| GSF   | 119,693                          |           | 85,214                                     |           | 111,437                             |           | 167,352                               |           | 61,455                           |           | 142,113  |           | 82,540                  |           |
| 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                        | \$1,664,575                      | \$14      | \$4,156,081                                | \$49      | \$1,135,100                         | \$10      | \$6,123,570                           | \$37      | \$2,133,285                      | \$35      | \$5,114,084                                    | \$36      | \$3,362,200             | \$41      |
| GMP - Fee                                     |                                  |           | \$923,591                                  | \$11      |                                     |           | \$1,625,000                           | \$10      |                                  |           | \$1,410,903                                    | \$10      | \$935,597               | \$11      |
| GMP - Insurance                               |                                  |           | \$910,928                                  | \$11      |                                     |           | \$1,293,726                           | \$8       |                                  |           | \$1,146,811                                    | \$8       | \$691,528               | \$8       |
| GMP - Contingency                             |                                  |           | \$826,659                                  | \$10      |                                     |           | \$1,518,583                           | \$9       |                                  |           | \$1,452,812                                    | \$10      | \$610,172               | \$7       |
| <b>Facilities Construction Subgroup</b>       |                                  |           |  |           |                                     |           |                                       |           |                                  |           |  |           |                         |           |
| 2 Existing Conditions                         | \$1,525,584                      | \$13      | \$1,065,130                                | \$12      |                                     |           | \$2,345,760                           | \$14      | \$805,300                        | \$13      | \$1,946,100                                    | \$14      | \$668,436               | \$8       |
| 3 Concrete                                    | \$2,736,941                      | \$23      | \$1,928,502                                | \$23      | \$3,100,000                         | \$28      | \$3,893,761                           | \$23      | \$1,455,221                      | \$24      | \$4,448,500                                    | \$31      | \$2,962,000             | \$36      |
| 4 Masonry                                     | \$3,684,000                      | \$31      | \$1,674,000                                | \$20      | \$3,162,000                         | \$28      | \$2,171,000                           | \$13      | \$1,854,000                      | \$30      | \$1,750,000                                    | \$12      | \$1,453,500             | \$18      |
| 5 Metals                                      | \$3,525,000                      | \$29      | \$4,243,846                                | \$50      | \$4,272,525                         | \$38      | \$6,733,000                           | \$40      | \$1,344,422                      | \$22      | \$4,453,800                                    | \$31      | \$3,124,056             | \$38      |
| 6 Wood, Plastics and Composites               | \$803,138                        | \$7       | \$1,086,900                                | \$13      | \$840,000                           | \$8       | \$1,466,055                           | \$9       | \$778,275                        | \$13      | \$2,696,513                                    | \$19      | \$321,196               | \$4       |
| 7 Thermal and Moisture Protection             | \$3,094,635                      | \$26      | \$1,979,600                                | \$23      | \$2,541,500                         | \$23      | \$6,289,580                           | \$38      | \$2,917,975                      | \$47      | \$4,977,190                                    | \$35      | \$2,858,948             | \$35      |
| 8 Openings                                    | \$2,125,815                      | \$18      | \$2,939,767                                | \$34      | \$2,247,517                         | \$20      | \$3,162,228                           | \$19      | \$1,035,762                      | \$17      | \$2,389,560                                    | \$17      | \$2,036,539             | \$25      |
| 9 Finishes                                    | \$5,198,017                      | \$43      | \$4,989,608                                | \$59      | \$4,295,458                         | \$39      | \$9,660,879                           | \$58      | \$2,501,874                      | \$41      | \$9,495,960                                    | \$67      | \$4,212,921             | \$51      |
| 10 Specialties                                | \$256,196                        | \$2       | \$345,156                                  | \$4       | \$363,000                           | \$3       | \$1,055,954                           | \$6       | \$155,102                        | \$3       | \$1,175,396                                    | \$8       | \$746,536               | \$9       |
| 11 Equipment                                  | \$631,772                        | \$5       | \$379,463                                  | \$4       | \$344,000                           | \$3       | \$1,710,822                           | \$10      | \$500,914                        | \$8       | \$1,570,708                                    | \$11      | \$708,878               | \$9       |
| 12 Furnishings                                | \$1,320,942                      | \$11      | \$107,801                                  | \$1       | \$605,000                           | \$5       | \$1,834,358                           | \$11      | \$49,210                         | \$1       | \$232,642                                      | \$2       | \$1,206,192             | \$15      |
| 13 Special Construction                       |                                  |           |  |           |                                     |           |                                       |           |                                  |           |  |           |                         |           |
| 14 Conveying Systems                          | \$196,600                        | \$2       | \$150,504                                  | \$2       | \$118,000                           | \$1       | \$123,425                             | \$1       |                                  |           | \$145,000                                      | \$1       | \$210,000               | \$3       |
| <b>Facilities Services Subgroup</b>           |                                  |           |  |           |                                     |           |                                       |           |                                  |           |  |           |                         |           |
| 21 Fire Suppression                           | \$592,520                        | \$5       | \$565,000                                  | \$7       | \$491,400                           | \$4       | \$884,500                             | \$5       | \$438,800                        | \$7       | \$787,122                                      | \$6       | \$428,000               | \$5       |
| 22 Plumbing                                   | \$1,579,000                      | \$13      | \$1,472,000                                | \$17      | \$1,365,000                         | \$12      | \$2,372,352                           | \$14      | \$997,700                        | \$16      | \$2,192,000                                    | \$15      | \$1,588,000             | \$19      |
| 23 HVAC                                       | \$3,899,000                      | \$33      | \$4,653,000                                | \$55      | \$3,327,000                         | \$30      | \$5,119,000                           | \$31      | \$3,163,000                      | \$51      | \$5,082,000                                    | \$36      | \$3,788,000             | \$46      |
| 26 Electrical                                 | \$3,344,431                      | \$28      | \$3,247,000                                | \$38      | \$3,599,500                         | \$32      | \$5,753,500                           | \$34      | \$2,688,000                      | \$44      | \$6,105,000                                    | \$43      | \$1,680,519             | \$20      |
| 27 Communications                             | \$254,229                        | \$2       |  |           |                                     |           |                                       |           |                                  |           |  |           | \$450,796               | \$5       |
| 28 Electronic Safety and Security             | \$231,340                        | \$2       |  |           |                                     |           |                                       |           |                                  |           |  |           | \$481,685               | \$6       |
| 25 Integrated Automation                      | \$599,000                        | \$5       |  |           |                                     |           |                                       |           |                                  |           |  |           |                         |           |
| <b>Site and Infrastructure Subgroup</b>       |                                  |           |  |           |                                     |           |                                       |           |                                  |           |  |           |                         |           |
| 31 Earthwork                                  | \$1,519,517                      | \$13      | \$4,512,800                                | \$53      | \$4,528,000                         | \$41      | \$7,138,403                           | \$43      | \$2,331,001                      | \$38      | \$10,578,660                                   | \$74      | \$2,500,435             | \$30      |
| 32 Exterior Improvements                      | \$2,142,521                      | \$18      | \$838,402                                  | \$10      | \$705,000                           | \$6       | \$2,572,287                           | \$15      | \$750,159                        | \$12      | \$3,489,843                                    | \$25      | \$1,836,482             | \$22      |
| 33 Utilities                                  | \$1,535,927                      | \$13      |  |           | \$242,000                           | \$2       | \$2,600,000                           | \$16      |                                  |           |  |           | \$1,815,509             | \$22      |
| <b>Total Construction Cost</b>                | <b>\$42,460,700</b>              |           | <b>\$42,995,738</b>                        |           | <b>\$37,282,000</b>                 |           | <b>\$77,447,743</b>                   |           | <b>\$25,900,000</b>              |           | <b>\$72,640,604</b>                            |           | <b>\$40,678,125</b>     |           |
| <b>\$/GSF</b>                                 | <b>\$355</b>                     |           | <b>\$505</b>                               |           | <b>\$335</b>                        |           | <b>\$463</b>                          |           | <b>\$421</b>                     |           | <b>\$511</b>                                   |           | <b>\$493</b>            |           |
| CMR Preconstruction Services                  |                                  |           | \$187,920                                  |           |                                     |           | \$250,000                             |           |                                  |           | \$286,580                                      |           | \$151,300               |           |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$42,460,700</b>              |           | <b>\$43,183,658</b>                        |           | <b>\$37,282,000</b>                 |           | <b>\$77,697,743</b>                   |           | <b>\$25,900,000</b>              |           | <b>\$72,927,184</b>                            |           | <b>\$40,829,425</b>     |           |
| <b>Total Cost - Alternates</b>                |                                  |           |  |           |                                     |           |                                       |           |                                  |           |  |           |                         |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$42,460,700</b>              |           | <b>\$42,995,738</b>                        |           | <b>\$37,282,000</b>                 |           | <b>\$77,447,743</b>                   |           | <b>\$25,900,000</b>              |           | <b>\$72,640,604</b>                            |           | <b>\$40,678,125</b>     |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$34,072,576</b>              | \$285     | <b>\$29,762,147</b>                        | \$349     | <b>\$30,671,900</b>                 | \$275     | <b>\$52,230,414</b>                   | \$312     | <b>\$19,880,255</b>              | \$323     | <b>\$47,501,391</b>                            | \$334     | <b>\$28,257,766</b>     | \$342     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$1,664,575</b>               | \$14      | <b>\$6,817,259</b>                         | \$80      | <b>\$1,135,100</b>                  | \$10      | <b>\$10,560,879</b>                   | \$63      | <b>\$2,133,285</b>               | \$35      | <b>\$9,124,610</b>                             | \$64      | <b>\$5,599,497</b>      | \$68      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                  |           | <b>1.92%</b>                               |           |                                     |           | <b>1.96%</b>                          |           |                                  |           | <b>2.00%</b>                                   |           | <b>1.50%</b>            |           |

| Date Board Approved                           | Dec-18                              |           | Feb-19                           |           | Feb-19                          |           | Feb-19                              |           | Feb-19                    |           | Aug-19                                     |           | Aug-19                          |           |
|---|-------------------------------------|-----------|----------------------------------|-----------|---------------------------------|-----------|-------------------------------------|-----------|---------------------------|-----------|--|-----------|---------------------------------|-----------|
| District                                      | Wareham                             |           | Easthampton                      |           | Marblehead                      |           | Tewksbury                           |           | Westborough               |           | Amesbury                                   |           | Bridgewater-Raynham             |           |
| School Name                                   | Minot Forest                        |           | Maple                            |           | Elbridge Gerry                  |           | Louise Davy Trahan                  |           | Annie E Fales             |           | Amesbury ES                                |           | Mitchell ES                     |           |
| Enrollment                                    | 1,020                               |           | 1,010                            |           | 450                             |           | 790                                 |           | 400                       |           | 425  |           | 740                             |           |
| 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                           |           | New Construction                |           |
| Designer                                      | Mount Vernon Group Architects, Inc. |           | Caolo & Bieniek Associates, Inc. |           | Raymond Design Associates, Inc. |           | Flansburgh Associates, Inc.         |           | HMFH Architects, Inc.     |           | DiNisco Design, Inc.                       |           | Raymond Design Associates, Inc. |           |
| OPM   | PMA Consultants, LLC                |           | Colliers Project Leaders NE, LLC |           | Leftfield, LLC                  |           | Turner & Townsend Heery             |           | The Vertex Companies, LLC |           | NV5 (fka Joslin, Lesser + Associates Inc.) |           | CHA Consulting, Inc.            |           |
| General Contractor                            | Bacon Construction Co, Inc.         |           | Fontaine Brothers, Inc.          |           | Gilbane Building Company        |           | Consigli Construction Company, Inc. |           | Gilbane Building Company  |           | CTA Construction Co., Inc.                 |           | Bacon Construction Co, Inc.     |           |
| DBB or CMR                                    | DBB                                 |           | DBB                              |           | CMR                             |           | CMR                                 |           | CMR                       |           | DBB  |           | DBB                             |           |
| GC Bids Received or GMP Executed              | 02/27/20                            |           | 11/26/19                         |           | 12/07/20                        |           | 12/23/20                            |           | 10/08/20                  |           | 04/20/21                                   |           | 12/10/20                        |           |
| GSF   | 159,989                             |           | 177,370                          |           | 81,935                          |           | 139,457                             |           | 70,242                    |           | 98,195                                     |           | 132,045                         |           |
| 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                        | \$3,014,649                         | \$19      | \$3,754,431                      | \$21      | \$3,823,286                     | \$47      | \$6,176,818                         | \$44      | \$3,732,675               | \$53      | \$2,516,239                                | \$26      | \$3,089,474                     | \$23      |
| GMP - Fee                                     |                                     |           |                                  |           | \$985,186                       | \$12      | \$1,696,720                         | \$12      | \$1,006,688               | \$14      |  |           |                                 |           |
| GMP - Insurance                               |                                     |           |                                  |           | \$1,772,441                     | \$22      | \$1,981,273                         | \$14      | \$1,814,353               | \$26      |  |           |                                 |           |
| GMP - Contingency                             |                                     |           |                                  |           | \$908,492                       | \$11      | \$1,654,481                         | \$12      | \$892,737                 | \$13      |  |           |                                 |           |
| <b>Facilities Construction Subgroup</b>       |                                     |           |                                  |           |                                 |           |                                     |           |                           |           |  |           |                                 |           |
| 2 Existing Conditions                         | \$1,382,775                         | \$9       | \$2,000,000                      | \$11      | \$1,378,296                     | \$17      | \$615,250                           | \$4       | \$693,000                 | \$10      |  |           | \$810,111                       | \$6       |
| 3 Concrete                                    | \$3,381,961                         | \$21      | \$5,500,000                      | \$31      | \$2,116,077                     | \$26      | \$4,781,576                         | \$34      | \$2,448,946               | \$35      | \$3,123,350                                | \$32      | \$2,278,423                     | \$17      |
| 4 Masonry                                     | \$3,333,500                         | \$21      | \$4,114,237                      | \$23      | \$927,066                       | \$11      | \$2,116,000                         | \$15      | \$678,000                 | \$10      | \$1,580,000                                | \$16      | \$1,367,000                     | \$10      |
| 5 Metals                                      | \$4,594,380                         | \$29      | \$8,634,800                      | \$49      | \$2,383,724                     | \$29      | \$4,206,842                         | \$30      | \$3,372,000               | \$48      | \$6,205,490                                | \$63      | \$4,283,500                     | \$32      |
| 6 Wood, Plastics and Composites               | \$1,254,440                         | \$8       | \$1,500,000                      | \$8       | \$1,819,307                     | \$22      | \$1,441,832                         | \$10      | \$741,617                 | \$11      | \$1,469,000                                | \$15      | \$1,897,072                     | \$14      |
| 7 Thermal and Moisture Protection             | \$4,009,403                         | \$25      | \$5,221,341                      | \$29      | \$2,114,667                     | \$26      | \$5,965,390                         | \$43      | \$3,555,013               | \$51      | \$3,132,100                                | \$32      | \$3,590,597                     | \$27      |
| 8 Openings                                    | \$3,252,527                         | \$20      | \$4,659,950                      | \$26      | \$2,531,530                     | \$31      | \$3,802,846                         | \$27      | \$1,765,560               | \$25      | \$1,882,520                                | \$19      | \$3,336,940                     | \$25      |
| 9 Finishes                                    | \$9,007,641                         | \$56      | \$12,169,314                     | \$69      | \$5,223,316                     | \$64      | \$9,003,045                         | \$65      | \$4,564,023               | \$65      | \$5,419,471                                | \$55      | \$7,153,630                     | \$54      |
| 10 Specialties                                | \$808,575                           | \$5       | \$1,225,000                      | \$7       | \$546,465                       | \$7       | \$786,390                           | \$6       | \$205,000                 | \$3       | \$277,125                                  | \$3       | \$756,495                       | \$6       |
| 11 Equipment                                  | \$616,679                           | \$4       | \$845,000                        | \$5       | \$473,984                       | \$6       | \$916,857                           | \$7       | \$941,702                 | \$13      | \$480,555                                  | \$5       | \$879,802                       | \$7       |
| 12 Furnishings                                | \$1,032,765                         | \$6       | \$908,000                        | \$5       | \$200,000                       | \$2       | \$837,556                           | \$6       |                           |           | \$66,250                                   | \$1       | \$306,350                       | \$2       |
| 13 Special Construction                       | \$56,342                            | \$0       |                                  |           |                                 |           |                                     |           |                           |           |  |           |                                 |           |
| 14 Conveying Systems                          | \$328,500                           | \$2       | \$260,000                        | \$1       | \$190,000                       | \$2       | \$410,000                           | \$3       | \$148,700                 | \$2       | \$245,000                                  | \$2       | \$295,300                       | \$2       |
| <b>Facilities Services Subgroup</b>           |                                     |           |                                  |           |                                 |           |                                     |           |                           |           |  |           |                                 |           |
| 21 Fire Suppression                           | \$922,500                           | \$6       | \$798,200                        | \$5       | \$439,400                       | \$5       | \$884,125                           | \$6       | \$708,400                 | \$10      | \$438,000                                  | \$4       | \$595,500                       | \$5       |
| 22 Plumbing                                   | \$2,234,000                         | \$14      | \$2,788,000                      | \$16      | \$1,494,656                     | \$18      | \$2,291,000                         | \$16      | \$1,836,000               | \$26      | \$1,696,000                                | \$17      | \$2,094,000                     | \$16      |
| 23 HVAC                                       | \$6,354,000                         | \$40      | \$9,004,210                      | \$51      | \$4,004,468                     | \$49      | \$7,110,000                         | \$51      | \$4,797,000               | \$68      | \$5,494,000                                | \$56      | \$5,004,000                     | \$38      |
| 26 Electrical                                 | \$3,356,500                         | \$21      | \$4,422,130                      | \$25      | \$3,484,615                     | \$43      | \$4,382,246                         | \$31      | \$3,640,000               | \$52      | \$3,664,740                                | \$37      | \$4,056,941                     | \$31      |
| 27 Communications                             | \$1,323,500                         | \$8       | \$2,163,597                      | \$12      |                                 |           | \$1,284,998                         | \$9       |                           |           | \$563,510                                  | \$6       | \$183,059                       | \$1       |
| 28 Electronic Safety and Security             | \$450,000                           | \$3       | \$923,000                        | \$5       |                                 |           | \$640,756                           | \$5       |                           |           | \$349,750                                  | \$4       | \$210,000                       | \$2       |
| 25 Integrated Automation                      |                                     |           | \$1,213,790                      | \$7       |                                 |           |                                     |           |                           |           | \$420,000                                  | \$4       | \$475,000                       | \$4       |
| <b>Site and Infrastructure Subgroup</b>       |                                     |           |                                  |           |                                 |           |                                     |           |                           |           |  |           |                                 |           |
| 31 Earthwork                                  | \$3,485,253                         | \$22      | \$7,000,000                      | \$39      | \$5,269,451                     | \$64      | \$10,963,751                        | \$79      | \$6,653,621               | \$95      | \$7,823,000                                | \$80      | \$2,308,237                     | \$17      |
| 32 Exterior Improvements                      | \$4,477,547                         | \$28      | \$1,032,000                      | \$6       | \$1,700,000                     | \$21      | \$2,765,000                         | \$20      | \$1,553,345               | \$22      | \$1,028,000                                | \$10      | \$3,974,639                     | \$30      |
| 33 Utilities                                  | \$1,440,136                         | \$9       | \$1,000,000                      | \$6       |                                 |           |                                     |           |                           |           | \$1,881,000                                | \$19      | \$2,239,081                     | \$17      |
| <b>Total Construction Cost</b>                | <b>\$60,117,573</b>                 |           | <b>\$81,137,000</b>              |           | <b>\$43,786,427</b>             |           | <b>\$76,714,752</b>                 |           | <b>\$45,748,380</b>       |           | <b>\$49,755,100</b>                        |           | <b>\$51,185,151</b>             |           |
| <b>\$/GSF</b>                                 | <b>\$376</b>                        |           | <b>\$457</b>                     |           | <b>\$534</b>                    |           | <b>\$550</b>                        |           | <b>\$651</b>              |           | <b>\$507</b>                               |           | <b>\$388</b>                    |           |
| CMR Preconstruction Services                  |                                     |           |                                  |           | \$100,000                       |           | \$225,000                           |           | \$120,000                 |           |  |           |                                 |           |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$60,117,573</b>                 |           | <b>\$81,137,000</b>              |           | <b>\$43,886,427</b>             |           | <b>\$76,939,752</b>                 |           | <b>\$45,868,380</b>       |           | <b>\$49,755,100</b>                        |           | <b>\$51,185,151</b>             |           |
| <b>Total Cost - Alternates</b>                |                                     |           | <b>\$3,694,000</b>               |           |                                 |           |                                     |           |                           |           |  |           |                                 |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$60,117,573</b>                 |           | <b>\$84,831,000</b>              |           | <b>\$43,786,427</b>             |           | <b>\$76,714,752</b>                 |           | <b>\$45,748,380</b>       |           | <b>\$49,755,100</b>                        |           | <b>\$51,185,151</b>             |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$46,317,213</b>                 | \$290     | <b>\$66,350,569</b>              | \$374     | <b>\$27,949,275</b>             | \$341     | <b>\$50,861,459</b>                 | \$365     | <b>\$29,401,961</b>       | \$419     | <b>\$36,506,861</b>                        | \$372     | <b>\$38,763,609</b>             | \$294     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$3,014,649</b>                  | \$19      | <b>\$3,754,431</b>               | \$21      | <b>\$7,489,405</b>              | \$91      | <b>\$11,509,292</b>                 | \$83      | <b>\$7,446,453</b>        | \$106     | <b>\$2,516,239</b>                         | \$26      | <b>\$3,089,474</b>              | \$23      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                     |           |                                  |           | <b>2.07%</b>                    |           | <b>2.16%</b>                        |           | <b>1.95%</b>              |           |  |           |                                 |           |

| Date Board Approved                           | Aug-19                           |           | Aug-19                                    |           | Aug-19                                     |           | Aug-19                                    |           | Aug-19                        |           | Oct-19                              |           | Oct-19               |           |
|---|----------------------------------|-----------|---|-----------|--|-----------|---|-----------|-------------------------------|-----------|-------------------------------------|-----------|----------------------|-----------|
| District                                      | Gardner                          |           | Millbury                                  |           | West Springfield                           |           | Manchester Essex Regional                 |           | Springfield                   |           | Acton-Boxborough                    |           | Easton               |           |
| School Name                                   | Waterford Street                 |           | Raymond E. Shaw ES                        |           | Phillip G Coburn                           |           | Manchester Memorial ES                    |           | Brightwood                    |           | C.T. Douglas ES                     |           | Center School        |           |
| Enrollment                                    | 925                              |           | 550                                       |           | 585  |           | 335                                       |           | 800                           |           | 990                                 |           | 760                  |           |
| 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                    |           | New Construction     |           |
| Designer                                      | Jones Whitsett Architects, Inc.  |           | Turowski2 Architecture, Inc.              |           | TSKP Studio, LLC                           |           | JCJ Architecture, PC                      |           | DiNisco Design, Inc.          |           | Arrowstreet Inc.                    |           | Perkins Eastman/DPC  |           |
| OPM   | Colliers Project Leaders NE, LLC |           | Hill-LiRo, Corp. (fka Hill International) |           | NV5 (fka Joslin, Lesser + Associates Inc.) |           | Dore & Whittier Management Partners, Inc. |           | Skanska USA Building, Inc     |           | Skanska USA Building, Inc           |           | PMA Consultants, LLC |           |
| General Contractor                            | Bacon Construction Co, Inc.      |           | Fontaine Brothers, Inc.                   |           | Fontaine Brothers, Inc.                    |           | W. T. Rich Company Inc.                   |           | Daniel O'Connell's Sons, Inc. |           | Consigli Construction Company, Inc. |           | Brait Builders Corp. |           |
| DBB or CMR                                    | DBB                              |           | DBB                                       |           | DBB  |           | CMR                                       |           | CMR                           |           | CMR                                 |           | DBB                  |           |
| GC Bids Received or GMP Executed              | 10/06/20                         |           | 02/10/21                                  |           | 11/19/20                                   |           | 01/14/20                                  |           | 09/17/19                      |           | 12/15/20                            |           | 02/23/21             |           |
| GSF   | 147,120                          |           | 90,257                                    |           | 119,430                                    |           | 77,102                                    |           | 150,500                       |           | 174,759                             |           | 148,422              |           |
| 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                        | \$2,709,908                      | \$18      | \$4,087,634                               | \$45      | \$2,120,000                                | \$18      | \$3,998,515                               | \$52      | \$5,021,874                   | \$33      | \$12,365,334                        | \$71      | \$2,709,100          | \$18      |
| GMP - Fee                                     |                                  |           |   |           |  |           | \$822,842                                 | \$11      | \$1,775,500                   | \$12      | \$2,143,256                         | \$12      |                      |           |
| GMP - Insurance                               |                                  |           |   |           |  |           | \$561,991                                 | \$7       | \$1,057,190                   | \$7       | \$728,281                           | \$4       |                      |           |
| GMP - Contingency                             |                                  |           |   |           |  |           | \$590,000                                 | \$8       | \$1,989,780                   | \$13      | \$1,577,607                         | \$9       |                      |           |
| <b>Facilities Construction Subgroup</b>       |                                  |           |   |           |  |           |   |           |                               |           |                                     |           |                      |           |
| 2 Existing Conditions                         |                                  |           | \$832,000                                 | \$9       | \$1,200,000                                | \$10      | \$2,270,655                               | \$29      |                               |           | \$2,714,305                         | \$16      | \$1,015,250          | \$7       |
| 3 Concrete                                    | \$2,337,493                      | \$16      | \$2,248,000                               | \$25      | \$3,430,000                                | \$29      | \$2,158,000                               | \$28      | \$3,308,527                   | \$22      | \$4,014,655                         | \$23      | \$4,185,750          | \$28      |
| 4 Masonry                                     | \$2,853,800                      | \$19      | \$1,470,000                               | \$16      | \$1,868,100                                | \$16      | \$1,868,106                               | \$24      | \$2,154,000                   | \$14      | \$2,285,000                         | \$13      | \$2,232,950          | \$15      |
| 5 Metals                                      | \$3,870,800                      | \$26      | \$3,092,000                               | \$34      | \$4,765,687                                | \$40      | \$3,593,846                               | \$47      | \$5,047,735                   | \$34      | \$5,945,250                         | \$34      | \$5,829,093          | \$39      |
| 6 Wood, Plastics and Composites               | \$2,671,198                      | \$18      | \$3,610,800                               | \$40      | \$680,000                                  | \$6       | \$1,157,687                               | \$15      | \$2,469,150                   | \$16      | \$3,296,403                         | \$19      | \$1,440,300          | \$10      |
| 7 Thermal and Moisture Protection             | \$5,060,273                      | \$34      | \$3,305,480                               | \$37      | \$2,182,785                                | \$18      | \$1,790,500                               | \$23      | \$4,071,532                   | \$27      | \$6,137,819                         | \$35      | \$7,900,450          | \$53      |
| 8 Openings                                    | \$3,717,891                      | \$25      | \$1,602,800                               | \$18      | \$2,286,464                                | \$19      | \$1,974,677                               | \$26      | \$2,509,916                   | \$17      | \$2,962,450                         | \$17      | \$2,524,059          | \$17      |
| 9 Finishes                                    | \$8,160,768                      | \$55      | \$5,633,779                               | \$62      | \$6,140,955                                | \$51      | \$4,957,527                               | \$64      | \$9,292,138                   | \$62      | \$8,841,661                         | \$51      | \$7,947,265          | \$54      |
| 10 Specialties                                | \$1,460,437                      | \$10      | \$815,000                                 | \$9       | \$395,000                                  | \$3       | \$317,795                                 | \$4       | \$972,386                     | \$6       | \$686,342                           | \$4       | \$858,615            | \$6       |
| 11 Equipment                                  | \$1,115,215                      | \$8       | \$890,000                                 | \$10      | \$765,000                                  | \$6       | \$681,155                                 | \$9       | \$743,294                     | \$5       | \$625,478                           | \$4       | \$1,326,750          | \$9       |
| 12 Furnishings                                | \$252,373                        | \$2       | \$138,000                                 | \$2       | \$297,000                                  | \$2       | \$37,529                                  | \$0       | \$1,387,733                   | \$9       | \$187,700                           | \$1       | \$1,661,015          | \$11      |
| 13 Special Construction                       |                                  |           |   |           |  |           |   |           | \$416,200                     | \$3       |                                     |           |                      |           |
| 14 Conveying Systems                          | \$466,702                        | \$3       | \$165,000                                 | \$2       | \$182,700                                  | \$2       | \$136,500                                 | \$2       | \$643,200                     | \$4       | \$425,690                           | \$2       | \$407,000            | \$3       |
| <b>Facilities Services Subgroup</b>           |                                  |           |   |           |  |           |   |           |                               |           |                                     |           |                      |           |
| 21 Fire Suppression                           | \$593,700                        | \$4       | \$474,400                                 | \$5       | \$584,409                                  | \$5       | \$414,409                                 | \$5       | \$1,787,000                   | \$12      | \$1,188,225                         | \$7       | \$929,430            | \$6       |
| 22 Plumbing                                   | \$2,119,000                      | \$14      | \$1,689,000                               | \$19      | \$1,987,000                                | \$17      | \$1,574,000                               | \$20      | \$7,547,500                   | \$50      | \$2,802,000                         | \$16      | \$2,480,000          | \$17      |
| 23 HVAC                                       | \$4,778,000                      | \$32      | \$3,104,000                               | \$34      | \$5,964,000                                | \$50      | \$3,953,000                               | \$51      | \$5,273,100                   | \$35      | \$9,564,000                         | \$55      | \$6,694,000          | \$45      |
| 26 Electrical                                 | \$6,525,000                      | \$44      | \$3,311,000                               | \$37      | \$2,495,600                                | \$21      | \$3,096,000                               | \$40      | \$2,445,108                   | \$16      | \$6,556,900                         | \$38      | \$5,470,000          | \$37      |
| 27 Communications                             |                                  |           | \$310,000                                 | \$3       | \$1,077,000                                | \$9       |   |           |                               |           |                                     |           |                      |           |
| 28 Electronic Safety and Security             |                                  |           | \$203,000                                 | \$2       | \$546,000                                  | \$5       |   |           |                               |           |                                     |           |                      |           |
| 25 Integrated Automation                      |                                  |           | \$545,000                                 | \$6       | \$725,000                                  | \$6       |   |           |                               |           |                                     |           |                      |           |
| <b>Site and Infrastructure Subgroup</b>       |                                  |           |   |           |  |           |   |           |                               |           |                                     |           |                      |           |
| 31 Earthwork                                  | \$7,005,000                      | \$48      | \$5,329,655                               | \$59      | \$2,880,000                                | \$24      | \$4,200,988                               | \$54      | \$5,450,572                   | \$36      | \$10,928,500                        | \$63      | \$6,320,380          | \$43      |
| 32 Exterior Improvements                      | \$4,074,845                      | \$28      | \$1,338,000                               | \$15      | \$545,000                                  | \$5       | \$986,381                                 | \$13      |                               |           | \$2,760,634                         | \$16      | \$1,706,130          | \$11      |
| 33 Utilities                                  | \$1,784,000                      | \$12      | \$288,000                                 | \$3       | \$420,000                                  | \$4       |   |           |                               |           |                                     |           |                      |           |
| <b>Total Construction Cost</b>                | <b>\$61,556,403</b>              |           | <b>\$44,482,548</b>                       |           | <b>\$43,537,700</b>                        |           | <b>\$41,142,103</b>                       |           | <b>\$65,363,435</b>           |           | <b>\$88,737,490</b>                 |           | <b>\$63,637,537</b>  |           |
| <b>\$/GSF</b>                                 | <b>\$418</b>                     |           | <b>\$493</b>                              |           | <b>\$365</b>                               |           | <b>\$534</b>                              |           | <b>\$434</b>                  |           | <b>\$508</b>                        |           | <b>\$429</b>         |           |
| CMR Preconstruction Services                  |                                  |           |   |           |  |           | \$146,000                                 |           | \$173,096                     |           | \$222,045                           |           |                      |           |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$61,556,403</b>              |           | <b>\$44,482,548</b>                       |           | <b>\$43,537,700</b>                        |           | <b>\$41,288,103</b>                       |           | <b>\$65,536,531</b>           |           | <b>\$88,959,535</b>                 |           | <b>\$63,637,537</b>  |           |
| <b>Total Cost - Alternates</b>                | <b>\$285,150</b>                 |           | <b>\$1,790,920</b>                        |           |  |           |   |           |                               |           |                                     |           |                      |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$61,841,553</b>              |           | <b>\$46,273,468</b>                       |           | <b>\$43,537,700</b>                        |           | <b>\$41,142,103</b>                       |           | <b>\$65,363,435</b>           |           | <b>\$88,737,490</b>                 |           | <b>\$63,637,537</b>  |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$45,982,650</b>              | \$313     | <b>\$32,607,259</b>                       | \$361     | <b>\$36,372,700</b>                        | \$305     | <b>\$27,710,731</b>                       | \$359     | <b>\$50,068,519</b>           | \$333     | <b>\$55,519,573</b>                 | \$318     | <b>\$51,886,677</b>  | \$350     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$2,709,908</b>               | \$18      | <b>\$4,087,634</b>                        | \$45      | <b>\$2,120,000</b>                         | \$18      | <b>\$5,973,348</b>                        | \$77      | <b>\$9,844,344</b>            | \$65      | <b>\$16,814,478</b>                 | \$96      | <b>\$2,709,100</b>   | \$18      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                  |           |   |           |  |           | <b>1.43%</b>                              |           | <b>3.04%</b>                  |           | <b>1.78%</b>                        |           |                      |           |

| Date Board Approved                           | Oct-19                                |           | Apr-20                                    |           | Jun-20                    |           | Aug-20                           |           | Oct-20                           |           | Apr-21                                |           | Apr-21                           |           |
|---|---------------------------------------|-----------|---|-----------|---------------------------|-----------|----------------------------------|-----------|----------------------------------|-----------|---------------------------------------|-----------|----------------------------------|-----------|
| District                                      | Rockland                              |           | Orange                                    |           | Springfield               |           | Gloucester                       |           | Ashland                          |           | Andover                               |           | Westwood                         |           |
| School Name                                   | Jefferson ES                          |           | Dexter Park                               |           | William N Deberry         |           | East Gloucester ES               |           | David Mindess                    |           | West ES                               |           | Paul Hanlon                      |           |
| Enrollment                                    | 760                                   |           | 520                                       |           | 800                       |           | 440                              |           | 635                              |           | 925                                   |           | 560                              |           |
| Project Type                                  | Core Program                          |           | Core Program                              |           | Core Program              |           | Core Program                     |           | Core Program                     |           | Core Program                          |           | Core Program                     |           |
| Project Scope                                 | New Construction                      |           | Addition / Renovation                     |           | New Construction          |           | New Construction                 |           | New Construction                 |           | New Construction                      |           | New Construction                 |           |
| Designer                                      | Symmes Maini & McKee Associates, Inc. |           | Raymond Design Associates, Inc.           |           | DiNisco Design, Inc.      |           | Dore & Whittier Architects, Inc. |           | Flansburgh Associates, Inc.      |           | Symmes Maini & McKee Associates, Inc. |           | Dore & Whittier Architects, Inc. |           |
| OPM   | PMA Consultants, LLC                  |           | Hill-LiRo, Corp. (fka Hill International) |           | Skanska USA Building, Inc |           | Turner & Townsend Heery          |           | Compass Project Management, Inc. |           | PMA Consultants, LLC                  |           | Compass Project Management, Inc. |           |
| General Contractor                            | Brait Builders Corp.                  |           | J & J Contractors, Inc.                   |           | Fontaine Brothers, Inc.   |           | W. T. Rich Company Inc.          |           | Shawmut Design and Construction  |           | Gilbane Building Company              |           | Brait Builders Corp.             |           |
| DBB or CMR                                    | DBB                                   |           | DBB                                       |           | CMR                       |           | CMR                              |           | CMR                              |           | CMR                                   |           | DBB                              |           |
| GC Bids Received or GMP Executed              | 02/24/21                              |           | 07/14/21                                  |           | 11/01/21                  |           | 02/22/22                         |           | 03/14/22                         |           | 12/12/22                              |           | 06/22/22                         |           |
| GSF   | 120,672                               |           | 97,115                                    |           | 155,990                   |           | 90,461                           |           | 104,885                          |           | 191,028                               |           | 112,888                          |           |
| 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                        | \$3,046,049                           | \$25      | \$5,241,655                               | \$54      | \$5,853,873               | \$38      | \$4,739,142                      | \$52      | \$5,550,000                      | \$53      | \$11,463,275                          | \$60      | \$3,363,000                      | \$30      |
| GMP - Fee                                     |                                       |           |   |           | \$1,687,500               | \$11      | \$1,080,000                      | \$12      | \$1,164,904                      | \$11      | \$2,301,767                           | \$12      |                                  |           |
| GMP - Insurance                               |                                       |           |   |           | \$1,365,973               | \$9       | \$827,731                        | \$9       | \$1,149,465                      | \$11      | \$5,637,586                           | \$30      |                                  |           |
| GMP - Contingency                             |                                       |           |   |           | \$1,442,160               | \$9       | \$814,921                        | \$9       | \$1,310,413                      | \$12      | \$2,950,983                           | \$15      |                                  |           |
| <b>Facilities Construction Subgroup</b>       |                                       |           |   |           |                           |           |                                  |           |                                  |           |                                       |           |                                  |           |
| 2 Existing Conditions                         | \$1,400,000                           | \$12      | \$1,150,000                               | \$12      | \$1,000,000               | \$6       | \$781,878                        | \$9       | \$974,531                        | \$9       | \$1,323,000                           | \$7       | \$1,200,000                      | \$11      |
| 3 Concrete                                    | \$5,569,000                           | \$46      | \$5,198,000                               | \$54      | \$3,729,367               | \$24      | \$2,090,283                      | \$23      | \$3,703,219                      | \$35      | \$4,257,297                           | \$22      | \$4,500,000                      | \$40      |
| 4 Masonry                                     | \$2,586,000                           | \$21      | \$1,447,000                               | \$15      | \$2,747,000               | \$18      | \$1,834,000                      | \$20      | \$2,184,000                      | \$21      | \$5,270,000                           | \$28      | \$3,275,000                      | \$29      |
| 5 Metals                                      | \$6,641,480                           | \$55      | \$1,568,810                               | \$16      | \$7,477,109               | \$48      | \$5,388,019                      | \$60      | \$5,394,175                      | \$51      | \$9,686,865                           | \$51      | \$8,149,375                      | \$72      |
| 6 Wood, Plastics and Composites               |                                       |           | \$1,394,100                               | \$14      | \$2,450,000               | \$16      | \$1,614,500                      | \$18      | \$567,506                        | \$5       | \$4,697,100                           | \$25      | \$1,700,000                      | \$15      |
| 7 Thermal and Moisture Protection             | \$3,169,200                           | \$26      | \$2,284,800                               | \$24      | \$4,605,299               | \$30      | \$3,268,046                      | \$36      | \$3,880,144                      | \$37      | \$9,361,433                           | \$49      | \$6,529,390                      | \$58      |
| 8 Openings                                    | \$3,304,173                           | \$27      | \$1,991,065                               | \$21      | \$4,280,274               | \$27      | \$2,163,843                      | \$24      | \$5,022,872                      | \$48      | \$6,807,232                           | \$36      | \$3,566,798                      | \$32      |
| 9 Finishes                                    | \$7,471,486                           | \$62      | \$3,882,249                               | \$40      | \$11,630,546              | \$75      | \$5,405,587                      | \$60      | \$5,895,413                      | \$56      | \$15,404,134                          | \$81      | \$6,109,747                      | \$54      |
| 10 Specialties                                | \$496,067                             | \$4       | \$658,125                                 | \$7       | \$1,533,420               | \$10      | \$533,557                        | \$6       | \$358,366                        | \$3       | \$1,551,656                           | \$8       | \$475,000                        | \$4       |
| 11 Equipment                                  | \$1,252,690                           | \$10      | \$802,705                                 | \$8       | \$745,400                 | \$5       | \$823,828                        | \$9       | \$871,929                        | \$8       | \$1,607,806                           | \$8       | \$922,000                        | \$8       |
| 12 Furnishings                                | \$2,277,960                           | \$19      | \$189,705                                 | \$2       | \$1,522,867               | \$10      | \$131,450                        | \$1       | \$754,701                        | \$7       | \$349,894                             | \$2       | \$259,720                        | \$2       |
| 13 Special Construction                       |                                       |           | \$143,000                                 | \$1       |                           |           |                                  |           |                                  |           | \$104,471                             | \$1       |                                  |           |
| 14 Conveying Systems                          | \$177,000                             | \$1       |   |           | \$415,000                 | \$3       | \$215,200                        | \$2       | \$165,000                        | \$2       | \$624,000                             | \$3       | \$170,000                        | \$2       |
| <b>Facilities Services Subgroup</b>           |                                       |           |   |           |                           |           |                                  |           |                                  |           |                                       |           |                                  |           |
| 21 Fire Suppression                           | \$559,550                             | \$5       | \$515,000                                 | \$5       | \$821,000                 | \$5       | \$625,000                        | \$7       | \$554,060                        | \$5       | \$1,496,275                           | \$8       | \$716,300                        | \$6       |
| 22 Plumbing                                   | \$2,128,000                           | \$18      | \$1,577,000                               | \$16      | \$2,240,000               | \$14      | \$1,583,000                      | \$17      | \$2,229,000                      | \$21      | \$5,533,000                           | \$29      | \$2,369,000                      | \$21      |
| 23 HVAC                                       | \$4,208,000                           | \$35      | \$5,064,000                               | \$52      | \$8,239,000               | \$53      | \$5,120,650                      | \$57      | \$6,713,000                      | \$64      | \$10,880,000                          | \$57      | \$13,941,191                     | \$123     |
| 26 Electrical                                 | \$4,555,000                           | \$38      | \$3,961,823                               | \$41      | \$5,858,000               | \$38      | \$4,465,255                      | \$49      | \$4,713,455                      | \$45      | \$12,555,000                          | \$66      | \$7,805,000                      | \$69      |
| 27 Communications                             |                                       |           |   |           |                           |           | \$541,800                        | \$6       |                                  |           |                                       |           |                                  |           |
| 28 Electronic Safety and Security             |                                       |           |   |           |                           |           | \$275,500                        | \$3       |                                  |           |                                       |           |                                  |           |
| 25 Integrated Automation                      |                                       |           |   |           |                           |           | \$436,245                        | \$5       |                                  |           |                                       |           |                                  |           |
| <b>Site and Infrastructure Subgroup</b>       |                                       |           |   |           |                           |           |                                  |           |                                  |           |                                       |           |                                  |           |
| 31 Earthwork                                  | \$7,580,950                           | \$63      | \$1,913,000                               | \$20      | \$7,312,482               | \$47      | \$4,078,500                      | \$45      | \$12,368,673                     | \$118     | \$13,394,562                          | \$70      | \$7,600,000                      | \$67      |
| 32 Exterior Improvements                      | \$1,767,395                           | \$15      | \$3,034,500                               | \$31      |                           |           | \$1,483,735                      | \$16      | \$3,269,215                      | \$31      | \$9,053,980                           | \$47      | \$1,701,355                      | \$15      |
| 33 Utilities                                  |                                       |           | \$2,497,016                               | \$26      |                           |           | \$1,603,861                      | \$18      |                                  |           |                                       |           |                                  |           |
| <b>Total Construction Cost</b>                | <b>\$58,190,000</b>                   |           | <b>\$44,513,553</b>                       |           | <b>\$76,956,270</b>       |           | <b>\$51,925,531</b>              |           | <b>\$68,794,041</b>              |           | <b>\$136,311,316</b>                  |           | <b>\$74,352,876</b>              |           |
| <b>\$/GSF</b>                                 | <b>\$482</b>                          |           | <b>\$458</b>                              |           | <b>\$493</b>              |           | <b>\$574</b>                     |           | <b>\$656</b>                     |           | <b>\$714</b>                          |           | <b>\$659</b>                     |           |
| CMR Preconstruction Services                  |                                       |           |   |           | \$173,000                 |           | \$189,000                        |           | \$213,270                        |           | \$250,000                             |           |                                  |           |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$58,190,000</b>                   |           | <b>\$44,513,553</b>                       |           | <b>\$77,129,270</b>       |           | <b>\$52,114,531</b>              |           | <b>\$69,007,311</b>              |           | <b>\$136,561,316</b>                  |           | <b>\$74,352,876</b>              |           |
| <b>Total Cost - Alternates</b>                |                                       |           |   |           |                           |           |                                  |           |                                  |           |                                       |           |                                  |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$58,190,000</b>                   |           | <b>\$44,513,553</b>                       |           | <b>\$76,956,270</b>       |           | <b>\$51,925,531</b>              |           | <b>\$68,794,041</b>              |           | <b>\$136,311,316</b>                  |           | <b>\$74,352,876</b>              |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$44,395,606</b>                   | \$368     | <b>\$30,677,382</b>                       | \$316     | <b>\$58,294,282</b>       | \$374     | <b>\$36,515,763</b>              | \$404     | <b>\$43,006,840</b>              | \$410     | <b>\$90,186,163</b>                   | \$472     | <b>\$60,488,521</b>              | \$536     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$3,046,049</b>                    | \$25      | <b>\$5,241,655</b>                        | \$54      | <b>\$10,349,506</b>       | \$66      | <b>\$7,461,794</b>               | \$82      | <b>\$9,174,782</b>               | \$87      | <b>\$22,353,611</b>                   | \$117     | <b>\$3,363,000</b>               | \$30      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                       |           |   |           | <b>1.87%</b>              |           | <b>1.57%</b>                     |           | <b>1.90%</b>                     |           | <b>2.16%</b>                          |           |                                  |           |

| Date Board Approved                           | Jun-21                           |           | Jun-21                                    |           | Oct-21                                     |           | Oct-21                                    |           | Oct-21                          |           | Oct-21                           |           |
|---|----------------------------------|-----------|---|-----------|--|-----------|---|-----------|---------------------------------|-----------|----------------------------------|-----------|
| District                                      | Fitchburg                        |           | Swampscott                                |           | Lawrence                                   |           | Peabody                                   |           | Randolph                        |           | Westfield                        |           |
| School Name                                   | Crocker ES                       |           | Hadley                                    |           | Francis M Leahy                            |           | William A Welch Sr                        |           | Elizabeth G Lyons ES            |           | Franklin Ave                     |           |
| Enrollment                                    | 845                              |           | 900                                       |           | 1,000                                      |           | 390                                       |           | 315                             |           | 395                              |           |
| Project Type                                  | Core Program                     |           | Core Program                              |           | Core Program                               |           | Core Program                              |           | Core Program                    |           | Core Program                     |           |
| Project Scope                                 | New Construction                 |           | New Construction                          |           | New Construction                           |           | Addition / Renovation                     |           | New Construction                |           | New Construction                 |           |
| Designer                                      | saam architecture                |           | LaVallee Brensinger Architects            |           | Mount Vernon Group Architects, Inc.        |           | DiNisco Design, Inc.                      |           | TSKP Studio, LLC                |           | Caolo & Bieniek Associates, Inc. |           |
| OPM   | Colliers Project Leaders NE, LLC |           | Hill-LiRo, Corp. (fka Hill International) |           | Atlantic Construction and Management, Inc. |           | Dore & Whittier Management Partners, Inc. |           | CHA Consulting, Inc.            |           | P3 Inc.                          |           |
| General Contractor                            | Fontaine Brothers, Inc.          |           | CTA Construction Co., Inc.                |           | J & J Contractors, Inc.                    |           | Consigli Construction Company, Inc.       |           | Agostini Construction Co., Inc. |           | Fontaine Brothers, Inc.          |           |
| DBB or CMR                                    | DBB                              |           | DBB                                       |           | DBB  |           | CMR                                       |           | DBB                             |           | DBB                              |           |
| GC Bids Received or GMP Executed              | 02/21/23                         |           | 10/25/22                                  |           | 11/19/22                                   |           | 12/01/22                                  |           | 01/25/23                        |           | 03/21/23                         |           |
| GSF   | 115,788                          |           | 153,855                                   |           | 173,520                                    |           | 59,025                                    |           | 74,720                          |           | 88,495                           |           |
| 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 |
| <b>General Requirements Subgroup</b>          |                                  |           |   |           |  |           |   |           |                                 |           |                                  |           |
| 1 General Requirements                        | \$2,819,000                      | \$24      | \$5,111,572                               | \$33      | \$11,133,586                               | \$64      | \$3,150,898                               | \$53      | \$2,146,840                     | \$29      | \$2,859,174                      | \$32      |
| GMP - Fee                                     |                                  |           |   |           |  |           | \$653,830                                 | \$11      |                                 |           |                                  |           |
| GMP - Insurance                               |                                  |           |   |           |  |           | \$618,700                                 | \$10      |                                 |           |                                  |           |
| GMP - Contingency                             |                                  |           |   |           |  |           | \$754,062                                 | \$13      |                                 |           |                                  |           |
| <b>Facilities Construction Subgroup</b>       |                                  |           |   |           |  |           |   |           |                                 |           |                                  |           |
| 2 Existing Conditions                         | \$1,500,000                      | \$13      | \$909,000                                 | \$6       | \$720,500                                  | \$4       | \$1,206,000                               | \$20      | \$1,191,000                     | \$16      | \$940,000                        | \$11      |
| 3 Concrete                                    | \$4,600,000                      | \$40      | \$4,813,000                               | \$31      | \$5,896,000                                | \$34      | \$637,279                                 | \$11      | \$2,364,346                     | \$32      | \$4,600,000                      | \$52      |
| 4 Masonry                                     |                                  |           | \$1,834,000                               | \$12      | \$5,970,000                                | \$34      | \$343,000                                 | \$6       | \$558,000                       | \$7       | \$3,460,785                      | \$39      |
| 5 Metals                                      | \$5,547,047                      | \$48      | \$9,353,053                               | \$61      | \$10,558,035                               | \$61      | \$507,714                                 | \$9       | \$3,732,960                     | \$50      | \$6,569,872                      | \$74      |
| 6 Wood, Plastics and Composites               | \$1,075,000                      | \$9       | \$3,600,000                               | \$23      | \$2,045,500                                | \$12      | \$752,286                                 | \$13      | \$706,649                       | \$9       | \$435,020                        | \$5       |
| 7 Thermal and Moisture Protection             | \$5,846,500                      | \$50      | \$5,267,900                               | \$34      | \$5,076,000                                | \$29      | \$2,097,500                               | \$36      | \$4,192,362                     | \$56      | \$3,722,100                      | \$42      |
| 8 Openings                                    | \$3,621,614                      | \$31      | \$4,439,000                               | \$29      | \$5,665,992                                | \$33      | \$1,564,697                               | \$27      | \$2,948,693                     | \$39      | \$2,163,638                      | \$24      |
| 9 Finishes                                    | \$8,258,672                      | \$71      | \$10,179,350                              | \$66      | \$8,815,177                                | \$51      | \$2,770,056                               | \$47      | \$5,177,254                     | \$69      | \$5,341,000                      | \$60      |
| 10 Specialties                                | \$472,400                        | \$4       | \$498,000                                 | \$3       | \$1,445,500                                | \$8       | \$253,655                                 | \$4       | \$267,866                       | \$4       | \$380,000                        | \$4       |
| 11 Equipment                                  | \$842,000                        | \$7       | \$987,000                                 | \$6       | \$922,010                                  | \$5       | \$374,963                                 | \$6       | \$824,933                       | \$11      | \$755,000                        | \$9       |
| 12 Furnishings                                | \$107,433                        | \$1       | \$139,000                                 | \$1       | \$1,320,000                                | \$8       | \$28,630                                  | \$0       | \$51,150                        | \$1       | \$954,980                        | \$11      |
| 13 Special Construction                       |                                  |           |   |           | \$16,000                                   | \$0       |   |           |                                 |           |                                  |           |
| 14 Conveying Systems                          | \$227,000                        | \$2       | \$352,000                                 | \$2       | \$705,000                                  | \$4       | \$165,000                                 | \$3       | \$198,000                       | \$3       | \$140,000                        | \$2       |
| <b>Facilities Services Subgroup</b>           |                                  |           |   |           |  |           |   |           |                                 |           |                                  |           |
| 21 Fire Suppression                           | \$646,844                        | \$6       | \$1,144,125                               | \$7       | \$1,329,400                                | \$8       | \$469,600                                 | \$8       | \$537,125                       | \$7       | \$498,400                        | \$6       |
| 22 Plumbing                                   | \$2,950,000                      | \$25      | \$2,788,000                               | \$18      | \$3,961,000                                | \$23      | \$924,000                                 | \$16      | \$1,896,000                     | \$25      | \$1,918,126                      | \$22      |
| 23 HVAC                                       | \$5,948,100                      | \$51      | \$11,778,000                              | \$77      | \$10,884,000                               | \$63      | \$3,660,160                               | \$62      | \$3,633,000                     | \$49      | \$4,485,650                      | \$51      |
| 26 Electrical                                 | \$3,839,936                      | \$33      | \$8,138,000                               | \$53      | \$8,421,700                                | \$49      | \$3,867,000                               | \$66      | \$3,950,000                     | \$53      | \$5,461,328                      | \$62      |
| 27 Communications                             | \$1,815,064                      | \$16      |   |           |  |           |   |           |                                 |           | \$587,000                        | \$7       |
| 28 Electronic Safety and Security             | \$770,000                        | \$7       |   |           |  |           |   |           |                                 |           | \$942,565                        | \$11      |
| 25 Integrated Automation                      | \$548,900                        | \$5       |   |           |  |           |   |           |                                 |           | \$828,350                        | \$9       |
| <b>Site and Infrastructure Subgroup</b>       |                                  |           |   |           |  |           |   |           |                                 |           |                                  |           |
| 31 Earthwork                                  | \$3,830,485                      | \$33      | \$8,300,000                               | \$54      | \$2,141,500                                | \$12      | \$1,630,680                               | \$28      | \$8,085,522                     | \$108     | \$4,357,799                      | \$49      |
| 32 Exterior Improvements                      | \$365,667                        | \$3       | \$978,000                                 | \$6       | \$5,359,500                                | \$31      | \$377,318                                 | \$6       |                                 |           | \$960,000                        | \$11      |
| 33 Utilities                                  | \$1,837,338                      | \$16      |   |           | \$804,600                                  | \$5       |   |           |                                 |           | \$182,000                        | \$2       |
| <b>Total Construction Cost</b>                | <b>\$57,469,000</b>              |           | <b>\$80,609,000</b>                       |           | <b>\$93,191,000</b>                        |           | <b>\$26,807,028</b>                       |           | <b>\$42,461,700</b>             |           | <b>\$52,542,787</b>              |           |
| <b>\$/GSF</b>                                 | <b>\$496</b>                     |           | <b>\$524</b>                              |           | <b>\$537</b>                               |           | <b>\$454</b>                              |           | <b>\$568</b>                    |           | <b>\$594</b>                     |           |
| CMR Preconstruction Services                  |                                  |           |   |           |  |           | \$96,076                                  |           |                                 |           |                                  |           |
| <b>Total Cost (with Precon. Services)</b>     | <b>\$57,469,000</b>              |           | <b>\$80,609,000</b>                       |           | <b>\$93,191,000</b>                        |           | <b>\$26,903,104</b>                       |           | <b>\$42,461,700</b>             |           | <b>\$52,542,787</b>              |           |
| <b>Total Cost - Alternates</b>                | <b>\$403,519</b>                 |           |   |           |  |           |   |           |                                 |           |                                  |           |
| <b>Total Cost (with Alternates)</b>           | <b>\$57,872,519</b>              |           | <b>\$80,609,000</b>                       |           | <b>\$93,191,000</b>                        |           | <b>\$26,807,028</b>                       |           | <b>\$42,461,700</b>             |           | <b>\$52,542,787</b>              |           |
| <b>Building Cost (Div3 thru 28)</b>           | <b>\$47,116,510</b>              | \$407     | <b>\$65,310,428</b>                       | \$424     | <b>\$73,031,314</b>                        | \$421     | <b>\$18,415,540</b>                       | \$312     | <b>\$31,038,338</b>             | \$415     | <b>\$43,243,814</b>              | \$489     |
| <b>Mark-up Cost (Section 1)</b>               | <b>\$2,819,000</b>               | \$24      | <b>\$5,111,572</b>                        | \$33      | <b>\$11,133,586</b>                        | \$64      | <b>\$5,177,490</b>                        | \$88      | <b>\$2,146,840</b>              | \$29      | <b>\$2,859,174</b>               | \$32      |
| <b>GMP Contingency as % of Total Con Cost</b> |                                  |           |   |           |  |           | <b>2.81%</b>                              |           |                                 |           |                                  |           |