

PROJECT SCOPE & BUDGET  
**COST ESTIMATE – CM-R**

**6C.2.3 - 03**

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**UNIFORMAT**

**COST ESTIMATE  
CM-R**

| Location / Unifomat                                 | Quantity          | Unit Cost                  | Total Cost           |
|-----------------------------------------------------|-------------------|----------------------------|----------------------|
| <b>MAIN BUILDING</b>                                | <b>380,570 SF</b> | <b>\$427.42 / SF</b>       | <b>\$162,663,391</b> |
| A10 FOUNDATIONS                                     |                   | \$6.66 / SF                | \$2,534,490          |
| A20 SUBGRADE ENCLOSURES                             |                   | \$7.50 / SF                | \$2,854,401          |
| A40 SLABS-ON-GRADE                                  |                   | \$5.12 / SF                | \$1,949,624          |
| A60 WATER & GAS MITIGATION                          |                   | \$1.93 / SF                | \$735,750            |
| A90 SUBSTRUCTURE RELATED ACTIVITIES                 |                   | \$3.38 / SF                | \$1,285,770          |
| B10 SUPERSTRUCTURE                                  |                   | \$66.44 / SF               | \$25,285,167         |
| B20 EXTERIOR VERTICAL ENCLOSURES                    |                   | \$51.22 / SF               | \$19,494,303         |
| B30 EXTERIOR HORIZONTAL ENCLOSURES                  |                   | \$15.21 / SF               | \$5,789,961          |
| C10 INTERIOR CONSTRUCTION                           |                   | \$50.57 / SF               | \$19,246,516         |
| C20 INTERIOR FINISHES                               |                   | \$30.23 / SF               | \$11,503,011         |
| D10 CONVEYING                                       |                   | \$2.59 / SF                | \$985,000            |
| D20 PLUMBING                                        |                   | \$22.13 / SF               | \$8,421,659          |
| D30 HEATING, VENTILATION, & AIR CONDITIONING (HVAC) |                   | \$81.17 / SF               | \$30,891,850         |
| D40 FIRE PROTECTION                                 |                   | \$9.92 / SF                | \$3,775,296          |
| D50 ELECTRICAL                                      |                   | \$42.33 / SF               | \$16,110,997         |
| D60 COMMUNICATIONS                                  |                   | \$7.71 / SF                | \$2,933,945          |
| D70 ELECTRONIC SAFETY & SECURITY                    |                   | \$7.45 / SF                | \$2,835,722          |
| E10 EQUIPMENT                                       |                   | \$14.92 / SF               | \$5,679,882          |
| E20 FURNISHINGS                                     |                   | \$0.92 / SF                | \$350,047            |
| <b>MAINTENANCE BLDG</b>                             | <b>0 SF</b>       | <b>\$495,700.00 / SF</b>   | <b>\$495,700</b>     |
| A10 FOUNDATIONS                                     |                   | \$0.00 / SF                | \$93,200             |
| A20 SUBGRADE ENCLOSURES                             |                   | \$0.00 / SF                | \$252,300            |
| A40 SLABS-ON-GRADE                                  |                   | \$0.00 / SF                | \$135,200            |
| A60 WATER & GAS MITIGATION                          |                   | \$0.00 / SF                | \$15,000             |
| D50 ELECTRICAL                                      |                   | \$0.00 / SF                | \$0                  |
| <b>SITework</b>                                     | <b>60 acre</b>    | <b>\$582,803.05 / acre</b> | <b>\$34,968,183</b>  |
| D50 ELECTRICAL                                      |                   | \$12,600.65 / acre         | \$756,039            |
| G10 SITE PREPARATION                                |                   | \$212,539.75 / acre        | \$12,752,385         |
| G20 SITE IMPROVEMENTS                               |                   | \$195,247.63 / acre        | \$11,714,858         |
| G30 LIQUID & GAS SITE UTILITIES                     |                   | \$78,327.90 / acre         | \$4,699,674          |
| G40 ELECTRICAL SITE IMPROVEMENTS                    |                   | \$57,370.45 / acre         | \$3,442,227          |
| G90 MISCELLANEOUS SITE CONSTRUCTION                 |                   | \$0.00 / acre              | \$0                  |
| Z10 GENERAL REQUIREMENTS                            |                   | \$26,716.67 / acre         | \$1,603,000          |
| <b>DEMO &amp; ABATEMENT</b>                         | <b>0 SF</b>       | <b>\$5,325,270.00 / SF</b> | <b>\$5,325,270</b>   |
| F20 FACILITY REMEDIATION                            |                   | \$0.00 / SF                | \$2,281,101          |
| F30 DEMOLITION                                      |                   | \$0.00 / SF                | \$3,044,169          |
| <b>Subtotal Direct Cost</b>                         |                   | <b>\$534.60 /SF</b>        | <b>\$203,452,544</b> |

| Indirect Costs                          | Amount | Total Cost           |
|-----------------------------------------|--------|----------------------|
| Design and Estimating Contingency       | 1.25%  | \$2,543,157          |
| <b>Subtotal 1</b>                       |        | <b>\$205,995,700</b> |
| Escalation                              | 2.25%  | \$4,634,903          |
| <b>Projected Cost of Work</b>           |        | <b>\$210,630,604</b> |
| Subcontractor Bonds                     | 1.20%  | \$2,527,567          |
| Insurance - CCIP (Changed from GL)      | 2.74%  | \$6,820,734          |
| Builders Risk                           |        | \$365,272            |
| Payment and Performance Bond            |        | \$1,850,710          |
| <b>Subtotal Insurances</b>              |        | <b>\$222,194,887</b> |
| CM General Conditions                   |        | \$9,687,591          |
| Field Office Support                    |        | \$1,694,300          |
| CM General Requirements                 |        | \$5,034,190          |
| Cost of Work / Site Services            |        | \$850,000            |
| CM Contingency                          | 2.50%  | \$5,265,765          |
| <b>Subtotal 2</b>                       |        | <b>\$244,726,733</b> |
| CM Fee                                  |        | \$4,205,160          |
| <b>Total Construction Costs</b>         |        | <b>\$248,931,893</b> |
| Total Construction Cost                 |        | \$654.10 /SF         |
|                                         |        | \$248,931,893        |
| Owner Costs                             |        | Total Cost           |
| Land & Real Estate Expenses Acquisition |        | \$0                  |
| Professional Services                   |        | \$0                  |
| Permits and Regulatory Fees             |        | \$0                  |
| Furniture, Fixtures, and Equipment      |        | \$0                  |
| Telephone, Data, AV, Security           |        | \$0                  |
| Major Equipment                         |        | \$0                  |
| Utility Costs                           |        | \$0                  |
| Occupancy Expense                       |        | \$0                  |
| Advertising and Marketing               |        | \$0                  |
| Legal, Financial, & Insurance           |        | \$0                  |
| Owner's Reserve                         |        | \$0                  |
| Owner's Other                           |        | \$0                  |
| Total Owner Costs                       |        | \$0                  |
| Total Project Cost                      |        | \$248,931,893        |

## MAIN BUILDING

| DESCRIPTION                                               | QUANTITY          | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>A10 FOUNDATIONS</b>                                    | <b>380,570 SF</b> | <b>\$6.66 / SF</b> | <b>\$2,534,490</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                         |                   | <b>\$5.42 / SF</b> | <b>\$2,063,665</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                         |                   | <b>\$0.76 / SF</b> | <b>\$288,836</b>   |
| Formwork - Continuous Footings                            | 3,302 sfca        | \$18.00 /sfca      | \$59,436           |
| Rebar - Continuous Footings (F&I)                         | 14 ton            | \$3,550.00 /ton    | \$49,700           |
| Concrete - Continuous Footings (material and placed, typ) | 202 cy            | \$300.00 /cy       | \$60,600           |
| CIP Concrete - Interior Footings @ CMU                    | 116 cy            | \$600.00 /cy       | \$69,600           |
| Concrete - Footing Steps                                  | 22 cy             | \$2,250.00 /cy     | \$49,500           |
| <b>A1013 COLUMN FOUNDATIONS</b>                           |                   | <b>\$4.40 / SF</b> | <b>\$1,674,829</b> |
| Formwork - Column Footings                                | 23,036 sfca       | \$22.00 /sfca      | \$506,792          |
| Formwork - Piers / Pilasters                              | 1,304 sfca        | \$28.00 /sfca      | \$36,512           |
| Rebar - Piers / Pilasters (F&I)                           | 6.00 ton          | \$3,550.00 /ton    | \$21,300           |
| Rebar - Column Footings (F&I)                             | 133 ton           | \$3,550.00 /ton    | \$472,150          |
| Concrete Isolated Piers - Complete F&I                    | 55 cy             | \$425.00 /cy       | \$23,375           |
| Concrete - Column Footings - Complete Complete F&I        | 1,834 cy          | \$300.00 /cy       | \$550,200          |
| Column Diamonds, Grout - Isolated Footings                | 258 ea            | \$250.00 /ea       | \$64,500           |
| <b>A1019 STANDARD FOUNDATION SUPPLEMENTARY COMPONENTS</b> |                   | <b>\$0.26 / SF</b> | <b>\$100,000</b>   |
| ADD THICKENED SLAB HAUNCH @NON-SHEAR WALL CMU WALLS       | 1.00 ls           | \$100,000.00 /ls   | \$100,000          |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                   |                   | <b>\$1.11 / SF</b> | <b>\$424,325</b>   |
| <b>A1011 WALL FOUNDATIONS</b>                             |                   | <b>\$1.11 / SF</b> | <b>\$424,325</b>   |
| Formwork - Retaining Wall Footings                        | 2,329 sfca        | \$25.00 /sfca      | \$58,225           |
| Rebar - Retaining Wall Footings @ Wall (F&I)              | 46 ton            | \$3,550.00 /ton    | \$163,300          |
| F&I Concrete - Retaining Wall Footings                    | 676 cy            | \$300.00 /cy       | \$202,800          |
| <b>A4040 PITS &amp; BASES</b>                             |                   | <b>\$0.12 / SF</b> | <b>\$46,500</b>    |
| <b>A4040 PITS &amp; BASES</b>                             |                   | <b>\$0.12 / SF</b> | <b>\$46,500</b>    |
| Elevator Pit Walls / Mat Slab - complete                  | 16 cy             | \$1,500.00 /cy     | \$24,000           |
| Other Pit Walls / Mat Slab - Leveling & Equipment         | 1.00 ls           | \$22,500.00 /ls    | \$22,500           |
| <b>A20 SUBGRADE ENCLOSURES</b>                            | <b>380,570 SF</b> | <b>\$7.50 / SF</b> | <b>\$2,854,401</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                         |                   | <b>\$2.53 / SF</b> | <b>\$962,361</b>   |
| <b>A1011 WALL FOUNDATIONS</b>                             |                   | <b>\$2.53 / SF</b> | <b>\$962,361</b>   |
| Formwork - @ Foundation Wall - Exterior Frost Wall        | 16,387 sfca       | \$24.00 /sfca      | \$393,288          |
| Formwork - @ Foundation Wall - Exterior Radial Frost Wall | 1,525 sfca        | \$40.00 /sfca      | \$61,000           |
| Formwork - @ Foundation Wall - Interior Wall              | 5,727 sfca        | \$24.00 /sfca      | \$137,448          |
| Rebar - Frost Wall (F&I)                                  | 47 ton            | \$3,550.00 /ton    | \$166,850          |
| Concrete - Foundation Walls                               | 627 cy            | \$325.00 /cy       | \$203,775          |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                   |                   | <b>\$4.97 / SF</b> | <b>\$1,892,040</b> |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                   |                   | <b>\$3.82 / SF</b> | <b>\$1,455,575</b> |
| Formwork - @ Basement Retaining Wall                      | 31,385 sfca       | \$25.00 /sfca      | \$784,625          |
| Rebar - Basement Wall (F&I)                               | 85 ton            | \$3,550.00 /ton    | \$301,750          |
| F&I Concrete - Basement Wall                              | 1,136 cy          | \$325.00 /cy       | \$369,200          |
| <b>A2022 MOISTURE PROTECTION</b>                          |                   | <b>\$1.15 / SF</b> | <b>\$436,465</b>   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                | QUANTITY          | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Insulation / damproofing - Foundation Walls                                | 8,193 sf          | \$10.00 /sf        | \$81,930           |
| Insulation / Fluid-Applied Waterproofing - Basement Walls & top of ftgs    | 18,969 sf         | \$15.00 /sf        | \$284,535          |
| Waterproof Pits - 2 ea - Elev                                              | 400 sf            | \$25.00 /sf        | \$10,000           |
| Waterproof Pits -6 ea - Other                                              | 2,400 sf          | \$25.00 /sf        | \$60,000           |
| <b>A40 SLABS-ON-GRADE</b>                                                  | <b>380,570 SF</b> | <b>\$5.12 / SF</b> | <b>\$1,949,624</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                                          |                   | <b>\$0.55 / SF</b> | <b>\$210,000</b>   |
| <b>A1019 STANDARD FOUNDATION SUPPLEMENTARY COMPONENTS</b>                  |                   | <b>\$0.55 / SF</b> | <b>\$210,000</b>   |
| Weather Protection - Foundations                                           | 1.00 ls           | \$100,000.00 /ls   | \$100,000          |
| Housekeeping Pads - allow                                                  | 1,200 sf          | \$50.00 /sf        | \$60,000           |
| Misc Curbs, Embeds                                                         | 1.00 ls           | \$50,000.00 /ls    | \$50,000           |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                                       |                   | <b>\$3.60 / SF</b> | <b>\$1,369,936</b> |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                                       |                   | <b>\$3.60 / SF</b> | <b>\$1,369,936</b> |
| Formwork - Slab Edge                                                       | 5,423 lf          | \$18.00 /lf        | \$97,614           |
| Formwork - Slab Construction Joints                                        | 2,575 lf          | \$18.00 /lf        | \$46,350           |
| Welded Wire Mesh - Slab on Grade (Incl. Overlap) F&I                       | 147,327 sf        | \$1.75 /sf         | \$257,822          |
| Concrete Material - (SOG)                                                  | 1,987 cy          | \$150.00 /cy       | \$298,050          |
| Place & Finish Slab on Grade Concrete (6" @shops + 4" elsewhere)           | 128,111 sf        | \$3.25 /sf         | \$416,361          |
| Sawcut Slab on Grade Control Joints                                        | 7,800 lf          | \$12.00 /lf        | \$93,600           |
| Cure / Protect Slab on Grade                                               | 128,111 sf        | \$1.25 /sf         | \$160,139          |
| <b>A4040 PITS &amp; BASES</b>                                              |                   | <b>\$0.06 / SF</b> | <b>\$23,200</b>    |
| <b>A4040 PITS &amp; BASES</b>                                              |                   | <b>\$0.06 / SF</b> | <b>\$23,200</b>    |
| Support Steel - Elev. Sill Angles                                          | 9.00 ea           | \$1,500.00 /ea     | \$13,500           |
| Elev. Sump Pit Covers-Galv.                                                | 2.00 ea           | \$950.00 /ea       | \$1,900            |
| Elev. Pit Ladders                                                          | 2.00 ea           | \$3,900.00 /ea     | \$7,800            |
| <b>A4090 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                        |                   | <b>\$0.91 / SF</b> | <b>\$346,489</b>   |
| <b>A4096 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                        |                   | <b>\$0.91 / SF</b> | <b>\$346,489</b>   |
| Rigid Insulation @ S.O.G. - 2' @ Perimeter                                 | 10,846 sf         | \$2.85 /sf         | \$30,911           |
| Vapor Barrier @ S.O.G.                                                     | 128,111 sf        | \$0.90 /sf         | \$115,300          |
| BP 31A - Compacted Base   Under - ONSITE PROCESSED,@ 12" - Place & Compact | 5,295 cy          | \$10.00 /cy        | \$52,950           |
| BP 31A - Fine Grade Base                                                   | 128,111 sf        | \$0.75 /sf         | \$96,083           |
| BP 31A - Rough Grade Base                                                  | 128,111 sf        | \$0.40 /sf         | \$51,244           |
| <b>A60 WATER &amp; GAS MITIGATION</b>                                      | <b>380,570 SF</b> | <b>\$1.93 / SF</b> | <b>\$735,750</b>   |
| <b>A6010 BUILDING SUBDRAINAGE</b>                                          |                   | <b>\$1.93 / SF</b> | <b>\$735,750</b>   |
| <b>A6011 FOUNDATION DRAINAGE</b>                                           |                   | <b>\$1.93 / SF</b> | <b>\$735,750</b>   |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I) - Perimeter   | 3,400 lf          | \$35.00 /lf        | \$119,000          |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I) - underslab   | 10,000 lf         | \$35.00 /lf        | \$350,000          |
| BP 31A - E&B for Electrical within footprint                               | 1.00 ls           | \$50,000.00 /ls    | \$50,000           |
| BP 31A - E&B for Plumbing within footprint                                 | 3,150 lf          | \$45.00 /lf        | \$141,750          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                | QUANTITY          | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------|-------------------|---------------------|---------------------|
| BP 31A - Radon Mitigation - 20 drops / 60' each            | 1.00 ls           | \$75,000.00 /ls     | \$75,000            |
| <b>A90 SUBSTRUCTURE RELATED ACTIVITIES</b>                 | <b>380,570 SF</b> | <b>\$3.38 / SF</b>  | <b>\$1,285,770</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                          |                   | <b>\$3.38 / SF</b>  | <b>\$1,285,770</b>  |
| <b>A9011 BACKFILL &amp; COMPACTION</b>                     |                   | <b>\$3.38 / SF</b>  | <b>\$1,285,770</b>  |
| BP 31A - Excav. Column Footings                            | 7,763 cy          | \$20.00 /cy         | \$155,260           |
| BP 31A - Excav. Continuous & Retaining Wall Footings       | 16,675 cy         | \$20.00 /cy         | \$333,500           |
| BP 31A - Excav. Pits                                       | 150 cy            | \$20.00 /cy         | \$3,000             |
| BP 31A - Backfill & Compact Column Footings                | 5,655 cy          | \$38.00 /cy         | \$214,890           |
| BP 31A - Backfill Pits                                     | 125 cy            | \$38.00 /cy         | \$4,750             |
| BP 31A - Backfill Wall / Footings                          | 15,115 cy         | \$38.00 /cy         | \$574,370           |
| <b>B10 SUPERSTRUCTURE</b>                                  | <b>380,570 SF</b> | <b>\$66.44 / SF</b> | <b>\$25,285,167</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                            |                   | <b>\$43.33 / SF</b> | <b>\$16,490,981</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                            |                   | <b>\$7.93 / SF</b>  | <b>\$3,018,174</b>  |
| Welded Wire Mesh - Structural Slabs (Incl. Overlap) F&I    | 281,722 sf        | \$1.75 /sf          | \$493,014           |
| Buy & Place Slab on Deck Concrete 5.25"                    | 3,780 cy          | \$425.00 /cy        | \$1,606,500         |
| Finish Concrete - Metal Deck                               | 244,976 sf        | \$3.75 /sf          | \$918,660           |
| <b>B1011 FLOOR STRUCTURAL FRAME</b>                        |                   | <b>\$30.64 / SF</b> | <b>\$11,661,448</b> |
| Structural Steel Beams - HSS                               | 50 ton            | \$5,300.00 /ton     | \$263,198           |
| Structural Steel Beams - MC                                | 459 lb            | \$10.00 /lb         | \$4,590             |
| Structural Steel Beams - WF                                | 1,260 ton         | \$5,200.00 /ton     | \$6,552,000         |
| Structural Steel Connections                               | 243 ton           | \$5,300.00 /ton     | \$1,288,165         |
| Structural Steel Bracing Bays - HSS                        | 107 ton           | \$5,300.00 /ton     | \$565,245           |
| Temp Stairs / Scaffolding Stairs - 5 sets                  | 1.00 ls           | \$200,000.00 /ls    | \$200,000           |
| Structural Steel Columns - HSS - Square / Rectangular      | 283 ton..         | \$5,300.00 /ton..   | \$1,502,126         |
| Metal Decking - Floor, 2"                                  | 244,976 sf        | \$5.25 /sf          | \$1,286,124         |
| <b>B1012 FLOOR DECKS, SLABS, &amp; TOPPINGS</b>            |                   | <b>\$0.40 / SF</b>  | <b>\$151,679</b>    |
| Concrete Topping @ Precast Plank - ADJUSTED SQFT PER RECON | 15,404 sf         | \$7.25 /sf          | \$111,679           |
| Housekeeping Pads Complete                                 | 1,000 sf          | \$40.00 /sf         | \$40,000            |
| <b>B1014 MEZZANINE FLOOR CONSTRUCTION</b>                  |                   | <b>\$2.00 / SF</b>  | <b>\$761,260</b>    |
| Floor Precast - Plank - Hollow Core @ Mezzanine - Furnish  | 15,404 sf         | \$13.00 /sf         | \$200,252           |
| Floor Precast - Plank - Hollow Core @ Mezzanine - Install  | 15,404 sf         | \$32.00 /sf         | \$492,928           |
| Wood Decking - 3/4" @ Mezzanine Complete \$/s              | 1,702 sf          | \$40.00 /sf         | \$68,080            |
| <b>B1019 FLOOR CONSTRUCTION SUPPLEMENTARY COMPONENTS</b>   |                   | <b>\$2.36 / SF</b>  | <b>\$898,421</b>    |
| Applied Fireproofing Complete \$/sf                        | 244,976 sf        | \$3.30 /sf          | \$808,421           |
| Intumescent Fireproofing @ exposed framing / bracing       | 1.00 ls           | \$40,000.00 /ls     | \$40,000            |
| Misc. Patching of Fireproofing                             | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| <b>B1020 ROOF CONSTRUCTION</b>                             |                   | <b>\$18.77 / SF</b> | <b>\$7,142,026</b>  |
| <b>B1021 ROOF STRUCTURAL FRAME</b>                         |                   | <b>\$15.98 / SF</b> | <b>\$6,083,317</b>  |
| Structural Steel Connections                               | 140 ton           | \$5,300.00 /ton     | \$744,067           |
| Structural Steel Beams - HSS                               | 1,691 lb          | \$4.00 /lb          | \$6,764             |
| Structural Steel Beams - MC                                | 261 lb            | \$4.00 /lb          | \$1,044             |
| Structural Steel Beams - WF                                | 446 ton           | \$5,200.00 /ton     | \$2,320,916         |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                        | QUANTITY          | UNIT COST           | TOTAL COST          |
|----------------------------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Structural Steel Bracing Bays - HSS                                                                | 62 ton            | \$5,300.00 /ton     | \$326,533           |
| Structural Steel Columns - HSS - Round                                                             | 26 ton..          | \$5,300.00 /ton..   | \$138,012           |
| Structural Steel Columns - HSS - Square / Rectangular                                              | 164 ton..         | \$5,300.00 /ton..   | \$867,663           |
| Steel Dunnage - Galvanized                                                                         | 43 ton            | \$5,700.00 /ton     | \$244,530           |
| Steel Joist - DLH                                                                                  | 115 ton.          | \$5,100.00 /ton.    | \$585,429           |
| Metal Decking - Roof Cornice, 1"                                                                   | 5,915 sf          | \$5.00 /sf          | \$29,575            |
| Metal Decking - Roof, 1-1/2"                                                                       | 291 sf            | \$6.00 /sf          | \$1,746             |
| Metal Decking - Roof, 2"                                                                           | 20,118 sf         | \$5.30 /sf          | \$106,625           |
| Metal Decking - Roof, 3"                                                                           | 102,555 sf        | \$5.45 /sf          | \$558,925           |
| Metal Roof Deck - Acoustic                                                                         | 12,624 sf         | \$12.00 /sf         | \$151,488           |
| <b>B1022 ROOF DECKS, SLABS, &amp; SHEATHING</b>                                                    |                   | <b>\$1.08 / SF</b>  | <b>\$409,599</b>    |
| Welded Wire Mesh - Roof Deck (Incl. Overlap) F&I                                                   | 23,135 sf         | \$1.75 /sf          | \$40,486            |
| Concrete Material & Place -@ Roof Deck                                                             | 310 cy            | \$425.00 /cy        | \$131,750           |
| Finish Concrete - Roof Roof Deck                                                                   | 20,118 sf         | \$3.75 /sf          | \$75,443            |
| Roof Equipment Pads, CIP Concrete - complete                                                       | 4,048 sf          | \$40.00 /sf         | \$161,920           |
| <b>B1029 ROOF CONSTRUCTION SUPPLEMENTARY COMPONENTS</b>                                            |                   | <b>\$1.71 / SF</b>  | <b>\$649,111</b>    |
| Rough Carpentry - Roof Blocking                                                                    | 5,925 lf          | \$12.00 /lf         | \$71,100            |
| Rough Carpentry @ Curbs                                                                            | 37 ea             | \$750.00 /ea        | \$27,750            |
| Temporary Roof Perimeter Protection                                                                | 1.00 allw         | \$20,000.00 /allw   | \$20,000            |
| Temporary Roof Protection                                                                          | 1.00 allw         | \$15,000.00 /allw   | \$15,000            |
| Applied Fireproofing Complete \$/sf                                                                | 141,503 sf        | \$3.50 /sf          | \$495,261           |
| Intumescent Fireproofing @ exposed framing / bracing - allow                                       | 1.00 allw         | \$10,000.00 /allw   | \$10,000            |
| Misc. Patching of Fireproofing                                                                     | 1.00 ls           | \$10,000.00 /ls     | \$10,000            |
| <b>B1080 STAIRS</b>                                                                                |                   | <b>\$4.34 / SF</b>  | <b>\$1,652,160</b>  |
| <b>B1081 STAIR CONSTRUCTION</b>                                                                    |                   | <b>\$4.18 / SF</b>  | <b>\$1,589,500</b>  |
| Ext. Stairs - Exterior Stair to second floor deck, incl. rail, 28 risers and 1 landing, 1 location | 1.00 flgt         | \$30,000.00 /flgt   | \$30,000            |
| Stairs - Concrete In Steel Pan Stairs                                                              | 16.00 flgt        | \$15,000.00 /flgt   | \$202,500           |
| Stairs - Concrete risers @ Aud                                                                     | 1.00 ls           | \$125,000.00 /ls    | \$125,000           |
| Stairs - Monument / Feature w/ Rails - Open Ornamental Stair, 1 location                           | 3.00 flgt         | \$130,000.00 /flgt  | \$390,000           |
| Stairs - Steel Pan w/ Rails - Typical Shaft Stair, 1 locations                                     | 1.00 flgt         | \$47,500.00 /flgt   | \$47,500            |
| Stairs - Steel Pan w/ Rails - Typical Shaft Stair, 6 locations                                     | 15 flgt           | \$47,500.00 /flgt   | \$712,500           |
| Stairs - Steel Stairs / Rails @ Mezzanine                                                          | 1.00 ls           | \$82,000.00 /ls     | \$82,000            |
| <b>B2017 BALCONY WALLS &amp; RAILINGS</b>                                                          |                   | <b>\$0.16 / SF</b>  | <b>\$62,660</b>     |
| Railing   Ballasted Guardrail at High Roof                                                         | 65 lf             | \$160.00 /lf        | \$10,400            |
| Railing   Exterior Guardrail at Rotunda Porch                                                      | 195 lf            | \$268.00 /lf        | \$52,260            |
| <b>B20 EXTERIOR VERTICAL ENCLOSURES</b>                                                            | <b>380,570 SF</b> | <b>\$51.22 / SF</b> | <b>\$19,494,303</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                                        |                   | <b>\$33.12 / SF</b> | <b>\$12,605,550</b> |
| <b>B2011 EXTERIOR WALL VENEER</b>                                                                  |                   | <b>\$22.53 / SF</b> | <b>\$8,576,008</b>  |
| Staging and Scaffolding - Exterior CMU - All exterior Masonry                                      | 1.00 ls           | \$182,500.00 /ls    | \$182,500           |
| Exterior Face Brick Veneer                                                                         | 23,043 sf         | \$45.00 /sf         | \$1,036,935         |
| Exterior CMU - CMU Veneer                                                                          | 33,750 sf         | \$37.00 /sf         | \$1,248,750         |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                           | QUANTITY     | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------|--------------|--------------------|--------------------|
| Exterior Cast Stone Veneer - Arriscraft                                               | 7,245 sf     | \$50.00 /sf        | \$362,250          |
| Exterior Granite Veneer - Main Entry Feature Wall                                     | 2,385 sf     | \$175.00 /sf       | \$417,375          |
| Cast Stone Column Wraps at South Entrance                                             | 2.00 ea      | \$15,000.00 /ea    | \$30,000           |
| Screen Wall   RTU Screen @ mech. equip. - none shown, excluded                        | 0.00 excl    |                    | \$0                |
| Metal Panel   Insulated Metal Panels w/ 4" LGMF Backup                                | 14,913 sf    | \$90.00 /sf        | \$1,342,170        |
| Metal Panel   Flat-Lock Metal Tiles over 9/16" Galvanized Utility Deck                | 5,386 sf     | \$145.00 /sf       | \$780,970          |
| Metal Panel   Corrugated Insulated Metal Panels on Aluminum Clip System               | 4,978 sf     | \$76.00 /sf        | \$378,328          |
| ACM   ACM Cornice - Tapered Roof Edge, Low Roofs (~6-8' Surface Area)                 | 1,932 lf     | \$1,015.00 /lf     | \$1,960,980        |
| ACM   ACM Panels on Metal Clip System                                                 | 4,040 sf     | \$95.00 /sf        | \$383,800          |
| ACM   ACM Column Wraps/Fin Projections at 4th Floor Canopy - South Elevation          | 150 lf       | \$580.00 /lf       | \$87,000           |
| ACM   ACM Column Wraps/Fin Projections at Rotunda - 27' Tall                          | 515 lf       | \$435.00 /lf       | \$224,025          |
| ACM   ACM Decorative Accent Bandings                                                  | 525 lf       | \$145.00 /lf       | \$76,125           |
| Exterior Enclosure Painting, Staining & Transparent Finishing                         | 720 mhr      | \$90.00 /mhr       | \$64,800           |
| <b>B2012 EXTERIOR WALL CONSTRUCTION</b>                                               |              | <b>\$9.40 / SF</b> | <b>\$3,575,869</b> |
| Exterior Wall Backup Wall CMU - Backup Wall Assembly (8" CMU, Insul, AVB, NO INT GWB) | 25,909 sf    | \$46.00 /sf        | \$1,191,814        |
| PER VE-A02 - change 12" Back-up to 8"                                                 | -1.00 ls     | \$45,500.00 /ls    | (\$45,500)         |
| Stabilizer Clips-Galv. @ Perimeter Masonry Walls                                      | 70,145 sf    | \$1.00 /sf         | \$70,145           |
| Blocking @ Exterior Wall Mounted Railing \$/lf                                        | 355 lf       | \$10.00 /lf        | \$3,550            |
| Blocking @ Exterior Louver \$/lf                                                      | 715 lf       | \$10.00 /lf        | \$7,150            |
| Exterior Air and Vapor Barrier System (AVB) - Total enclosure SF                      | 130,946 sfwa | \$0.00 /sfwa       | \$0                |
| Caulking and Sealants, Exterior - Total enclosure SF                                  | 130,946 sfwa | \$0.72 /sfwa       | \$94,281           |
| Exterior Wall Backup GWB Stud Wall - 6" MS, AVB, Dens Glass, Insul., 5/8 GWB          | 42,213 sf    | \$22.00 /sf        | \$928,686          |
| Exterior Wall Backup GWB Stud Wall - 4" MS at Insulated MWP                           | 10,584 sf    | \$14.00 /sf        | \$148,176          |
| Exterior Framing for Decorative Cornices - 3 5/8" MS, AVB, Dens Glass, Insul.         | 11,323 sf    | \$28.00 /sf        | \$317,044          |
| Exterior Framing for Soffits - 3 5/8" MS, AVB, Dens Glass, Insul.                     | 4,441 sf     | \$32.00 /sf        | \$142,112          |
| Exterior Framing, As Required, for ACM Column Wraps/Fins at Rotunda                   | 1,760 sf     | \$40.00 /sf        | \$70,400           |
| Exterior Framing, INCREASE PER RECONCILIATION                                         | 72,231 sf    | \$4.57 /sf         | \$329,811          |
| Exterior Framing, PER RECONCILIATION, RE-ALLOCATE 10K SF FROM CMU                     | 10,000 sf    | \$28.00 /sf        | \$280,000          |
| Exterior Framing w/ AVB and Insulation at Low Roof Parapets                           | 1,910 sf     | \$20.00 /sf        | \$38,200           |
| <b>B2013 EXTERIOR WALL INTERIOR SKIN</b>                                              |              | <b>\$0.70 / SF</b> | <b>\$264,790</b>   |
| 2" Closed Cell Spray Foam Insulation                                                  | 43,905 sf    | \$5.50 /sf         | \$241,478          |
| 6" Closed Cell Spray Foam Insulation                                                  | 2,914 sf     | \$8.00 /sf         | \$23,312           |
| <b>B2018 EXTERIOR WALL SUPPLEMENTARY COMPONENTS</b>                                   |              | <b>\$0.48 / SF</b> | <b>\$182,884</b>   |
| Sheet Metal Flashing & Trim Complete \$/sf                                            | 152,403 sfwa | \$1.20 /sfwa       | \$182,884          |
| <b>B2019 EXTERIOR WALL OPENING SUPPLEMENTARY COMPONENTS</b>                           |              | <b>\$0.02 / SF</b> | <b>\$6,000</b>     |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                            | QUANTITY          | UNIT COST           | TOTAL COST         |
|----------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| Exterior Signage   Name and logo sign attached to enclosure, Aluminum                  | 1.00 ls           | \$6,000.00 /ls      | \$6,000            |
| <b>B2020 EXTERIOR WINDOWS</b>                                                          |                   | <b>\$16.47 / SF</b> | <b>\$6,266,422</b> |
| <b>B2021 EXTERIOR OPERATING WINDOWS</b>                                                |                   | <b>\$0.21 / SF</b>  | <b>\$81,750</b>    |
| Blocking @ Window Perimeter \$/lf                                                      | 5,450 lf          | \$15.00 /lf         | \$81,750           |
| <b>B2022 EXTERIOR FIXED WINDOWS</b>                                                    |                   | <b>\$1.17 / SF</b>  | <b>\$446,340</b>   |
| Window   Insulated Translucent Wall Panel System w/ Integral Louvers                   | 2,595 sf          | \$172.00 /sf        | \$446,340          |
| <b>B2023 EXTERIOR WINDOW WALL STOREFRONTS</b>                                          |                   | <b>\$4.68 / SF</b>  | <b>\$1,782,360</b> |
| Exterior Windows   Insulating Glass in Aluminum System                                 | 10,209 sf         | \$120.00 /sf        | \$1,225,080        |
| Storefront   Insulating Glass in Aluminum Storefront System                            | 4,644 sf          | \$120.00 /sf        | \$557,280          |
| Premium for Operable Vents at Storefront/Windows/Translucent Panels                    | 0.00 ea           |                     | \$0                |
| <b>B2029 CURTAIN WALLS</b>                                                             |                   | <b>\$10.39 / SF</b> | <b>\$3,955,972</b> |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 6" System            | 60 sf             | \$145.00 /sf        | \$8,700            |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System            | 18,098 sf         | \$148.00 /sf        | \$2,678,504        |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System - Radiused | 5,481 sf          | \$148.00 /sf        | \$811,188          |
| Curtain Wall - Premium for Bullet Resistant Glazing                                    | 1,235 sf          | \$100.00 /sf        | \$123,500          |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 10" System           | 2,088 sf          | \$160.00 /sf        | \$334,080          |
| <b>B2050 EXTERIOR DOORS &amp; GRILLES</b>                                              |                   | <b>\$1.36 / SF</b>  | <b>\$518,331</b>   |
| <b>B2051 EXTERIOR ENTRANCE DOORS</b>                                                   |                   | <b>\$0.75 / SF</b>  | <b>\$284,900</b>   |
| Door   HM Double Exterior - Incl. Door, Frame, and Hardware                            | 3.00 ea           | \$7,000.00 /ea      | \$21,000           |
| Door   HM Single Exterior - Incl. Door, Frame, and Hardware                            | 5.00 ea           | \$3,500.00 /ea      | \$17,500           |
| Glass & Alum Doors - Double Exterior - Incl. Door, Frame, and Hardware                 | 24 ea             | \$8,800.00 /ea      | \$211,200          |
| Glass & Alum Doors - Single Exterior - Incl. Door, Frame, and Hardware                 | 8.00 ea           | \$4,400.00 /ea      | \$35,200           |
| <b>B2053.4 OVERHEAD &amp; ROLL UP DOORS</b>                                            |                   | <b>\$0.61 / SF</b>  | <b>\$233,431</b>   |
| Door   Insulated Overhead Coiling Door, Motor Operated, 1 each                         | 115 sf            | \$55.00 /sf         | \$6,325            |
| Door   Motor Operated Overhead Door w/ Insulating Glass - Typ., 13 ea                  | 2,442 sf          | \$93.00 /sf         | \$227,106          |
| <b>B2070 EXTERIOR LOUVERS &amp; VENTS</b>                                              |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>   |
| <b>B2071 EXTERIOR LOUVERS</b>                                                          |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>   |
| Louver   Exterior Louvers                                                              | 1,040 sf          | \$100.00 /sf        | \$104,000          |
| <b>B30 EXTERIOR HORIZONTAL ENCLOSURES</b>                                              | <b>380,570 SF</b> | <b>\$15.21 / SF</b> | <b>\$5,789,961</b> |
| <b>B3010 ROOFING</b>                                                                   |                   | <b>\$13.47 / SF</b> | <b>\$5,126,005</b> |
| <b>B3012 LOW SLOPE MEMBRANE SYSTEMS</b>                                                |                   | <b>\$12.98 / SF</b> | <b>\$4,938,920</b> |
| Green Roof System - Planter / Plantings                                                | 0.00 excl         |                     | \$0                |
| Pre-Vegetated Roof Garden System                                                       | 4,820 sf          | \$50.00 /sf         | \$241,000          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                             | QUANTITY          | UNIT COST           | TOTAL COST          |
|-----------------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Roof System Type A - TPO Membrane, 1/2" Cover Board, 6-1/2" Insul.                      | 67,401 sf         | \$30.00 /sf         | \$2,022,030         |
| Roof Protection Board - removed from add alternate list and added back into base design | 120,000 sf        | \$2.70 /sf          | \$324,000           |
| Roof System Type B- TPO Membrane, 1/2" Cover Board, 6-1/2" Tapered Insul.               | 67,660 sf         | \$30.00 /sf         | \$2,029,800         |
| Temporary Roof - HOLD                                                                   | 1.00 ls           | \$100,000.00 /ls    | \$100,000           |
| Rubber Paver Roof System over Membrane Roof                                             | 2,365 sf          | \$55.00 /sf         | \$130,075           |
| Premium for Tapered Cricket Areas                                                       | 18,403 sf         | \$5.00 /sf          | \$92,015            |
| <b>B3014.2 FLASHINGS &amp; TRIM</b>                                                     |                   | <b>\$0.41 / SF</b>  | <b>\$155,085</b>    |
| Patch and Seal Roof Penetrations                                                        | 1.00 ls           | \$35,000.00 /ls     | \$35,000            |
| Metal Coping at Granite Wall                                                            | 95 lf             | \$135.00 /lf        | \$12,825            |
| Roof Edge Fascia                                                                        | 5,363 lf          | \$20.00 /lf         | \$107,260           |
| <b>B3019 ROOFING SUPPLEMENTARY COMPONENTS</b>                                           |                   | <b>\$0.08 / SF</b>  | <b>\$32,000</b>     |
| Elevator Roof Vent                                                                      | 2.00 ea           | \$2,500.00 /ea      | \$5,000             |
| Expansion Joints - 4" Bellows Joint                                                     | 180 lf            | \$150.00 /lf        | \$27,000            |
| <b>B3020 ROOF APPURTENANCES</b>                                                         |                   | <b>\$0.79 / SF</b>  | <b>\$301,128</b>    |
| <b>B3020 ROOF APPURTENANCES</b>                                                         |                   | <b>\$0.35 / SF</b>  | <b>\$132,303</b>    |
| Roofing Walkway Pads                                                                    | 12,565 sf         | \$10.53 /sf         | \$132,303           |
| <b>G2061.4 SITE FURNISHINGS</b>                                                         |                   | <b>\$0.44 / SF</b>  | <b>\$168,825</b>    |
| Roof Deck - Fiberglass Planters                                                         | 0.00 nic          |                     | \$0                 |
| Roof Deck - Raised Stacked 4x4 Wood Platers w Semi-intensive green rf - deleted per VE  | 0.00 nic          |                     | \$0                 |
| Roof Deck - Roof Pavers not on pedestals - changed at 90CD                              | 0.00 nic          |                     | \$0                 |
| Roof Deck - Synthetic Turf @ Central Roof Deck                                          | 7,085 sf          | \$15.00 /sf         | \$106,275           |
| Roof Deck - Synthetic Turf @ Media Center                                               | 1,600 sf          | \$18.00 /sf         | \$28,800            |
| Roof Deck - Synthetic Turf @ Play Equipment                                             | 2,250 sf          | \$15.00 /sf         | \$33,750            |
| Roof Deck - Wood Bench - surface mounted wood / metal link bench                        | 0.00 nic          |                     | \$0                 |
| Roof Deck - Wood Deck                                                                   | 0.00 nic          |                     | \$0                 |
| Roof Deck - Wood Pergola                                                                | 0.00 nic          |                     | \$0                 |
| Roof Deck - Wood Seatwalls, stacked                                                     | 0.00 nic          |                     | \$0                 |
| <b>B3080 OVERHEAD EXTERIOR ENCLOSURES</b>                                               |                   | <b>\$0.95 / SF</b>  | <b>\$362,828</b>    |
| <b>B3081 EXTERIOR CEILINGS</b>                                                          |                   | <b>\$0.95 / SF</b>  | <b>\$362,828</b>    |
| Soffits - ACM                                                                           | 1,771 sf          | \$118.00 /sf        | \$208,978           |
| Soffits - Exterior Rated Gyp                                                            | 1,715 sf          | \$24.00 /sf         | \$41,160            |
| Soffits - Linear Metal Ceilings                                                         | 955 sf            | \$118.00 /sf        | \$112,690           |
| <b>C10 INTERIOR CONSTRUCTION</b>                                                        | <b>380,570 SF</b> | <b>\$50.57 / SF</b> | <b>\$19,246,516</b> |
| <b>C1010 INTERIOR PARTITIONS</b>                                                        |                   | <b>\$35.06 / SF</b> | <b>\$13,343,792</b> |
| <b>C1011 INTERIOR FIXED PARTITIONS</b>                                                  |                   | <b>\$31.44 / SF</b> | <b>\$11,963,874</b> |
| Interior CMU 4.0 - 4"                                                                   | 6,400 sf          | \$25.00 /sf         | \$160,000           |
| Interior CMU 8.0 - 8"                                                                   | 90,418 sf         | \$28.00 /sf         | \$2,531,704         |
| Interior CMU 8.0 - 8" LOW                                                               | 420 sf            | \$24.00 /sf         | \$10,080            |
| Interior CMU 8.1 - 8"                                                                   | 6,800 sf          | \$28.00 /sf         | \$190,400           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                  | QUANTITY   | UNIT COST          | TOTAL COST         |
|------------------------------------------------------------------------------|------------|--------------------|--------------------|
| Interior CMU 8.2 - 8" (2hr RATED)                                            | 24,572 sf  | \$35.00 /sf        | \$860,020          |
| Interior CMU 12.0 - 12"                                                      | 3,074 sf   | \$42.00 /sf        | \$129,108          |
| Interior CMU 12.1 - 12"                                                      | 4,240 sf   | \$42.00 /sf        | \$178,080          |
| Interior CMU 12.2 - 12"                                                      | 740 sf     | \$42.00 /sf        | \$31,080           |
| Interior Rough Carpentry                                                     | 380,570 sf | \$1.00 /sf         | \$380,570          |
| Wall Type (F1.0) GWB on 7/8" Metal Furring                                   | 798 sf     | \$10.00 /sf        | \$7,980            |
| Wall Type (F2.0) GWB on 1-5/8" Metal Stud                                    | 2,812 sf   | \$10.00 /sf        | \$28,120           |
| Wall Type (F4.0) 3-5/8" MS, 1lyr 5/8" GWB OS                                 | 19,878 sf  | \$10.00 /sf        | \$198,780          |
| Wall Type (F6) 6" MS, 1lyr 5/8" GWB OS                                       | 39,384 sf  | \$20.00 /sf        | \$787,680          |
| Wall Type (F6.0A) 6" MS, 2lyrs 5/8" GWB OS                                   | 45,742 sf  | \$20.00 /sf        | \$914,840          |
| Wall Type (F4.0A) 3-5/8" MS, 2lyrs 5/8" GWB OS                               | 13,454 sf  | \$21.00 /sf        | \$282,534          |
| Wall Type (G4.0) 3-5/8" MS, 1lyr 5/8" GWB ES, 3-1/2" Acoustic Batt           | 180 sf     | \$18.50 /sf        | \$3,330            |
| Wall Type (G6.0) - LOW - 6" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt           | 2,658 sf   | \$20.00 /sf        | \$53,160           |
| Wall Type (G6.0) 6" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                   | 58,789 sf  | \$20.00 /sf        | \$1,175,780        |
| Wall Type (G6.0A) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 58,032 sf  | \$21.00 /sf        | \$1,218,672        |
| Wall Type (G6.0B) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 59,764 sf  | \$21.50 /sf        | \$1,284,926        |
| Wall Type (G6.0C) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 1,064 sf   | \$21.50 /sf        | \$22,876           |
| Wall Type (G6.1) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                  | 784 sf     | \$21.50 /sf        | \$16,856           |
| Wall Type (G6.1B) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 3,254 sf   | \$21.50 /sf        | \$69,961           |
| Wall Type (G6.2) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt, 2hr RATED       | 21,105 sf  | \$25.00 /sf        | \$527,625          |
| Wall Type (G8.0) 8" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                   | 480 sf     | \$20.00 /sf        | \$9,600            |
| Wall Type (S4.2) 1" Liner, 4" MS, 4" Acoustic, 1lyrs 5/8" GWB, 1hr RATED     | 968 sf     | \$24.00 /sf        | \$23,232           |
| Wall Type (S6.1) 1" Liner, 6" MS, 5-1/2" Acoustic, 2lyrs 5/8" GWB, 2hr RATED | 1,280 sf   | \$24.00 /sf        | \$30,720           |
| Wall Type (S6.2) 1" Liner, 6" MS, 5-1/2" Acoustic, 2lyrs 5/8" GWB, 2hr RATED | 34,840 sf  | \$24.00 /sf        | \$836,160          |
| Partition - Premium Abuse Resistant Drywall                                  | 0.00 lf    |                    | \$0                |
| <b>C1016 GLAZED PARTITIONS &amp; STOREFRONTS</b>                             |            | <b>\$3.38 / SF</b> | <b>\$1,287,480</b> |
| Borrowed lights- BL1-BL5                                                     | 1,095 sf   | \$55.00 /sf        | \$60,225           |
| CW Interior                                                                  | 2,100 sf   | \$140.00 /sf       | \$294,000          |
| CW Interior - Fire Rated                                                     | 1,772 sf   | \$245.00 /sf       | \$434,140          |
| Storefront - Interior                                                        | 4,550 sf   | \$103.00 /sf       | \$468,650          |
| Art Glass Panels @ Cafeteria (PREMIUM)                                       | 219 sf     | \$25.00 /sf        | \$5,465            |
| Glazing - Interior Ballistic                                                 | 1.00 allw  | \$25,000.00 /allw  | \$25,000           |
| <b>C1017 INTERIOR GUARDRAILS &amp; SCREENS</b>                               |            | <b>\$0.24 / SF</b> | <b>\$92,438</b>    |
| Gym   Flexible Stainless Steel Safety Netting By Metal Fabrications          | 2,370 sf   | \$39.00 /sf        | \$92,438           |
| <b>C1020 INTERIOR WINDOWS</b>                                                |            | <b>\$0.01 / SF</b> | <b>\$1,950</b>     |
| <b>C1020 INTERIOR WINDOWS</b>                                                |            | <b>\$0.01 / SF</b> | <b>\$1,950</b>     |
| Transaction Window - Interior                                                | 1.00 ea    | \$1,950.00 /ea     | \$1,950            |
| <b>C1030 INTERIOR DOORS</b>                                                  |            | <b>\$6.99 / SF</b> | <b>\$2,660,712</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                | QUANTITY   | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------------------|------------|--------------------|--------------------|
| <b>C1031.4 STANDARD INTERIOR DOORS</b>                                                     |            | <b>\$3.92 / SF</b> | <b>\$1,490,465</b> |
| Door type AL2- 24" x 2'-9" & 23" x 24" Vision Panel                                        | 33 ea      | \$800.00 /ea       | \$26,400           |
| Door type C- Stainless coiling door at counter 4'-6-3/8 x 3'-9-1/8"                        | 17 sf      | \$175.00 /sf       | \$2,975            |
| Door type F                                                                                | 568 ea     | \$385.00 /ea       | \$218,680          |
| Door type FW1- 24" x 31" Vision Panel                                                      | 10 ea      | \$470.00 /ea       | \$4,700            |
| Door type FW2- 12" x 12" Vision Panel                                                      | 1.00 ea    | \$450.00 /ea       | \$450              |
| Door type RG- Overhead Rolling Security Grille 6'x 10'- 4 each                             | 240 sf     | \$100.00 /sf       | \$24,000           |
| Door type W1- 24" x 5'-4" Vision Panel                                                     | 1.00 ea    | \$510.00 /ea       | \$510              |
| Door type W2- 24" x 2'-9" & 23" x 24" Vision Panel                                         | 4.00 ea    | \$550.00 /ea       | \$2,200            |
| Door type WM- Wire Mesh panel                                                              | 28 ea      | \$350.00 /ea       | \$9,800            |
| Frame- Type 1                                                                              | 287 ea     | \$300.00 /ea       | \$86,100           |
| Frame- Type 2                                                                              | 126 ea     | \$425.00 /ea       | \$53,550           |
| Frame- Type 4                                                                              | 13 ea      | \$450.00 /ea       | \$5,850            |
| Frame- Type 4A                                                                             | 23 ea      | \$475.00 /ea       | \$10,925           |
| Frame- Type 5                                                                              | 7.00 ea    | \$400.00 /ea       | \$2,800            |
| Frame- Type 6 & 6A                                                                         | 4.00 ea    | \$400.00 /ea       | \$1,600            |
| Frame- Type 9                                                                              | 2.00 ea    | \$9,100.00 /ea     | \$18,200           |
| Glazing   Interior doors and sidelights                                                    | 4,350 sf   | \$55.00 /sf        | \$239,250          |
| Hardware   Interior Door Hardware Per Leaf                                                 | 645 leaf   | \$600.00 /leaf     | \$387,000          |
| Install doors and hardware                                                                 | 2,850 hr   | \$110.00 /hr       | \$313,500          |
| Paint Interior - Door & Frames                                                             | 1,093 ea   | \$75.00 /ea        | \$81,975           |
| <b>C1035 INTERIOR PANEL DOORS</b>                                                          |            | <b>\$2.33 / SF</b> | <b>\$888,625</b>   |
| Support Steel - Interior Rolling Door/Grille Supports                                      | 1.00 ls    | \$50,000.00 /ls    | \$50,000           |
| Overhead Coiling Doors - Stainless Steel Counter Door                                      | 1.00 ea    | \$5,000.00 /ea     | \$5,000            |
| Overhead Coiling Doors - Standard                                                          | 4.00 ea    | \$15,000.00 /ea    | \$60,000           |
| Overhead Rolling Partition / Doors - 2 hr Fire Rated, 13 ea, various sizes                 | 1,265 sf   | \$375.00 /sf       | \$474,375          |
| Overhead Rolling Partition / Doors - 2 hr Fire Rated, curved, ~42' x 15' (1 ea main lobby) | 630 sf     | \$475.00 /sf       | \$299,250          |
| <b>C1039 INTERIOR DOOR SUPPLEMENTARY COMPONENTS</b>                                        |            | <b>\$0.74 / SF</b> | <b>\$281,622</b>   |
| Misc. Interior Caulking - General                                                          | 380,570 sf | \$0.74 /sf         | \$281,622          |
| <b>C1090 INTERIOR SPECIALTIES</b>                                                          |            | <b>\$8.51 / SF</b> | <b>\$3,240,062</b> |
| <b>C1091.4 INTERIOR RAILINGS &amp; HANDRAILS</b>                                           |            | <b>\$1.58 / SF</b> | <b>\$602,450</b>   |
| Guard Rail - Interior - Steel Railings (non - stair)                                       | 430 lf     | \$90.00 /lf        | \$38,700           |
| Guard Rail - Interior - Auditorium                                                         | 700 lf     | \$300.00 /lf       | \$210,000          |
| Guard Rail - Interior - Cable Guardrail System                                             | 1.00 ls    | \$35,000.00 /ls    | \$35,000           |
| Guard Rail - Interior - Glass Guardrail System                                             | 200 lf     | \$525.00 /lf       | \$105,000          |
| Guard Rail - Interior - Guard Rail at Mezzanine                                            | 1,425 lf   | \$150.00 /lf       | \$213,750          |
| <b>C1092.2 COMPARTMENTS &amp; CUBICLES</b>                                                 |            | <b>\$0.18 / SF</b> | <b>\$67,211</b>    |
| Cubicles   Cubicle Curtains and Track at Nurse's Area.                                     | 1.00 ls    | \$7,000.00 /ls     | \$7,000            |
| Toilet Compartment - Plastic Laminate - Standard                                           | 23 stall   | \$1,200.00 /stall  | \$27,600           |
| Toilet Compartment - Plastic Laminate - Handicapped                                        | 12 stall   | \$1,500.00 /stall  | \$18,000           |
| Urinal Screen - Plastic Laminate                                                           | 10 ea      | \$425.00 /ea       | \$4,250            |
| Wire Mesh Partition (assume 8' high) - Interior                                            | 1,151 sf   | \$9.00 /sf         | \$10,361           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                    | QUANTITY    | UNIT COST          | TOTAL COST       |
|--------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|------------------|
| <b>C1092.4 TOILET, BATH, &amp; LAUNDRY ACCESSORIES</b>                                                                         |             | <b>\$0.55 / SF</b> | <b>\$209,850</b> |
| Toilet Accessories - Unload / Store / Categorize                                                                               | 635.00 mhr  | \$90.00 /mhr       | \$57,150         |
| Toilet Accessories - Distribute / Install                                                                                      | 635 mhr     | \$90.00 /mhr       | \$57,150         |
| Non Restroom   Soap: Soap Dispenser, Wall Mtd.                                                                                 | 143 ea      | \$80.00 /ea        | \$11,440         |
| Restroom   Paper Towel Dispenser & Trash, Semi Recessed                                                                        | 71.00 ea    | \$205.00 /ea       | \$14,555         |
| Restroom   Toilet Paper Dispenser, Wall Mtd.                                                                                   | 69 ea       | \$100.00 /ea       | \$6,900          |
| Restroom   Sanitary Napkin Disposal, Recessed                                                                                  | 69 ea       | \$75.00 /ea        | \$5,175          |
| Restroom   Soap: Shampoo Dispenser, Shower Wall Mtd.                                                                           | 10 ea       | \$90.00 /ea        | \$900            |
| Restroom   Grab Bar: 36" Peened Grip, Wall Mtd.                                                                                | 60.00 ea    | \$43.00 /ea        | \$2,580          |
| Restroom   Grab Bar: 42" Peened Grip, Wall Mtd.                                                                                | 150 ea      | \$45.00 /ea        | \$6,750          |
| Non Restroom   Lit Mirror: Single Mirror: Light in Framed Mirror Unit                                                          | 10 ea       | \$520.00 /ea       | \$5,200          |
| Non Restroom   Mirror: Full Height Frameless Mirror Allowance - Weight room, Fitness Room, Locker Rooms, Changing Rooms, Misc. | 1.00 allw   | \$10,500.00 /allw  | \$10,500         |
| Restroom   Grab Bar: 60" "L" Shaped, Shower, Curved, Wall Mtd.                                                                 | 6.00 ea     | \$115.00 /ea       | \$690            |
| Restroom   Baby Changing Station; Wall Mtd.                                                                                    | 6.00 ea     | \$220.00 /ea       | \$1,320          |
| Non Restroom   Hook: Multiple Coat Hook, Coat Rack, Wall Mtd.                                                                  | 16 ea       | \$70.00 /ea        | \$1,120          |
| Restroom   Mirror: Single Mirror: Framed Mirror Unit                                                                           | 40 ea       | \$165.00 /ea       | \$6,600          |
| Restroom   Shower curtain and rod, typ. shower unit                                                                            | 10 ea       | \$80.00 /ea        | \$800            |
| Restroom   Shower Seat @ ADA shower units                                                                                      | 5.00 ea     | \$230.00 /ea       | \$1,150          |
| Janitor   Shelf: S.S. Utility Shelf w/ Mop and Broom Holders                                                                   | 10.00 ea    | \$155.00 /ea       | \$1,550          |
| Janitor   Shelf: SS Shelf 8" D x 24" W                                                                                         | 10.00 ea    | \$65.00 /ea        | \$650            |
| Non Restroom   Hook: Coat Hook, Door / Wall Mtd.                                                                               | 43 ea       | \$20.00 /ea        | \$860            |
| Restroom   Hook: Coat Hook, Stall Wall Mtd.                                                                                    | 54 ea       | \$20.00 /ea        | \$1,080          |
| Non Restroom   Paper Towel Dispenser, Wall Mtd.                                                                                | 143 ea      | \$110.00 /ea       | \$15,730         |
| <b>C1093 WALL &amp; DOOR PROTECTION</b>                                                                                        |             | <b>\$0.10 / SF</b> | <b>\$38,261</b>  |
| Wall & Door Protection Complete \$/sf, including corner guards                                                                 | 382,610 gsf | \$0.10 /gsf        | \$38,261         |
| <b>C1093.2 INFORMATION SPECIALTIES</b>                                                                                         |             | <b>\$1.06 / SF</b> | <b>\$405,000</b> |
| White / Marker Boards - Small 4' x 4'                                                                                          | 66 ea       | \$500.00 /ea       | \$33,000         |
| White / Marker Boards - Medium 4' x 10'                                                                                        | 10 ea       | \$950.00 /ea       | \$9,500          |
| White / Marker Boards - Medium 4' x 6'                                                                                         | 104 ea      | \$750.00 /ea       | \$78,000         |
| White / Marker Boards - Medium 4' x 8'                                                                                         | 3.00 ea     | \$750.00 /ea       | \$2,250          |
| Corkboards / Tack Boards - Large 4' x 8'                                                                                       | 36 ea       | \$450.00 /ea       | \$16,200         |
| Corkboards / Tack Boards - Small 4' x 4'                                                                                       | 66 ea       | \$900.00 /ea       | \$59,400         |
| Signage   Dedication Plaques Allowance - Interior                                                                              | 3.00 allw   | \$2,000.00 /allw   | \$9,000          |
| Signage   Egress, Waydinding, and Regulatory - Interior                                                                        | 4.00 ls     | \$2,000.00 /ls     | \$18,000         |
| Signage   Room Identification Signs - Interior                                                                                 | 931 ea      | \$150.00 /ea       | \$139,650        |
| Signage   Additional Signage Allowance - Interior                                                                              | 1.00 allw   | \$10,000.00 /allw  | \$10,000         |
| Signage   Branding and Graphics Allowance - Interior, including large format wall murals and panels.                           | 3.00 allw   | \$5,000.00 /allw   | \$30,000         |
| <b>C1097 STORAGE SPECIALTIES</b>                                                                                               |             | <b>\$1.62 / SF</b> | <b>\$614,996</b> |
| Lockers   Locker Room: Single and multi-tier lockers on conc, base, 15" x 15"                                                  | 428 ea      | \$490.00 /ea       | \$209,720        |
| Lockers   Shop Lockers 2 Tier, 15" Wide x 15" Deep                                                                             | 204 ea      | \$490.00 /ea       | \$99,960         |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                  | QUANTITY          | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Lockers   Corridor Lockers 2 Tier, 15" Wide x 15" Deep on wood base          | 400 ea            | \$490.00 /ea        | \$196,000           |
| Lockers   Cosmetology Lockers: Single &/or double tier, 2' w x 2.5' d        | 22 ea             | \$620.00 /ea        | \$13,640            |
| Lockers   Team Lockers: Single tier 2' w x 18" d welded locker on conc. base | 142 ea            | \$575.00 /ea        | \$81,650            |
| Locker Benches                                                               | 216 lf            | \$65.00 /lf         | \$14,026            |
| Storage Wall Shelving - Metal (In F&E Estimate)                              | 768 lf            | \$0.00 /lf          | \$0                 |
| <b>C1099 OTHER INTERIOR SPECIALTIES</b>                                      |                   | <b>\$3.08 / SF</b>  | <b>\$1,171,754</b>  |
| Misc. Metals and Supports                                                    | 382,610 gsf       | \$1.00 /gsf         | \$382,610           |
| 2x4 Stud Wall with Plywood - assume 8' high                                  | 3,134 sf          | \$10.00 /sf         | \$31,336            |
| Plywood Sheathing with 2x8 Wood Joists                                       | 740 sf            | \$15.00 /sf         | \$11,107            |
| Safety Related Carpentry - Safety Rails / Opening Protection                 | 393,000 sf        | \$1.90 /sf          | \$746,700           |
| <b>D4031 FIRE PROTECTION EQUIPMENT</b>                                       |                   | <b>\$0.34 / SF</b>  | <b>\$130,540</b>    |
| Fire Extinguisher Cabinets - Semi-Recessed                                   | 262 ea            | \$405.00 /ea        | \$106,110           |
| AED Cabinets, units, and accessories                                         | 14.00 ea          | \$1,745.00 /ea      | \$24,430            |
| <b>C20 INTERIOR FINISHES</b>                                                 | <b>380,570 SF</b> | <b>\$30.23 / SF</b> | <b>\$11,503,011</b> |
| <b>C2010 WALL FINISHES</b>                                                   |                   | <b>\$8.95 / SF</b>  | <b>\$3,406,677</b>  |
| <b>C2012 WALL PANELING</b>                                                   |                   | <b>\$2.01 / SF</b>  | <b>\$765,943</b>    |
| Wood Veneer Premium for Paneling at columns                                  | 2,304 sf          | \$82.50 /sf         | \$190,080           |
| Fabric Wrapped Acoustical Wall Panels @ Auditorium                           | 1,540 sf.         | \$50.00 /sf.        | \$77,000            |
| Wood fiber Acoustical Panels                                                 | 3,475 sf.         | \$42.50 /sf.        | \$147,688           |
| Cafeteria Column Enclosure - Fiberglass Reinforced (12' high)                | 8.00 ea           | \$2,750.00 /ea      | \$22,000            |
| Fiber Reinforced Panel (FRP) @ 4' high                                       | 1,292 sf.         | \$22.50 /sf.        | \$29,063            |
| Fiber Reinforced Panel (FRP) @ Full Height                                   | 7,354 sf.         | \$22.50 /sf.        | \$165,472           |
| Phenolic Resin Wall Panels - Interior                                        | 1,530 sf.         | \$88.00 /sf.        | \$134,640           |
| <b>C2013.4 WALL COVERINGS</b>                                                |                   | <b>\$0.23 / SF</b>  | <b>\$89,323</b>     |
| Interior Misc. Millwork not shown or within F&E Estimate                     | 0.00 nic          |                     | \$0                 |
| Vinyl Wall Covering (Auditorium - IWP)                                       | 1,985 sf.         | \$45.00 /sf.        | \$89,323            |
| <b>C2014 TILE &amp; TERRAZZO WALL FINISHES</b>                               |                   | <b>\$2.49 / SF</b>  | <b>\$946,938</b>    |
| Ceramic Wall Tile                                                            | 17,577 sf         | \$20.00 /sf         | \$351,533           |
| 2" Granite Veneer Panels                                                     | 400 sf.           | \$173.00 /sf.       | \$69,200            |
| Porcelain Wall Tile                                                          | 1,445 sf.         | \$24.00 /sf.        | \$34,685            |
| Thin Porcelain Wall Tile                                                     | 20,480 sf.        | \$24.00 /sf.        | \$491,520           |
| <b>C2015 STONE FACING</b>                                                    |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| Interior Stone - Travertine, not show on drawings EXCLUDED                   | 0.00 sf           |                     | \$0                 |
| <b>C2016 SPECIAL WALL SURFACING</b>                                          |                   | <b>\$0.35 / SF</b>  | <b>\$132,000</b>    |
| Flat Lock Metal Tile @ Lobby                                                 | 0.00 nic          |                     | \$0                 |
| Flexible Stainless Steel Safety Netting                                      | 2,400 sf          | \$55.00 /sf         | \$132,000           |
| <b>C2017 WALL PAINTING &amp; COATING</b>                                     |                   | <b>\$2.77 / SF</b>  | <b>\$1,052,433</b>  |
| Paint Interior GWB Walls                                                     | 220,299 sf.       | \$0.95 /sf.         | \$209,284           |
| Paint Interior GWB Walls - Soffits                                           | 1,732 sf.         | \$0.95 /sf.         | \$1,645             |
| Paint Interior GWB Walls - Soffits - not shown                               | 1.00 allw         | \$5,000.00 /allw    | \$5,000             |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY    | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------|-------------|--------------------|--------------------|
| Paint Interior Walls - Epoxy                                                | 234,495 sf. | \$3.25 /sf.        | \$762,107          |
| Paint Interior CMU Walls                                                    | 7,507 sf    | \$3.25 /sf         | \$24,397           |
| Misc. Interior Painting                                                     | 1.00 allw   | \$50,000.00 /allw  | \$50,000           |
| <b>C2018 ACOUSTICAL WALL TREATMENT</b>                                      |             | <b>\$0.66 / SF</b> | <b>\$251,082</b>   |
| Fabric Wrapped Acoustical Panels @ Auditorium                               | 696 sf.     | \$63.00 /sf.       | \$43,830           |
| Wood Fiber Acoustical Panels @ Gymnasium                                    | 3,290 sf.   | \$63.00 /sf.       | \$207,252          |
| <b>C2019 WALL FINISH SUPPLEMENTARY COMPONENTS</b>                           |             | <b>\$0.44 / SF</b> | <b>\$168,958</b>   |
| Interior Window Sills @ Exterior - Solid Surface                            | 3,379 lf    | \$50.00 /lf        | \$168,958          |
| <b>C2030 FLOORING</b>                                                       |             | <b>\$8.89 / SF</b> | <b>\$3,381,773</b> |
| <b>C2031 FLOORING TREATMENT</b>                                             |             | <b>\$0.28 / SF</b> | <b>\$105,000</b>   |
| Floor Patching Allowance                                                    | 1.00 allw   | \$85,000.00 /allw  | \$85,000           |
| Floor Prep / Leveling Allowance                                             | 1.00 allw   | \$20,000.00 /allw  | \$20,000           |
| <b>C2032.2 TILE FLOORING</b>                                                |             | <b>\$1.45 / SF</b> | <b>\$553,592</b>   |
| CMT-1 - Ceramic Floor Tile - Mosaic                                         | 1,687 sf    | \$24.00 /sf        | \$40,488           |
| CMT-2 - Ceramic Floor Tile - Mosaic                                         | 328 sf      | \$24.00 /sf        | \$7,872            |
| CMT-3 - Ceramic Floor Tile - Mosaic                                         | 309 sf      | \$24.00 /sf        | \$7,416            |
| CMT-4 - Ceramic Floor Tile - Mosaic                                         | 895 sf      | \$24.00 /sf        | \$21,480           |
| CMT-5 - Ceramic Floor Tile - Mosaic                                         | 499 sf      | \$24.00 /sf        | \$11,976           |
| CMT-7 - Ceramic Floor Tile - Mosaic                                         | 416 sf      | \$24.00 /sf        | \$9,984            |
| CMT-8 - Ceramic Floor Tile - Mosaic                                         | 464 sf      | \$24.00 /sf        | \$11,136           |
| Porcelain Tile Floor                                                        | 15,830 sf   | \$28.00 /sf        | \$443,240          |
| <b>C2032.4 WOOD FLOORING</b>                                                |             | <b>\$0.63 / SF</b> | <b>\$240,240</b>   |
| Wood Flooring - Premium for Markings on Athletic Wood Floor                 | 10,010 sf   | \$2.00 /sf         | \$20,020           |
| Athletic Sports Wood Flooring - Gym                                         | 10,010 sf   | \$22.00 /sf        | \$220,220          |
| <b>C2032.6 CARPETING</b>                                                    |             | <b>\$0.38 / SF</b> | <b>\$144,589</b>   |
| Carpet - 1                                                                  | 5,768 sf    | \$6.50 /sf         | \$37,492           |
| Carpet - 2                                                                  | 8,090 sf    | \$6.50 /sf         | \$52,585           |
| Carpet - Walk Off Carpet                                                    | 2,428 sf    | \$12.00 /sf        | \$29,136           |
| Resilient Carpet Multiple Design Combinations                               | 890 sf      | \$10.00 /sf        | \$8,900            |
| Resilient Carpet RC-1                                                       | 2,221 sf    | \$6.00 /sf         | \$13,326           |
| Resilient Carpet RC-2                                                       | 525 sf      | \$6.00 /sf         | \$3,150            |
| <b>C2032.8 WALL BASE FINISHES</b>                                           |             | <b>\$0.52 / SF</b> | <b>\$199,768</b>   |
| Ceramic Tile Base                                                           | 2,034 lf    | \$19.00 /lf        | \$38,646           |
| Epoxy Base                                                                  | 106 lf      | \$14.00 /lf        | \$1,484            |
| Rubber Base                                                                 | 38,410 lf   | \$3.00 /lf         | \$115,230          |
| Decorative Fabric Metal Panel - Interior                                    | 493 sf      | \$90.00 /sf        | \$44,408           |
| Flat Lock Metal Tiles - Interior - PER VE A04 - CHANGE TO TILE (1,366 SQFT) | 0.00 sf     |                    | \$0                |
| <b>C2033 SPECIALTY FLOORING</b>                                             |             | <b>\$0.12 / SF</b> | <b>\$46,350</b>    |
| Foot Grille Carpet                                                          | 927 sf      | \$50.00 /sf        | \$46,350           |
| <b>C2035 RESILIENT FLOORING</b>                                             |             | <b>\$5.00 / SF</b> | <b>\$1,901,513</b> |
| ASF - Rubber Athletic Sports Flooring                                       | 2,589 sf    | \$20.00 /sf        | \$51,780           |
| Linoleum LIN1                                                               | 64,243 sf   | \$8.40 /sf         | \$539,641          |
| Linoleum LIN11                                                              | 14 sf       | \$8.50 /sf         | \$119              |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                     | QUANTITY   | UNIT COST           | TOTAL COST         |
|-------------------------------------------------------------------------------------------------|------------|---------------------|--------------------|
| Linoleum LIN13                                                                                  | 14 sf      | \$8.50 /sf          | \$119              |
| Linoleum LIN14                                                                                  | 133 sf     | \$8.50 /sf          | \$1,131            |
| Linoleum LIN2                                                                                   | 374 sf     | \$8.40 /sf          | \$3,142            |
| Linoleum LIN3                                                                                   | 279 sf     | \$8.50 /sf          | \$2,372            |
| Linoleum LIN4                                                                                   | 16,062 sf  | \$8.50 /sf          | \$136,527          |
| Linoleum LIN5                                                                                   | 7.00 sf    | \$8.50 /sf          | \$60               |
| Linoleum LIN6                                                                                   | 107 sf     | \$8.50 /sf          | \$910              |
| Linoleum LIN7                                                                                   | 13 sf      | \$8.50 /sf          | \$111              |
| Linoleum Multiple Design Combinations                                                           | 43,589 sf  | \$10.00 /sf         | \$435,890          |
| Sheet Vinyl - Multipurpose                                                                      | 10,028 sf  | \$13.00 /sf         | \$130,364          |
| Sheet Vinyl - Slip Resistant                                                                    | 619 sf     | \$12.00 /sf         | \$7,428            |
| Luxury Viyl Tile LVT                                                                            | 2,354 sf   | \$6.50 /sf          | \$15,301           |
| Sheet Vinyl Flooring - SV1                                                                      | 1,258 sf   | \$10.75 /sf         | \$13,524           |
| Sheet Vinyl Flooring Multiple Design Combinations                                               | 9,999 sf   | \$15.00 /sf         | \$149,985          |
| Rubber Flooring at Stair Treads and Risers - RR - INCLUDED ABOVE                                | 0.00 sf    |                     | \$0                |
| Rubber Stair Treads & Risers                                                                    | 8,637 sf   | \$28.00 /sf         | \$241,836          |
| Rubber Tile Flooring - RT                                                                       | 83 sf      | \$15.00 /sf         | \$1,245            |
| Epoxy Flooring EF-1                                                                             | 10,061 sf  | \$16.90 /sf         | \$170,031          |
| <b>C2036.2 TERRAZZO FLOORING</b>                                                                |            | <b>\$0.07 / SF</b>  | <b>\$27,020</b>    |
| Precast Terrazzo risers & treads                                                                | 386 sf     | \$70.00 /sf         | \$27,020           |
| <b>C2036.4 MASONRY &amp; STONE FLOORING</b>                                                     |            | <b>\$0.29 / SF</b>  | <b>\$109,238</b>   |
| Stone Thresholds at wet rooms                                                                   | 68 sf      | \$100.00 /sf        | \$6,800            |
| Sealed Concrete                                                                                 | 68,292 sf  | \$1.50 /sf          | \$102,438          |
| <b>C2037 FLUID-APPLIED FLOORING</b>                                                             |            | <b>\$0.14 / SF</b>  | <b>\$54,464</b>    |
| Moisture Mitigation @ Tile                                                                      | 6,705 sf   | \$2.53 /sf          | \$16,964           |
| Paint Interior Metal Pan Stairs                                                                 | 25 flgt    | \$1,500.00 /flgt    | \$37,500           |
| <b>C2050 CEILING FINISHES</b>                                                                   |            | <b>\$12.39 / SF</b> | <b>\$4,714,562</b> |
| <b>C2051 PLASTER &amp; GYPSUM BOARD FINISH</b>                                                  |            | <b>\$6.10 / SF</b>  | <b>\$2,320,284</b> |
| Ceiling - GWB Soffit - Interior                                                                 | 7,116 sf   | \$18.00 /sf         | \$128,092          |
| GWB   GWB Ceiling, Moisture Resistant GWB Ceiling                                               | 6,172 sf   | \$25.00 /sf         | \$154,300          |
| GWB   GWB Ceiling, Typical                                                                      | 45,983 sf  | \$20.00 /sf         | \$919,660          |
| Ceiling - GWB Soffit - Interior @ Curved Media Center                                           | 426 sf     | \$25.00 /sf         | \$10,658           |
| Ceiling - GWB SOUND ISOLATION                                                                   | 54,028 sf  | \$20.50 /sf         | \$1,107,574        |
| Ceiling - GWB SOUND ISOLATION - VE A03 - Change Spec to open up more than Kinetics              | 0.00 incl  |                     | \$0                |
| <b>C2054 ACOUSTICAL CEILING TILES &amp; PANELS</b>                                              |            | <b>\$5.37 / SF</b>  | <b>\$2,044,135</b> |
| ACT-1   Acoustical Ceiling Tiles - 2 X 2 HIGH NRC ACOUSTICAL CEILING TILE                       | 164,031 sf | \$7.25 /sf          | \$1,189,225        |
| ACT-2   Acoustical Ceiling Tiles - 2 X 2 WASHABLE ACOUSTICAL CEILING TILE FOR KITCHEN LOCATIONS | 6,499 sf   | \$8.50 /sf          | \$55,242           |
| ACT-4   Acoustical Ceiling Tiles - 2 X 6 HIGH NRC TEGULAR ACOUSTICAL CEILING TILE               | 4,701 sf   | \$11.50 /sf         | \$54,062           |
| ACT-5                                                                                           | 4,017 sf   | \$12.00 /sf         | \$48,204           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                         | QUANTITY          | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| ACT-3   Acoustical Ceiling Tiles - 2 X 2 HIGH NRC TEGULAR<br>ACOUSTICAL CEILING TILE AT ADMIN AREAS | 12,519 sf         | \$6.75 /sf          | \$84,503           |
| Interior Ceiling   Linear Metal Ceiling W/ Woodlook, 4" Wide<br>Plank                               | 10,523 sf         | \$50.00 /sf         | \$526,150          |
| Hung Ceiling   Mesh Metal Ceiling                                                                   | 750 sf            | \$50.00 /sf         | \$37,500           |
| Acoustical Reflector @ Stage                                                                        | 350 sf            | \$100.00 /sf        | \$35,000           |
| ACPCP   Acoustical Preformed Ceiling Panels                                                         | 0.00 incl         |                     | \$0                |
| EAVB   Aluminum Vertical Blade Ceiling System                                                       | 0.00 excl         |                     | \$0                |
| Phenolic / IWP Wd Ceiling Ceiling Panels                                                            | 150 sf            | \$95.00 /sf         | \$14,250           |
| ACM   Aluminum Composite Material Ceiling - Interior                                                | 0.00 incl         |                     | \$0                |
| <b>C2056 PAINTING &amp; STAINING CEILINGS</b>                                                       |                   | <b>\$0.78 / SF</b>  | <b>\$296,115</b>   |
| Paint   Painted Interior GWB - Moisture Resistant GWB Ceiling                                       | 6,172 sf          | \$1.00 /sf          | \$6,172            |
| Paint   Painted Interior GWB - Soffits - Latex                                                      | 45,983 sf         | \$1.00 /sf          | \$45,983           |
| Paint   Painted Interior GWB - Typical Ceilings - Latex                                             | 7,116 sf          | \$1.00 /sf          | \$7,116            |
| Paint   Exposed Painted Structural Steel & Metal Deck                                               | 98,685 sf         | \$2.40 /sf          | \$236,844          |
| <b>C2059 CEILING FINISH SUPPLEMENTARY COMPONENTS</b>                                                |                   | <b>\$0.14 / SF</b>  | <b>\$54,028</b>    |
| Paint Sound Barrier   Painted GWB Ceiling - CEILING OCCURRING<br>BETWEEN STEEL GIRDERS              | 54,028 sf         | \$1.00 /sf          | \$54,028           |
| <b>D10 CONVEYING</b>                                                                                | <b>380,570 SF</b> | <b>\$2.59 / SF</b>  | <b>\$985,000</b>   |
| <b>D1010 ELEVATORS &amp; LIFTS</b>                                                                  |                   | <b>\$2.59 / SF</b>  | <b>\$985,000</b>   |
| <b>D1010 ELEVATORS &amp; LIFTS</b>                                                                  |                   | <b>\$2.40 / SF</b>  | <b>\$915,000</b>   |
| Elevator #1, Passenger (Otis Gen2, 3,500 capacity)                                                  | 4.00 stop         | \$93,750.00 /stop   | \$375,000          |
| Elevator #2, Passenger (Otis Gen2, 3,500 capacity)                                                  | 5.00 stop         | \$88,000.00 /stop   | \$440,000          |
| Elevator Operator Time / Fees for other trades - work within<br>shaft                               | 1.00 ls           | \$100,000.00 /ls    | \$100,000          |
| <b>D1017 CAB FINISHES</b>                                                                           |                   | <b>\$0.18 / SF</b>  | <b>\$70,000</b>    |
| Cab Finish Premium Allowance                                                                        | 2.00 ea           | \$35,000.00 /ea     | \$70,000           |
| <b>D20 PLUMBING</b>                                                                                 | <b>380,570 SF</b> | <b>\$22.13 / SF</b> | <b>\$8,421,659</b> |
| <b>D2000 PLUMBING EQUIPMENT</b>                                                                     |                   | <b>\$5.12 / SF</b>  | <b>\$1,949,585</b> |
| <b>D2000 PLUMBING EQUIPMENT</b>                                                                     |                   | <b>\$5.12 / SF</b>  | <b>\$1,949,585</b> |
| Sub-Meters                                                                                          | 1.00 ls           | \$10,000.00 /ls     | \$10,000           |
| Circulating Pump                                                                                    | 8.00 ea           | \$3,000.00 /ea      | \$24,000           |
| Thermostatic Mixing Valve - P-7 Fixtures (EW)                                                       | 7.00 ea           | \$500.00 /ea        | \$3,500            |
| Thermostatic Mixing Valve - P-8 Fixtures (EW/ES)                                                    | 23 ea             | \$2,500.00 /ea      | \$57,500           |
| TMV-1 thru 6 - Thermostatic Mixing Valve                                                            | 6.00 ea           | \$15,000.00 /ea     | \$90,000           |
| DWP-1 - Domestic Water Booster Pump                                                                 | 1.00 ea           | \$60,000.00 /ea     | \$60,000           |
| Backflow Preventers                                                                                 | 1.00 ls           | \$55,000.00 /ls     | \$55,000           |
| Kitchen Equipment Connections                                                                       | 1.00 ls           | \$75,000.00 /ls     | \$75,000           |
| Science Classroom / Bio-Tech Equipment Connections                                                  | 1.00 ls           | \$10,000.00 /ls     | \$10,000           |
| Shop Equipment Connections                                                                          | 1.00 ls           | \$50,000.00 /ls     | \$50,000           |
| Water Meters                                                                                        | 1.00 ls           | \$5,000.00 /ls      | \$5,000            |
| Trap Primers & Associated Piping                                                                    | 148 ea            | \$1,000.00 /ea      | \$148,000          |
| Floor Drain W/Trap                                                                                  | 148 ea            | \$955.00 /ea        | \$141,340          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                           | QUANTITY  | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------|-----------|--------------------|--------------------|
| Trench Drains                                                         | 195 lf    | \$60.00 /lf        | \$11,700           |
| 4" & 5" Backwater Valve                                               | 11 ea     | \$800.00 /ea       | \$8,800            |
| Roof Drains                                                           | 115 ea    | \$1,367.94 /ea     | \$157,313          |
| Exterior Grease Interceptor                                           | 2.00 ea   | \$41,711.68 /ea    | \$83,423           |
| GT-1&2 - Local Grease Interceptor 50 GPM                              | 5.00 ea   | \$2,927.92 /ea     | \$14,640           |
| Ceiling UTL Panels                                                    | 17 ea     | \$500.00 /ea       | \$8,500            |
| Elevator Sump Pumps                                                   | 3.00 ea   | \$5,010.77 /ea     | \$15,032           |
| Gas / Oil Interceptor - Shops                                         | 5.00 ea   | \$15,000.00 /ea    | \$75,000           |
| AC-1 - Compressed Air System - Auto Collision / Auto Tech / Metal Fab | 2.00 ea   | \$48,321.36 /ea    | \$96,643           |
| AC-2 - Compressed Air System - Carpentry Shop                         | 1.00 ea   | \$31,821.36 /ea    | \$31,821           |
| AC-3 - Compressed Air System - Bio Tech Lab                           | 1.00 ea   | \$28,821.36 /ea    | \$28,821           |
| AC-4 - Compressed Air System - Robotics                               | 1.00 ea   | \$35,821.36 /ea    | \$35,821           |
| AC-5 - Compressed Air System - Dental                                 | 1.00 ea   | \$36,821.36 /ea    | \$36,821           |
| Compressed Air Hose Reels                                             | 15 ea     | \$800.00 /ea       | \$12,000           |
| VAC-1 - Bio Tech Lab - Vacuum System                                  | 1.00 ea   | \$21,821.36 /ea    | \$21,821           |
| VAC-2 - Dental - Vacuum System                                        | 1.00 ea   | \$53,821.36 /ea    | \$53,821           |
| Electric / Gas Fired Water Heaters - Serving Shops                    | 5.00 ea   | \$2,855.84 /ea     | \$14,279           |
| EWB-1 - Elec Water Heater - PVI Durawatt - 460L 200A                  | 2.00 ea   | \$66,069.80 /ea    | \$132,140          |
| EWB-2 - Elec Water Heater - PVI Durawatt - 270L 119A                  | 2.00 ea   | \$41,069.80 /ea    | \$82,140           |
| EWB-3 - Elec Water Heater - AO Smith DSE-100                          | 1.00 ea   | \$16,855.84 /ea    | \$16,856           |
| EWB-4 - Elec Water Heater - PVI Durawatt - 550                        | 2.00 ea   | \$68,069.80 /ea    | \$136,140          |
| EWB-5,6, & 7 - Elec Water Heater - AO Smith DES-10                    | 3.00 ea   | \$5,427.92 /ea     | \$16,284           |
| EWB-8 - Elec Water Heater - AO Smith DSE-120                          | 1.00 ea   | \$14,427.92 /ea    | \$14,428           |
| Argon / Oxygen / Acetylene Manifolds                                  | 3.00 ea   | \$8,000.00 /ea     | \$24,000           |
| Natural Gas Control at Kitchen - Kitchen                              | 4.00 ea   | \$5,000.00 /ea     | \$20,000           |
| Natural Gas Shut off Valve & Cabinet - HVAC Tech & Paint Booth        | 2.00 ea   | \$5,000.00 /ea     | \$10,000           |
| pH Neutralization System                                              | 1.00 ea   | \$50,000.00 /ea    | \$50,000           |
| ET-1 thru ET-8 - Expansion Tanks                                      | 8.00 ea   | \$1,500.00 /ea     | \$12,000           |
| <b>D2010 DOMESTIC WATER DISTRIBUTION</b>                              |           | <b>\$4.44 / SF</b> | <b>\$1,690,000</b> |
| <b>D2012 DOMESTIC WATER PIPING</b>                                    |           | <b>\$4.44 / SF</b> | <b>\$1,690,000</b> |
| Domestic Hot & Cold Water Piping - 2" & Less                          | 20,000 lf | \$45.00 /lf        | \$900,000          |
| Domestic Water Piping - 3"                                            | 2,700 lf  | \$90.00 /lf        | \$243,000          |
| Domestic Water Piping - 4"                                            | 1,000 lf  | \$125.00 /lf       | \$125,000          |
| Domestic Water Piping - 6"                                            | 300 lf    | \$220.00 /lf       | \$66,000           |
| Insulation                                                            | 24,000 lf | \$12.00 /lf        | \$288,000          |
| Valves & Accessories                                                  | 1.00 ls   | \$68,000.00 /ls    | \$68,000           |
| <b>D2020 SANITARY DRAINAGE</b>                                        |           | <b>\$5.14 / SF</b> | <b>\$1,957,100</b> |
| <b>D2025 SANITARY DRAIN PIPING - UG</b>                               |           | <b>\$1.47 / SF</b> | <b>\$559,100</b>   |
| Sanitary Waste & Vent Piping - 2"- 3"                                 | 1,735 lf  | \$60.00 /lf        | \$104,100          |
| Sanitary Waste & Vent Piping - 4"- 6"                                 | 4,200 lf  | \$85.00 /lf        | \$357,000          |
| Kitchen Waste & Vent Piping - 4"                                      | 1,400 lf  | \$70.00 /lf        | \$98,000           |
| <b>D2026 SANITARY DRAIN PIPING - AG</b>                               |           | <b>\$3.23 / SF</b> | <b>\$1,230,000</b> |
| Sanitary Waste & Vent Piping - 2" - 4"                                | 10,000 lf | \$60.00 /lf        | \$600,000          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                               | QUANTITY | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------|----------|--------------------|--------------------|
| Sanitary Waste & Vent Piping - 4" - 6"                    | 7,000 lf | \$90.00 /lf        | \$630,000          |
| <b>D2029 LABORATORY / INDUSTRIAL DRAIN PIPING - UG</b>    |          | <b>\$0.44 / SF</b> | <b>\$168,000</b>   |
| Acid Waste & Vent Piping - 2" - 4"                        | 1,600 lf | \$105.00 /lf       | \$168,000          |
| <b>D2040 PLUMBING FIXTURES</b>                            |          | <b>\$2.07 / SF</b> | <b>\$789,124</b>   |
| <b>D2043 PLUMBING FIXTURES</b>                            |          | <b>\$2.07 / SF</b> | <b>\$789,124</b>   |
| P-1 & P-1A - Water Closet - Wall Hung                     | 90 ea    | \$2,815.17 /ea     | \$253,365          |
| P-10 & P-11 - Hand & Utility Sink                         | 5.00 ea  | \$1,424.20 /ea     | \$7,121            |
| P-2 & P-2A - Urinal                                       | 15 ea    | \$2,008.12 /ea     | \$30,122           |
| P-3A - Lavatory - Wall Hung                               | 57 ea    | \$1,794.49 /ea     | \$102,286          |
| PX-4 - Science Classroom Sinks                            | 46 ea    | \$881.03 /ea       | \$40,527           |
| PX-5 - Lab Sinks                                          | 31 ea    | \$1,369.02 /ea     | \$42,439           |
| PX-1 Sink - Casework - Installation & Hook-Up             | 49 ea    | \$745.24 /ea       | \$36,517           |
| PX-2 - Sink w/Eyewash - Casework - Installation & Hook-Up | 6.00 ea  | \$948.38 /ea       | \$5,690            |
| PX-3 - Sink - Cosmetology w/Hair Trap                     | 15 ea    | \$1,463.96 /ea     | \$21,959           |
| PX-6 - Dental Station                                     | 16 ea    | \$881.03 /ea       | \$14,096           |
| P-4 - Mop Sink                                            | 11 ea    | \$2,069.84 /ea     | \$22,768           |
| Cosmetology - Pedicure Station - Hook-ups                 | 0.00 ea  |                    | \$0                |
| P-3C - Solid Surface Sink, 2 Station - Bradley            | 7.00 ea  | \$4,272.60 /ea     | \$29,908           |
| P-5 & P-5A - Drinking Fountain - Bi-Level Electric        | 17 ea    | \$4,272.60 /ea     | \$72,634           |
| Washing Machine Box                                       | 1.00 ea  | \$242.11 /ea       | \$242              |
| P-6A - Shower - HC (no enclosure)                         | 4.00 ea  | \$839.25 /ea       | \$3,357            |
| P-6 - Shower - (Trim & Drain)                             | 7.00 ea  | \$1,993.88 /ea     | \$13,957           |
| P-7 - Emergenc Eyewash                                    | 8.00 ea  | \$522.21 /ea       | \$4,178            |
| P-8 & 8A - Emergency Shower/Eyewash                       | 14 ea    | \$2,658.50 /ea     | \$37,219           |
| P-9 - Emergency Eyewash                                   | 9.00 ea  | \$0.00 /ea         | \$0                |
| P-3B - Wash Fountain - Circular - Bradley                 | 1.00 ea  | \$6,624.22 /ea     | \$6,624            |
| P-3B - Wash Fountain - Semi-Circular - Bradley            | 6.00 ea  | \$5,674.75 /ea     | \$34,048           |
| Hose Bibb                                                 | 25 ea    | \$180.40 /ea       | \$4,510            |
| Roof Hydrant                                              | 4.00 ea  | \$308.58 /ea       | \$1,234            |
| Wall Hydrant                                              | 14 ea    | \$308.58 /ea       | \$4,320            |
| <b>D2050 GENERAL SERVICE COMPRESSED - AIR</b>             |          | <b>\$0.93 / SF</b> | <b>\$355,350</b>   |
| <b>D2051 COMPRESSED-AIR SYSTEMS</b>                       |          | <b>\$0.93 / SF</b> | <b>\$355,350</b>   |
| Valves & Accessories                                      | 1.00 ls  | \$46,350.00 /ls    | \$46,350           |
| 2" & Less CA Piping - Copper                              | 5,700 lf | \$50.00 /lf        | \$285,000          |
| CA Piping Intake - Copper                                 | 300 lf   | \$80.00 /lf        | \$24,000           |
| <b>D2070 RAIN WATER DRAINAGE</b>                          |          | <b>\$2.76 / SF</b> | <b>\$1,050,900</b> |
| <b>D2071 STORM DRAIN PIPING - UG</b>                      |          | <b>\$0.51 / SF</b> | <b>\$194,100</b>   |
| Open End Drain                                            | 20 ea    | \$1,000.00 /ea     | \$20,000           |
| Storm Piping - 10"                                        | 300 lf   | \$165.00 /lf       | \$49,500           |
| Storm Piping - 4"                                         | 220 lf   | \$70.00 /lf        | \$15,400           |
| Storm Piping - 6"                                         | 455 lf   | \$90.00 /lf        | \$40,950           |
| Storm Piping - 8"                                         | 525 lf   | \$130.00 /lf       | \$68,250           |
| <b>D2072 STORM DRAIN PIPING - AG</b>                      |          | <b>\$2.25 / SF</b> | <b>\$856,800</b>   |
| Insulation - Storm                                        | 5,745 lf | \$20.00 /lf        | \$114,900          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                    | QUANTITY          | UNIT COST           | TOTAL COST          |
|----------------------------------------------------------------|-------------------|---------------------|---------------------|
| Heat Trace                                                     | 1.00 ls           | \$5,000.00 /ls      | \$5,000             |
| Storm Piping - 4"                                              | 3,600 lf          | \$75.00 /lf         | \$270,000           |
| Storm Piping - 5" & 6"                                         | 2,685 lf          | \$140.00 /lf        | \$375,900           |
| Storm Piping - 8"                                              | 700 lf            | \$130.00 /lf        | \$91,000            |
| <b>D2080 OTHER PLUMBING SYSTEMS</b>                            |                   | <b>\$0.20 / SF</b>  | <b>\$75,400</b>     |
| <b>D2085 MEDICAL GAS PIPING</b>                                |                   | <b>\$0.11 / SF</b>  | <b>\$40,400</b>     |
| Vacuum - Exhaust                                               | 100 lf            | \$80.00 /lf         | \$8,000             |
| Vacuum Piping - 1" & Less                                      | 735 lf            | \$40.00 /lf         | \$29,400            |
| Valves & Accessories                                           | 1.00 ls           | \$3,000.00 /ls      | \$3,000             |
| <b>D2088 PROCESS / INDUSTRIAL GAS PIPING</b>                   |                   | <b>\$0.09 / SF</b>  | <b>\$35,000</b>     |
| Argon Piping - 1" & Less                                       | 800 lf            | \$40.00 /lf         | \$32,000            |
| Valves & Accessories                                           | 1.00 ls           | \$3,000.00 /ls      | \$3,000             |
| <b>D2090 MISC. PLUMBING SYSTEMS</b>                            |                   | <b>\$1.06 / SF</b>  | <b>\$405,000</b>    |
| <b>D2090 PLUMBING MISC ITEMS</b>                               |                   | <b>\$1.06 / SF</b>  | <b>\$405,000</b>    |
| Admin & Expenses                                               | 1.00 ls           | \$180,000.00 /ls    | \$180,000           |
| Coordination / BIM                                             | 1.00 ls           | \$100,000.00 /ls    | \$100,000           |
| Rigging / Matl Handling                                        | 1.00 ls           | \$75,000.00 /ls     | \$75,000            |
| Sleeving / Firestopping / Coring                               | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| <b>D3010 FACILITY FUEL SYSTEMS</b>                             |                   | <b>\$0.39 / SF</b>  | <b>\$149,200</b>    |
| <b>D2080 NATURAL GAS PIPING</b>                                |                   | <b>\$0.39 / SF</b>  | <b>\$149,200</b>    |
| Natural Gas Piping - 2" & Less                                 | 175 lf            | \$60.00 /lf         | \$10,500            |
| Natural Gas Piping - 3"                                        | 85 lf             | \$85.00 /lf         | \$7,225             |
| Natural Gas Piping - 4"                                        | 250 lf            | \$95.00 /lf         | \$23,750            |
| Natural Gas Piping - 5" & 6"                                   | 450 lf            | \$165.00 /lf        | \$74,250            |
| Natural Gas Piping - 8"                                        | 95 lf             | \$205.00 /lf        | \$19,475            |
| Valves & Accessories                                           | 1.00 ls           | \$14,000.00 /ls     | \$14,000            |
| <b>D30 HEATING, VENTILATION, &amp; AIR CONDITIONING (HVAC)</b> | <b>380,570 SF</b> | <b>\$81.17 / SF</b> | <b>\$30,891,850</b> |
| <b>D3040 HVAC MAJOR EQUIPMENT</b>                              |                   | <b>\$30.39 / SF</b> | <b>\$11,567,384</b> |
| <b>D3040 HVAC MAJOR EQUIPMENT</b>                              |                   | <b>\$30.23 / SF</b> | <b>\$11,505,028</b> |
| AHU 1-10, HRU 1-5, RTU 1-2, MUA-1&2                            | 1.00 ls           | \$6,300,000.00 /ls  | \$6,300,000         |
| AHU 1-10, Labor & Conns                                        | 10 ea             | \$9,276.00 /ea      | \$92,760            |
| HRU 1-5 Labor & Conns                                          | 5.00 ea           | \$8,308.00 /ea      | \$41,540            |
| MUA 1-2 Labor & Conns                                          | 2.00 ea           | \$6,340.00 /ea      | \$12,680            |
| RTU 1-2 Labor & Conns                                          | 2.00 ea           | \$8,308.00 /ea      | \$16,616            |
| Exhaust Fans (30 Qty)                                          | 1.00 ls           | \$160,492.00 /ls    | \$160,492           |
| Vehicle Exhaust fans and reels                                 | 1.00 ls           | \$69,076.05 /ls     | \$69,076            |
| Dehumidifiers                                                  | 35 ea             | \$13,952.00 /ea     | \$488,320           |
| Destrat Fans                                                   | 2.00 ea           | \$8,952.00 /ea      | \$17,904            |
| ERU 1-4 & ERU-7                                                | 5.00 ea           | \$20,436.00 /ea     | \$102,180           |
| Dust Collector - Owner To Relocate Existing                    | 0.00 allw         |                     | \$0                 |
| Dust Collector -Rigging                                        | 1.00 ls           | \$15,000.00 /ls     | \$15,000            |
| Split Systems Labor & Connect                                  | 52 ea             | \$4,872.00 /ea      | \$253,344           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                     | QUANTITY   | UNIT COST           | TOTAL COST          |
|-------------------------------------------------|------------|---------------------|---------------------|
| VRF/VCU/Splits Equipment                        | 1.00 ls    | \$3,100,000.00 /ls  | \$3,100,000         |
| VRF Selector Boxes Install                      | 44 ea      | \$976.00 /ea        | \$42,944            |
| VRF -CU Install                                 | 33 ea      | \$2,436.00 /ea      | \$80,388            |
| VRF Fan Coil Units Install                      | 263 ea     | \$1,952.00 /ea      | \$513,376           |
| VRF-VCU Condenser Install                       | 88 ea      | \$1,318.00 /ea      | \$115,984           |
| Gravity Vent                                    | 4.00 ea    | \$6,436.00 /ea      | \$25,744            |
| Gravity Vent- GV 1 & 2                          | 2.00 ea    | \$12,404.00 /ea     | \$24,808            |
| VFD Fans                                        | 8.00 ea    | \$3,984.00 /ea      | \$31,872            |
| <b>D3041 TERMINAL &amp; PACKAGE UNITS</b>       |            | <b>\$0.16 / SF</b>  | <b>\$62,356</b>     |
| Unit Heater - Elec                              | 30 ea      | \$1,434.00 /ea      | \$43,020            |
| Cabinet Unit Heater (ceiling)                   | 7.00 ea    | \$2,762.30 /ea      | \$19,336            |
| <b>D3050 FACILITY HVAC DISTRIBUTION SYSTEMS</b> |            | <b>\$28.02 / SF</b> | <b>\$10,663,893</b> |
| <b>D3053 HVAC AIR DISTRIBUTION</b>              |            | <b>\$28.02 / SF</b> | <b>\$10,663,893</b> |
| Duct Coordination & Material Handling           | 1.00 ls    | \$270,000.00 /ls    | \$270,000           |
| Weld Exhaust Extraction arms (FBO) Instalation  | 23 ea      | \$1,476.00 /ea      | \$33,948            |
| Insulation - Fire Wrap                          | 6,500 sf   | \$22.31 /sf         | \$144,998           |
| Insulation - FRK Blanket Insulation, 2"         | 175,000 sf | \$4.60 /sf          | \$804,801           |
| Ductwork - Galvanized                           | 460,000 lb | \$15.97 /lb         | \$7,344,360         |
| Ductwork - DBL Wall Premium                     | 1.00 ls    | \$50,000.00 /ls     | \$50,000            |
| Ductwork - Stainless Steel Kitchen              | 2,750 lb   | \$24.69 /lb         | \$67,903            |
| Ductwork - Black Iron - Kitchen Exhaust         | 10,500 lb  | \$20.46 /lb         | \$214,873           |
| Ductwork - HVAC & Plbg Tech Flues               | 15 ea      | \$7,500.00 /ea      | \$112,500           |
| Duct Dampers & Accessories                      | 1.00 ls    | \$735,000.00 /ls    | \$735,000           |
| VAV OA & Exhaust w/o RHC                        | 102 ea     | \$998.41 /ea        | \$101,838           |
| VAV Box w/ERHC                                  | 119 ea     | \$1,469.04 /ea      | \$174,815           |
| VAV FPTU w/ ERHC                                | 9.00 ea    | \$3,139.95 /ea      | \$28,260            |
| Duct Collection Duct - Fabricated               | 0.00 lf    |                     | \$0                 |
| Plenums                                         | 3,400 sf   | \$69.00 /sf         | \$234,600           |
| Register, Diffusers, & Grilles                  | 785 ea     | \$216.00 /ea        | \$169,560           |
| Register, Diffusers, & Grilles - LD             | 143 ea     | \$442.00 /ea        | \$63,206            |
| Sound Attenuators                               | 1.00 ls    | \$113,232.00 /ls    | \$113,232           |
| <b>D3060 CONTROLS &amp; INSTRUMENTATION</b>     |            | <b>\$6.09 / SF</b>  | <b>\$2,318,278</b>  |
| <b>D3061 AUTOMATIC TEMPERATURE CONTROLS</b>     |            | <b>\$6.09 / SF</b>  | <b>\$2,318,278</b>  |
| ATC - BMS                                       | 380,570 sf | \$5.75 /sf          | \$2,188,278         |
| Dashboard Allowance                             | 1.00 allw  | \$50,000.00 /allw   | \$50,000            |
| Dehumidifer Controls                            | 1.00 allw  | \$55,000.00 /allw   | \$55,000            |
| Lighting Control                                | 1.00 allw  | \$25,000.00 /allw   | \$25,000            |
| <b>D3070 SPECIAL PURPOSE HVAC SYSTEMS</b>       |            | <b>\$11.83 / SF</b> | <b>\$4,502,412</b>  |
| <b>D3075 REFRIGERANT PIPING</b>                 |            | <b>\$10.10 / SF</b> | <b>\$3,845,200</b>  |
| Refrigeration Piping                            | 19,000 ea  | \$38.00 /ea         | \$722,000           |
| VRF Piping                                      | 56,500 lf  | \$44.00 /lf         | \$2,486,000         |
| Roof Pipe Jacketing                             | 3,540 lf   | \$15.00 /lf         | \$53,100            |
| RTU/AHU/HRU Condensers-2 Pipe Circuit           | 3,540 lf   | \$165.00 /lf        | \$584,100           |
| <b>D3076 CONDENSATE DRAIN PIPING</b>            |            | <b>\$1.73 / SF</b>  | <b>\$657,212</b>    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                            | QUANTITY          | UNIT COST           | TOTAL COST          |
|--------------------------------------------------------|-------------------|---------------------|---------------------|
| Condensate Drain Piping & Insulation                   | 12,500 lf         | \$51.75 /lf         | \$646,875           |
| Condensate Drain Pumps                                 | 25 ea             | \$413.47 /ea        | \$10,337            |
| <b>D3080 SYSTEMS TESTING &amp; BALANCING</b>           |                   | <b>\$0.65 / SF</b>  | <b>\$247,371</b>    |
| <b>D3080 AIR &amp; WATER BALANCE</b>                   |                   | <b>\$0.65 / SF</b>  | <b>\$247,371</b>    |
| Testing & Balancing                                    | 380,570 sf        | \$0.65 /sf          | \$247,371           |
| <b>D3090 OTHER HVAC SYSTEMS &amp; EQUIP</b>            |                   | <b>\$4.18 / SF</b>  | <b>\$1,592,513</b>  |
| <b>D3091 HVAC MISC ITEMS</b>                           |                   | <b>\$4.18 / SF</b>  | <b>\$1,592,513</b>  |
| Mechanical duct cleaning                               | 380,570 sf        | \$0.90 /sf          | \$342,513           |
| Rigging and Hoisting                                   | 1.00 ls           | \$225,000.00 /ls    | \$225,000           |
| Project Expenses and Commissioning                     | 1.00 ls           | \$775,000.00 /ls    | \$775,000           |
| Project Management                                     | 1.00 ls           | \$250,000.00 /ls    | \$250,000           |
| <b>D40 FIRE PROTECTION</b>                             | <b>380,570 SF</b> | <b>\$9.92 / SF</b>  | <b>\$3,775,296</b>  |
| <b>D4010 SPRINKLERS</b>                                |                   | <b>\$7.46 / SF</b>  | <b>\$2,838,158</b>  |
| <b>D4011 WET SPRINKLER SYSTEM</b>                      |                   | <b>\$7.46 / SF</b>  | <b>\$2,838,158</b>  |
| Sprinkler Distribution Piping - 1"                     | 29,915 lf         | \$35.00 /lf         | \$1,047,025         |
| Sprinkler Distribution Piping - 2"                     | 6,355 lf          | \$45.00 /lf         | \$285,975           |
| Sprinkler Distribution Piping - 3"                     | 2,400 lf          | \$53.00 /lf         | \$127,200           |
| Sprinkler Distribution Piping - 4"                     | 6,665 lf          | \$80.00 /lf         | \$533,200           |
| Sprinkler Piping Qty and Unit Rate Adj - Per Reconcile | 1.00 ls           | \$350,000.00 /ls    | \$350,000           |
| Head - Pendant, Concealed                              | 2,235 ea          | \$147.06 /ea        | \$328,679           |
| Head - Upright                                         | 1,530 ea          | \$108.55 /ea        | \$166,078           |
| <b>D4020 STANDPIPES</b>                                |                   | <b>\$1.43 / SF</b>  | <b>\$545,739</b>    |
| <b>D4022 STANDPIPE &amp; FIRE MAINS</b>                |                   | <b>\$1.43 / SF</b>  | <b>\$545,739</b>    |
| Standpipes & Fire Mains - 6"                           | 3,000 lf          | \$87.00 /lf         | \$261,000           |
| Standpipes & Fire Mains - 8"                           | 235 lf            | \$195.00 /lf        | \$45,825            |
| Double Check Valve 8"                                  | 1.00 ea           | \$16,582.59 /ea     | \$16,583            |
| Hose Valve, 2-1/2"                                     | 28 ea             | \$475.12 /ea        | \$13,303            |
| Zone Control Valve Assembly                            | 28 ea             | \$6,125.60 /ea      | \$171,517           |
| Wet Check Valve Assembly - 6"                          | 3.00 ea           | \$4,850.72 /ea      | \$14,552            |
| Wet Check Valve Assembly - 8"                          | 1.00 ea           | \$4,850.72 /ea      | \$4,851             |
| Fire Department Connection                             | 1.00 ea           | \$1,430.36 /ea      | \$1,430             |
| Fire Pump Test Header                                  | 1.00 ea           | \$1,675.36 /ea      | \$1,675             |
| Roof Manifold                                          | 8.00 ea           | \$1,875.36 /ea      | \$15,003            |
| <b>D4030 FIRE PROTECTION SPECIALTIES</b>               |                   | <b>\$0.33 / SF</b>  | <b>\$125,000</b>    |
| <b>D4031 FIRE PROTECTION EQUIPMENT</b>                 |                   | <b>\$0.33 / SF</b>  | <b>\$125,000</b>    |
| Electric Fire Pump, 1000 GPM                           | 1.00 ea           | \$120,000.00 /ea    | \$120,000           |
| Jockey Pump                                            | 1.00 ea           | \$5,000.00 /ea      | \$5,000             |
| <b>D4090 OTHER FIRE PROTECTION SYSTEMS</b>             |                   | <b>\$0.70 / SF</b>  | <b>\$266,399</b>    |
| <b>D4096 FIRE PROTECTION MISC ITEMS</b>                |                   | <b>\$0.70 / SF</b>  | <b>\$266,399</b>    |
| Coordination & Expenses                                | 380,570 sf        | \$0.70 /sf          | \$266,399           |
| <b>D50 ELECTRICAL</b>                                  | <b>380,570 SF</b> | <b>\$42.33 / SF</b> | <b>\$16,110,997</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                                                                   | QUANTITY | UNIT COST           | TOTAL COST         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------|--------------------|
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                                                                                                                            |          | <b>\$24.28 / SF</b> | <b>\$9,239,771</b> |
| <b>D5023 LARGE POWER &amp; DISTRIBUTION</b>                                                                                                                                   |          | <b>\$4.19 / SF</b>  | <b>\$1,595,815</b> |
| 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                     | 12 ea    | \$727.02 /ea        | \$8,724            |
| 100 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                    | 4.00 ea  | \$936.66 /ea        | \$3,747            |
| 200 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                    | 10 ea    | \$1,421.32 /ea      | \$14,213           |
| 400 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                    | 13 ea    | \$3,608.00 /ea      | \$46,904           |
| 30 KVA NEMA 1 Transformer composite unit                                                                                                                                      | 20 ea    | \$4,998.21 /ea      | \$99,964           |
| 112.5 KVA NEMA 1 Transformer composite unit                                                                                                                                   | 19 ea    | \$12,322.96 /ea     | \$234,136          |
| 225 KVA NEMA 1 Transformer composite unit                                                                                                                                     | 2.00 ea  | \$19,528.70 /ea     | \$39,057           |
| 4000 Amp Main Switchboard MCB                                                                                                                                                 | 2.00 ea  | \$201,000.00 /ea    | \$402,000          |
| 2000 Amp 277/480 Switchboard MCB                                                                                                                                              | 1.00 ea  | \$85,000.00 /ea     | \$85,000           |
| 1600 Amp 277/480 Switchboard MCB                                                                                                                                              | 1.00 ea  | \$50,000.00 /ea     | \$50,000           |
| 100 AMP 120/208 panel board surface mounted composite                                                                                                                         | 20 ea    | \$3,106.84 /ea      | \$62,137           |
| 125 AMP 120/208 panel board surface mounted composite                                                                                                                         | 4.00 ea  | \$3,326.64 /ea      | \$13,307           |
| 150 AMP 120/208 panel board surface mounted composite                                                                                                                         | 4.00 ea  | \$3,566.84 /ea      | \$14,267           |
| 225 AMP 120/208 Panel board surface mounted composite unit                                                                                                                    | 1.00 ea  | \$4,107.12 /ea      | \$4,107            |
| 400 AMP 120/208 Panel board surface mounted composite unit                                                                                                                    | 25 ea    | \$6,062.34 /ea      | \$151,558          |
| 100 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 8.00 ea  | \$3,200.84 /ea      | \$25,607           |
| 200 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 8.00 ea  | \$4,106.20 /ea      | \$32,850           |
| 225 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 19 ea    | \$4,734.34 /ea      | \$89,952           |
| 400 AMP 277/480 Fusable Distribution Panel board surface mounted composite unit                                                                                               | 1.00 ea  | \$8,558.61 /ea      | \$8,559            |
| 400 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 3.00 ea  | \$7,051.34 /ea      | \$21,154           |
| 800 AMP 277/480 Distribution Panel board surface mounted composite unit                                                                                                       | 2.00 ea  | \$12,411.87 /ea     | \$24,824           |
| 1200 AMP 277/480 Distribution Panel board surface mounted composite unit                                                                                                      | 4.00 ea  | \$17,035.84 /ea     | \$68,143           |
| 1200 AMP 277/480 Mechanical Panel board surface mounted composite unit                                                                                                        | 2.00 ea  | \$17,035.84 /ea     | \$34,072           |
| Metering Allowance based on 83 distribution panels and 16 Location for Cicurit meter cand Cat 6 Data Link recon 11-28-2022 Remove all and left generator and primary metering | -1.00 ls | \$340,000.00 /ls    | (\$340,000)        |
| Metering Allowance reduction based on Metering for up to 16 circuits for 16 Meter locatons                                                                                    | 1.00 ls  | \$400,000.01 /ls    | \$400,000          |
| Utility Meter Sockets composite unit                                                                                                                                          | 3.00 ea  | \$510.69 /ea        | \$1,532            |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                                                                                                                                       |          | <b>\$10.53 / SF</b> | <b>\$4,009,148</b> |
| #136 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 775 lf   | \$15.84 /lf         | \$12,279           |
| #137 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 770 lf   | \$15.84 /lf         | \$12,200           |
| #138 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 761 lf   | \$15.84 /lf         | \$12,057           |
| #144 20 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 796 lf   | \$16.37 /lf         | \$13,030           |
| #148 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 727 lf   | \$19.66 /lf         | \$14,293           |
| #150 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 714 lf   | \$16.82 /lf         | \$12,008           |
| #151 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 712 lf   | \$16.82 /lf         | \$11,975           |
| #152 30 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 736 lf   | \$17.87 /lf         | \$13,156           |
| #153 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 817 lf   | \$19.66 /lf         | \$16,062           |
| #155 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 676 lf   | \$16.82 /lf         | \$11,369           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                              | QUANTITY | UNIT COST   | TOTAL COST |
|----------------------------------------------------------|----------|-------------|------------|
| #156 25 AMP EMT Composite feeders copper - Large Power   | 683 lf   | \$16.82 /lf | \$11,487   |
| #159 35 AMP EMT Composite feeders copper - Large Power   | 666 lf   | \$19.66 /lf | \$13,094   |
| #160 35 AMP EMT Composite feeders copper - Large Power   | 672 lf   | \$19.66 /lf | \$13,212   |
| #167 20 AMP EMT Composite feeders copper - Large Power   | 820 lf   | \$16.37 /lf | \$13,423   |
| #175.1 35 AMP EMT Composite feeders copper - Large Power | 822 lf   | \$19.66 /lf | \$16,161   |
| #176.1 35 AMP EMT Composite feeders copper - Large Power | 838 lf   | \$19.66 /lf | \$16,475   |
| #177.1 35 AMP EMT Composite feeders copper - Large Power | 811 lf   | \$19.66 /lf | \$15,944   |
| #231 25 AMP EMT Composite feeders copper - Large Power   | 313 lf   | \$16.82 /lf | \$5,264    |
| #236 15 AMP EMT Composite feeders copper - Large Power   | 766 lf   | \$15.94 /lf | \$12,206   |
| #238 35 AMP EMT Composite feeders copper - Large Power   | 382 lf   | \$19.66 /lf | \$7,510    |
| #250 25 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$16.82 /lf | \$5,718    |
| #254 25 AMP EMT Composite feeders copper - Large Power   | 342 lf   | \$16.82 /lf | \$5,752    |
| #255 25 AMP EMT Composite feeders copper - Large Power   | 345 lf   | \$16.82 /lf | \$5,802    |
| #257 25 AMP EMT Composite feeders copper - Large Power   | 316 lf   | \$16.82 /lf | \$5,315    |
| #258 20 AMP EMT Composite feeders copper - Large Power   | 367 lf   | \$16.05 /lf | \$5,890    |
| #260 35 AMP EMT Composite feeders copper - Large Power   | 319 lf   | \$19.66 /lf | \$6,272    |
| #269.1 25 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$16.82 /lf | \$5,937    |
| #270.1 25 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$16.82 /lf | \$5,937    |
| #271.1 25 AMP EMT Composite feeders copper - Large Power | 343 lf   | \$16.82 /lf | \$5,769    |
| #276 25 AMP EMT Composite feeders copper - Large Power   | 376 lf   | \$16.82 /lf | \$6,324    |
| #277.1 25 AMP EMT Composite feeders copper - Large Power | 345 lf   | \$16.82 /lf | \$5,802    |
| #278.1 25 AMP EMT Composite feeders copper - Large Power | 332 lf   | \$16.82 /lf | \$5,584    |
| #279.1 25 AMP EMT Composite feeders copper - Large Power | 330 lf   | \$16.82 /lf | \$5,550    |
| #283.1 25 AMP EMT Composite feeders copper - Large Power | 355 lf   | \$16.82 /lf | \$5,971    |
| #284.1 25 AMP EMT Composite feeders copper - Large Power | 340 lf   | \$16.82 /lf | \$5,718    |
| #285.1 25 AMP EMT Composite feeders copper - Large Power | 346 lf   | \$16.82 /lf | \$5,819    |
| #294 15 AMP EMT Composite feeders copper - Large Power   | 243 lf   | \$15.84 /lf | \$3,850    |
| #296 15 AMP EMT Composite feeders copper - Large Power   | 235 lf   | \$15.84 /lf | \$3,723    |
| #297 15 AMP EMT Composite feeders copper - Large Power   | 250 lf   | \$15.84 /lf | \$3,961    |
| #298 30 AMP EMT Composite feeders copper - Large Power   | 267 lf   | \$17.87 /lf | \$4,773    |
| #327 25 AMP EMT Composite feeders copper - Large Power   | 220 lf   | \$16.82 /lf | \$3,700    |
| #347 15 AMP EMT Composite feeders copper - Large Power   | 775 lf   | \$15.84 /lf | \$12,279   |
| #348 15 AMP EMT Composite feeders copper - Large Power   | 769 lf   | \$15.84 /lf | \$12,184   |
| #349 30 AMP EMT Composite feeders copper - Large Power   | 740 lf   | \$17.87 /lf | \$13,227   |
| #357 25 AMP EMT Composite feeders copper - Large Power   | 283 lf   | \$16.82 /lf | \$4,760    |
| #358 20 AMP EMT Composite feeders copper - Large Power   | 305 lf   | \$16.44 /lf | \$5,015    |
| #359 20 AMP EMT Composite feeders copper - Large Power   | 298 lf   | \$16.44 /lf | \$4,900    |
| #361 25 AMP EMT Composite feeders copper - Large Power   | 298 lf   | \$16.82 /lf | \$5,012    |
| #363 15 AMP EMT Composite feeders copper - Large Power   | 321 lf   | \$15.84 /lf | \$5,086    |
| #364 15 AMP EMT Composite feeders copper - Large Power   | 335 lf   | \$15.84 /lf | \$5,308    |
| #365 25 AMP EMT Composite feeders copper - Large Power   | 323 lf   | \$16.82 /lf | \$5,432    |
| #367 25 AMP EMT Composite feeders copper - Large Power   | 335 lf   | \$16.82 /lf | \$5,634    |
| #369 25 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$16.82 /lf | \$5,718    |
| #371 25 AMP EMT Composite feeders copper - Large Power   | 352 lf   | \$16.82 /lf | \$5,920    |
| #125 50 AMP EMT Composite feeders copper - Large Power   | 512 lf   | \$22.55 /lf | \$11,548   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                              | QUANTITY | UNIT COST   | TOTAL COST |
|----------------------------------------------------------|----------|-------------|------------|
| #130 50 AMP EMT Composite feeders copper - Large Power   | 476 lf   | \$22.55 /lf | \$10,736   |
| #134 50 AMP EMT Composite feeders copper - Large Power   | 294 lf   | \$22.55 /lf | \$6,631    |
| #145 50 AMP EMT Composite feeders copper - Large Power   | 720 lf   | \$22.55 /lf | \$16,240   |
| #146 50 AMP EMT Composite feeders copper - Large Power   | 716 lf   | \$22.55 /lf | \$16,149   |
| #147 50 AMP EMT Composite feeders copper - Large Power   | 735 lf   | \$22.55 /lf | \$16,578   |
| #149 80 AMP EMT Composite feeders copper - Large Power   | 723 lf   | \$27.17 /lf | \$19,645   |
| #154 50 AMP EMT Composite feeders copper - Large Power   | 808 lf   | \$22.55 /lf | \$18,224   |
| #163 50 AMP EMT Composite feeders copper - Large Power   | 673 lf   | \$22.55 /lf | \$15,179   |
| #164 50 AMP EMT Composite feeders copper - Large Power   | 674 lf   | \$22.55 /lf | \$15,202   |
| #171 50 AMP EMT Composite feeders copper - Large Power   | 628 lf   | \$22.55 /lf | \$14,164   |
| #172 50 AMP EMT Composite feeders copper - Large Power   | 626 lf   | \$22.55 /lf | \$14,119   |
| #173 50 AMP EMT Composite feeders copper - Large Power   | 707 lf   | \$22.55 /lf | \$15,946   |
| #174 50 AMP EMT Composite feeders copper - Large Power   | 696 lf   | \$22.55 /lf | \$15,698   |
| #175.2 50 AMP EMT Composite feeders copper - Large Power | 812 lf   | \$22.55 /lf | \$18,315   |
| #176.2 50 AMP EMT Composite feeders copper - Large Power | 831 lf   | \$22.55 /lf | \$18,743   |
| #177.2 50 AMP EMT Composite feeders copper - Large Power | 827 lf   | \$22.55 /lf | \$18,653   |
| #187 50 AMP EMT Composite feeders copper - Large Power   | 407 lf   | \$22.55 /lf | \$9,180    |
| #232.1 25 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$16.82 /lf | \$5,836    |
| #232.2 35 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$19.66 /lf | \$6,822    |
| #233.1 25 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$16.82 /lf | \$5,735    |
| #233.2 35 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$19.66 /lf | \$6,704    |
| #234.1 25 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$16.82 /lf | \$5,735    |
| #234.2 35 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$19.66 /lf | \$6,704    |
| #235.1 25 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$16.82 /lf | \$5,836    |
| #235.2 35 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$19.66 /lf | \$6,822    |
| #243 50 AMP EMT Composite feeders copper - Large Power   | 332 lf   | \$22.55 /lf | \$7,488    |
| #244 50 AMP EMT Composite feeders copper - Large Power   | 344 lf   | \$22.55 /lf | \$7,759    |
| #245 35 AMP EMT Composite feeders copper - Large Power   | 352 lf   | \$19.66 /lf | \$6,920    |
| #246 50 AMP EMT Composite feeders copper - Large Power   | 337 lf   | \$22.55 /lf | \$7,601    |
| #247 35 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$19.66 /lf | \$6,684    |
| #248 50 AMP EMT Composite feeders copper - Large Power   | 330 lf   | \$22.55 /lf | \$7,443    |
| #249 35 AMP EMT Composite feeders copper - Large Power   | 336 lf   | \$19.66 /lf | \$6,606    |
| #251 50 AMP EMT Composite feeders copper - Large Power   | 320 lf   | \$22.55 /lf | \$7,218    |
| #252 35 AMP EMT Composite feeders copper - Large Power   | 327 lf   | \$19.66 /lf | \$6,429    |
| #256 50 AMP EMT Composite feeders copper - Large Power   | 323 lf   | \$22.55 /lf | \$7,285    |
| #259 35 AMP EMT Composite feeders copper - Large Power   | 326 lf   | \$19.66 /lf | \$6,409    |
| #263 35 AMP EMT Composite feeders copper - Large Power   | 330 lf   | \$19.66 /lf | \$6,488    |
| #264 35 AMP EMT Composite feeders copper - Large Power   | 328 lf   | \$19.66 /lf | \$6,449    |
| #269.2 50 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$22.55 /lf | \$7,962    |
| #270.2 50 AMP EMT Composite feeders copper - Large Power | 324 lf   | \$22.55 /lf | \$7,308    |
| #271.2 50 AMP EMT Composite feeders copper - Large Power | 343 lf   | \$22.55 /lf | \$7,736    |
| #275 50 AMP EMT Composite feeders copper - Large Power   | 368 lf   | \$22.55 /lf | \$8,300    |
| #277.2 50 AMP EMT Composite feeders copper - Large Power | 352 lf   | \$22.55 /lf | \$7,939    |
| #278.2 50 AMP EMT Composite feeders copper - Large Power | 339 lf   | \$22.55 /lf | \$7,646    |
| #279.2 50 AMP EMT Composite feeders copper - Large Power | 337 lf   | \$22.55 /lf | \$7,601    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                             | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------------------------------------|----------|--------------|------------|
| #283.2 50 AMP EMT Composite feeders copper - Large Power                | 348 lf   | \$22.55 /lf  | \$7,849    |
| #284.2 50 AMP EMT Composite feeders copper - Large Power                | 333 lf   | \$22.55 /lf  | \$7,511    |
| #285.2 50 AMP EMT Composite feeders copper - Large Power                | 353 lf   | \$22.55 /lf  | \$7,962    |
| #317 50 AMP EMT Composite feeders copper - Large Power                  | 209 lf   | \$22.55 /lf  | \$4,714    |
| #318 50 AMP EMT Composite feeders copper - Large Power                  | 228 lf   | \$22.55 /lf  | \$5,143    |
| #325 35 AMP EMT Composite feeders copper - Large Power                  | 216 lf   | \$19.66 /lf  | \$4,247    |
| #326 50 AMP EMT Composite feeders copper - Large Power                  | 228 lf   | \$22.55 /lf  | \$5,143    |
| #346 50 AMP EMT Composite feeders copper - Large Power                  | 626 lf   | \$22.55 /lf  | \$14,119   |
| #356 35 AMP EMT Composite feeders copper - Large Power                  | 276 lf   | \$19.66 /lf  | \$5,426    |
| #360 40 AMP EMT Composite feeders copper - Large Power                  | 228 lf   | \$20.88 /lf  | \$4,761    |
| #366 35 AMP EMT Composite feeders copper - Large Power                  | 329 lf   | \$19.66 /lf  | \$6,468    |
| #368 50 AMP EMT Composite feeders copper - Large Power                  | 327 lf   | \$22.55 /lf  | \$7,375    |
| #372 50 AMP EMT Composite feeders copper - Large Power                  | 359 lf   | \$22.55 /lf  | \$8,097    |
| #044 50 AMP MI Composite feeders copper - Large Power                   | 34 lf    | \$86.00 /lf  | \$2,924    |
| #047 50 AMP MI Composite feeders copper - Large Power                   | 319 lf   | \$86.00 /lf  | \$27,433   |
| #050 50 AMP MI Composite feeders copper - Large Power                   | 457 lf   | \$86.00 /lf  | \$39,301   |
| #053 50 AMP MI Composite feeders copper - Large Power                   | 254 lf   | \$86.00 /lf  | \$21,844   |
| #056 50 AMP MI Composite feeders copper - Large Power                   | 451 lf   | \$86.00 /lf  | \$38,785   |
| #059 50 AMP MI Composite feeders copper - Large Power                   | 285 lf   | \$86.00 /lf  | \$24,509   |
| #062 50 AMP MI Composite feeders copper - Large Power                   | 476 lf   | \$86.00 /lf  | \$40,935   |
| #065 50 AMP MI Composite feeders copper - Large Power                   | 239 lf   | \$86.00 /lf  | \$20,554   |
| #234 60 AMP EMT Composite feeders copper - Large Power                  | 356 lf   | \$26.40 /lf  | \$9,400    |
| #235 60 AMP EMT Composite feeders copper - Large Power                  | 366 lf   | \$26.40 /lf  | \$9,664    |
| #303 35 AMP EMT Composite feeders copper - Large Power                  | 234 lf   | \$19.66 /lf  | \$4,600    |
| #370 50 AMP EMT Composite feeders copper - Large Power                  | 347 lf   | \$22.55 /lf  | \$7,827    |
| #036 100 AMP MI Composite feeders Copper - Large Power                  | 32 lf    | \$100.59 /lf | \$3,219    |
| #037 100 AMP MI Composite feeders Copper - Large Power                  | 321 lf   | \$104.26 /lf | \$33,467   |
| #038 100 AMP MI Composite feeders Copper - Large Power                  | 467 lf   | \$104.26 /lf | \$48,689   |
| #039 100 AMP MI Composite feeders Copper - Large Power                  | 259 lf   | \$104.26 /lf | \$27,003   |
| #040 100 AMP MI Composite feeders Copper - Large Power                  | 455 lf   | \$104.26 /lf | \$47,438   |
| #041 100 AMP MI Composite feeders Copper - Large Power                  | 271 lf   | \$104.26 /lf | \$28,254   |
| #042 100 AMP MI Composite feeders Copper - Large Power                  | 475 lf   | \$104.26 /lf | \$49,523   |
| #043 100 AMP MI Composite feeders Copper - Large Power                  | 239 lf   | \$104.26 /lf | \$24,918   |
| #183 110 AMP EMT Composite feeders Copper - Large Power                 | 389 lf   | \$35.71 /lf  | \$13,893   |
| #226 100 AMP EMT Composite feeders Copper - Large Power                 | 428 lf   | \$33.52 /lf  | \$14,348   |
| #227 110 AMP EMT Composite feeders Copper - Large Power                 | 466 lf   | \$35.71 /lf  | \$16,643   |
| #230 80 AMP EMT Composite feeders Copper - Large Power                  | 255 lf   | \$27.17 /lf  | \$6,929    |
| #328 225 AMP EMT Composite feeders Copper - Large Power                 | 211 lf   | \$88.01 /lf  | \$18,571   |
| #329 175 AMP EMT Composite feeders Copper - Large Power                 | 212 lf   | \$77.91 /lf  | \$16,518   |
| #083 Fire Pump Assume 200 AMP MI Composite feeders Copper - Large Power | 90 lf    | \$290.84 /lf | \$26,176   |
| #084 175 AMP MI Composite feeders Copper - Large Power                  | 62 lf    | \$242.92 /lf | \$15,061   |
| #106 200 AMP EMT Composite feeders Copper - Large Power                 | 271 lf   | \$95.04 /lf  | \$25,757   |
| #107 200 AMP EMT Composite feeders Copper - Large Power                 | 53 lf    | \$95.04 /lf  | \$5,037    |
| #142 175 AMP EMT Composite feeders Copper - Large Power                 | 757 lf   | \$77.91 /lf  | \$58,981   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                  | QUANTITY | UNIT COST    | TOTAL COST |
|--------------------------------------------------------------|----------|--------------|------------|
| #143 175 AMP EMT Composite feeders Copper - Large Power      | 685 lf   | \$77.91 /lf  | \$53,371   |
| #181 150 AMP EMT Composite feeders Copper - Large Power      | 386 lf   | \$61.00 /lf  | \$23,546   |
| #185 150 AMP EMT Composite feeders Copper - Large Power      | 720 lf   | \$61.00 /lf  | \$43,919   |
| #186 200 AMP EMT Composite feeders Copper - Large Power      | 746 lf   | \$98.48 /lf  | \$73,465   |
| #225 150 AMP EMT Composite feeders Copper - Large Power      | 379 lf   | \$61.00 /lf  | \$23,119   |
| #304 35 AMP EMT Composite feeders Copper - Large Power       | 256 lf   | \$19.66 /lf  | \$5,033    |
| #307.1 25 AMP EMT Composite feeders Copper - Large Power     | 275 lf   | \$16.82 /lf  | \$4,625    |
| #307.2 35 AMP EMT Composite feeders Copper - Large Power     | 250 lf   | \$19.66 /lf  | \$4,915    |
| #308.1 25 AMP EMT Composite feeders Copper - Large Power     | 231 lf   | \$16.82 /lf  | \$3,885    |
| #308.2 35 AMP EMT Composite feeders Copper - Large Power     | 213 lf   | \$19.66 /lf  | \$4,188    |
| #240 175 AMP EMT Composite feeders Copper - Large Power      | 284 lf   | \$77.91 /lf  | \$22,128   |
| #033 600 AMP EMT Composite feeders Copper - Large Power      | 36 lf    | \$247.41 /lf | \$8,907    |
| #068 400 AMP MI Composite feeders Copper - Large Power       | 63 lf    | \$418.68 /lf | \$26,377   |
| #081 400 AMP MI Composite feeders Copper - Large Power       | 36 lf    | \$418.68 /lf | \$15,072   |
| #082 400 AMP MI Composite feeders Copper - Large Power       | 34 lf    | \$418.68 /lf | \$14,235   |
| #182 400 AMP EMT Composite feeders Copper - Large Power      | 819 lf   | \$168.09 /lf | \$137,663  |
| #224 450 AMP EMT Composite feeders Copper - Large Power      | 336 lf   | \$192.58 /lf | \$64,708   |
| #293 400 AMP EMT Composite feeders Copper - Large Power      | 336 lf   | \$168.09 /lf | \$56,477   |
| #362 450 AMP EMT Composite feeders Copper - Large Power      | 189 lf   | \$192.58 /lf | \$36,398   |
| #032 800 AMP EMT Composite feeders Aluminum - Large Power    | 81 lf    | \$269.45 /lf | \$21,826   |
| #003 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #004 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #077 1200 AMP EMT Composite feeders Aluminum - Large Power   | 48 lf    | \$406.75 /lf | \$19,524   |
| #078 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #289.1 1200 AMP EMT Composite feeders Aluminum - Large Power | 126 lf   | \$406.75 /lf | \$51,250   |
| #289.2 1200 AMP EMT Composite feeders Aluminum - Large Power | 156 lf   | \$406.75 /lf | \$63,452   |
| #076 1600 AMP EMT Composite feeders Aluminum - Large Power   | 276 lf   | \$538.91 /lf | \$148,738  |
| #005 2000 AMP EMT Composite feeders Aluminum - Large Power   | 488 lf   | \$674.44 /lf | \$329,128  |
| #131 100 AMP EMT Composite feeders Aluminum - Large Power    | 60 lf    | \$37.00 /lf  | \$2,220    |
| #132 125 AMP EMT Composite feeders Aluminum - Large Power    | 338 lf   | \$42.14 /lf  | \$14,244   |
| #211 150 AMP EMT Composite feeders Aluminum - Large Power    | 84 lf    | \$49.08 /lf  | \$4,123    |
| #350 125 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$42.14 /lf  | \$5,057    |
| #351 125 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$42.14 /lf  | \$6,321    |
| #352 125 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$42.14 /lf  | \$6,321    |
| #353 125 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$42.14 /lf  | \$5,057    |
| #354 150 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$49.08 /lf  | \$5,890    |
| #355 150 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$49.08 /lf  | \$7,363    |
| #008 200 AMP EMT Composite feeders Aluminum - Large Power    | 36 lf    | \$79.15 /lf  | \$2,849    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                    | QUANTITY | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------|----------|--------------------|--------------------|
| #011 200 AMP EMT Composite feeders Aluminum - Large Power                      | 321 lf   | \$79.15 /lf        | \$25,408           |
| #014 200 AMP EMT Composite feeders Aluminum - Large Power                      | 481 lf   | \$79.15 /lf        | \$38,072           |
| #017 200 AMP EMT Composite feeders Aluminum - Large Power                      | 278 lf   | \$79.15 /lf        | \$22,004           |
| #020 200 AMP EMT Composite feeders Aluminum - Large Power                      | 493 lf   | \$79.15 /lf        | \$39,022           |
| #023 200 AMP EMT Composite feeders Aluminum - Large Power                      | 288 lf   | \$79.15 /lf        | \$22,796           |
| #026 200 AMP EMT Composite feeders Aluminum - Large Power                      | 507 lf   | \$79.15 /lf        | \$40,130           |
| #029 200 AMP EMT Composite feeders Aluminum - Large Power                      | 267 lf   | \$79.15 /lf        | \$21,134           |
| #071 200 AMP EMT Composite feeders Aluminum - Large Power                      | 476 lf   | \$79.15 /lf        | \$37,676           |
| #073 200 AMP EMT Composite feeders Aluminum - Large Power                      | 53 lf    | \$79.15 /lf        | \$4,195            |
| #087 225 AMP EMT Composite feeders Aluminum - Large Power                      | 43 lf    | \$84.71 /lf        | \$3,643            |
| #090 225 AMP EMT Composite feeders Aluminum - Large Power                      | 465 lf   | \$84.71 /lf        | \$39,390           |
| #094 225 AMP EMT Composite feeders Aluminum - Large Power                      | 302 lf   | \$84.71 /lf        | \$25,582           |
| #097 225 AMP EMT Composite feeders Aluminum - Large Power                      | 464 lf   | \$84.71 /lf        | \$39,305           |
| #100 225 AMP EMT Composite feeders Aluminum - Large Power                      | 459 lf   | \$84.71 /lf        | \$38,882           |
| #103 225 AMP EMT Composite feeders Aluminum - Large Power                      | 479 lf   | \$84.71 /lf        | \$40,576           |
| #108 225 AMP EMT Composite feeders Aluminum - Large Power                      | 402 lf   | \$84.71 /lf        | \$34,053           |
| #113 225 AMP EMT Composite feeders Aluminum - Large Power                      | 346 lf   | \$84.71 /lf        | \$29,310           |
| #118 225 AMP EMT Composite feeders Aluminum - Large Power                      | 462 lf   | \$84.71 /lf        | \$39,136           |
| #127 225 AMP EMT Composite feeders Aluminum - Large Power                      | 341 lf   | \$84.71 /lf        | \$28,886           |
| #189 225 AMP EMT Composite feeders Aluminum - Large Power                      | 144 lf   | \$84.71 /lf        | \$12,198           |
| #190 175 AMP EMT Composite feeders Aluminum - Large Power                      | 50 lf    | \$69.12 /lf        | \$3,456            |
| #192 225 AMP EMT Composite feeders Aluminum - Large Power                      | 344 lf   | \$84.71 /lf        | \$29,140           |
| #199 225 AMP EMT Composite feeders Aluminum - Large Power                      | 202 lf   | \$84.71 /lf        | \$17,111           |
| #202 225 AMP EMT Composite feeders Aluminum - Large Power                      | 71 lf    | \$84.71 /lf        | \$6,014            |
| #205 225 AMP EMT Composite feeders Aluminum - Large Power                      | 211 lf   | \$84.71 /lf        | \$17,874           |
| #208 225 AMP EMT Composite feeders Aluminum - Large Power                      | 278 lf   | \$84.71 /lf        | \$23,549           |
| #212 175 AMP EMT Composite feeders Aluminum - Large Power                      | 318 lf   | \$69.12 /lf        | \$21,981           |
| #213 225 AMP EMT Composite feeders Aluminum - Large Power                      | 168 lf   | \$84.71 /lf        | \$14,231           |
| #215 225 AMP EMT Composite feeders Aluminum - Large Power                      | 251 lf   | \$84.71 /lf        | \$21,262           |
| #218 225 AMP EMT Composite feeders Aluminum - Large Power                      | 263 lf   | \$84.71 /lf        | \$22,279           |
| #221 225 AMP EMT Composite feeders Aluminum - Large Power                      | 242 lf   | \$84.71 /lf        | \$20,500           |
| #006 400 AMP EMT Composite feeders Aluminum - Large Power                      | 56 lf    | \$134.93 /lf       | \$7,556            |
| #034 400 AMP EMT Composite feeders Aluminum - Large Power                      | 40 lf    | \$134.93 /lf       | \$5,397            |
| #069 400 AMP EMT Composite feeders Aluminum - Large Power                      | 39 lf    | \$134.93 /lf       | \$5,262            |
| #075 400 AMP EMT Composite feeders Aluminum - Large Power                      | 64 lf    | \$134.93 /lf       | \$8,636            |
| #121 400 AMP EMT Composite feeders Aluminum - Large Power                      | 283 lf   | \$134.93 /lf       | \$38,186           |
| #191 400 AMP EMT Composite feeders Aluminum - Large Power                      | 50 lf    | \$134.93 /lf       | \$6,747            |
| #195 400 AMP EMT Composite feeders Aluminum - Large Power                      | 287 lf   | \$134.93 /lf       | \$38,725           |
| #330 400 AMP EMT Composite feeders Aluminum - Large Power                      | 150 lf   | \$134.93 /lf       | \$20,240           |
| <b>D5025 EMERGENCY GEN SET W/ATS</b>                                           |          | <b>\$0.11 / SF</b> | <b>\$42,970</b>    |
| Auto Transfer Switch 3P - Fire pump ATS install only (included with fire pump) | 1.00 ea  | \$8,695.58 /ea     | \$8,696            |
| Auto Transfer Switch 3P - 400a                                                 | 3.00 ea  | \$11,424.75 /ea    | \$34,274           |
| <b>D5027 MECHANICAL EQUIPMENT CONNECTIONS</b>                                  |          | <b>\$5.46 / SF</b> | <b>\$2,076,788</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                  | QUANTITY | UNIT COST    | TOTAL COST |
|----------------------------------------------------------------------------------------------|----------|--------------|------------|
| E3EQ   AC - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                        | 53 ea    | \$655.72 /ea | \$34,753   |
| E3EQ   AC Air compressors AC2-5 - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit  | 4.00 ea  | \$655.72 /ea | \$2,623    |
| E3EQ   ACh 04 composite unit                                                                 | 1.00 ea  | \$655.72 /ea | \$656      |
| E3EQ   ACh 05 composite unit                                                                 | 1.00 ea  | \$655.72 /ea | \$656      |
| E3EQ   AD2-4 - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                     | 3.00 ea  | \$655.72 /ea | \$1,967    |
| E3EQ   CP1 with motor rated Switch composite unit                                            | 4.00 ea  | \$655.72 /ea | \$2,623    |
| E3EQ   DEH1 with 120 Volt Circuit                                                            | 27 ea    | \$655.72 /ea | \$17,705   |
| E3EQ   j box with 30 amp disconnect                                                          | 5.00 ea  | \$655.72 /ea | \$3,279    |
| E3EQ   j box with with motor rated Switch                                                    | 11 ea    | \$655.72 /ea | \$7,213    |
| E3EQ   30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 6.00 ea  | \$655.72 /ea | \$3,934    |
| E3EQ   30A Disconnect - Unassigned 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 112 ea   | \$655.72 /ea | \$73,441   |
| E3EQ   ACCCU - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                     | 13 ea    | \$655.72 /ea | \$8,524    |
| E3EQ   BS - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                        | 38 ea    | \$655.72 /ea | \$24,917   |
| E3EQ   CU-1 with VFD 35A composite unit connection only feeder in large power                | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-10A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-10B with VFD 30A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-11A with VFD 80A composite unit connection only feeder in large power              | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-11B with VFD 35A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-11C with VFD 35A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-12 with VFD 30A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-13A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-13B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-13C with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-14A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-14B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-15 with VFD 50A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-16 with VFD 20A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                     | QUANTITY | UNIT COST    | TOTAL COST |
|---------------------------------------------------------------------------------|----------|--------------|------------|
| E3EQ   CU-17 with VFD 80A composite unit connection only feeder in large power  | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-19A with VFD 40A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-19B with VFD 20A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-2A with VFD 45A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-2B with VFD 20A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-3 with VFD 40A composite unit connection only feeder in large power   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-4A with VFD 80A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-4B with VFD 80A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-5A with VFD 40A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-5B with VFD 30A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-6A with VFD 40A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-6B with VFD 35 A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-7 with VFD 15 A composite unit connection only feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-8A with VFD 80 A composite unit connection only feeder in large power | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-8B with VFD 60 A composite unit connection only feeder in large power | 1.00 ea  | \$727.02 /ea | \$727      |
| E3EQ   CU-9A with VFD 40 A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-9B with VFD 30 A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-9C with VFD 20 A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   DF - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit           | 2.00 ea  | \$655.72 /ea | \$1,311    |
| E3EQ   DWP - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit          | 1.00 ea  | \$655.72 /ea | \$656      |
| E3EQ   ERV-1 with VFD 45 A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-3 with VFD 15 A composite unit connection only feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-4 with VFD 15 A composite unit connection                            | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-7 with VFD 45 A composite unit connection                            | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   EUH - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit          | 28 ea    | \$655.72 /ea | \$18,360   |
| E3EQ   F: Fan w/ VFD composite unit connection                                  | 12 ea    | \$448.22 /ea | \$5,379    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                         | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------------------------------|----------|----------------|------------|
| E3EQ   F: Fan w/ VFD composite unit connection only feeder in large power                           | 8.00 ea  | \$448.22 /ea   | \$3,586    |
| E3EQ   Fire Pump Controler FBO composite unit connection only feeder in large power                 | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   FTU - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit(large qty from mech sched)   | 9.00 ea  | \$655.72 /ea   | \$5,902    |
| E3EQ   HWRP 1-8 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                           | 8.00 ea  | \$655.72 /ea   | \$5,246    |
| E3EQ   KEF - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power   | 5.00 ea  | \$655.72 /ea   | \$3,279    |
| E3EQ   MAU1 with VFD 200 A composite unit connection only on drawing only feeder in large power     | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   MAU2 with VFD 400A composite unit connection only feeder in large power                      | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PE-1 with Cntrl composite unit connection only off riser only feeder in large power          | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PE-2 with Cntrl composite unit connection only off riser only feeder in large power          | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PH - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                               | 1.00 ea  | \$655.72 /ea   | \$656      |
| E3EQ   SA - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit associated with Ahu1 and Ahu2 | 2.00 ea  | \$655.72 /ea   | \$1,311    |
| E3EQ   SP - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                               | 3.00 ea  | \$655.72 /ea   | \$1,967    |
| E3EQ   VAC - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 2.00 ea  | \$655.72 /ea   | \$1,311    |
| E3EQ   VAV - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 62 ea    | \$655.72 /ea   | \$40,655   |
| E3EQ   VCU composite unit connection only feeder in large power                                     | 48 ea    | \$655.72 /ea   | \$31,475   |
| E3EQ   ACCU - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 40 ea    | \$727.02 /ea   | \$29,081   |
| E3EQ   AD1 - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   RTU1 - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power  | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   RTU2 - 200 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   VAV Connection for electric Rehated coil - not shown on electrical                           | 162 ea   | \$800.00 /ea   | \$129,600  |
| E3EQ   VRF branch selector 208 composite unit connection off mechanical schedule                    | 47 ea    | \$516.82 /ea   | \$24,290   |
| E3EQ   AC01 air compressor 100 A composite unit connection                                          | 1.00 ea  | \$920.18 /ea   | \$920      |
| E3EQ   AHU1 with VFD 600 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,250.00 /ea | \$1,250    |
| E3EQ   AHU10 with VFD 200 A composite unit connection only feeder in large power                    | 1.00 ea  | \$2,500.00 /ea | \$2,500    |
| E3EQ   AHU2 with VFD 600 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,250.00 /ea | \$1,250    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                     | QUANTITY  | UNIT COST          | TOTAL COST         |
|-------------------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| E3EQ   AHU3 with VFD 600 A composite unit connection only feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   AHU4 with VFD 100 A composite unit connection only feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   AHU5 with VFD 100 A composite unit connection only feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   AHU6 with VFD 200 A composite unit connection only feeder in large power                 | 1.00 ea   | \$1,421.00 /ea     | \$1,421            |
| E3EQ   AHU7 with VFD 225 A composite unit connection only feeder in large power                 | 1.00 ea   | \$1,421.00 /ea     | \$1,421            |
| E3EQ   AHU8 with VFD 150 A composite unit connection only feeder in large power                 | 1.00 ea   | \$1,250.00 /ea     | \$1,250            |
| E3EQ   AHU9 with VFD 100 A composite unit connection only feeder in large power                 | 1.00 ea   | \$2,500.00 /ea     | \$2,500            |
| E3EQ   DC-1 ith VFD 100 A composite unit connection only feeder in large power                  | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU4 with VFD 100 A composite unit connection only feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU5 with VFD 100 A composite unit connection only feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU1 with VFD 100 A composite unit connection only feeder in large power                 | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   HRU2 with VFD 300 A composite unit connection only feeder in large power                 | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   HRU3 with VFD 300 A composite unit connection only feeder in large power                 | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   EWH w/ junction box Composite Unit 200 amps only feeder in large power                   | 4.00 ea   | \$655.72 /ea       | \$2,623            |
| E3EQ   EWH w/ junction box Composite Unit 30 amps                                               | 5.00 ea   | \$655.72 /ea       | \$3,279            |
| E3EQ   FCU w/ junction box - Composite Unit                                                     | 271 ea    | \$655.72 /ea       | \$177,700          |
| E3EQ   GWH w/ junction box Composite Unit 30 amps                                               | 1.00 ea   | \$655.72 /ea       | \$656              |
| 20 AMP EMT Composite feeders copper - Mechanical                                                | 28,950 lf | \$17.51 /lf        | \$506,917          |
| 30 AMP EMT Composite feeders copper - Mechanical                                                | 38,250 lf | \$19.75 /lf        | \$755,422          |
| 60 AMP EMT Composite feeders copper - Mechanical                                                | 3,075 lf  | \$28.17 /lf        | \$86,607           |
| 100 AMP EMT Composite feeders Copper - Mechanical                                               | 75 lf     | \$33.82 /lf        | \$2,537            |
| <b>D5029 SMALL POWER DEVICES &amp; WIRING</b>                                                   |           | <b>\$3.98 / SF</b> | <b>\$1,515,051</b> |
| Wiremold Dual Channel Empty Raceway with wiring - no devices included - Composite Unit          | 32 lf     | \$60.36 /lf        | \$1,932            |
| Wiremold Duplex Receptacle Only Composite Unit                                                  | 15 ea     | \$45.60 /ea        | \$684              |
| E3EQ   Auto 120 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea   |                    | \$0                |
| E3EQ   Auto 208 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea   |                    | \$0                |
| E3EQ   Auto Technology 120 volt connections - Assume Power is covered on Electrical Power plans | 0.00 ea   |                    | \$0                |
| E3EQ   Auto Technology 208 volt connetions - Assume Power is covered on Electrical Power plans  | 0.00 ea   |                    | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                        | QUANTITY | UNIT COST | TOTAL COST |
|----------------------------------------------------------------------------------------------------|----------|-----------|------------|
| E3EQ   Biotech 120 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea  |           | \$0        |
| E3EQ   Carpentry 120 volt connetions - Assume Power is covered on Electrical Power plans           | 0.00 ea  |           | \$0        |
| E3EQ   Carpentry 208 volt connetions Mechanical schedule with feeder                               | 0.00 ea  |           | \$0        |
| E3EQ   Carpentry 480 volt connetions Mechanical schedule with feeder                               | 0.00 ea  |           | \$0        |
| E3EQ   Cosmo 120 volt connetions - Assume Power is covered on Electrical Power plans               | 0.00 ea  |           | \$0        |
| E3EQ   Cosmo 208 volt connetions - Assume Power is covered on Electrical Power plans               | 0.00 ea  |           | \$0        |
| E3EQ   Dental 120 volt connetions - Assume Power is covered on Electrical Power plans              | 0.00 ea  |           | \$0        |
| E3EQ   Dental 208 volt connetions - Assume Power is covered on Electrical Power plans              | 0.00 ea  |           | \$0        |
| E3EQ   Drafting and Design 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |           | \$0        |
| E3EQ   Drafting and Design 208 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |           | \$0        |
| E3EQ   DVC Comp. Lab 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   DVC Comp. Lab 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   Electrical 120 volt connetions - Assume Power is covered on Electrical Power plans          | 0.00 ea  |           | \$0        |
| E3EQ   Health Assist 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   Health Assist 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   HVAC 120 volt connetions - Assume Power is covered on Electrical Power plans                | 0.00 ea  |           | \$0        |
| E3EQ   HVAC 208 volt connetions - Assume Power is covered on Electrical Power plans                | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 120 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 208 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 480 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 120 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 208 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 480 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Medical 120 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea  |           | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                             | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------------------|----------|----------------|------------|
| E3EQ   Medical 208 volt connetions - Assume Power is covered on Electrical Power plans  | 0.00 ea  |                | \$0        |
| E3EQ   MF 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |                | \$0        |
| E3EQ   MF 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |                | \$0        |
| E3EQ   MF 480 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |                | \$0        |
| E3EQ   Plumbing 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |                | \$0        |
| E3EQ   Robotics 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |                | \$0        |
| E3EQ   Robotics 208 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |                | \$0        |
| Gym Scoreboard control System Wiring                                                    | 1.00 ea  | \$1,500.00 /ea | \$1,500    |
| Gym Shot timer Wiring                                                                   | 1.00 ea  | \$1,500.00 /ea | \$1,500    |
| Small Power Projection Screen                                                           | 2.00 ea  | \$1,500.00 /ea | \$3,000    |
| FB: Quad Floor Box - Composite Unit                                                     | 50 ea    | \$875.00 /ea   | \$43,750   |
| Transformer: 24 V XFMR Low Voltage transformer                                          | 24 ea    | \$217.48 /ea   | \$5,220    |
| Recep: 20A Twist lock (Type 1) Poke thru Receptacle Composite unit                      | 1.00 ea  | \$1,200.00 /ea | \$1,200    |
| Recep: 20A Twist lock (Type 1) Receptacle Composite unit                                | 28 ea    | \$131.58 /ea   | \$3,684    |
| Recep: 20A Twist lock (Type 1) Heavy Duty Receptacle Composite unit                     | 2.00 ea  | \$131.58 /ea   | \$263      |
| Recep: 20A Twist lock (Type 4) 250V Receptacle Composite unit                           | 5.00 ea  | \$131.58 /ea   | \$658      |
| Recep: 30 Amp Twist Lock Heavy duty, 208V Nema Receptacle type 5                        | 7.00 ea  | \$165.17 /ea   | \$1,156    |
| Recep: 30 Amp Twist Lock, 208V floor box Nema Receptacle type 5                         | 1.00 ea  | \$165.17 /ea   | \$165      |
| Recep: 30 Amp Twist Lock, 208V Nema Receptacle type 5                                   | 5.00 ea  | \$165.17 /ea   | \$826      |
| Recep: 30A Type 2 Twist Lock Nema Receptacle Composite unit                             | 15 ea    | \$165.17 /ea   | \$2,478    |
| Recep: 30A Type 2 Twist Lock poke thry Receptacle Composite unit                        | 4.00 ea  | \$1,200.00 /ea | \$4,800    |
| Recep: 50 Amp Type 3 Twist Lock Floor Box Receptacle Composite unit                     | 2.00 ea  | \$1,200.00 /ea | \$2,400    |
| Recep: 50 Amp Type 3 Twist Lock Receptacle Composite unit                               | 21 ea    | \$199.56 /ea   | \$4,191    |
| Recep: 50 Amp Type 3 Twist Lock Receptacle Composite unit Heavy duty                    | 20 ea    | \$199.56 /ea   | \$3,991    |
| Recep: I520/I530                                                                        | 80 ea    | \$199.56 /ea   | \$15,965   |
| JB: Power Junction Box - Typ. Composite Unit                                            | 132 ea   | \$85.04 /ea    | \$11,291   |
| JB: Power Junction Box - Typ. Composite Unit fsd                                        | 14 ea    | \$150.00 /ea   | \$2,100    |
| JB: Power Junction Box - XP Composite Unit                                              | 2.00 ea  | \$125.00 /ea   | \$250      |
| Switch: EPO Switch at Shops                                                             | 30 ea    | \$85.04 /ea    | \$2,551    |
| Recep: Duplex receptacle Composite unit                                                 | 1,398 ea | \$83.40 /ea    | \$116,589  |
| Recep: Duplex receptacle XP Composite unit                                              | 17 ea    | \$135.00 /ea   | \$2,295    |
| Recep: VPO - Duplex receptacle Composite unit                                           | 2.00 ea  | \$83.40 /ea    | \$167      |
| Recep: Duplex GFI receptacle Composite unit                                             | 536 ea   | \$116.68 /ea   | \$62,540   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                       | QUANTITY  | UNIT COST           | TOTAL COST         |
|---------------------------------------------------|-----------|---------------------|--------------------|
| Switch: EPO Switch at Shops XP                    | 1.00 ea   | \$116.68 /ea        | \$117              |
| Recep: Quad receptacle Composite unit             | 446 ea    | \$119.92 /ea        | \$53,485           |
| Recep: Quad GFI receptacle Composite unit         | 38 ea     | \$186.35 /ea        | \$7,081            |
| 20 AMP EMT Composite feeders copper - Large Power | 32,088 lf | \$16.93 /lf         | \$543,292          |
| 30 AMP EMT Composite feeders copper - Large Power | 7,770 lf  | \$18.69 /lf         | \$145,228          |
| 50 AMP EMT Composite feeders copper - Large Power | 1,350 lf  | \$26.14 /lf         | \$35,289           |
| CR: Cord Reel Type 2 Twistlock Composite Unit     | 6.00 ea   | \$905.53 /ea        | \$5,433            |
| CR: Cord Reel Type 3Twistlock Composite Unit      | 15 ea     | \$905.53 /ea        | \$13,583           |
| CR: Cord Reel Type duplex Composite Unit          | 226 ea    | \$905.53 /ea        | \$204,650          |
| EV Charging Station - Single Composite Unit       | 4.00 ea   | \$7,932.85 /ea      | \$31,731           |
| 12/2 MC Cable Composite Unit                      | 48,132 lf | \$3.70 /lf          | \$178,016          |
| <b>D5040 LIGHTING</b>                             |           | <b>\$14.25 / SF</b> | <b>\$5,424,823</b> |
| <b>D5042 LIGHT FIXTURES</b>                       |           | <b>\$11.59 / SF</b> | <b>\$4,409,154</b> |
| 20 AMP EMT Composite feeders copper - Large Power | 48,000 lf | \$16.93 /lf         | \$812,704          |
| DPB2 Composite Unit                               | 32 ea     | \$661.71 /ea        | \$21,175           |
| GSB Light Fixture                                 | 20 ea     | \$461.71 /ea        | \$9,234            |
| GSC 8.3 Light Fixture                             | 13 ea     | \$461.71 /ea        | \$6,002            |
| GSD Lighting Fixture                              | 24 ea     | \$411.71 /ea        | \$9,881            |
| LSE Light Fixture                                 | 4.00 ea   | \$561.71 /ea        | \$2,247            |
| RC1 Recessed Can lighting Fixture                 | 272 ea    | \$391.71 /ea        | \$106,546          |
| RC2 Recessed Can lighting Fixture                 | 15 ea     | \$391.71 /ea        | \$5,876            |
| RE Lighting                                       | 31 ea     | \$391.71 /ea        | \$12,143           |
| RF Recessed Can light Fixture                     | 70 ea     | \$391.71 /ea        | \$27,420           |
| RJ Square Recess Can Light Fixture                | 55 ea     | \$391.71 /ea        | \$21,544           |
| RK Lighting Fixture                               | 8.00 ea   | \$391.71 /ea        | \$3,134            |
| RN1 Light Fixture                                 | 15 ea     | \$391.71 /ea        | \$5,876            |
| RN2 Light Fixture                                 | 42 ea     | \$391.71 /ea        | \$16,452           |
| RQ Lighting Fixture                               | 35 ea     | \$391.71 /ea        | \$13,710           |
| RB2 2x4 Lighting Fixture                          | 10 ea     | \$382.99 /ea        | \$3,830            |
| RDA 2x4                                           | 31 ea     | \$382.99 /ea        | \$11,873           |
| RDB                                               | 13 ea     | \$382.99 /ea        | \$4,979            |
| RL1 2X4 Lighting Fixture                          | 155 ea    | \$382.99 /ea        | \$59,364           |
| RL2 2x4 Led Recessed Troffer Composite Unit       | 35 ea     | \$382.99 /ea        | \$13,405           |
| RA1 2X2 Lighting Fixture                          | 210 ea    | \$391.71 /ea        | \$82,259           |
| RA2 Lighting Fixture                              | 5.00 ea   | \$391.71 /ea        | \$1,959            |
| RA3 Lighting Fixture                              | 19 ea     | \$391.71 /ea        | \$7,443            |
| RB1 Lighting Fixture                              | 205 ea    | \$391.71 /ea        | \$80,301           |
| RLC 4 foot Lighting Fixture (348)                 | 1,644 ea  | \$179.96 /ea        | \$295,846          |
| RLC 6 foot Lighting Fixture (14)                  | 84 ea     | \$179.96 /ea        | \$15,116           |
| RLC 8 foot Lighting Fixture (6)                   | 48 ea     | \$179.96 /ea        | \$8,638            |
| GSE 25.2 foot Lighting Fixture (1)                | 25 lf     | \$190.99 /lf        | \$4,813            |
| GSE 32.2 foot Lighting Fixture (1)                | 32 lf     | \$190.99 /lf        | \$6,150            |
| GSE 33.2 foot Lighting Fixture (1)                | 33 lf     | \$190.99 /lf        | \$6,341            |
| GSE 33.7 foot Lighting Fixture (2)                | 67 lf     | \$190.99 /lf        | \$12,873           |
| LPJ 10 Foot (2) Composite Unit                    | 20 lf     | \$135.99 /lf        | \$2,720            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                               | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------|----------|--------------|------------|
| LPJ 16 Foot (2) Composite Unit            | 32 lf    | \$135.99 /lf | \$4,352    |
| LPJ 20 Foot (2) Composite Unit            | 40 lf    | \$135.99 /lf | \$5,440    |
| LPJ 24 Foot (4) Composite Unit            | 96 lf    | \$135.99 /lf | \$13,056   |
| LPJ 30 Foot (2) Composite Unit            | 60 lf    | \$135.99 /lf | \$8,160    |
| LPJ 4 Foot (41) Composite Unit            | 164 lf   | \$135.99 /lf | \$22,303   |
| LPJ 8Foot (8) Composite Unit              | 64 lf    | \$135.99 /lf | \$8,704    |
| LSA 10.5 foot linear Fixture per foot(1)  | 10 lf    | \$135.99 /lf | \$1,428    |
| LSA 18.50 foot linear Fixture per foot(6) | 111 lf   | \$135.99 /lf | \$15,095   |
| LSA 2.5 foot linear Fixture per foot(1)   | 2.50 lf  | \$135.99 /lf | \$340      |
| LSA 24 foot linear Fixture per foot(3)    | 72 lf    | \$135.99 /lf | \$9,792    |
| LSA 26 foot linear Fixture per foot(2)    | 52 lf    | \$135.99 /lf | \$7,072    |
| LSA 26.11 foot linear Fixture per foot    | 26 lf    | \$135.99 /lf | \$3,551    |
| LSA 26.11 foot linear Fixture per foot(2) | 52 lf    | \$135.99 /lf | \$7,102    |
| LSA 7 foot linear Fixture per foot(1)     | 7.00 lf  | \$135.99 /lf | \$952      |
| LSA 7.3 foot linear Fixture per foot(5)   | 36 lf    | \$135.99 /lf | \$4,964    |
| LSA 9.6 foot linear Fixture per foot(6)   | 48 lf    | \$135.99 /lf | \$6,528    |
| LSA 9.9 foot linear Fixture per foot(4)   | 40 lf    | \$135.99 /lf | \$5,385    |
| LSA 8 foot linear Fixture per foot(1)     | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LSB 18 foot linear fixture per foot (2)   | 36 lf    | \$135.99 /lf | \$4,896    |
| LSB 89 foot linear fixture per foot (2)   | 188 lf   | \$135.99 /lf | \$25,567   |
| RLA1 12 foot Light Fixture(3)             | 36 lf    | \$135.99 /lf | \$4,896    |
| RLA1 4 foot Light Fixture(116)            | 464 lf   | \$135.99 /lf | \$63,102   |
| RLA1 6 foot Light Fixture(23)             | 138 lf   | \$135.99 /lf | \$18,767   |
| RLA1 8 foot Light Fixture(2)              | 16 lf    | \$135.99 /lf | \$2,176    |
| RLA2 4 foot Lighting Fixture (7)          | 28 lf    | \$160.99 /lf | \$4,508    |
| RLB-1 Linear fixture per foot             | 178 lf   | \$135.99 /lf | \$24,207   |
| RLD1 18 foot Light fixture (1)            | 18 lf    | \$135.99 /lf | \$2,448    |
| RLD1 4 foot Light fixture (2)             | 8.00 lf  | \$135.99 /lf | \$1,088    |
| RLD1 8 foot Light fixture (4)             | 32 lf    | \$135.99 /lf | \$4,352    |
| RLD3 13.9 foot Light Fixture (11)         | 153 lf   | \$135.99 /lf | \$20,794   |
| RLD3 22 foot Light Fixture (4)            | 88 lf    | \$135.99 /lf | \$11,968   |
| RLD3 25.6 foot Light Fixture (2)          | 51 lf    | \$135.99 /lf | \$6,963    |
| RLD3 38.2 foot Light Fixture (2)          | 76 lf    | \$135.99 /lf | \$10,390   |
| GPL2 4 foot                               | 17 ea    | \$508.96 /ea | \$8,652    |
| LPB Light Fixture 4 foot                  | 41 ea    | \$608.96 /ea | \$24,967   |
| LPE4 Lighting Fixture                     | 19 ea    | \$608.96 /ea | \$11,570   |
| LPH8 Light Fixture                        | 130 ea   | \$608.96 /ea | \$79,165   |
| GPL1 8 foot                               | 20 ea    | \$817.96 /ea | \$16,359   |
| LPA Light Fixture 8 foot (3)              | 24 lf    | \$234.96 /lf | \$5,639    |
| LPA1 Light Fixture 10 foot(214)           | 2,140 lf | \$234.96 /lf | \$502,804  |
| LPA1 Light Fixture 12 foot (13)           | 156 lf   | \$234.96 /lf | \$36,653   |
| LPA1 Light Fixture 14 foot (5)            | 70 lf    | \$234.96 /lf | \$16,447   |
| LPA1 Light Fixture 16 foot (4)            | 64 lf    | \$234.96 /lf | \$15,037   |
| LPA1 Light Fixture 18 foot (7)            | 126 lf   | \$234.96 /lf | \$29,604   |
| LPA1 Light Fixture 20 foot (2)            | 40 lf    | \$234.96 /lf | \$9,398    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                     | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------------|----------|--------------|------------|
| LPA1 Light Fixture 4 foot (60)                  | 240 lf   | \$234.96 /lf | \$56,389   |
| LPA1 Light Fixture 6 foot (24)                  | 144 lf   | \$234.96 /lf | \$33,834   |
| LPA1 Light Fixture 8 foot (61)                  | 488 lf   | \$234.96 /lf | \$114,658  |
| LPA2 per linear 4 foot (2)                      | 17 lf    | \$190.99 /lf | \$3,287    |
| LPC Lighting Fixture 20 foot (2)                | 40 lf    | \$135.99 /lf | \$5,440    |
| LPC Lighting Fixture 25 foot (1)                | 25 lf    | \$135.99 /lf | \$3,400    |
| LPC Lighting Fixture 36 foot (1)                | 216 lf   | \$135.99 /lf | \$29,375   |
| LPC Lighting Fixture 42 foot (1)                | 42 lf    | \$135.99 /lf | \$5,712    |
| LPC Lighting Fixture 49 foot (1)                | 50 lf    | \$135.99 /lf | \$6,800    |
| LPC Lighting Fixture 53 foot (3)                | 162 lf   | \$135.99 /lf | \$22,031   |
| LPC Lighting Fixture 6foot (15)                 | 90 lf    | \$135.99 /lf | \$12,240   |
| LPC Lighting Fixture 8 foot (41)                | 328 lf   | \$135.99 /lf | \$44,606   |
| LPC Lighting Fixture 10 foot (45)               | 450 lf   | \$135.99 /lf | \$61,198   |
| LPD Lighting Fixture 4 foot (46)                | 184 lf   | \$135.99 /lf | \$25,023   |
| LPD Lighting Fixture 6 foot (1)                 | 6.00 lf  | \$135.99 /lf | \$816      |
| LPG Light Fixture 12 foot (2)                   | 24 lf    | \$135.99 /lf | \$3,264    |
| LPG Light Fixture 18 foot (2)                   | 36 lf    | \$135.99 /lf | \$4,896    |
| LPG Light Fixture 4 foot (3)                    | 12 lf    | \$135.99 /lf | \$1,632    |
| LPH3A per linear foot                           | 80 lf    | \$135.99 /lf | \$10,880   |
| LPK 12 foot (10) composite Unit                 | 120 lf   | \$135.99 /lf | \$16,319   |
| LPK 16 foot (10) composite Unit                 | 160 lf   | \$135.99 /lf | \$21,759   |
| LPK 8 foot (1) composite Unit                   | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LPL 10 foot Pendant (9)                         | 90 lf    | \$135.99 /lf | \$12,240   |
| LPL 12 foot Pendant (3)                         | 36 lf    | \$135.99 /lf | \$4,896    |
| LPL 15 foot Pendant (1)                         | 15 lf    | \$135.99 /lf | \$2,040    |
| LPL 16 foot Pendant (5)                         | 80 lf    | \$135.99 /lf | \$10,880   |
| LPL4 foot Pendant                               | 48 lf    | \$135.99 /lf | \$6,528    |
| LPM1 4 foot (7)Lighting Fixture                 | 28 lf    | \$135.99 /lf | \$3,808    |
| LPM1 8 foot (6)Lighting Fixture                 | 48 lf    | \$135.99 /lf | \$6,528    |
| LPM2 4 foot (14)Lighting Fixture                | 56 lf    | \$135.99 /lf | \$7,616    |
| LPM2 6 foot (3)Lighting Fixture                 | 18 lf    | \$135.99 /lf | \$2,448    |
| LPM2 8foot (9)Lighting Fixture                  | 72 lf    | \$135.99 /lf | \$9,792    |
| GWD4 Wall Mounted Fixture                       | 32 ea    | \$391.71 /ea | \$12,535   |
| GWE1 Light Fixture                              | 39 ea    | \$561.71 /ea | \$21,907   |
| GWE2 Light Fixture                              | 31 ea    | \$561.71 /ea | \$17,413   |
| GWF Fixture                                     | 24 ea    | \$391.71 /ea | \$9,401    |
| LSG1 Lighting Fixture 4 foot fixture 04-20-2023 | 84 ea    | \$561.71 /ea | \$47,184   |
| LSH 4 Foot                                      | 24 ea    | \$561.71 /ea | \$13,481   |
| LSG2 Light Fixture 8 foot fixture               | 54 ea    | \$706.21 /ea | \$38,135   |
| LSH 2 foot per linear foot(10)                  | 20 lf    | \$135.99 /lf | \$2,720    |
| LSH 30 foot per linear foot(10)                 | 60 lf    | \$135.99 /lf | \$8,160    |
| LSH 8 foot per linear foot(29)                  | 232 lf   | \$135.99 /lf | \$31,551   |
| LSH 8.3 foot per linear foot(7)                 | 58 lf    | \$135.99 /lf | \$7,901    |
| LSJ 7.7 foot Light Fixture(1)                   | 7.70 lf  | \$135.99 /lf | \$1,047    |
| LSJ 8 foot Light Fixture(1)                     | 8.00 lf  | \$135.99 /lf | \$1,088    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                          | QUANTITY | UNIT COST      | TOTAL COST |
|--------------------------------------|----------|----------------|------------|
| LSJ 10 foot Light Fixture(1)         | 10 lf    | \$135.99 /lf   | \$1,360    |
| LSJ 10.4 foot Light Fixture(1)       | 10 lf    | \$135.99 /lf   | \$1,414    |
| LSJ 10.7 foot Light Fixture(3)       | 32 lf    | \$135.99 /lf   | \$4,365    |
| RLB2 10.8 foot Lighting Fixture (2)  | 22 lf    | \$135.99 /lf   | \$2,937    |
| RLB2 12.3 foot Lighting Fixture (1)  | 12 lf    | \$135.99 /lf   | \$1,673    |
| RLB2 15.5 foot Lighting Fixture (1)  | 16 lf    | \$135.99 /lf   | \$2,108    |
| RLB2 16.9 foot Lighting Fixture (3)  | 51 lf    | \$135.99 /lf   | \$6,895    |
| RLB2 18 foot Lighting Fixture (1)    | 18 lf    | \$135.99 /lf   | \$2,448    |
| RLB2 19.1 foot Lighting Fixture (1)  | 19 lf    | \$135.99 /lf   | \$2,598    |
| RLB2 23.6 foot Lighting Fixture (1)  | 24 lf    | \$135.99 /lf   | \$3,209    |
| RLB2 40.85 foot Lighting Fixture (1) | 41 lf    | \$135.99 /lf   | \$5,555    |
| RLB2 6.1 foot Lighting Fixture (2)   | 12 lf    | \$135.99 /lf   | \$1,659    |
| RLB2 6.6 foot Lighting Fixture (2)   | 13 lf    | \$135.99 /lf   | \$1,795    |
| RLB2 68 foot Lighting Fixture (4)    | 272 lf   | \$135.99 /lf   | \$36,991   |
| RLB2 8 foot Lighting Fixture (2)     | 16 lf    | \$135.99 /lf   | \$2,176    |
| RLB2 86.4 foot Lighting Fixture (1)  | 86 lf    | \$135.99 /lf   | \$11,750   |
| RLB3 18 foot Lighting Fixture (1)    | 18 lf    | \$135.99 /lf   | \$2,448    |
| RLB3 23 foot Lighting Fixture (1)    | 23 lf    | \$135.99 /lf   | \$3,128    |
| RLB3 23.4 foot Lighting Fixture (1)  | 23 lf    | \$135.99 /lf   | \$3,182    |
| RLB3 29.9 foot Lighting Fixture (1)  | 30 lf    | \$135.99 /lf   | \$4,066    |
| RLB3 37.3 foot Lighting Fixture (1)  | 37 lf    | \$135.99 /lf   | \$5,073    |
| RLB4 15.2 foot Lighting Fixture(1)   | 15 lf    | \$135.99 /lf   | \$2,067    |
| RLB4 29.9 foot Lighting Fixture(2)   | 60 lf    | \$135.99 /lf   | \$8,132    |
| RLD2 10.3 foot Light Fixture (1)     | 10 lf    | \$135.99 /lf   | \$1,401    |
| RLD2 4 foot Light Fixture (11)       | 44 lf    | \$135.99 /lf   | \$5,984    |
| RLD2 7.1 foot Light Fixture (2)      | 14 lf    | \$135.99 /lf   | \$1,918    |
| RLD2 8 foot Light Fixture (1)        | 8.00 lf  | \$135.99 /lf   | \$1,088    |
| GWC Exterior Wall mounted Light      | 19 ea    | \$668.96 /ea   | \$12,710   |
| RLF Lighti Fixture                   | 9.00 lf  | \$135.99 /lf   | \$1,224    |
| RLG Lighting Fixture                 | 3.00 ea  | \$818.96 /ea   | \$2,457    |
| RLH Lighting Fixture                 | 9.00 ea  | \$818.96 /ea   | \$7,371    |
| RM Light Fixture                     | 6.00 ea  | \$448.96 /ea   | \$2,694    |
| SWA Lighting Fixture                 | 14 ea    | \$618.96 /ea   | \$8,665    |
| DPA Light Fixutre                    | 12 ea    | \$618.96 /ea   | \$7,428    |
| DPB Lighting Fixture                 | 12 ea    | \$718.96 /ea   | \$8,628    |
| GPB Fixture                          | 145 ea   | \$818.96 /ea   | \$118,749  |
| GPK Light Fixture                    | 23 ea    | \$1,240.98 /ea | \$28,543   |
| GSA Light Fixture                    | 56 ea    | \$718.96 /ea   | \$40,262   |
| PB Lighting Fixture                  | 36 ea    | \$618.96 /ea   | \$22,283   |
| PD1 Lighting Fixture                 | 97 ea    | \$618.96 /ea   | \$60,039   |
| PF1 Lighting Fixture                 | 84 ea    | \$618.96 /ea   | \$51,993   |
| RP Lighting Fixture                  | 10 ea    | \$448.96 /ea   | \$4,490    |
| SA Light Fisxture                    | 34 ea    | \$818.96 /ea   | \$27,845   |
| TA Lighting Track per Linear foot    | 68 lf    | \$97.37 /lf    | \$6,610    |
| TA Track Head                        | 19 ea    | \$207.21 /ea   | \$3,937    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY   | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------|------------|--------------------|--------------------|
| EC1                                                                         | 87 ea      | \$391.71 /ea       | \$34,079           |
| EW1                                                                         | 8.00 ea    | \$391.71 /ea       | \$3,134            |
| Exit Sign                                                                   | 2.00 ea    | \$391.71 /ea       | \$783              |
| F1 Lighting Fixture 4 foot                                                  | 9.00 ea    | \$200.00 /ea       | \$1,800            |
| F1 Lighting Fixture 6 foot                                                  | 81 ea      | \$200.00 /ea       | \$16,200           |
| 12/2 MC Cable Composite Unit                                                | 72,000 lf  | \$3.70 /lf         | \$266,292          |
| <b>D5044 LIGHTING CONTROLS &amp; WIRING</b>                                 |            | <b>\$2.34 / SF</b> | <b>\$890,669</b>   |
| S (1) Single pole Switch Composite unit                                     | 1.00 ea    | \$78.72 /ea        | \$79               |
| ST Single Pole Switch                                                       | 57 ea      | \$78.72 /ea        | \$4,487            |
| SD (1) Dimmer Switch composite unit                                         | 329 ea     | \$155.59 /ea       | \$51,188           |
| S3 (1) 3 way switch composite unit                                          | 18 ea      | \$85.00 /ea        | \$1,530            |
| SLC for projection Screen (1) Low voltage Switch Composite unit             | 3.00 ea    | \$92.22 /ea        | \$277              |
| SLV (1) Low voltage Switch Composite unit                                   | 111 ea     | \$92.22 /ea        | \$10,236           |
| SLV (1) Low voltage Switch Composite unit for projection Screen             | 5.00 ea    | \$92.22 /ea        | \$461              |
| Occupancy sensor Wall mounted Composite unit                                | 79 ea      | \$255.70 /ea       | \$20,200           |
| SVSD Vacancy Sensor Dimmer                                                  | 70 ea      | \$286.76 /ea       | \$20,073           |
| Vacancy sensor Wall mounted Composite unit                                  | 69 ea      | \$286.76 /ea       | \$19,787           |
| OS1 Occupancy sensor Ceiling mounted Composite unit                         | 434 ea     | \$289.42 /ea       | \$125,609          |
| Lighting Control Panel composite unit q qscamps-0 quantum management system | 1.00 ea    | \$4,964.04 /ea     | \$4,964            |
| Lighting Control Panel composite unit qp2-2posce`120                        | 1.00 ea    | \$4,964.04 /ea     | \$4,964            |
| Lighting Control Panel composite unit qp3 1 pl 100-240                      | 2.00 ea    | \$4,964.04 /ea     | \$9,928            |
| Lighting Control Panel composite unit qsn-4s20                              | 3.00 ea    | \$4,964.04 /ea     | \$14,892           |
| Lighting Control Panel composite unit qsn-4t-16-s                           | 14 ea      | \$4,964.04 /ea     | \$69,497           |
| Lighting Control Panel composite unit xp48dr                                | 3.00 ea    | \$4,964.04 /ea     | \$14,892           |
| Recptacle Control Panel composite unit                                      | 9.00 ea    | \$4,964.04 /ea     | \$44,676           |
| VS1 Vacancy sensor Ceiling mounted Composite unit                           | 260 ea     | \$250.32 /ea       | \$65,084           |
| Daylight Sensor Ceiling Mounted Composite unit                              | 154 ea     | \$278.70 /ea       | \$42,919           |
| 20 AMP EMT Composite feeders copper - Large Power                           | 15,000 lf  | \$16.93 /lf        | \$253,970          |
| 12/2 MC Cable Composite Unit                                                | 30,000 lf  | \$3.70 /lf         | \$110,955          |
| <b>D5046 THEATRICAL LIGHTING</b>                                            |            | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| recon 11-28-2022                                                            | 1.00 ls    | \$100,000.00 /ls   | \$100,000          |
| Theatrical Lighting and Dimming Equipment Recon 11-28-2022                  | 1.00 ls    | \$100,000.00 /ls   | \$100,000          |
| Theatrical Lighting and other Equipment excluded 11-28-2022                 | 0.00 excl  |                    | \$0                |
| VE G09 Aud                                                                  | -1.00 ls   | \$75,000.00 /ls    | (\$75,000)         |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                       |            | <b>\$3.80 / SF</b> | <b>\$1,446,403</b> |
| <b>D5094 GROUNDING &amp; LIGHTNING PROTECTION SYS.</b>                      |            | <b>\$0.70 / SF</b> | <b>\$264,651</b>   |
| Ground Rod - Copperclad 3/4" x 10'                                          | 27 ea      | \$126.99 /ea       | \$3,429            |
| Ground Surface Mounted Electrode                                            | 1.00 ea    | \$500.00 /ea       | \$500              |
| Lightening Protection Air Terminal                                          | 244 ea     | \$465.25 /ea       | \$113,521          |
| LP Bonding Plate                                                            | 46 ea      | \$150.00 /ea       | \$6,900            |
| Copper Ground Bus Bar .25"x 2" x 3 foot                                     | 10 ea      | \$546.75 /ea       | \$5,467            |
| Copper Ground Bus Bar .25"x 2" x 4 foot                                     | 2.00 ea    | \$729.00 /ea       | \$1,458            |
| Ground Test Well - Terra Cotta with Steel Lid                               | 4.00 ea    | \$489.00 /ea       | \$1,956            |
| Misc Grounding Requirements                                                 | 39,203 gsf | \$0.40 /gsf        | \$15,681           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                                                                                 | QUANTITY    | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|--------------------|
| Cadweld Cable to Steel - 250 Max                                                                                                                                                            | 82 ea       | \$74.99 /ea        | \$6,149            |
| Lp Cadweld                                                                                                                                                                                  | 44 ea       | \$96.26 /ea        | \$4,235            |
| Grounding Cable Copper Bare Stranded # 4/0                                                                                                                                                  | 3,297 lf    | \$7.41 /lf         | \$24,440           |
| Grounding Cable Copper Bare Stranded # 500                                                                                                                                                  | 1,500 lf    | \$12.00 /lf        | \$18,000           |
| Lightening Protection Cable Copper Bare Stranded # 4/0                                                                                                                                      | 8,487 lf    | \$7.41 /lf         | \$62,914           |
| <b>D5095 MISCELLANEOUS ELECTRICAL SYSTEMS</b>                                                                                                                                               |             | <b>\$3.11 / SF</b> | <b>\$1,181,752</b> |
| Electrical Permit assumed to be waived by town                                                                                                                                              | 0.00 ea     |                    | \$0                |
| Full time Safety Coordinator                                                                                                                                                                | 1.00 ea     | \$108,000.00 /ea   | \$108,000          |
| General Foreman Non Working                                                                                                                                                                 | 1.00 ea     | \$54,000.00 /ea    | \$54,000           |
| Misc Expenses                                                                                                                                                                               | 392,032 gsf | \$1.51 /gsf        | \$592,752          |
| Temp Lighting and Power                                                                                                                                                                     | 382,610 gsf | \$0.72 /gsf        | \$275,000          |
| Utility Company Backcharges by owner                                                                                                                                                        | 1.00 excl   | \$0.00 /excl       | \$0                |
| Trailers                                                                                                                                                                                    | 1.00 ea     | \$26,999.71 /ea    | \$27,000           |
| BIM Modeling / As Builts                                                                                                                                                                    | 1.00 ea     | \$100,000.00 /ea   | \$100,000          |
| Relcoated Existing Overhead feed to other school due to new roadway recon 11-28-2022                                                                                                        | 1.00 ea     | \$25,000.00 /ea    | \$25,000           |
| VE Items E01 through E11, E14 through E21, E24 through E26                                                                                                                                  | 0.00 ls     |                    | \$0                |
| VE01 In each classroom, reduce lighting control zones from four zones per classroom to three zones per classroom.                                                                           | 0.00 ls     |                    | \$0                |
| VE02 For site lighting, control lighting with integral photocells at each light pole, in lieu of using the lighting control system on top of photocells to turn on/off fixtures.            | 0.00 ls     |                    | \$0                |
| VE03 Provide aluminum feeders for those within the main building 200Amps and larger. This does not include feeders run to the satellite buildings                                           | 0.00 ls     |                    | \$0                |
| VE04 Remove duct banks from main fire alarm control panel to all satellite/out buildings.                                                                                                   | 0.00 ls     |                    | \$0                |
| VE05 Change the site lighting fixtures to the following: Beacon Viper - <a href="https://hubbellcdn.com/specsheet/BEA_VIPERSPEC.pdf">https://hubbellcdn.com/specsheet/BEA_VIPERSPEC.pdf</a> | 0.00 ls     |                    | \$0                |
| VE06 Shorten Duct Bank Primary, Telcom and Generator to more in the range of to in the range of 500 lf                                                                                      | 0.00 ls     |                    | \$0                |
| VE07 Move All Transformer closer to their prospective Switchboards in the range of 50 linear feet per run currently 200+ feet away                                                          | 0.00 ls     |                    | \$0                |
| VE08 Utilize Aluminum Feeders 100 amps can be added to above                                                                                                                                | 0.00 ls     |                    | \$0                |
| VE09 Utilize Aluminum MC Feeders for feeds 100 amps to 225 amps can be added to above                                                                                                       | 0.00 ls     |                    | \$0                |
| VE10 Eliminate Vehicle Charging Stations in Auto Shop quantity of 4                                                                                                                         | 0.00 ls     |                    | \$0                |
| VE11 Reduce Cord Reel Quantity in shops reduce by 10 overall NOW VE07 ACCEPTED - TARGET REDUCTION VIA COORDINATION                                                                          | 0.00 ls     |                    | \$0                |
| VE14 Utilize Lightning Preventor System in lieu of Lightening Protection cannot be take with E12 - NOW VE E02 ACCEPTED                                                                      | 0.00 ls     |                    | \$0                |
| VE15 Move Class Speech Reinforcement to tech Budget Wireless Ceiling Panel                                                                                                                  | 0.00 ls     |                    | \$0                |
| VE16 Remove Draw-out Breakers from Main Switchboard                                                                                                                                         | 0.00 ls     |                    | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                                                               | QUANTITY          | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| VE17 Have Single ended Switchboard would remove set of<br>Secondaries and remove Secondary Duct Bank reduces<br>redundancy NOW VE EO4 ACCEPTED                            | 0.00 ls           |                    | \$0                |
| VE18 Eliminate panels and transformers for Parking EV charging<br>Stations conduit, wire ,panels transformer and charging station                                         | 0.00 ls           |                    | \$0                |
| VE19 Re-evaluate conduit and Service going from Maintenance<br>Building to Main Building(reduce spares and shorter conduits)                                              | 0.00 ls           |                    | \$0                |
| VE20 Eliminate Theatrical Dimming and rough in(eliminates all<br>Electrical Scope associated with Theater) - NOW VE E03A<br>ACCEPTED                                      | 0.00 ls           |                    | \$0                |
| VE21 Revaluate Conduit and how site Lighting is powered for<br>entrance near School Sign and power and communication for<br>sign potentially wireless NOW VE E11 ACCEPTED | 0.00 ls           |                    | \$0                |
| VE24 Reduce Security Camera counts(target)                                                                                                                                | 0.00 ls           |                    | \$0                |
| VE25 Delete Sub Metering                                                                                                                                                  | 0.00 ls           |                    | \$0                |
| VE26 Target Reduction in Lighting - \$1 / sqft                                                                                                                            | 0.00 ls           |                    | \$0                |
| <b>D60 COMMUNICATIONS</b>                                                                                                                                                 | <b>380,570 SF</b> | <b>\$7.71 / SF</b> | <b>\$2,933,945</b> |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                                                                                                                     |                   | <b>\$0.45 / SF</b> | <b>\$172,408</b>   |
| <b>D5092 CLOCK SYSTEMS</b>                                                                                                                                                |                   | <b>\$0.45 / SF</b> | <b>\$172,408</b>   |
| Clock Single Face Battery or 110 clock                                                                                                                                    | 238 ea            | \$447.15 /ea       | \$106,422          |
| Clock Single Face Battery or 110 clock 16"                                                                                                                                | 26 ea             | \$496.84 /ea       | \$12,918           |
| Clock Rough in and Backboxes                                                                                                                                              | 1.00 ls           | \$32,791.18 /ls    | \$32,791           |
| LV Cabling (included in overall)                                                                                                                                          | 7,920 lf          | \$2.56 /lf         | \$20,277           |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                                                                                                                |                   | <b>\$3.75 / SF</b> | <b>\$1,426,114</b> |
| <b>D6013 TEL/DATA SYSTEM</b>                                                                                                                                              |                   | <b>\$3.75 / SF</b> | <b>\$1,426,114</b> |
| Wiremold D2 Data Jack Only Composite Unit                                                                                                                                 | 6.00 ea           | \$305.03 /ea       | \$1,830            |
| Floor Box D2/VPL data con. - Composite Unit                                                                                                                               | 3.00 ea           | \$1,251.56 /ea     | \$3,755            |
| Poke thru D2/VPL data con. - Composite Unit                                                                                                                               | 7.00 ea           | \$1,251.56 /ea     | \$8,761            |
| Poke Thru D3 data con. - Composite Unit                                                                                                                                   | 4.00 ea           | \$1,251.56 /ea     | \$5,006            |
| Poke Thru D2 data con. - Composite Unit                                                                                                                                   | 65 ea             | \$1,077.79 /ea     | \$70,056           |
| IDF Room Fit-Out composite unit                                                                                                                                           | 11 ea             | \$17,163.42 /ea    | \$188,798          |
| MDF Room Fit-Out composite unit                                                                                                                                           | 1.00 ea           | \$54,651.93 /ea    | \$54,652           |
| Tel/data Backbone Cabling , additional Devices and Testing                                                                                                                | 2,000 lf          | \$39.75 /lf        | \$79,494           |
| D1 Telephone jack with 3/4" Stub to accessible ceiling composite<br>unit 30 feet                                                                                          | 1.00 ea           | \$609.22 /ea       | \$609              |
| DPI - D1 Data jack with 3/4" Stub to accessible ceiling composite<br>unit 30 feet                                                                                         | 2.00 ea           | \$609.22 /ea       | \$1,218            |
| E jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                                        | 2.00 ea           | \$609.22 /ea       | \$1,218            |
| F jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                                        | 2.00 ea           | \$609.22 /ea       | \$1,218            |
| Vape D1 Data jack with 3/4" Stub to accessible ceiling composite<br>unit 30 feet                                                                                          | 76 ea             | \$609.22 /ea       | \$46,301           |
| VH - D1 Data jack... at additional TVs and Displays not labeled                                                                                                           | 14 ea             | \$609.22 /ea       | \$8,529            |
| Water Heat Detection D1 Data jack with 3/4" Stub to accessible<br>ceiling composite unit 30 feet                                                                          | 3.00 ea           | \$609.22 /ea       | \$1,828            |
| WE WAP Enclosure                                                                                                                                                          | 31 ea             | \$609.22 /ea       | \$18,886           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                     | QUANTITY  | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| WP - "VOIP" Wall Telephone Outlet                                               | 19 ea     | \$609.22 /ea       | \$11,575           |
| WPIP - "VOIP" Wall Telephone Outlet                                             | 69 ea     | \$609.22 /ea       | \$42,036           |
| EMP - Empty back box for Simman Cabling by Owner                                | 13 ea     | \$419.03 /ea       | \$5,447            |
| S2 Data jack with 3/4" Stub up to accessible ceiling composite unit 30 feet     | 10 ea     | \$735.71 /ea       | \$7,357            |
| TD2 TelData jack with 3/4" Stub up to accessible ceiling composite unit 30 feet | 9.00 ea   | \$735.71 /ea       | \$6,621            |
| D2 Data jack with 1/2" Stub to accessible ceiling composite unit 30 feet _2_    | 666 ea    | \$693.75 /ea       | \$462,036          |
| VPL - Low Video Presentation Outlet composite unit 10 feet _1_                  | 102 ea    | \$599.94 /ea       | \$61,194           |
| VPH - High Video Presentation Outlet composite unit 10 feet                     | 140 ea    | \$751.68 /ea       | \$105,235          |
| D4 Data jack with 3/4" stub up to accessible ceiling composite unit 30 feet     | 1.00 ea   | \$988.70 /ea       | \$989              |
| S4 Data jack with 3/4" stub up to accessible ceiling composite unit 30 feet     | 2.00 ea   | \$988.70 /ea       | \$1,977            |
| Audio Visual Cabling Overall Value                                              | 1.00 ea   | \$98,373.49 /ea    | \$98,373           |
| IPTV and Video on Demand(overal IPTV and Video Demand) - shift to Tech Budget   | 0.00 excl |                    | \$0                |
| WAP jack ceiling mounted composite unit                                         | 236 ea    | \$488.67 /ea       | \$115,326          |
| Telcom not Defined in Media Center                                              | 2,648 gsf | \$5.96 /gsf        | \$15,787           |
| 55" Signage - Wall Mtd Display - Composite Assembly                             | 2.00 excl | \$0.00 /excl       | \$0                |
| 65" Signage - Wall Mtd Display - Composite Assembly                             | 23 excl   | \$0.00 /excl       | \$0                |
| 75" Wall Mtd Display - Composite Assembly                                       | 120 excl  | \$0.00 /excl       | \$0                |
| Additional telcom Adjustment                                                    | 0.00 ea   |                    | \$0                |
| <b>D6030 SOUND AND A/V</b>                                                      |           | <b>\$3.51 / SF</b> | <b>\$1,335,424</b> |
| <b>D6031 AUDIO-VIDEO SYSTEMS</b>                                                |           | <b>\$2.79 / SF</b> | <b>\$1,061,452</b> |
| AV Rack, Floor Mtd.                                                             | 0.00 ea   |                    | \$0                |
| AV Eq Rack Wall Mounted Rack                                                    | 0.00 ea   |                    | \$0                |
| Local Audio System Suspended Speaker w/ 1" con to av rack                       | 8.00 ea   | \$313.01 /ea       | \$2,504            |
| Speech Reinforcement System                                                     | 111 ea    | \$2,327.18 /ea     | \$258,317          |
| Fitness Center Audio Visual System                                              | 1.00 ea   | \$15,401.91 /ea    | \$15,402           |
| IC - Intercom Wall Plate, backbox w/ 1" Conduit to AV Rack                      | 1.00 ea   | \$245.92 /ea       | \$246              |
| Weight Audio Visual System                                                      | 1.00 ea   | \$17,389.25 /ea    | \$17,389           |
| Gym Audio Visual System RACK                                                    | 1.00 ea   | \$23,777.14 /ea    | \$23,777           |
| Studen Commons Audio Visual System                                              | 1.00 ea   | \$89,004.49 /ea    | \$89,004           |
| TP - AV Sys. Control Touch Plate, backbox w/ 1" Conduit to AV Rack              | 1.00 ea   | \$219.48 /ea       | \$219              |
| Auditorium ALS Assisted Listening System Antenna                                | 1.00 ea   | \$3,296.40 /ea     | \$3,296            |
| Auditorium VPO Video Projector with 1" to AV rack                               | 1.00 ea   | \$2,354.57 /ea     | \$2,355            |
| Auditorium AV Rack                                                              | 2.00 ea   | \$23,545.69 /ea    | \$47,091           |
| Auditorium Dante Input Plate with 1" to AV rack                                 | 4.00 ea   | \$1,412.74 /ea     | \$5,651            |
| Auditorium Fill Speaker                                                         | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Intercom Wall Plate with 1" to AV rack                               | 4.00 ea   | \$1,412.74 /ea     | \$5,651            |
| Auditorium Local Speakr in Hall Way                                             | 3.00 ea   | \$470.91 /ea       | \$1,413            |
| Auditorium LSS Loud Speaker                                                     | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Mon with Wall Plate with 1" to AV rack                               | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                           | QUANTITY          | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Auditorium Motorized Projection Screen                                                | 1.00 ea           | \$14,127.42 /ea    | \$14,127           |
| Auditorium Projector                                                                  | 1.00 ea           | \$47,091.39 /ea    | \$47,091           |
| Auditorium Sub Woofer                                                                 | 2.00 ea           | \$2,354.57 /ea     | \$4,709            |
| Auditorium TP Touch Control Plate with 1" to AV rack                                  | 5.00 ea           | \$3,296.40 /ea     | \$16,482           |
| Auditorium/Stage Video                                                                | 1.00 ea           | \$58,626.62 /ea    | \$58,627           |
| Cafeteria Local Speaker                                                               | 16 ea             | \$470.91 /ea       | \$7,535            |
| Class Room and Conference Room Interactive Flat Panel excluded shifted to tech Budget | 0.00 excl         |                    | \$0                |
| Gym Local Speaker                                                                     | 24 ea             | \$1,417.50 /ea     | \$34,020           |
| DAN - Dante Input Wall Panel, backbox w/ 1" Conduit to AV Rack                        | 1.00 ea           | \$502.41 /ea       | \$502              |
| Video Projector                                                                       | 1.00 ea           | \$144.20 /ea       | \$144              |
| Instructional AV Excluded part of tech budget                                         | 1.00 ea           | \$0.00 /ea         | \$0                |
| Large AV Allowance                                                                    | 1.00 ea           | \$554,230.20 /ea   | \$554,230          |
| Scoreboards Exterior Connection                                                       | 1.00 ea           | \$1,495.89 /ea     | \$1,496            |
| VE E01 - ADJUST BASED ON TECH / SECURITY FEEDBACK                                     | -1.00 ea          | \$163,955.79 /ea   | (\$163,956)        |
| <b>D6032 SOUND/PA SYSTEMS</b>                                                         |                   | <b>\$0.72 / SF</b> | <b>\$273,972</b>   |
| Public Address Speaker                                                                | 713 ea            | \$183.83 /ea       | \$131,070          |
| Sound Chime                                                                           | 9.00 ea           | \$149.05 /ea       | \$1,341            |
| PA Horn Speaker                                                                       | 63 ea             | \$298.10 /ea       | \$18,780           |
| Sound AES                                                                             | 1.00 ea           | \$397.47 /ea       | \$397              |
| Sound AV floor box                                                                    | 1.00 ea           | \$1,192.41 /ea     | \$1,192            |
| Sound Exterior Speaker                                                                | 1.00 ea           | \$397.47 /ea       | \$397              |
| VCE                                                                                   | 2.00 ea           | \$1,192.41 /ea     | \$2,385            |
| VC - PA Speaker Volume Control                                                        | 73 ea             | \$149.05 /ea       | \$10,881           |
| LV Cabling for Speaker                                                                | 42,000 lf         | \$2.56 /lf         | \$107,527          |
| <b>D70 ELECTRONIC SAFETY &amp; SECURITY</b>                                           | <b>380,570 SF</b> | <b>\$7.45 / SF</b> | <b>\$2,835,722</b> |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                            |                   | <b>\$5.03 / SF</b> | <b>\$1,914,206</b> |
| <b>D6011 FIRE ALARM SYSTEM</b>                                                        |                   | <b>\$1.48 / SF</b> | <b>\$563,056</b>   |
| Fire Alarm Manual pull station composite unit                                         | 57 ea             | \$271.61 /ea       | \$15,482           |
| Fire Alarm Bell Exterior - WP composite unit                                          | 1.00 ea           | \$278.99 /ea       | \$279              |
| Fire Alarm Smoke detector composite unit                                              | 143 ea            | \$338.62 /ea       | \$48,422           |
| Fire Alarm Duct smoke detector with relay base composite unit                         | 23 ea             | \$707.94 /ea       | \$16,283           |
| Fire Alarm Flow switch composite unit                                                 | 7.00 ea           | \$242.39 /ea       | \$1,697            |
| Fire Alarm Tamper switch composite unit                                               | 14 ea             | \$242.39 /ea       | \$3,393            |
| Fire Alarm Sounder composite unit                                                     | 60 ea             | \$274.64 /ea       | \$16,479           |
| Fire Alarm Strobe Wall composite unit                                                 | 68 ea             | \$268.00 /ea       | \$18,224           |
| Fire Alarm BDA                                                                        | 2.00 ea           | \$509.44 /ea       | \$1,019            |
| Fire Alarm Remote indicating light composite unit                                     | 38 ea             | \$203.70 /ea       | \$7,741            |
| Fire Alarm Knox Box composite unit                                                    | 3.00 ea           | \$500.00 /ea       | \$1,500            |
| Fire Alarm Speaker strobe composite unit                                              | 494 ea            | \$327.46 /ea       | \$161,763          |
| FACP                                                                                  | 1.00 ea           | \$23,643.21 /ea    | \$23,643           |
| Fire Alarm Terminal cabinet composite unit                                            | 9.00 ea           | \$1,395.43 /ea     | \$12,559           |
| Control Relay                                                                         | 42 ea             | \$335.17 /ea       | \$14,077           |
| Fire Alarm Monitor module composite unit                                              | 56 ea             | \$335.17 /ea       | \$18,770           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                              | QUANTITY  | UNIT COST          | TOTAL COST       |
|------------------------------------------------------------------------------------------|-----------|--------------------|------------------|
| Fire Alarm Relay Monitor composite unit                                                  | 10 ea     | \$335.17 /ea       | \$3,352          |
| FDS Fire Alarm                                                                           | 25 ea     | \$2,377.21 /ea     | \$59,430         |
| SD smoke Damper Fire Alarm                                                               | 3.00 ea   | \$2,377.21 /ea     | \$7,132          |
| Ventalation Control Panels                                                               | 1.00 ea   | \$3,500.00 /ea     | \$3,500          |
| ARM Two Way Fire Dept Communcation Station                                               | 2.00 ea   | \$3,436.21 /ea     | \$6,872          |
| BP Fire Booster Panel                                                                    | 10 ea     | \$3,436.21 /ea     | \$34,362         |
| Fire Alarm Annunciator large composite unit                                              | 19 ea     | \$4,425.21 /ea     | \$84,079         |
| Fire Alarm Misc connection Fire Pump , Gas Shut off to FACP                              | 2.00 ea   | \$1,500.00 /ea     | \$3,000          |
| <b>D6016 SURVEILLANCE CCTV SYSTEM</b>                                                    |           | <b>\$2.47 / SF</b> | <b>\$939,423</b> |
| Vape System Allowance 07-28-2022 Jacks are with Telcom, Device and install only          | 1.00 ls   | \$37,400.00 /ls    | \$37,400         |
| 2" PVC with Fiber Optic Cable for Exterior Cameras                                       | 8,100 lf  | \$29.31 /lf        | \$237,411        |
| Cat 6 Cable                                                                              | 15,700 lf | \$0.79 /lf         | \$12,442         |
| Media Converters for Exterior Cameras                                                    | 69 ea     | \$330.99 /ea       | \$22,838         |
| CCTV Camera D1 Data jack with 1/2" Stub to accessible ceiling composite unit 10 feet _1_ | 183 ea    | \$356.76 /ea       | \$65,288         |
| Security CCTV Head End - Medium Composite Unit                                           | 1.00 ea   | \$36,689.00 /ea    | \$36,689         |
| CCTV Video Camera - PTZ Dome Camera, Interior Assembly Composite Unit                    | 202 ea    | \$1,893.00 /ea     | \$382,386        |
| CCTV Video Camera - PTZ Dome Camera, Exterior WP Assembly Composite Unit                 | 69 ea     | \$2,101.00 /ea     | \$144,969        |
| <b>D6017 SECURITY ACCESS CONTROL</b>                                                     |           | <b>\$1.08 / SF</b> | <b>\$411,726</b> |
| (1) 2" Empty PVC Conduit with pull string composite unit - Large Power at lift Gate      | 350 lf    | \$27.27 /lf        | \$9,545          |
| Security Composite Cable Per Foot                                                        | 33,150 lf | \$1.25 /lf         | \$41,438         |
| Security Composite Cable Per Foot at lift Gate                                           | 1,050 lf  | \$1.25 /lf         | \$1,313          |
| Security SA - Siren                                                                      | 15 ea     | \$186.75 /ea       | \$2,801          |
| Security SOS - Siren Operating System at lift gate                                       | 1.00 ea   | \$186.75 /ea       | \$187            |
| Security Chime Composite Unit                                                            | 9.00 ea   | \$203.75 /ea       | \$1,834          |
| Security Motion Sensor Composite Unit included LR                                        | 69 ea     | \$179.28 /ea       | \$12,370         |
| Security Card Reader Composite Unit                                                      | 72 ea     | \$259.29 /ea       | \$18,669         |
| Security Card Reader Exterior WP Composite Unit                                          | 1.00 ea   | \$299.66 /ea       | \$300            |
| Security Key Pad Composite Unit                                                          | 2.00 ea   | \$475.28 /ea       | \$951            |
| Security DC - Door Contact / Roof Hatch Contact Composite Unit                           | 61 ea     | \$198.77 /ea       | \$12,125         |
| Security WC - Door Contact / Roof Hatch Contact Composite Unit                           | 9.00 ea   | \$198.77 /ea       | \$1,789          |
| Security Intercom Station Interior / Exterior WP Composite Unit                          | 1.00 ea   | \$522.81 /ea       | \$523            |
| Security Intercom Unit With Video Master Station Composite Unit                          | 8.00 ea   | \$1,319.70 /ea     | \$10,558         |
| Security Reconciliation Adjustment                                                       | 1.00 ea   | \$160,000.00 /ea   | \$160,000        |
| Security Intercom Station With Video Interior / Exterior WP Composite Unit               | 6.00 ea   | \$684.76 /ea       | \$4,109          |
| Security VES - Security Stantion with airphone intercom                                  | 7.00 ea   | \$684.76 /ea       | \$4,793          |
| Security VMS - Security Stantion with airphone intercom                                  | 5.00 ea   | \$684.76 /ea       | \$3,424          |
| Security Head End and Testing                                                            | 1.00 ea   | \$125,000.00 /ea   | \$125,000        |
| <b>D7050 DETECTION &amp; ALARM</b>                                                       |           | <b>\$2.42 / SF</b> | <b>\$921,516</b> |
| <b>D6011 FIRE ALARM SYSTEM</b>                                                           |           | <b>\$2.42 / SF</b> | <b>\$921,516</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                           | QUANTITY          | UNIT COST           | TOTAL COST         |
|---------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| Radio Master box                                                                      | 1.00 ea           | \$9,007.46 /ea      | \$9,007            |
| BDA                                                                                   | 385,651 gsf       | \$0.53 /gsf         | \$203,440          |
| Testing - Fire Alarm                                                                  | 1.00 ea           | \$6,655.28 /ea      | \$6,655            |
| Fire Alarm CO detector composite unit                                                 | 50 ea             | \$341.54 /ea        | \$17,077           |
| Fire Alarm Heat detector composite unit                                               | 102 ea            | \$341.54 /ea        | \$34,837           |
| Area of Refuge ESC                                                                    | 1.00 ls           | \$12,000.00 /ls     | \$12,000           |
| 3/4" EMT 2#14 and 18/2 Twisted shielded composite unit                                | 50,000 lf         | \$12.77 /lf         | \$638,500          |
| <b>E10 EQUIPMENT</b>                                                                  | <b>380,570 SF</b> | <b>\$14.92 / SF</b> | <b>\$5,679,882</b> |
| <b>E1030 COMMERCIAL EQUIPMENT</b>                                                     |                   | <b>\$6.34 / SF</b>  | <b>\$2,411,900</b> |
| <b>E1038 FOODSERVICE EQUIPMENT</b>                                                    |                   | <b>\$6.34 / SF</b>  | <b>\$2,411,900</b> |
| Food Service Equipment (Sub quote)                                                    | 1.00 ls           | \$2,411,900.00 /ls  | \$2,411,900        |
| <b>E1040 INSTITUTIONAL EQUIPMENT</b>                                                  |                   | <b>\$1.20 / SF</b>  | <b>\$457,006</b>   |
| <b>E1044.2 LABORATORY EQUIPMENT</b>                                                   |                   | <b>\$0.24 / SF</b>  | <b>\$93,000</b>    |
| Equipment - Fume Hood (FH-1) - Ductless, ADA Base - REDUCED PER RECON                 | 6.00 ea           | \$15,500.00 /ea     | \$93,000           |
| <b>E1044.4 EDUCATIONAL &amp; SCIENTIFIC EQUIPMENT</b>                                 |                   | <b>\$0.96 / SF</b>  | <b>\$364,006</b>   |
| Equipment - (DW-1) F&I Dishwasher                                                     | 0.00 ea           |                     | \$0                |
| Equipment - (REF-1) F&I Refrigerator                                                  | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC01) F&I Full Down Draft Paint Booth                     | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC02) F&I Paint Mixing Booth                              | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC03) F&I Power Coating Booth                             | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC04) F&I Power Coating Oven                              | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC05) F&I Frame Strighener                                | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC07) Install ONLY Dual Exhaust Collection Arms - Welding | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC08) Install ONLY Blasting Cabinet                       | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AC08A) Install ONLY Power Module                          | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT01) F&I 10,000 lb 2 Post Lifts                          | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT02) F&I 16,000 lb 2 Post Lifts                          | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT03) F&I MSDS                                            | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT04) F&I EV Charging Station                             | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT05) Install ONLY Tire Charger                           | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT06) Install ONLY Wheel Balancer                         | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT07) Install ONLY Alignment Rack                         | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT08) Install ONLY Alignment Console / Sensors            | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT09) Install ONLY Blasting Cabinet                       | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT09A) Install ONLY Power Module                          | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT10) Install ONLY Dual Exhaust Collection Arms - Welding | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT11) Install ONLY Vehicle Exhaust Collection             | 0.00 ea           |                     | \$0                |
| Equipment - Auto Collision (AT12) F&I 1 Ton Chain Fall                                | 0.00 ea           |                     | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------|----------|----------------|------------|
| Equipment - Auto Collision (AT25) F&I Hoist Crane                           | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP01) F&I Dust Collection - Full Shop, see HVAC      | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP02) Install ONLY Large CNC                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP03) Install ONLY Cabinet Saw                       | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP04) Install ONLY Panel Saw                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP05) Install ONLY Table Saw                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP07) Install ONLY Inverted Router                   | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP08) Install ONLY Planer                            | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP09) Install ONLY Jointer                           | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP10) Install ONLY Oscillating Universal Edge Sander | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP11) Install ONLY Planer                            | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP12) Install ONLY Drum Sander                       | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP13) Install ONLY Vertical Band Saw                 | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP14) Install ONLY Table Saw                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP15) Install ONLY Plywood Rack                      | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP16) Install ONLY Linear Stock Rack                 | 0.00 ea  |                | \$0        |
| Equipment - Cosmetology (CM03) F&I Double Sided Styling Stations            | 24 ea    | \$5,035.00 /ea | \$120,840  |
| Equipment - Cosmetology (CM04) F&I Shampoo Stations                         | 12 ea    | \$2,164.92 /ea | \$25,979   |
| Equipment - Cosmetology (CM05) F&I Double Manicure Tables                   | 10 ea    | \$3,314.92 /ea | \$33,149   |
| Equipment - Cosmetology (CM06) F&I Pedicure Station                         | 3.00 ea  | \$6,764.92 /ea | \$20,295   |
| Equipment - Cosmetology (CM26) F&I Triple Lockers                           | 22 ea    | \$2,739.92 /ea | \$60,278   |
| Equipment - Cosmetology (D-1) F&I Dryer                                     | 1.00 ea  | \$2,232.46 /ea | \$2,232    |
| Equipment - Cosmetology (W-1) F&I Washer                                    | 1.00 ea  | \$2,232.46 /ea | \$2,232    |
| Equipment - Dental Assist (DT01) F&I MSDS                                   | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT02) F&I Washer                                 | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT03) F&I Dryer                                  | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT04) Install ONLY X Ray Chair                   | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT05) Install ONLY Air Compressor                | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT06) Install ONLY Amalgam Seperator             | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT07) Install ONLY Vacuum Pump                   | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT08) Install ONLY Instrument Washer             | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT09) Install ONLY Dental Chair w/Full Package   | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV01) Install ONLY Large Digital Press       | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV01A) Install ONLY 3PH Transformer          | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV02) Install ONLY Chiller                   | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV03) Install ONLY Large Compressor          | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV04) Install ONLY Parts Washer              | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV05) Install ONLY Paper Cutter              | 0.00 ea  |                | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                      | QUANTITY | UNIT COST | TOTAL COST |
|----------------------------------------------------------------------------------|----------|-----------|------------|
| Equipment - Early Childhood (D-1) F&I Dryer                                      | 0.00 ea  |           | \$0        |
| Equipment - Early Childhood (W-1) F&I Washer                                     | 0.00 ea  |           | \$0        |
| Equipment - Electrical (ET01) F&I Student Booths                                 | 0.00 ea  |           | \$0        |
| Equipment - Electrical (ET17) F&I Cooktop                                        | 0.00 ea  |           | \$0        |
| Equipment - Electrical (ET18) F&I Exhaust Hood w/ Light                          | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (D-1) F&I Dryer                                     | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (DW-1) F&I Dishwasher                               | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA06) Install ONLY Sim Man                         | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA07) Install ONLY Mock Headwall                   | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA08) Install ONLY X-Ray Viewbox                   | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA09) Install ONLY BP Cuff - Wall Mt               | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (MW-1) F&I Microwave                                | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (REF-1) F&I Refrigerator                            | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (W-1) F&I Washer                                    | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV01) Install ONLY Lowerclass Booths                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV02) Install ONLY 96% Boilers                            | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV03) Install ONLY Walk In Freezer                        | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV04) Install ONLY Lowerclass Booths                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV05) Install ONLY Oil Furnaces                           | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV06) Install ONLY 80% Furnaces                           | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV07) Install ONLY Mini Split Units                       | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV08) Install ONLY 1.5 Ton Condensers                     | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV09) Install ONLY AC / Heating Units                     | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV10) Install ONLY On Demand HW Unit                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV11) Install ONLY Upperclass Booths                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV12) Install ONLY VRF Ceiling                            | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV12A) Install ONLY VRF Ducted                            | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV12B) Install ONLY VRF Wall                              | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (D-1) F&I Dryer                                    | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA03) Install ONLY Sim Man                        | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA10) Install ONLY Xray Box                       | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA14) Install ONLY Otoscope                       | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA18) Install ONLY Blood Pressure Unit            | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (W-1) F&I Washer                                   | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF01) Install ONLY Exhaust Collection Arms        | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF01A) Install ONLY Exhaust Collection Arms w/Fan | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF02) Install ONLY Hydraulic Squaring Shear       | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF02A) Install ONLY Hydraulic Squaring Shear      | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF03) Install ONLY CNC Hydraulic Press Brake      | 0.00 ea  |           | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                              | QUANTITY | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------|----------|--------------------|--------------------|
| Equipment - Metal Fabrication (MF61) Install ONLY Overhead Hoist - 2 Ton | 0.00 ea  |                    | \$0                |
| Equipment - Plumbing (PL01) F&I 8' UC Student Booth                      | 0.00 ea  |                    | \$0                |
| Equipment - Plumbing (PL02) F&I LC Student Booth                         | 0.00 ea  |                    | \$0                |
| Equipment - Plumbing (PL03) F&I Electric Hot Water (OD)                  | 0.00 ea  |                    | \$0                |
| Equipment - Plumbing (PL04) F&I Gas Boiler w/tankless                    | 0.00 ea  |                    | \$0                |
| Equipment - Plumbing (PL05) F&I Gas Water Heater                         | 0.00 ea  |                    | \$0                |
| Equipment - RINSTALLATION ALLOWANCE - PER RECON                          | 0.00 ea  |                    | \$0                |
| Equipment - Robotics (RB01) F&I Air Compressor                           | 900 mhr  | \$110.00 /mhr      | \$99,000           |
| <b>E1070 ENTERTAINMENT &amp; RECREATIONAL EQUIPMENT</b>                  |          | <b>\$1.32 / SF</b> | <b>\$503,880</b>   |
| <b>E1071 THEATER &amp; STAGE EQUIPMENT</b>                               |          | <b>\$1.32 / SF</b> | <b>\$503,880</b>   |
| Stage Curtains and Rigging - Powered rigging                             | 1.00 ls  | \$195,000.00 /ls   | \$195,000          |
| Theater - Auditorium Fixed Seating                                       | 572 ea   | \$540.00 /ea       | \$308,880          |
| <b>E1090 OTHER EQUIPMENT</b>                                             |          | <b>\$0.92 / SF</b> | <b>\$351,281</b>   |
| <b>E1097 ATHLETIC, RECREATIONAL, &amp; THERAPEUTIC EQUIPMENT</b>         |          | <b>\$0.92 / SF</b> | <b>\$351,281</b>   |
| Basketball Backstops                                                     | 6.00 ea  | \$15,000.00 /ea    | \$90,000           |
| Divider Curtains                                                         | 1.00 ea  | \$32,000.00 /ea    | \$32,000           |
| Gym Wall Padding                                                         | 964 sf   | \$20.00 /sf        | \$19,281           |
| Telescoping Bleachers                                                    | 4.00 ea  | \$52,500.00 /ea    | \$210,000          |
| <b>E1098 RESIDENTIAL EQUIPMENT</b>                                       |          | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| Rooftop Play Equipment - not shown, exclude                              | 0.00 nic |                    | \$0                |
| <b>E2010 FIXED FURNISHINGS</b>                                           |          | <b>\$5.14 / SF</b> | <b>\$1,955,815</b> |
| <b>E2013 CASEWORK</b>                                                    |          | <b>\$5.14 / SF</b> | <b>\$1,955,815</b> |
| Countertop-Casework, Epoxy                                               | 1,138 lf | \$118.00 /lf       | \$134,333          |
| Countertop-Casework, Galvanized Steel Counter w/ Brackets                | 68 lf    | \$150.00 /lf       | \$10,147           |
| Countertop-Casework, PLAM                                                | 726 lf   | \$60.00 /lf        | \$43,587           |
| Casework - PLAM Counter (1' deep) w/ Brackets                            | 79 lf    | \$60.00 /lf        | \$4,711            |
| Casework - PLAM Counter w/ Brackets                                      | 1,247 lf | \$60.00 /lf        | \$74,838           |
| Custom Millwork - Bench with Solid Surface Top                           | 247 lf   | \$600.00 /lf       | \$148,255          |
| Custom Millwork - Cafe Counter with Quartz Countertop                    | 27 lf    | \$1,100.00 /lf     | \$29,995           |
| Custom Millwork - Display Case (8' High)                                 | 22 lf    | \$2,500.00 /lf     | \$54,206           |
| Custom Millwork - Media Center Desk                                      | 41 lf    | \$482.59 /lf       | \$20,000           |
| Custom Millwork - Reception Desk with Solid Surface Top                  | 28 lf    | \$1,082.20 /lf     | \$30,000           |
| Custom Millwork - TV Studio, not shown - EXCLUDED                        | 1.00 nic | \$0.00 /nic        | \$0                |
| Custom Millwork - School Store, not shown - EXCLUDED                     | 1.00 nic | \$0.00 /nic        | \$0                |
| Custom Millwork - Collab Spaces, not shown - EXCLUDED                    | 1.00 nic | \$0.00 /nic        | \$0                |
| Custom Millwork - Career Center, not shown - EXCLUDED                    | 1.00 nic | \$0.00 /nic        | \$0                |
| Custom Millwork - Bank, not shown - EXCLUDED                             | 1.00 nic | \$0.00 /nic        | \$0                |
| Custom Millwork - Wood Cubbie - 4' high                                  | 24 ea    | \$745.00 /ea       | \$17,880           |
| Casework - Base Cabinets                                                 | 754 lf   | \$320.00 /lf       | \$241,146          |
| Casework - Base Cabinets - Design Visual Flat File                       | 14 lf    | \$495.00 /lf       | \$6,707            |
| Casework - Cosmetology Base Cabinets                                     | 56 lf    | \$325.00 /lf       | \$18,176           |
| Casework - Cosmetology Wall Cabinets                                     | 49 lf    | \$200.00 /lf       | \$9,742            |
| Casework - Wall Cabinets                                                 | 468 lf   | \$200.00 /lf       | \$93,585           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                          | QUANTITY          | UNIT COST            | TOTAL COST           |
|--------------------------------------------------------------------------------------|-------------------|----------------------|----------------------|
| Casework - Mailroom                                                                  | 12 lf             | \$350.00 /lf         | \$4,242              |
| Casework - Tall Storage 7' high                                                      | 384 lf            | \$595.00 /lf         | \$228,721            |
| Casework - Cabinet - Cubbies (2'-3"x2'8")                                            | 5.00 ea           | \$495.00 /ea         | \$2,475              |
| Lab Casework - Base Cabinets                                                         | 981 lf            | \$350.00 /lf         | \$343,294            |
| Lab Casework - Wall Cabinets                                                         | 193 lf            | \$250.00 /lf         | \$48,232             |
| Lab Casework - Wall Cabinets w/ Pegboards                                            | 415 lf            | \$300.00 /lf         | \$124,554            |
| Lab Casework - Island Demonstration Desk                                             | 44 lf             | \$555.00 /lf         | \$24,690             |
| Lab Casework - Goggle Storage Cabinet                                                | 4.00 ea           | \$1,250.00 /ea       | \$5,000              |
| Lab Casework - Flammables and Corrosives Storage Cabinet                             | 8.00 ea           | \$3,125.00 /ea       | \$25,000             |
| Lab Casework - PX-1 (Casework Sink)                                                  | 53 ea             | \$800.00 /ea         | \$42,400             |
| Lab Casework - PREMIUM FOR DENTAL CASEWORK                                           | 1.00 ls           | \$45,000.00 /ls      | \$45,000             |
| Lab Casework - PX-2 (Casework Sink w/ Eyewash)                                       | 7.00 ea           | \$800.00 /ea         | \$5,600              |
| Lab Casework - PX-3 (Cosmetology Sink)                                               | 15 ea             | \$800.00 /ea         | \$12,000             |
| Lab Casework - PX-4 (Science Room Sink)                                              | 45 ea             | \$1,050.00 /ea       | \$47,250             |
| Lab Casework - PX-5 (Lab Sink)                                                       | 45 ea             | \$1,050.00 /ea       | \$47,250             |
| Lab Casework - PX-6 (Dental Station Sink)                                            | 16 ea             | \$800.00 /ea         | \$12,800             |
| <b>E20 FURNISHINGS</b>                                                               | <b>380,570 SF</b> | <b>\$0.92 / SF</b>   | <b>\$350,047</b>     |
| <b>E2010 FIXED FURNISHINGS</b>                                                       |                   | <b>\$0.92 / SF</b>   | <b>\$350,047</b>     |
| <b>E2012 WINDOW TREATMENTS</b>                                                       |                   | <b>\$0.92 / SF</b>   | <b>\$350,047</b>     |
| Window Shades - Manual Operated - Interior                                           | 174 ea            | \$150.00 /ea         | \$26,100             |
| Roller Shades - Manual Operated - Translucent Wall Panel System, assume not required | 2,630 sf          | \$0.00 /sf           | \$0                  |
| Roller Shades - Manual Operated - Exterior Windows Aluminum System                   | 10,209 sf         | \$9.75 /sf           | \$99,538             |
| Roller Shades - Manual Operated - Exterior Storefront System                         | 4,658 sf          | \$9.75 /sf           | \$45,416             |
| Roller Shades - Manual Operated - Exterior Curtain Wall System                       | 13,100 sf         | \$9.75 /sf           | \$127,725            |
| Roller Shades - Electrically Operated - Exterior Curtain Wall System @ Rotunda       | 2,563 sf          | \$20.00 /sf          | \$51,269             |
| <b>TOTAL MAIN BUILDING</b>                                                           |                   | <b>\$427.42 / SF</b> | <b>\$162,663,391</b> |

## MAINTENANCE BLDG

| DESCRIPTION                                                      | QUANTITY    | UNIT COST                | TOTAL COST       |
|------------------------------------------------------------------|-------------|--------------------------|------------------|
| <b>A10 FOUNDATIONS</b>                                           | <b>0 SF</b> | <b>\$93,200.00 / SF</b>  | <b>\$93,200</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |             | <b>\$93,200.00 / SF</b>  | <b>\$93,200</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |             | <b>\$93,200.00 / SF</b>  | <b>\$93,200</b>  |
| Standard Concrete Foundation - Complete \$/sf - Storage Building | 10,400 sf   | \$8.00 /sf               | \$83,200         |
| BP 31A - F&I Building Foundation Drainage - Perforated PVC       | 1.00 ls     | \$10,000.00 /ls          | \$10,000         |
| <b>A20 SUBGRADE ENCLOSURES</b>                                   | <b>0 SF</b> | <b>\$252,300.00 / SF</b> | <b>\$252,300</b> |
| <b>A2010 WALLS FOR SUBGRADE ENCLOSURES</b>                       |             | <b>\$232,500.00 / SF</b> | <b>\$232,500</b> |
| <b>A2011 SUBGRADE ENCLOSURE WALL CONSTRUCTION</b>                |             | <b>\$232,500.00 / SF</b> | <b>\$232,500</b> |
| Standard Concrete Foundation - Complete \$/sf - walls            | 150 cy      | \$1,550.00 /cy           | \$232,500        |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                          |             | <b>\$19,800.00 / SF</b>  | <b>\$19,800</b>  |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                          |             | <b>\$9,000.00 / SF</b>   | <b>\$9,000</b>   |
| Rigid Insulation @ Fndn. Walls                                   | 1,800 sf    | \$5.00 /sf               | \$9,000          |
| <b>A2022 MOISTURE PROTECTION</b>                                 |             | <b>\$10,800.00 / SF</b>  | <b>\$10,800</b>  |
| Dampproofing - Foundation Walls                                  | 1,800 sf    | \$6.00 /sf               | \$10,800         |
| <b>A40 SLABS-ON-GRADE</b>                                        | <b>0 SF</b> | <b>\$135,200.00 / SF</b> | <b>\$135,200</b> |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |             | <b>\$135,200.00 / SF</b> | <b>\$135,200</b> |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |             | <b>\$135,200.00 / SF</b> | <b>\$135,200</b> |
| Standard Concrete SOG - Complete \$/sf Storage Building          | 10,400 sf   | \$12.00 /sf              | \$124,800        |
| Waterproof SOG - Vapor Barrier                                   | 10,400 sf   | \$1.00 /sf               | \$10,400         |
| <b>A60 WATER &amp; GAS MITIGATION</b>                            | <b>0 SF</b> | <b>\$15,000.00 / SF</b>  | <b>\$15,000</b>  |
| <b>A6010 BUILDING SUBDRAINAGE</b>                                |             | <b>\$15,000.00 / SF</b>  | <b>\$15,000</b>  |
| <b>A6011 FOUNDATION DRAINAGE</b>                                 |             | <b>\$15,000.00 / SF</b>  | <b>\$15,000</b>  |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I)     | 332 lf      | \$45.18 /lf              | \$15,000         |
| <b>D50 ELECTRICAL</b>                                            | <b>0 SF</b> | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>               |             | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| <b>D5023 LARGE POWER &amp; DISTRIBUTION</b>                      |             | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| 112.5 KVA NEMA 1 Transformer composite unit                      | 0.00 ea     |                          | \$0              |
| 400 AMP 120/208 Panel board surface mounted composite unit       | 0.00 ea     |                          | \$0              |
| 225 AMP 277/480 Panel board surface mounted composite unit       | 0.00 ea     |                          | \$0              |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                          |             | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| #333 400 AMP EMT Composite feeders Aluminum - Large Power        | 0.00 lf     |                          | \$0              |
| #331 225 AMP PVC Composite feeder aluminum - Large Power         | 0.00 lf     |                          | \$0              |
| <b>TOTAL MAINTENANCE BLDG</b>                                    |             | <b>\$495,700.00 / SF</b> | <b>\$495,700</b> |

## SITEWORK

| DESCRIPTION                                                                                                     | QUANTITY       | UNIT COST                 | TOTAL COST       |
|-----------------------------------------------------------------------------------------------------------------|----------------|---------------------------|------------------|
| <b>D50 ELECTRICAL</b>                                                                                           | <b>60 acre</b> | <b>\$12,600.65 / acre</b> | <b>\$756,039</b> |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                                                              |                | <b>\$12,600.65 / acre</b> | <b>\$756,039</b> |
| <b>D5021 MEDIUM VOLTAGE CONDUIT AND CABLING</b>                                                                 |                | <b>\$9,727.85 / acre</b>  | <b>\$583,671</b> |
| Duct Bank B (2) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 1,528 lf       | \$38.00 /lf               | \$58,064         |
| Duct Bank C (8) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 1,247 lf       | \$152.00 /lf              | \$189,544        |
| Duct Bank D (4) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 1,527 lf       | \$76.00 /lf               | \$116,052        |
| Duct Bank F (4) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 90 lf          | \$76.00 /lf               | \$6,840          |
| Duct Bank H (4) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 713 lf         | \$76.00 /lf               | \$54,188         |
| Duct Bank K (2) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 34 lf          | \$38.00 /lf               | \$1,292          |
| Duct Bank N (6) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 824 lf         | \$114.00 /lf              | \$93,936         |
| Duct Bank O (3) 4" Empty PVC Conduit with pull string composite unit Spares                                     | 263 lf         | \$51.00 /lf               | \$13,413         |
| Duct Bank M (6) 2" Empty PVC Conduit with pull string composite unit - Large Power                              | 771 lf         | \$54.08 /lf               | \$41,698         |
| Site Duct Bank (2) 2" Empty PVC Conduit with pull string composite unit - Large Power                           | 339 lf         | \$18.00 /lf               | \$6,102          |
| Site Duct Bank (6) 2" Empty PVC Conduit with pull string composite unit - Large Power                           | 47 lf          | \$54.08 /lf               | \$2,542          |
| <b>D5023 LARGE POWER &amp; DISTRIBUTION</b>                                                                     |                | <b>\$707.00 / acre</b>    | <b>\$42,420</b>  |
| 75 KVA NEMA 1 Transformer composite unit at Site                                                                | 1.00 ea        | \$9,961.68 /ea            | \$9,962          |
| 75 kva and combined Panelboard for ev charging                                                                  | 3.00 ea        | \$3,500.00 /ea            | \$10,500         |
| 225 AMP 120/208 Panel board surface mounted composite unit at Site                                              | 1.00 ea        | \$3,989.84 /ea            | \$3,990          |
| 300 AMP 277/480 Panel board surface mounted composite unit Site                                                 | 1.00 ea        | \$5,556.76 /ea            | \$5,557          |
| 800 AMP 277/480 Distribution Panel board surface mounted composite unit - LPH in site lighting pedestal cabinet | 1.00 ea        | \$12,411.87 /ea           | \$12,412         |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                                                                         |                | <b>\$1,622.57 / acre</b>  | <b>\$97,354</b>  |
| #343 125 AMP PVC Composite feeder aluminum - Large Power                                                        | 700 lf         | \$38.22 /lf               | \$26,756         |
| #345 300 AMP PVC Composite feeder aluminum - Large Power                                                        | 700 lf         | \$73.97 /lf               | \$51,776         |
| #339 800 AMP PVC Composite feeder copper - Large Power                                                          | 60 lf          | \$283.47 /lf              | \$17,008         |
| Site Duct Bank (1) 1" Empty PVC Conduit with pull string composite unit - Large Power                           | 115 lf         | \$15.77 /lf               | \$1,814          |
| <b>D5029 SMALL POWER DEVICES &amp; WIRING</b>                                                                   |                | <b>\$277.91 / acre</b>    | <b>\$16,675</b>  |
| 60 AMP PVC Composite feeder copper - Large Power for transh compactors                                          | 652 lf         | \$25.57 /lf               | \$16,675         |
| <b>D5049 SITE LIGHTING</b>                                                                                      |                | <b>\$265.32 / acre</b>    | <b>\$15,919</b>  |
| 30 AMP EMT Composite feeders copper - Large Power Site Wall Lighting                                            | 806 lf         | \$19.75 /lf               | \$15,919         |

## SITEWORK [ CONTINUED ]

| DESCRIPTION                                                                               | QUANTITY       | UNIT COST                  | TOTAL COST          |
|-------------------------------------------------------------------------------------------|----------------|----------------------------|---------------------|
| <b>G10 SITE PREPARATION</b>                                                               | <b>60 acre</b> | <b>\$212,539.75 / acre</b> | <b>\$12,752,385</b> |
| <b>G1010 SITE CLEARING</b>                                                                |                | <b>\$15,506.87 / acre</b>  | <b>\$930,412</b>    |
| <b>G1011 CLEARING &amp; GRUBBING</b>                                                      |                | <b>\$15,506.87 / acre</b>  | <b>\$930,412</b>    |
| BP 31A - Bulk Site Clearing & Grubbing                                                    | 35 acre        | \$5,600.00 /acre           | \$196,000           |
| BP 31A - Strip Forest Mat P1 - Offsite Disposal - P1                                      | 10,000 cy      | \$42.00 /cy                | \$420,000           |
| BP 31A - Strip topsoil & screen & stockpile for re-use P1 - P2                            | 8,274 cy       | \$38.00 /cy                | \$314,412           |
| <b>G1020 SITE ELEMENTS DEMOLITION</b>                                                     |                | <b>\$5,336.35 / acre</b>   | <b>\$320,181</b>    |
| <b>G1023 INFRASTRUCTURE DEMOLITION</b>                                                    |                | <b>\$5,336.35 / acre</b>   | <b>\$320,181</b>    |
| BP 31A - R&D Elec Conduit                                                                 | 581 lf         | \$27.00 /lf                | \$15,687            |
| BP 31A - R&D Elec DB                                                                      | 1,173 lf       | \$43.00 /lf                | \$50,439            |
| BP 31A - R&D Gas                                                                          | 132 lf         | \$27.00 /lf                | \$3,564             |
| BP 31A - R&D Sewer/Drain Pipe                                                             | 4,122 lf       | \$28.00 /lf                | \$115,416           |
| BP 31A - R&D Water                                                                        | 2,859 lf       | \$25.00 /lf                | \$71,475            |
| BP 31A - Cut & Cap Water Service                                                          | 2.00 ea        | \$16,500.00 /ea            | \$33,000            |
| BP 31A - R&D Sewer Drain Structure                                                        | 51 ea          | \$600.00 /ea               | \$30,600            |
| <b>G1030 SITE ELEMENT RELOCATIONS</b>                                                     |                | <b>\$146,026.75 / acre</b> | <b>\$8,761,605</b>  |
| <b>G1033 ROCK EXCAVATION</b>                                                              |                | <b>\$131,943.32 / acre</b> | <b>\$7,916,599</b>  |
| BP 31A - Mass Rock Blasting                                                               | 138,361 cy     | \$17.35 /cy                | \$2,400,563         |
| BP 31A - Mass Rock Excavation                                                             | 138,361 cy     | \$13.00 /cy                | \$1,798,693         |
| BP 31A - Mass Rock Processing                                                             | 138,361 cy     | \$11.00 /cy                | \$1,521,971         |
| BP 31A - ROCK EXCAVATION TO SUBSURFACE SYTEM #2                                           | 5,327 cy       | \$36.00 /cy                | \$191,760           |
| BP 31A - Allow for additional material handling due to logistics                          | 148,632 cy     | \$3.00 /cy                 | \$445,896           |
| BP 31A - Allow for Rock Scaling                                                           | 1.00 ls        | \$154,300.00 /ls           | \$154,300           |
| BP 31A - TO 5' BELOW SLAB FOR OVERBLAST                                                   | 16,667 cy      | \$35.00 /cy                | \$583,333           |
| BP 31A - Trench Rock Blasting                                                             | 10,001 cy      | \$55.00 /cy                | \$550,055           |
| BP 31A - Trench Rock Excavation                                                           | 10,001 cy      | \$15.00 /cy                | \$150,015           |
| BP 31A - Trench Rock Processing                                                           | 10,001 cy      | \$12.00 /cy                | \$120,012           |
| <b>G1034 FILL &amp; BORROW</b>                                                            |                | <b>\$10,101.47 / acre</b>  | <b>\$606,088</b>    |
| BP 31A - Fill to get to sub grade elev - phase 1 - from onsite processed rock             | 49,222 cy      | \$8.00 /cy                 | \$393,776           |
| BP 31A - Fill to get to sub grade elev - phase 2 - from onsite processed rock             | 26,539 cy      | \$8.00 /cy                 | \$212,312           |
| <b>G1035 TEMPORARY EROSION &amp; SEDIMENT CONTROL</b>                                     |                | <b>\$3,981.97 / acre</b>   | <b>\$238,918</b>    |
| BP 31A - Antitracking Pads                                                                | 6.00 ea        | \$5,000.00 /ea             | \$30,000            |
| BP 31A - Erosion Control Hay Bales / Silt Fence                                           | 8,377 lf       | \$9.00 /lf                 | \$75,393            |
| BP 31A - Erosion Control Blankets & Mats                                                  | 1.00 ls        | \$25,000.00 /ls            | \$25,000            |
| BP 31A - Erosion Control - CB Inlet Protection                                            | 149 ls         | \$225.00 /ls               | \$33,525            |
| BP 31A - Erosion Control - Maintain / remove                                              | 1.00 ls        | \$75,000.00 /ls            | \$75,000            |
| <b>G1070 SITE EARTHWORK</b>                                                               |                | <b>\$45,669.78 / acre</b>  | <b>\$2,740,187</b>  |
| <b>G1072 EXCAVATION &amp; FILL</b>                                                        |                | <b>\$45,669.78 / acre</b>  | <b>\$2,740,187</b>  |
| BP31A - Bulk Excavation Offsite Disposal - Fill (assumed clean, less than RCS1) - Phase 1 | 20,386 cy      | \$32.00 /cy                | \$652,352           |

## SITEWORK [ CONTINUED ]

| DESCRIPTION                                                                               | QUANTITY       | UNIT COST                  | TOTAL COST          |
|-------------------------------------------------------------------------------------------|----------------|----------------------------|---------------------|
| BP31A - Bulk Excavation Offsite Disposal - Fill (assumed clean, less than RCS1) - Phase 2 | 39,376 cy      | \$32.00 /cy                | \$1,260,032         |
| BP31A - Bulk Excavation Offsite Disposal - processed rock Phase 1 (sell)                  | 62,601 cy      | \$3.00 /cy                 | \$187,803           |
| BP31A - Excavate & Backfill for Site Improvements items (pads / stairs, etc)              | 20,000 cy      | \$32.00 /cy                | \$640,000           |
| <b>G20 SITE IMPROVEMENTS</b>                                                              | <b>60 acre</b> | <b>\$195,247.63 / acre</b> | <b>\$11,714,858</b> |
| <b>G1070 SITE EARTHWORK</b>                                                               |                | <b>\$4,083.75 / acre</b>   | <b>\$245,025</b>    |
| <b>G1072 EXCAVATION &amp; FILL</b>                                                        |                | <b>\$4,083.75 / acre</b>   | <b>\$245,025</b>    |
| BP31A - Rip Rap Slopes                                                                    | 3,267 cy       | \$75.00 /cy                | \$245,025           |
| <b>G2010 ROADWAYS</b>                                                                     |                | <b>\$34,937.34 / acre</b>  | <b>\$2,096,240</b>  |
| <b>G2011 ROADWAY PAVEMENT</b>                                                             |                | <b>\$22,810.36 / acre</b>  | <b>\$1,368,621</b>  |
| BP31A - Fine Grade Pavement Base                                                          | 316,791 sf     | \$0.35 /sf                 | \$110,877           |
| BP31A - Backfill Pavement Base Mat'l. - processed material                                | 15,650 cy      | \$8.00 /cy                 | \$125,200           |
| BP 31A - Bituminous Paving - Parking Lot Pavement                                         | 16,957 sy      | \$28.00 /sy                | \$474,796           |
| BP 31A - Bituminous Paving - Roadway Pavement                                             | 17,073 sy      | \$28.00 /sy                | \$478,044           |
| BP 31A - Raised Crosswalks @ Bit Pavement                                                 | 208 sy         | \$30.00 /sy                | \$6,240             |
| Concrete Paving - 6" Vehicular                                                            | 6,139 sf       | \$16.50 /sf                | \$101,294           |
| Concrete Paving - 6" Vehicular @walkway to lower sportsfields                             | 4,374 sf       | \$16.50 /sf                | \$72,171            |
| <b>G2012 ROADWAY CURBS &amp; GUTTERS</b>                                                  |                | <b>\$10,709.65 / acre</b>  | <b>\$642,579</b>    |
| BP 31A - Granite Curbing - Vertical (Straight & Radius)                                   | 10,994 lf      | \$56.00 /lf                | \$615,664           |
| BP 31A - Bituminous Curbing (Cape Cod Berm)                                               | 5,383 lf       | \$5.00 /lf                 | \$26,915            |
| <b>G2013 MARKING &amp; SIGNAGE</b>                                                        |                | <b>\$1,417.33 / acre</b>   | <b>\$85,040</b>     |
| Accessible Walkway Ramp                                                                   | 1,008 sf       | \$5.00 /sf                 | \$5,040             |
| Painted Lines - Misc. Striping - Lane SWL, Stop Lines, etc.                               | 1.00 ls        | \$50,000.00 /ls            | \$50,000            |
| SITE SIGNAGE - ADDED PER RECON                                                            | 1.00 ls        | \$30,000.00 /ls            | \$30,000            |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                                             |                | <b>\$7,454.23 / acre</b>   | <b>\$447,254</b>    |
| <b>G2031 PEDESTRIAN PAVEMENT</b>                                                          |                | <b>\$7,454.23 / acre</b>   | <b>\$447,254</b>    |
| BP31A - Prepare & Compact Subbase                                                         | 78,756 sf      | \$0.50 /sf                 | \$39,378            |
| BP31A - Backfill Pavement Base Mat'l. - processed material                                | 2,550 cy       | \$10.00 /cy                | \$25,500            |
| BP 31A - Asphalt Walkway Paving                                                           | 5,420 sy       | \$27.00 /sy                | \$146,340           |
| Concrete Pad - Egress Pinned to Bldg                                                      | 126 sf         | \$15.00 /sf                | \$1,890             |
| Concrete Paving - Gray Std Finish                                                         | 18,958 sf      | \$12.00 /sf                | \$227,496           |
| Concrete Paving - Integral Color Exposed Aggregate                                        | 0.00 sf        |                            | \$0                 |
| Concrete Paving - Integral Color Exposed Aggregate - accent bands                         | 0.00 sf        |                            | \$0                 |
| Concrete Paving - Integral Color Exposed Aggregate - accent bands - etched                | 0.00 sf        |                            | \$0                 |
| Concrete Paving - Ramps                                                                   | 324 sf         | \$15.00 /sf                | \$4,860             |
| Stone Dust Walk - stabilized                                                              | 179 sf         | \$10.00 /sf                | \$1,790             |
| Unit Pavers - Granite / Precast                                                           | 0.00 excl      |                            | \$0                 |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                                |                | <b>\$53,594.55 / acre</b>  | <b>\$3,215,673</b>  |
| <b>E1097 ATHLETIC, RECREATIONAL, &amp; THERAPEUTIC EQUIPMENT</b>                          |                | <b>\$10,592.92 / acre</b>  | <b>\$635,575</b>    |
| Permanent Bleachers (F&I) including pressbox                                              | 508 seat       | \$679.13 /seat             | \$345,000           |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                                 | QUANTITY   | UNIT COST                 | TOTAL COST         |
|---------------------------------------------------------------------------------------------|------------|---------------------------|--------------------|
| Sportsfield Specialties - Prefabricated Ticket Booth (material only)                        | 0.00 excl  |                           | \$0                |
| Sportsfield Specialties - Scoreboard - Football                                             | 1.00 ea    | \$100,000.00 /ea          | \$100,000          |
| Sportsfield Specialties - Scoreboard - other                                                | 2.00 ea    | \$30,000.00 /ea           | \$60,000           |
| Sportsfield Specialties - Baseball - Bases, Sleeves (material only)                         | 0.00 ls    |                           | \$0                |
| Sportsfield Specialties - Softball - Bases, Sleeves (material only)                         | 0.00 ls    |                           | \$0                |
| Sportsfield Specialties - Pitching Rubber (material only)                                   | 0.00 ea    |                           | \$0                |
| Sportsfield Specialties - Home Plate (material only)                                        | 0.00 ea    |                           | \$0                |
| Sportsfield Specialties - Stadium Safety Netting System (material only) - add alternate     | 0.00 lf    |                           | \$0                |
| Sportsfield Specialties - Baseball Batting Tunnel (material only)                           | 0.00 excl  |                           | \$0                |
| Sportsfield Specialties - Softball Batting Tunnel (material only)                           | 0.00 excl  |                           | \$0                |
| Sportsfield Specialties - Baseball / Softball Foul Pole (material only)                     | 0.00 alt   |                           | \$0                |
| Sportsfield Specialties - Baseball - Dugouts 8'x34' (material only)                         | 0.00 alt   |                           | \$0                |
| Sportsfield Specialties - Softball- Dugouts 8'x34' (material only)                          | 0.00 alt   |                           | \$0                |
| Sportsfield Specialties - Team Benches at Dugouts (material only)                           | 0.00 ea    |                           | \$0                |
| Sportsfield Specialties - Helmet Caddy / Bat Bin (material only)                            | 0.00 ea    |                           | \$0                |
| Sportsfield Specialties - Tension Netting Backstop - 32'h - Softball (material only)        | 0.00 lf    |                           | \$0                |
| Sportsfield Specialties - Tension Netting Backstop - 42'h - Baseball (material only)        | 0.00 lf    |                           | \$0                |
| Sportsfield Specialties - Football - Goal Posts (material only)                             | 2.00 ea    | \$6,330.00 /ea            | \$12,660           |
| Sportsfield Specialties - Football - Goal Posts Pads (material only)                        | 2.00 ea    | \$595.00 /ea              | \$1,190            |
| Sportsfield Specialties - Soccer Goal Safety System (material only)                         | 0.00 alt   |                           | \$0                |
| Sportsfield Specialties - Shot Put/Hammer Throw Ring (material only)                        | 1.00 ea    | \$385.00 /ea              | \$385              |
| Sportsfield Specialties - Shot Put Toe Board (material only)                                | 1.00 ea    | \$435.00 /ea              | \$435              |
| Sportsfield Specialties - Shot Put Cage (material only)                                     | 1.00 ea    | \$2,310.00 /ea            | \$2,310            |
| Sportsfield Specialties - Shot Put Backup Net (material only)                               | 1.00 ea    | \$395.00 /ea              | \$395              |
| Sportsfield Specialties - Pole Vault Box (material only)                                    | 1.00 ea    | \$1,170.00 /ea            | \$1,170            |
| Sportsfield Specialties - Pole Vault Standard Forming System (material only)                | 1.00 ea    | \$1,935.00 /ea            | \$1,935            |
| Sportsfield Specialties - Pole Vault Equipment Set (material only)                          | 1.00 ea    | \$21,970.00 /ea           | \$21,970           |
| Sportsfield Specialties - Long/Triple Jump Takeoff Boards (material only)                   | 1.00 ea    | \$1,085.00 /ea            | \$1,085            |
| Sportsfield Specialties - Tennis Court Nets - Net, Posts, Sleeves (material only)           | 0.00 alt   |                           | \$0                |
| Exterior Athletic Equipment - Labor to Unbox, Assemble, & Install Outdoor Fitness Equipment | 16 crdy    | \$5,440.00 /crdy          | \$87,040           |
| Backstops                                                                                   | 0.00 alt   |                           | \$0                |
| Softball - Field Backstops                                                                  | 0.00 alt   |                           | \$0                |
| <b>G2057 PLAYING FIELDS</b>                                                                 |            | <b>\$43,001.63 / acre</b> | <b>\$2,580,098</b> |
| BP 31A - Prepare & Compact Subbase                                                          | 130,000 sf | \$1.00 /sf                | \$130,000          |
| BP 31A - Subgrade layer @ Natural Playing surfaces, FB & Track                              | 130,000 sf | \$4.00 /sf                | \$520,000          |
| BP 31A - Subgrade layer @ Synthetic Playing surfaces                                        | 0.00 sf    |                           | \$0                |

**SITework [ CONTINUED ]**

| DESCRIPTION                                                           | QUANTITY  | UNIT COST                 | TOTAL COST         |
|-----------------------------------------------------------------------|-----------|---------------------------|--------------------|
| Asphalt Surface w top coating / striping @ Tennis Courts              | 0.00 alt  |                           | \$0                |
| Baseball / Softball / Soccer Fields- Engineered Infield Mix - add alt | 0.00 sf   |                           | \$0                |
| Baseball Field - Base scope, seeded lawn                              | 65,000 sf | \$1.00 /sf                | \$65,000           |
| Baseball Field - Natural Irrigated Baseball - Alt                     | 0.00 alt  |                           | \$0                |
| BB / Soccer Field - Base Scope - Seeded Lawn                          | 89,427 sf | \$1.00 /sf                | \$89,427           |
| BB / Soccer Field - Natural Irrigated Turf BB / Soccer Field - alt    | 0.00 alt  |                           | \$0                |
| FB Field Natural Turf FB Field                                        | 78,524 ls | \$4.00 /ls                | \$314,096          |
| FB Field Synthetic Turf FB Field - Alternate                          | 0.00 alt  |                           | \$0                |
| Poured in place Safety Surfacing                                      | 0.00 alt  |                           | \$0                |
| Resilient Track                                                       | 31,852 sf | \$25.00 /sf               | \$796,300          |
| Resilient Track D Zone (FB Endzone)                                   | 20,347 sf | \$25.00 /sf               | \$508,675          |
| Trench Drain at Inner track perimeter                                 | 1,305 lf  | \$120.00 /lf              | \$156,600          |
| <b>G2060 SITE DEVELOPMENT</b>                                         |           | <b>\$58,393.00 / acre</b> | <b>\$3,503,580</b> |
| <b>G2033 EXTERIOR STEPS &amp; RAMPS</b>                               |           | <b>\$4,372.67 / acre</b>  | <b>\$262,360</b>   |
| Concrete Base for Site Entry Sign                                     | 1.00 ls   | \$10,000.00 /ls           | \$10,000           |
| Concrete Pad - FB Bleachers only (Baseball / Softball = add alt)      | 2,976 sf  | \$40.00 /sf               | \$119,040          |
| Concrete Pad - Generator                                              | 733 sf    | \$40.00 /sf               | \$29,320           |
| Concrete Pad - Transformer                                            | 500 sf    | \$40.00 /sf               | \$20,000           |
| Concrete Pad @ Team Bench W Overhead Shade                            | 0.00 alt  |                           | \$0                |
| Concrete Stairs & Landings, pads @ egress                             | 1,050 sf  | \$80.00 /sf               | \$84,000           |
| <b>G2052 RETAINING WALLS</b>                                          |           | <b>\$6,889.17 / acre</b>  | <b>\$413,350</b>   |
| BP 31A - Retaining Walls Complete \$/lf - segmental                   | 492 lf    | \$350.00 /lf              | \$172,200          |
| Retaining Wall - Concrete (CIP) -BENCH SHELF AT CONTAINTERS           | 14 cy     | \$2,000.00 /cy            | \$28,000           |
| Retaining Wall - Concrete (CIP) - complete, footing & wall            | 116 cy    | \$1,400.00 /cy            | \$162,400          |
| BP 31A - Retaining Walls - Crushed Stone Base                         | 725 cy    | \$70.00 /cy               | \$50,750           |
| <b>G2056 SIGNAGE</b>                                                  |           | <b>\$500.00 / acre</b>    | <b>\$30,000</b>    |
| Custom Site / Building Sign Allowance                                 | 1.00 allw | \$30,000.00 /allw         | \$30,000           |
| <b>G2059 OTHER SITE IMPROVEMENTS</b>                                  |           | <b>\$5,086.67 / acre</b>  | <b>\$305,200</b>   |
| Metal Guard Railing, Vehicular                                        | 3,295 lf  | \$45.00 /lf               | \$148,275          |
| Guardrail, Integral to CIP Retaining Wall                             | 88 lf     | \$150.00 /lf              | \$13,200           |
| Painted Steel Full Railing @ Concrete Ramp @ Vehicular Walkway        | 423 lf    | \$150.00 /lf              | \$63,450           |
| Sand Pit w CIP 8" wall / curb                                         | 89 sf     | \$75.00 /sf               | \$6,675            |
| Metal Pipe Bollards - Exterior                                        | 53 ea     | \$1,200.00 /ea            | \$63,600           |
| Flagpoles w/ Base                                                     | 1.00 ls   | \$10,000.00 /ls           | \$10,000           |
| <b>G2061.4 SITE FURNISHINGS</b>                                       |           | <b>\$38,152.83 / acre</b> | <b>\$2,289,170</b> |
| Backless Wood Bench w Perforated Metal Skirting & LED Lightng         | 31 lf     | \$2,000.00 /lf            | \$62,000           |
| Perforated Metal Panel, 6' x 11 lf                                    | 11 lf     | \$2,000.00 /lf            | \$22,000           |
| Pre-engineeered Boardwalk Ramp System                                 | 8,424 sf  | \$150.00 /sf              | \$1,263,600        |
| Pre-engineeered Boardwalk Stairs System                               | 421 sf    | \$170.00 /sf              | \$71,570           |
| Pre-engineeered Boardwalk System - detail chenge from 60CD on railing | 1.00 ls   | \$750,000.00 /ls          | \$750,000          |
| Wood Deck                                                             | 404 sf    | \$125.00 /sf              | \$50,500           |
| Cafe Tables & Seats                                                   | 17 ea     | \$2,500.00 /ea            | \$42,500           |
| Recycling / Trash Receptacle                                          | 2.00 ea   | \$1,500.00 /ea            | \$3,000            |

## SITWORK [ CONTINUED ]

| DESCRIPTION                                                                                                    | QUANTITY   | UNIT COST                 | TOTAL COST         |
|----------------------------------------------------------------------------------------------------------------|------------|---------------------------|--------------------|
| Concession Table & Bench                                                                                       | 0.00 alt   |                           | \$0                |
| Gabion Fence Wall w Metal Signage                                                                              | 24 lf      | \$1,000.00 /lf            | \$24,000           |
| Gabion Seat Wall w Wood Top - Curved                                                                           | 42 lf      | \$750.00 /lf              | \$31,500           |
| Gabion Seat Wall w Wood Top - Straight                                                                         | 44 lf      | \$500.00 /lf              | \$22,000           |
| Gabion Seat Wall w Wood Top - VE / Make Add Alt                                                                | -1.00 ls   | \$53,500.00 /ls           | (\$53,500)         |
| Metal Shipping containers - excluded - still shown but previous VE / FFE                                       | 0.00 ea    |                           | \$0                |
| <b>G2062 FENCES &amp; GATES</b>                                                                                |            | <b>\$3,391.67 / acre</b>  | <b>\$203,500</b>   |
| Site Fencing - Ornamental - metal stair w integrated guardrail - NW roof                                       | 1.00 allw  | \$5,000.00 /allw          | \$5,000            |
| Site Fencing - perforate metal screen panel - 8' ht (rooftop play area) - PER RECON, ADJUSTED TO STEEL PICKETT | 97 lf      | \$350.00 /lf              | \$33,950           |
| Vehicle Access Gates                                                                                           | 1.00 ls    | \$25,000.00 /ls           | \$25,000           |
| Site Fencing - 4'-0" high, Black Vinyl coated                                                                  | 2,498 lf   | \$40.00 /lf               | \$99,920           |
| Site Fencing - 6'-0" high, Black Vinyl coated                                                                  | 183 lf     | \$50.00 /lf               | \$9,150            |
| Site Fencing - 8'-0" high, Black Vinyl coated                                                                  | 281 lf     | \$60.00 /lf               | \$16,860           |
| Site Fencing - Horizontal Wood Slat 8'-0" high                                                                 | 27 lf      | \$150.00 /lf              | \$4,050            |
| Site Fencing - 10'-0" high, Black Vinyl coated                                                                 | 24 lf      | \$80.00 /lf               | \$1,920            |
| Site Gate - 4'-0" high                                                                                         | 10 ea      | \$250.00 /ea              | \$2,500            |
| Site Gate - 6'-0" high                                                                                         | 2.00 ea    | \$275.00 /ea              | \$550              |
| Site Gate - 8'-0" high                                                                                         | 10 ea      | \$375.00 /ea              | \$3,750            |
| Site Gate -10'-0" high                                                                                         | 2.00 ea    | \$425.00 /ea              | \$850              |
| <b>G2080 LANDSCAPING</b>                                                                                       |            | <b>\$36,784.76 / acre</b> | <b>\$2,207,086</b> |
| <b>G2061.4 SITE FURNISHINGS</b>                                                                                |            | <b>\$3,387.50 / acre</b>  | <b>\$203,250</b>   |
| Seating Boulder - Furnish and Set, assume imported (ave weight > 2 tons ea)                                    | 30 ea      | \$6,775.00 /ea            | \$203,250          |
| <b>G2081 PLANTING IRRIGATION</b>                                                                               |            | <b>\$3,319.01 / acre</b>  | <b>\$199,141</b>   |
| Irrigate natural turf baseball field                                                                           | 1.00 ls    | \$65,000.00 /ls           | \$65,000           |
| Irrigate natural turf football field                                                                           | 89,427 sf  | \$1.50 /sf                | \$134,141          |
| Planting Irrigation Complete - not at athletic fields - excluded                                               | 0.00 nic   |                           | \$0                |
| <b>G2082 TURF &amp; GRASSES</b>                                                                                |            | <b>\$24,714.33 / acre</b> | <b>\$1,482,860</b> |
| Topsoil / Loam                                                                                                 | 2,000 cy   | \$38.00 /cy               | \$76,000           |
| Topsoil / Loam - From Stockpile - F&I                                                                          | 4,250 cy   | \$15.00 /cy               | \$63,750           |
| Topsoil / Loam - Off-Site - F&I                                                                                | 17,894 cy  | \$65.00 /cy               | \$1,163,110        |
| Hydroseeding (Includes Fine Grade)                                                                             | 300,000 sf | \$0.50 /sf                | \$150,000          |
| Wetland Replication Allowance                                                                                  | 2,000 sf   | \$15.00 /sf               | \$30,000           |
| <b>G2083 PLANTS</b>                                                                                            |            | <b>\$5,363.92 / acre</b>  | <b>\$321,835</b>   |
| Groundcover - Pennsylvania Sedge - plugs                                                                       | 2,592 ea   | \$7.50 /ea                | \$19,440           |
| Shrubs - Gro-Low Fragrant Sumac - 1 gal                                                                        | 202 ea     | \$75.00 /ea               | \$15,150           |
| 01 - October Glory Red Maple - 3" - 3.5" cal                                                                   | 3.00 ea    | \$1,550.00 /ea            | \$4,650            |
| 02 - Red Maple - 1" cal                                                                                        | 7.00 ea    | \$650.00 /ea              | \$4,550            |
| 03 - Sugar Maple - 2.5" cal                                                                                    | 3.00 ea    | \$1,000.00 /ea            | \$3,000            |
| 04 - Clump Paper Birch - 7-8' ht                                                                               | 7.00 ea    | \$750.00 /ea              | \$5,250            |
| 05 - Heritage Birch - 10-12' ht                                                                                | 6.00 ea    | \$750.00 /ea              | \$4,500            |
| 06 - Whitespire Birch - 12-14' ht                                                                              | 6.00 ea    | \$1,100.00 /ea            | \$6,600            |

## SITWORK [ CONTINUED ]

| DESCRIPTION                                            | QUANTITY  | UNIT COST       | TOTAL COST |
|--------------------------------------------------------|-----------|-----------------|------------|
| 07 - Renaissance Upright Paper Birch - 12' - 14'       | 9.00 ea   | \$1,000.00 /ea  | \$9,000    |
| 08 - American Beech - 2.5" cal                         | 5.00 ea   | \$1,000.00 /ea  | \$5,000    |
| 09 - Dawn Redwood - 3" cal                             | 6.00 ea   | \$1,200.00 /ea  | \$7,200    |
| 11 - Black Gum - 2.5" cal                              | 8.00 ea   | \$1,000.00 /ea  | \$8,000    |
| 11- White Oak - 1.5" cal                               | 8.00 ea   | \$650.00 /ea    | \$5,200    |
| 12 - Swamp White Oak - 3" cal                          | 4.00 ea   | \$1,200.00 /ea  | \$4,800    |
| 13 - Burr Oak - 2-2.5" cal                             | 9.00 ea   | \$1,400.00 /ea  | \$12,600   |
| 14 - Red Oak - 2.5" - 3" cal                           | 12 ea     | \$1,300.00 /ea  | \$15,600   |
| 15 - American Elm - 2.5-3" cal                         | 17 ea     | \$1,300.00 /ea  | \$22,100   |
| 21 - Eastern Red Cedar - 7-8'                          | 7.00 ea   | \$785.00 /ea    | \$5,495    |
| 22 - Pitch Pine - 6-7' ht                              | 7.00 ea   | \$900.00 /ea    | \$6,300    |
| 23 - White Pine - 8-10' ht                             | 15 ea     | \$950.00 /ea    | \$14,250   |
| 24 - White Pine - 5-6' ht                              | 6.00 ea   | \$675.00 /ea    | \$4,050    |
| 25 - Autumn Brilliance Serviceberry - 7-8' ht          | 17 ea     | \$750.00 /ea    | \$12,750   |
| 26 - Donald Wyman Crabapple - 2"-2.5" cal              | 6.00 ea   | \$750.00 /ea    | \$4,500    |
| 27 - Autumn Flowering Cherry - 3" cal                  | 1.00 ea   | \$1,400.00 /ea  | \$1,400    |
| 28 - Downy Serviceberry - 4.5-5' ht                    | 6.00 ea   | \$575.00 /ea    | \$3,450    |
| 50 - Temporary Wetland Impacts                         | 1.00 ls   | \$50,000.00 /ls | \$50,000   |
| 60 - Invasive Planting Areas Plantings - #1 through #4 | 280 ea    | \$150.00 /ea    | \$42,000   |
| Mulch                                                  | 1.00 ls   | \$15,000.00 /ls | \$15,000   |
| Stakes & Guying                                        | 1.00 ls   | \$10,000.00 /ls | \$10,000   |
| Warranty / Maint                                       | 0.00 incl |                 | \$0        |

**G30 LIQUID & GAS SITE UTILITIES** **60 acre** **\$78,327.90 / acre** **\$4,699,674**

**G3010 WATER UTILITIES** **\$12,688.50 / acre** **\$761,310**

**G3011 SITE DOMESTIC WATER DISTRIBUTION** **\$12,688.50 / acre** **\$761,310**

|                                                                             |           |                   |           |
|-----------------------------------------------------------------------------|-----------|-------------------|-----------|
| BP 31A - Excav / Bkfl / Install - 2" Copper Water Line                      | 72 lf     | \$75.00 /lf       | \$5,400   |
| BP 31A - Excav / Bkfl / Install - 4" DI Water Line                          | 236 lf    | \$85.00 /lf       | \$20,060  |
| BP 31A - Excav / Bkfl / Install - 6" DI run out to hydrant                  | 353 lf    | \$90.00 /lf       | \$31,770  |
| BP 31A - Excav / Bkfl / Install - 6" DI water service to bldg               | 52 lf     | \$90.00 /lf       | \$4,680   |
| BP 31A - Excav / Bkfl / Install - 8" DICL Water Line - fire service to bldg | 190 lf    | \$100.00 /lf      | \$19,000  |
| BP 31A - Excav / Bkfl / Install - 8" DICL Water Line - loop                 | 5,954 lf  | \$100.00 /lf      | \$595,400 |
| BP 31A - Excav / Bkfl GAS PIPING - (INSTALL BY UTILITIES                    | 1,500 lf  | \$15.00 /lf       | \$22,500  |
| BP 31A - Tap Existing Water Main                                            | 3.00 cond | \$10,000.00 /cond | \$30,000  |
| BP 31A - Test / Flush-out                                                   | 1.00 ls   | \$5,000.00 /ls    | \$5,000   |
| BP 31A - Fire Hydrants                                                      | 11 ea     | \$2,500.00 /ea    | \$27,500  |

**G3020 SANITARY SEWERAGE UTILITIES** **\$9,450.42 / acre** **\$567,025**

**G3020 SANITARY SEWERAGE UTILITIES** **\$9,450.42 / acre** **\$567,025**

|                                                                        |          |             |          |
|------------------------------------------------------------------------|----------|-------------|----------|
| BP 31A - Relining existing sewer (videotape by others to confirm need) | 0.00 nic |             | \$0      |
| BP 31A - Sanitary Sewerage Piping, PVC, New 4" PVC                     | 87 lf    | \$50.00 /lf | \$4,350  |
| BP 31A - Sanitary Sewerage Piping, PVC, New 4" PVC Vent pipe           | 145 lf   | \$50.00 /lf | \$7,250  |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" Cast Iron               | 174 lf   | \$90.00 /lf | \$15,660 |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" PVC                     | 949 lf   | \$65.00 /lf | \$61,685 |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                            | QUANTITY  | UNIT COST                 | TOTAL COST         |
|----------------------------------------------------------------------------------------|-----------|---------------------------|--------------------|
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" PVC, Forced Main                        | 0.00 nic  |                           | \$0                |
| BP 31A - Sanitary Sewerage Piping, PVC, New 8"                                         | 3,144 lf  | \$70.00 /lf               | \$220,080          |
| BP 31A - Sanitary Sewerage Pump Station                                                | 0.00 nic  |                           | \$0                |
| BP 31A - Oil/ Gas Separator                                                            | 3.00 ea   | \$5,000.00 /ea            | \$15,000           |
| BP 31A - Sanitary Manhole                                                              | 39 ea     | \$4,500.00 /ea            | \$175,500          |
| BP 31A - Tie-in to Existing Manholes / Pipe                                            | 1.00 cond | \$10,000.00 /cond         | \$10,000           |
| BP 31A - Grease Trap - Installed - 1,000 gal                                           | 1.00 ea   | \$7,500.00 /ea            | \$7,500            |
| BP 31A - Grease Trap - Installed - 10,000 gal                                          | 1.00 ea   | \$50,000.00 /ea           | \$50,000           |
| <b>G3030 STORM DRAINAGE UTILITIES</b>                                                  |           | <b>\$56,188.98 / acre</b> | <b>\$3,371,339</b> |
| <b>G3032 STORM DRAINAGE PIPING</b>                                                     |           | <b>\$16,406.58 / acre</b> | <b>\$984,395</b>   |
| BP 31A - Excav / Bkfl / Install - 06" CPP Storm Drainage                               | 345 lf    | \$55.00 /lf               | \$18,975           |
| BP 31A - Excav / Bkfl / Install - 06" CPP Storm Drainage , underdrain                  | 940 lf    | \$55.00 /lf               | \$51,700           |
| BP 31A - Excav / Bkfl / Install - 08" CPP Storm Drainage                               | 237 lf    | \$65.00 /lf               | \$15,405           |
| BP 31A - Excav / Bkfl / Install - 10" CPP Storm Drainage                               | 164 lf    | \$68.00 /lf               | \$11,152           |
| BP 31A - Excav / Bkfl / Install - 12" CPP Storm Drainage                               | 7,844 lf  | \$72.00 /lf               | \$564,768          |
| BP 31A - Excav / Bkfl / Install - 12" CPP Storm Drainage, perforated                   | 458 lf    | \$75.00 /lf               | \$34,350           |
| BP 31A - Excav / Bkfl / Install - 15" CPP Storm Drainage                               | 213 lf    | \$90.00 /lf               | \$19,170           |
| BP 31A - Excav / Bkfl / Install - 18" CPP Storm Drainage                               | 971 lf    | \$110.00 /lf              | \$106,810          |
| BP 31A - Excav / Bkfl / Install - 24" CPP Storm Drainage                               | 1,112 lf  | \$120.00 /lf              | \$133,440          |
| BP 31A - Excav / Bkfl / Install - 30" CPP Storm Drainage                               | 75 lf     | \$130.00 /lf              | \$9,750            |
| BP 31A - Excav / Bkfl / Install - 36" CPP Storm Drainage                               | 0.00 nic  |                           | \$0                |
| BP 31A - Trench Drain                                                                  | 151 lf    | \$125.00 /lf              | \$18,875           |
| <b>G3033 STORM SEWER STRUCTURES</b>                                                    |           | <b>\$15,126.67 / acre</b> | <b>\$907,600</b>   |
| BP 31A - Storm Septors Water Quality Unit - Installed (WQS & WQI)                      | 18 ea     | \$8,000.00 /ea            | \$144,000          |
| BP 31A - Precast Storm Manholes 4'- 6" - Installed                                     | 78 ea     | \$4,500.00 /ea            | \$351,000          |
| BP 31A - Precast Culvert - installed                                                   | 1.00 ls   | \$60,000.00 /ls           | \$60,000           |
| BP 31A - Precast Storm Catch Basins - Installed                                        | 70 ea     | \$4,000.00 /ea            | \$280,000          |
| BP 31A - Storm Structures - Connect new pipe to Existing                               | 2.00 ea   | \$5,000.00 /ea            | \$10,000           |
| BP 31A - Precast Storm Oil/Water Separator Tank - Installed (OCS)                      | 6.00 ea   | \$4,200.00 /ea            | \$25,200           |
| BP 31A - Area Drains - Installed                                                       | 17 ea     | \$2,200.00 /ea            | \$37,400           |
| <b>G3036.4 SITE SUBDRAINAGE</b>                                                        |           | <b>\$1,666.67 / acre</b>  | <b>\$100,000</b>   |
| BP 31A - Maintain Groundwater System Operation through construction (temp swales, etc) | 1.00 allw | \$100,000.00 /allw        | \$100,000          |
| <b>G3037 STORM DRAINAGE PONDS &amp; RESERVOIRS</b>                                     |           | <b>\$22,989.07 / acre</b> | <b>\$1,379,344</b> |
| BP 31A - Underground Storm Water Retention System - #1                                 | 11,440 sf | \$32.00 /sf               | \$366,080          |
| BP 31A - Underground Storm Water Retention System - #2                                 | 14,063 sf | \$32.00 /sf               | \$450,016          |
| BP 31A - Underground Storm Water Retention System - #3                                 | 12,665 sf | \$32.00 /sf               | \$405,280          |
| BP 31A - Underground Storm Water Retention System - #4                                 | 3,921 sf  | \$32.00 /sf               | \$125,472          |
| BP 31A - Underground Storm Water Retention System - #5                                 | 703 sf    | \$32.00 /sf               | \$22,496           |
| BP 31A - Flared End / Swale                                                            | 4.00 cond | \$2,000.00 /cond          | \$8,000            |
| BP 31A - Headwall                                                                      | 1.00 ea   | \$2,000.00 /ea            | \$2,000            |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                                                       | QUANTITY       | UNIT COST                 | TOTAL COST         |
|-------------------------------------------------------------------------------------------------------------------|----------------|---------------------------|--------------------|
| <b>G3060 SITE FUEL DISTRIBUTION</b>                                                                               |                | <b>\$0.00 / acre</b>      | <b>\$0</b>         |
| <b>G3066.2 GAS DISTRIBUTION PIPING (NATURAL &amp; PROPANE)</b>                                                    |                | <b>\$0.00 / acre</b>      | <b>\$0</b>         |
| BP 31A - Excav / Bkfl / Install - 6" Natural Gas Line                                                             | 0.00 lf        |                           | \$0                |
| <b>G40 ELECTRICAL SITE IMPROVEMENTS</b>                                                                           | <b>60 acre</b> | <b>\$57,370.45 / acre</b> | <b>\$3,442,227</b> |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                                                                |                | <b>\$13,365.50 / acre</b> | <b>\$801,930</b>   |
| <b>D5021 MEDIUM VOLTAGE CONDUIT AND CABLING</b>                                                                   |                | <b>\$1,807.15 / acre</b>  | <b>\$108,429</b>   |
| Primary Above Ground Enclosures- 07/01/22 Main Distribution                                                       | 12 ea          | \$5,806.14 /ea            | \$69,674           |
| Ground Manholes and above Ground Enclosures                                                                       | 12 ea          | \$740.48 /ea              | \$8,886            |
| Ground Transformer Pads - 07/01/22 Main Distribution                                                              | 3.00 ea        | \$2,683.37 /ea            | \$8,050            |
| Layout Transformer Pads - 07/01/22 Main Distribution                                                              | 3.00 ea        | \$2,683.37 /ea            | \$8,050            |
| Existing overhead Services Removed                                                                                | 312 ea         | \$19.84 /ea               | \$6,191            |
| Feeder   #001 (2) 5" Empty PVC Conduit Spares for primary with pull string composite unit - Large Power           | 0.00 lf        |                           | \$0                |
| Feeder   #079 (4) 5" Empty PVC Conduit Spares for primary with pull string composite unit - Large Power           | 0.00 lf        |                           | \$0                |
| Feeder   #086 (4) 5" Emergency Empty PVC Conduit Spares for primary with pull string composite unit - Large Power | 0.00 lf        |                           | \$0                |
| Telcom Cable Overhead                                                                                             | 99 lf          | \$76.55 /lf               | \$7,579            |
| <b>D5022 MEDIUM VOLTAGE SWITCHGEAR AND PANELBOARD</b>                                                             |                | <b>\$0.00 / acre</b>      | <b>\$0</b>         |
| Generator by Utility Company                                                                                      | 1.00 ea        | \$0.00 /ea                | \$0                |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                                                                           |                | <b>\$11,507.64 / acre</b> | <b>\$690,458</b>   |
| 100 AMP PVC Composite feeders Copper - Large Power EV charging Station                                            | 839 lf         | \$102.06 /lf              | \$85,629           |
| 250 AMP PVC Composite feeder copper - Large Power to sports field lighting                                        | 650 lf         | \$98.13 /lf               | \$63,787           |
| Feeder   #085 600 AMP PVC Composite feeder copper - Large Power                                                   | 220 lf         | \$243.95 /lf              | \$53,669           |
| 600 AMP PVC Composite feeder copper - Large Power Temp                                                            | 600 lf         | \$177.66 /lf              | \$106,594          |
| Feeder   #002 4000 AMP PVC Composite feeder copper - Large Power                                                  | 169 lf         | \$1,464.53 /lf            | \$247,506          |
| Feeder   #080 4000 AMP PVC Composite feeder copper - Large Power                                                  | 191 lf         | \$1,464.53 /lf            | \$279,726          |
| Reduce Secondary Lenth 4000 AMP PVC Composite feeder copper - Large Power per recon 05-08-2023                    | -100.00 lf     | \$1,464.53 /lf            | (\$146,453)        |
| <b>D5029 SMALL POWER DEVICES &amp; WIRING</b>                                                                     |                | <b>\$50.71 / acre</b>     | <b>\$3,043</b>     |
| Power to field Scoreboards                                                                                        | 2.00 gsf       | \$1,521.43 /gsf           | \$3,043            |
| <b>D5040 LIGHTING</b>                                                                                             |                | <b>\$21,108.85 / acre</b> | <b>\$1,266,531</b> |
| <b>D5048 SPORTS LIGHTING</b>                                                                                      |                | <b>\$7,606.29 / acre</b>  | <b>\$456,378</b>   |
| Site Lighting Branch                                                                                              | 2,000 ea       | \$25.69 /ea               | \$51,378           |
| Sport Lighting S1 thru @4 for Football includes base install and rigging                                          | 4.00 ea        | \$100,000.00 /ea          | \$400,000          |
| Sprts Lighting Cabinet                                                                                            | 1.00 ea        | \$5,000.00 /ea            | \$5,000            |
| <b>D5049 SITE LIGHTING</b>                                                                                        |                | <b>\$13,502.56 / acre</b> | <b>\$810,154</b>   |
| 120 Votl Cirucit for all Site Pole may need small tranformer                                                      | 90 ea          | \$800.00 /ea              | \$72,000           |

**SITework [ CONTINUED ]**

| DESCRIPTION                                                                                                           | QUANTITY | UNIT COST                 | TOTAL COST       |
|-----------------------------------------------------------------------------------------------------------------------|----------|---------------------------|------------------|
| Ground Pole Base                                                                                                      | 112 ea   | \$499.22 /ea              | \$55,913         |
| Power to Digital Sign at entrance                                                                                     | 1.00 ea  | \$1,466.67 /ea            | \$1,467          |
| Sitel Lighting Pedestal Cabinet                                                                                       | 1.00 ea  | \$2,500.00 /ea            | \$2,500          |
| Sitel Lighting Pedestal Cabinet for digital sign out near street                                                      | 1.00 ea  | \$2,500.00 /ea            | \$2,500          |
| Sitel Lighting Pole Base                                                                                              | 112 ea   | \$993.66 /ea              | \$111,290        |
| Quazite Handhole Enclosure Composite Unit - Cover included                                                            | 132 ea   | \$918.52 /ea              | \$121,244        |
| 1" for EV chaging Pedstalls                                                                                           | 2,403 ea | \$25.00 /ea               | \$60,075         |
| 2" PVC Gas Storage to building                                                                                        | 918 ea   | \$16.45 /ea               | \$15,103         |
| Site Branch to Digital Sign 2"                                                                                        | 918 ea   | \$14.77 /ea               | \$13,556         |
| Site Lighting Branch 1" for Sign Floor Light                                                                          | 23 ea    | \$14.77 /ea               | \$340            |
| Site Lighting Branch 2" branch                                                                                        | 8,873 ea | \$14.77 /ea               | \$131,027        |
| Electrical Vehicle Charging Station Charging Station @ Site VE<br>E09B CHARGING STATIONS FURNISHED BY OTHERS          | 0.00 ea  |                           | \$0              |
| Site Lighting - cantenary Lighting per linear foot 5 rows - VE-E-18<br>provisions for future only (savings ~\$11,300) | 1.00 ls  | \$6,121.62 /ls            | \$6,122          |
| EXW1 Light Fixture Exterior Wall Mounted Light Composite Unit                                                         | 6.00 ea  | \$649.76 /ea              | \$3,899          |
| EXB1 Light Fixture Site Lit Bollard Composite Unit                                                                    | 24 ea    | \$1,886.51 /ea            | \$45,276         |
| Site Lighting EXP3                                                                                                    | 10 ea    | \$2,200.00 /ea            | \$22,000         |
| EXP1BC Light Fixture Site Pole Single Head Composite Unit                                                             | 2.00 ea  | \$2,017.98 /ea            | \$4,036          |
| Exp4 Light Fixture Site Pole Single Head Composite Unit                                                               | 2.00 ea  | \$2,017.98 /ea            | \$4,036          |
| Site Lighting EXF1                                                                                                    | 18 ea    | \$1,600.00 /ea            | \$28,800         |
| Site Lighting EXP1                                                                                                    | 40 ea    | \$2,017.98 /ea            | \$80,719         |
| Site Lighting EXP2                                                                                                    | 14 ea    | \$2,017.98 /ea            | \$28,252         |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                                                                 |          | <b>\$117.00 / acre</b>    | <b>\$7,020</b>   |
| <b>D5095 MISCELLANEOUS ELECTRICAL SYSTEMS</b>                                                                         |          | <b>\$117.00 / acre</b>    | <b>\$7,020</b>   |
| Quad Shak Lighting Power and Teldata                                                                                  | 1.00 ea  | \$7,020.00 /ea            | \$7,020          |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                                                            |          | <b>\$4,558.85 / acre</b>  | <b>\$273,531</b> |
| <b>D6013 TEL/DATA SYSTEM</b>                                                                                          |          | <b>\$4,558.85 / acre</b>  | <b>\$273,531</b> |
| Keep Existing Telcom Service Operation Allowance                                                                      | 1.00 ea  | \$3,702.41 /ea            | \$3,702          |
| Telcom Utility Box                                                                                                    | 6.00 ea  | \$7,933.73 /ea            | \$47,602         |
| (1) 1" Empty PVC Conduit with pull String composite unit with 2<br>Stand Fiber                                        | 439 lf   | \$20.00 /lf               | \$8,780          |
| (1) 2" Empty PVC Conduit with pull String composite unit with 2<br>Stand Fiber                                        | 494 lf   | \$28.00 /lf               | \$13,832         |
| (1) 4" Empty PVC Conduit with pull String composite unit with<br>12 Stand Fiber                                       | 5,871 lf | \$34.00 /lf               | \$199,614        |
| <b>D7050 DETECTION &amp; ALARM</b>                                                                                    |          | <b>\$416.67 / acre</b>    | <b>\$25,000</b>  |
| <b>D6017 SECURITY ACCESS CONTROL</b>                                                                                  |          | <b>\$416.67 / acre</b>    | <b>\$25,000</b>  |
| Security Gate and Power added during Recon 12-20-2022                                                                 | 1.00 ea  | \$25,000.00 /ea           | \$25,000         |
| <b>G4020 SITE ELECTRICAL</b>                                                                                          |          | <b>\$14,470.25 / acre</b> | <b>\$868,215</b> |
| <b>G4025 DUCTBANKS, MANHOLES, &amp; HANDHOLES</b>                                                                     |          | <b>\$14,470.25 / acre</b> | <b>\$868,215</b> |
| BP 31A - Exavate / Backfill / Install Elec MH                                                                         | 14 ea    | \$7,500.00 /ea            | \$105,000        |
| BP 31A - Excavate / Backfill / Concrete Encasement                                                                    | 4,271 lf | \$75.00 /lf               | \$320,325        |
| BP 31A - Excavate / Backfill / Install- Precast Light pole / Bollard<br>Base                                          | 107 ea   | \$1,500.00 /ea            | \$160,500        |

**SITWORK [ CONTINUED ]**

| DESCRIPTION                                                           | QUANTITY       | UNIT COST                  | TOTAL COST          |
|-----------------------------------------------------------------------|----------------|----------------------------|---------------------|
| BP 31A - Excavate / Backfill site lighting conduit                    | 9,413 lf       | \$30.00 /lf                | \$282,390           |
| <b>G5010 SITE COMMUNICATIONS SYSTEMS</b>                              |                | <b>\$3,333.33 / acre</b>   | <b>\$200,000</b>    |
| <b>X9770 CONCEPTUAL BUDGET</b>                                        |                | <b>\$3,333.33 / acre</b>   | <b>\$200,000</b>    |
| BP 31A - Traffic Signal Work - allow moved to G40                     | 1.00 ls        | \$200,000.00 /ls           | \$200,000           |
| <b>G90 MISCELLANEOUS SITE CONSTRUCTION</b>                            | <b>60 acre</b> | <b>\$0.00 / acre</b>       | <b>\$0</b>          |
| <b>G5010 SITE COMMUNICATIONS SYSTEMS</b>                              |                | <b>\$0.00 / acre</b>       | <b>\$0</b>          |
| <b>X9770 CONCEPTUAL BUDGET</b>                                        |                | <b>\$0.00 / acre</b>       | <b>\$0</b>          |
| BP 31A - Traffic Signal Work - allow moved to G40                     | 0.00 ls        |                            | \$0                 |
| <b>Z10 GENERAL REQUIREMENTS</b>                                       | <b>60 acre</b> | <b>\$26,716.67 / acre</b>  | <b>\$1,603,000</b>  |
| <b>Z1050 TEMPORARY FACILITIES &amp; CONTROLS</b>                      |                | <b>\$26,716.67 / acre</b>  | <b>\$1,603,000</b>  |
| <b>Z1055 TEMPORARY CONSTRUCTION</b>                                   |                | <b>\$26,716.67 / acre</b>  | <b>\$1,603,000</b>  |
| BP 31A - Emergency Spill Kit                                          | 1.00 ea        | \$2,000.00 /ea             | \$2,000             |
| BP 31A - Temporary Water and Electric Service - Hook-up & Maintenance | 1.00 ls        | \$35,000.00 /ls            | \$35,000            |
| BP 31A - Temporary Walkways                                           | 1.00 ls        | \$50,000.00 /ls            | \$50,000            |
| BP 31A - Water Truck / Dust Control                                   | 1.00 ls        | \$30,000.00 /ls            | \$30,000            |
| BP 31A - Dewatering - Pumps / Maintenance - Demo/Foundation           | 1.00 ls        | \$400,000.00 /ls           | \$400,000           |
| BP 31A - Temporary Access Roads - Farm Rd & Existing Campus Path      | 4,600 sy       | \$32.50 /sy                | \$149,500           |
| BP 31A - Temporary Laydown Area - Prep / Maintain                     | 14,275 sy      | \$20.00 /sy                | \$285,500           |
| BP 31A - Repair Existing Streets, Sidewalks                           | 1.00 allw      | \$50,000.00 /allw          | \$50,000            |
| BP 31A - Temporary Barriers & Public Safety                           | 1.00 ls        | \$40,000.00 /ls            | \$40,000            |
| BP 31A - Temporary Bridge Crossing                                    | 1.00 ls        | \$150,000.00 /ls           | \$150,000           |
| BP 31A - Traffic Control - Install & Maintain                         | 1.00 ls        | \$25,000.00 /ls            | \$25,000            |
| BP 31A - Snow Removal                                                 | 1.00 ls        | \$25,000.00 /ls            | \$25,000            |
| BP 31A - Street Sweeping                                              | 1.00 ls        | \$25,000.00 /ls            | \$25,000            |
| BP 31A - Temp Construction Fence w Rock Cores                         | 7,000 lf       | \$48.00 /lf                | \$336,000           |
| Wrap Building to Place Slabs - incl w GRs                             | 0.00 ls        |                            | \$0                 |
| <b>TOTAL SITWORK</b>                                                  |                | <b>\$582,803.05 / acre</b> | <b>\$34,968,183</b> |

## DEMO & ABATEMENT

| DESCRIPTION                                                | QUANTITY    | UNIT COST                  | TOTAL COST         |
|------------------------------------------------------------|-------------|----------------------------|--------------------|
| <b>F20 FACILITY REMEDIATION</b>                            | <b>0 SF</b> | <b>\$2,281,101.00 / SF</b> | <b>\$2,281,101</b> |
| <b>F2010 HAZARDOUS MATERIALS REMEDIATION</b>               |             | <b>\$2,281,101.00 / SF</b> | <b>\$2,281,101</b> |
| <b>F2019 OTHER HAZARDOUS SELECTIVE BUILDING DEMOLITION</b> |             | <b>\$2,281,101.00 / SF</b> | <b>\$2,281,101</b> |
| Hazardous Materials Abatement                              | 1.00 ls     | \$2,281,101.00 /ls         | \$2,281,101        |
| <b>F30 DEMOLITION</b>                                      | <b>0 SF</b> | <b>\$3,044,169.00 / SF</b> | <b>\$3,044,169</b> |
| <b>F3010 STRUCTURE DEMOLITION</b>                          |             | <b>\$3,044,169.00 / SF</b> | <b>\$3,044,169</b> |
| <b>F3011 BUILDING DEMOLITION</b>                           |             | <b>\$3,044,169.00 / SF</b> | <b>\$3,044,169</b> |
| Demolish Existing School Building                          | 239,144 sf  | \$12.73 /sf                | \$3,044,169        |
| <b>TOTAL DEMO &amp; ABATEMENT</b>                          |             | <b>\$5,325,270.00 / SF</b> | <b>\$5,325,270</b> |

**6C.2.3 – 03**

**CSI MASTERFORMAT**

**COST ESTIMATE  
CM-R**

| Location / Masterformat                            | Quantity          | Unit Cost                  | Total Cost           |
|----------------------------------------------------|-------------------|----------------------------|----------------------|
| <b>MAIN BUILDING</b>                               | <b>380,570 SF</b> | <b>\$427.42 / SF</b>       | <b>\$162,663,391</b> |
| 03 CONCRETE                                        |                   | \$29.25 / SF               | \$11,132,493         |
| 04 MASONRY                                         |                   | \$22.37 / SF               | \$8,514,596          |
| 05 METALS                                          |                   | \$53.07 / SF               | \$20,197,830         |
| 06 WOOD, PLASTICS, & COMPOSITES                    |                   | \$7.83 / SF                | \$2,978,332          |
| 07 THERMAL & MOISTURE PROTECTION                   |                   | \$36.43 / SF               | \$13,863,135         |
| 08 OPENINGS                                        |                   | \$27.18 / SF               | \$10,343,548         |
| 09 FINISHES                                        |                   | \$53.28 / SF               | \$20,276,119         |
| 10 SPECIALTIES                                     |                   | \$3.83 / SF                | \$1,457,832          |
| 11 EQUIPMENT                                       |                   | \$10.03 / SF               | \$3,816,505          |
| 12 FURNISHINGS                                     |                   | \$4.57 / SF                | \$1,737,911          |
| 14 CONVEYING EQUIPMENT                             |                   | \$2.59 / SF                | \$985,000            |
| 21 FIRE SUPPRESSION                                |                   | \$9.92 / SF                | \$3,775,296          |
| 22 PLUMBING                                        |                   | \$22.13 / SF               | \$8,421,659          |
| 23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC) |                   | \$81.17 / SF               | \$30,891,850         |
| 26 ELECTRICAL                                      |                   | \$42.33 / SF               | \$16,110,997         |
| 27 COMMUNICATIONS                                  |                   | \$7.71 / SF                | \$2,933,945          |
| 28 ELECTRONIC SAFETY & SECURITY                    |                   | \$7.45 / SF                | \$2,835,722          |
| 31 EARTHWORK                                       |                   | \$5.31 / SF                | \$2,021,520          |
| 32 EXTERIOR IMPROVEMENTS                           |                   | \$0.97 / SF                | \$369,103            |
| <b>MAINTENANCE BLDG</b>                            | <b>0 SF</b>       | <b>\$495,700.00 / SF</b>   | <b>\$495,700</b>     |
| 03 CONCRETE                                        |                   | \$0.00 / SF                | \$455,500            |
| 07 THERMAL & MOISTURE PROTECTION                   |                   | \$0.00 / SF                | \$30,200             |
| 26 ELECTRICAL                                      |                   | \$0.00 / SF                | \$0                  |
| 33 UTILITIES                                       |                   | \$0.00 / SF                | \$10,000             |
| <b>SITework</b>                                    | <b>60 acre</b>    | <b>\$582,803.05 / acre</b> | <b>\$34,968,183</b>  |
| 01 GENERAL REQUIREMENTS                            |                   | \$21,116.67 / acre         | \$1,267,000          |
| 02 EXISTING CONDITIONS                             |                   | \$10,936.35 / acre         | \$656,181            |
| 10 SPECIALTIES                                     |                   | \$500.00 / acre            | \$30,000             |
| 11 EQUIPMENT                                       |                   | \$10,592.92 / acre         | \$635,575            |
| 26 ELECTRICAL                                      |                   | \$47,192.00 / acre         | \$2,831,520          |
| 27 COMMUNICATIONS                                  |                   | \$4,558.85 / acre          | \$273,531            |
| 28 ELECTRONIC SAFETY & SECURITY                    |                   | \$416.67 / acre            | \$25,000             |
| 31 EARTHWORK                                       |                   | \$227,136.40 / acre        | \$13,628,184         |
| 32 EXTERIOR IMPROVEMENTS                           |                   | \$167,555.05 / acre        | \$10,053,303         |
| 33 UTILITIES                                       |                   | \$92,798.15 / acre         | \$5,567,889          |
| <b>DEMO &amp; ABATEMENT</b>                        | <b>0 SF</b>       | <b>\$5,325,270.00 / SF</b> | <b>\$5,325,270</b>   |
| 02 EXISTING CONDITIONS                             |                   | \$0.00 / SF                | \$5,325,270          |

|                      |              |               |
|----------------------|--------------|---------------|
| Subtotal Direct Cost | \$534.60 /SF | \$203,452,544 |
|----------------------|--------------|---------------|

| Indirect Costs          |                                         | Amount       | Total Cost           |
|-------------------------|-----------------------------------------|--------------|----------------------|
|                         | Design and Estimating Contingency       | 1.25%        | \$2,543,157          |
|                         | <b>Subtotal 1</b>                       |              | <b>\$205,995,700</b> |
|                         | Escalation                              | 2.25%        | \$4,634,903          |
|                         | <b>Projected Cost of Work</b>           |              | <b>\$210,630,604</b> |
|                         | Subcontractor Bonds                     | 1.20%        | \$2,527,567          |
|                         | Insurance - CCIP (Changed from GL)      | 2.74%        | \$6,820,734          |
|                         | Builders Risk                           |              | \$365,272            |
|                         | Payment and Performance Bond            |              | \$1,850,710          |
|                         | <b>Subtotal Insurances</b>              |              | <b>\$222,194,887</b> |
|                         | CM General Conditions                   |              | \$9,687,591          |
|                         | Field Office Support                    |              | \$1,694,300          |
|                         | CM General Requirements                 |              | \$5,034,190          |
|                         | Cost of Work / Site Services            |              | \$850,000            |
|                         | CM Contingency                          | 2.50%        | \$5,265,765          |
|                         | <b>Subtotal 2</b>                       |              | <b>\$244,726,733</b> |
|                         | CM Fee                                  |              | \$4,205,160          |
|                         | <b>Total Construction Costs</b>         |              | <b>\$248,931,893</b> |
| Total Construction Cost |                                         | \$654.10 /SF | \$248,931,893        |
| Owner Costs             |                                         |              | Total Cost           |
|                         | Land & Real Estate Expenses Acquisition |              | \$0                  |
|                         | Professional Services                   |              | \$0                  |
|                         | Permits and Regulatory Fees             |              | \$0                  |
|                         | Furniture, Fixtures, and Equipment      |              | \$0                  |
|                         | Telephone, Data, AV, Security           |              | \$0                  |
|                         | Major Equipment                         |              | \$0                  |
|                         | Utility Costs                           |              | \$0                  |
|                         | Occupancy Expense                       |              | \$0                  |
|                         | Advertising and Marketing               |              | \$0                  |
|                         | Legal, Financial, & Insurance           |              | \$0                  |
|                         | Owner's Reserve                         |              | \$0                  |
|                         | Owner's Other                           |              | \$0                  |
|                         | <b>Total Owner Costs</b>                |              | <b>\$0</b>           |
| Total Project Cost      |                                         |              | \$248,931,893        |

## MAIN BUILDING

| DESCRIPTION                                               | QUANTITY          | UNIT COST           | TOTAL COST          |
|-----------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>03 CONCRETE</b>                                        | <b>380,570 SF</b> | <b>\$29.25 / SF</b> | <b>\$11,132,493</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                         |                   | <b>\$8.50 / SF</b>  | <b>\$3,236,026</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                         |                   | <b>\$0.76 / SF</b>  | <b>\$288,836</b>    |
| Formwork - Continuous Footings                            | 3,302 sfca        | \$18.00 /sfca       | \$59,436            |
| Rebar - Continuous Footings (F&I)                         | 14 ton            | \$3,550.00 /ton     | \$49,700            |
| Concrete - Continuous Footings (material and placed, typ) | 202 cy            | \$300.00 /cy        | \$60,600            |
| CIP Concrete - Interior Footings @ CMU                    | 116 cy            | \$600.00 /cy        | \$69,600            |
| Concrete - Footing Steps                                  | 22 cy             | \$2,250.00 /cy      | \$49,500            |
| <b>A1011 WALL FOUNDATIONS</b>                             |                   | <b>\$2.53 / SF</b>  | <b>\$962,361</b>    |
| Formwork - @ Foundation Wall - Exterior Frost Wall        | 16,387 sfca       | \$24.00 /sfca       | \$393,288           |
| Formwork - @ Foundation Wall - Exterior Radial Frost Wall | 1,525 sfca        | \$40.00 /sfca       | \$61,000            |
| Formwork - @ Foundation Wall - Interior Wall              | 5,727 sfca        | \$24.00 /sfca       | \$137,448           |
| Rebar - Frost Wall (F&I)                                  | 47 ton            | \$3,550.00 /ton     | \$166,850           |
| Concrete - Foundation Walls                               | 627 cy            | \$325.00 /cy        | \$203,775           |
| <b>A1013 COLUMN FOUNDATIONS</b>                           |                   | <b>\$4.40 / SF</b>  | <b>\$1,674,829</b>  |
| Formwork - Column Footings                                | 23,036 sfca       | \$22.00 /sfca       | \$506,792           |
| Formwork - Piers / Pilasters                              | 1,304 sfca        | \$28.00 /sfca       | \$36,512            |
| Rebar - Piers / Pilasters (F&I)                           | 6.00 ton          | \$3,550.00 /ton     | \$21,300            |
| Rebar - Column Footings (F&I)                             | 133 ton           | \$3,550.00 /ton     | \$472,150           |
| Concrete Isolated Piers - Complete F&I                    | 55 cy             | \$425.00 /cy        | \$23,375            |
| Concrete - Column Footings - Complete Complete F&I        | 1,834 cy          | \$300.00 /cy        | \$550,200           |
| Column Diamonds, Grout - Isolated Footings                | 258 ea            | \$250.00 /ea        | \$64,500            |
| <b>A1019 STANDARD FOUNDATION SUPPLEMENTARY COMPONENTS</b> |                   | <b>\$0.81 / SF</b>  | <b>\$310,000</b>    |
| ADD THICKENED SLAB HAUNCH @NON-SHEAR WALL CMU WALLS       | 1.00 ls           | \$100,000.00 /ls    | \$100,000           |
| Weather Protection - Foundations                          | 1.00 ls           | \$100,000.00 /ls    | \$100,000           |
| Housekeeping Pads - allow                                 | 1,200 sf          | \$50.00 /sf         | \$60,000            |
| Misc Curbs, Embeds                                        | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                   |                   | <b>\$4.94 / SF</b>  | <b>\$1,879,900</b>  |
| <b>A1011 WALL FOUNDATIONS</b>                             |                   | <b>\$1.11 / SF</b>  | <b>\$424,325</b>    |
| Formwork - Retaining Wall Footings                        | 2,329 sfca        | \$25.00 /sfca       | \$58,225            |
| Rebar - Retaining Wall Footings @ Wall (F&I)              | 46 ton            | \$3,550.00 /ton     | \$163,300           |
| F&I Concrete - Retaining Wall Footings                    | 676 cy            | \$300.00 /cy        | \$202,800           |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                   |                   | <b>\$3.82 / SF</b>  | <b>\$1,455,575</b>  |
| Formwork - @ Basement Retaining Wall                      | 31,385 sfca       | \$25.00 /sfca       | \$784,625           |
| Rebar - Basement Wall (F&I)                               | 85 ton            | \$3,550.00 /ton     | \$301,750           |
| F&I Concrete - Basement Wall                              | 1,136 cy          | \$325.00 /cy        | \$369,200           |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                      |                   | <b>\$3.60 / SF</b>  | <b>\$1,369,936</b>  |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                      |                   | <b>\$3.60 / SF</b>  | <b>\$1,369,936</b>  |
| Formwork - Slab Edge                                      | 5,423 lf          | \$18.00 /lf         | \$97,614            |
| Formwork - Slab Construction Joints                       | 2,575 lf          | \$18.00 /lf         | \$46,350            |
| Welded Wire Mesh - Slab on Grade (Incl. Overlap) F&I      | 147,327 sf        | \$1.75 /sf          | \$257,822           |
| Concrete Material - (SOG)                                 | 1,987 cy          | \$150.00 /cy        | \$298,050           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                           | QUANTITY          | UNIT COST           | TOTAL COST         |
|---------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| Place & Finish Slab on Grade Concrete (6" @shops + 4" elsewhere)                      | 128,111 sf        | \$3.25 /sf          | \$416,361          |
| Sawcut Slab on Grade Control Joints                                                   | 7,800 lf          | \$12.00 /lf         | \$93,600           |
| Cure / Protect Slab on Grade                                                          | 128,111 sf        | \$1.25 /sf          | \$160,139          |
| <b>A4040 PITS &amp; BASES</b>                                                         |                   | <b>\$0.12 / SF</b>  | <b>\$46,500</b>    |
| <b>A4040 PITS &amp; BASES</b>                                                         |                   | <b>\$0.12 / SF</b>  | <b>\$46,500</b>    |
| Elevator Pit Walls / Mat Slab - complete                                              | 16 cy             | \$1,500.00 /cy      | \$24,000           |
| Other Pit Walls / Mat Slab - Leveling & Equipment                                     | 1.00 ls           | \$22,500.00 /ls     | \$22,500           |
| <b>B1010 FLOOR CONSTRUCTION</b>                                                       |                   | <b>\$10.15 / SF</b> | <b>\$3,863,032</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                                                       |                   | <b>\$7.93 / SF</b>  | <b>\$3,018,174</b> |
| Welded Wire Mesh - Structural Slabs (Incl. Overlap) F&I                               | 281,722 sf        | \$1.75 /sf          | \$493,014          |
| Buy & Place Slab on Deck Concrete 5.25"                                               | 3,780 cy          | \$425.00 /cy        | \$1,606,500        |
| Finish Concrete - Metal Deck                                                          | 244,976 sf        | \$3.75 /sf          | \$918,660          |
| <b>B1012 FLOOR DECKS, SLABS, &amp; TOPPINGS</b>                                       |                   | <b>\$0.40 / SF</b>  | <b>\$151,679</b>   |
| Concrete Topping @ Precast Plank - ADJUSTED SQFT PER RECON                            | 15,404 sf         | \$7.25 /sf          | \$111,679          |
| Housekeeping Pads Complete                                                            | 1,000 sf          | \$40.00 /sf         | \$40,000           |
| <b>B1014 MEZZANINE FLOOR CONSTRUCTION</b>                                             |                   | <b>\$1.82 / SF</b>  | <b>\$693,180</b>   |
| Floor Precast - Plank - Hollow Core @ Mezzanine - Furnish                             | 15,404 sf         | \$13.00 /sf         | \$200,252          |
| Floor Precast - Plank - Hollow Core @ Mezzanine - Install                             | 15,404 sf         | \$32.00 /sf         | \$492,928          |
| <b>B1020 ROOF CONSTRUCTION</b>                                                        |                   | <b>\$1.08 / SF</b>  | <b>\$409,599</b>   |
| <b>B1022 ROOF DECKS, SLABS, &amp; SHEATHING</b>                                       |                   | <b>\$1.08 / SF</b>  | <b>\$409,599</b>   |
| Welded Wire Mesh - Roof Deck (Incl. Overlap) F&I                                      | 23,135 sf         | \$1.75 /sf          | \$40,486           |
| Concrete Material & Place -@ Roof Deck                                                | 310 cy            | \$425.00 /cy        | \$131,750          |
| Finish Concrete - Roof Roof Deck                                                      | 20,118 sf         | \$3.75 /sf          | \$75,443           |
| Roof Equipment Pads, CIP Concrete - complete                                          | 4,048 sf          | \$40.00 /sf         | \$161,920          |
| <b>B1080 STAIRS</b>                                                                   |                   | <b>\$0.86 / SF</b>  | <b>\$327,500</b>   |
| <b>B1081 STAIR CONSTRUCTION</b>                                                       |                   | <b>\$0.86 / SF</b>  | <b>\$327,500</b>   |
| Stairs - Concrete In Steel Pan Stairs                                                 | 16.00 flgt        | \$15,000.00 /flgt   | \$202,500          |
| Stairs - Concrete risers @ Aud                                                        | 1.00 ls           | \$125,000.00 /ls    | \$125,000          |
| <b>04 MASONRY</b>                                                                     | <b>380,570 SF</b> | <b>\$22.37 / SF</b> | <b>\$8,514,596</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                           |                   | <b>\$11.62 / SF</b> | <b>\$4,424,124</b> |
| <b>B2011 EXTERIOR WALL VENEER</b>                                                     |                   | <b>\$8.61 / SF</b>  | <b>\$3,277,810</b> |
| Staging and Scaffolding - Exterior CMU - All exterior Masonry                         | 1.00 ls           | \$182,500.00 /ls    | \$182,500          |
| Exterior Face Brick Veneer                                                            | 23,043 sf         | \$45.00 /sf         | \$1,036,935        |
| Exterior CMU - CMU Veneer                                                             | 33,750 sf         | \$37.00 /sf         | \$1,248,750        |
| Exterior Cast Stone Veneer - Arriscraft                                               | 7,245 sf          | \$50.00 /sf         | \$362,250          |
| Exterior Granite Veneer - Main Entry Feature Wall                                     | 2,385 sf          | \$175.00 /sf        | \$417,375          |
| Cast Stone Column Wraps at South Entrance                                             | 2.00 ea           | \$15,000.00 /ea     | \$30,000           |
| <b>B2012 EXTERIOR WALL CONSTRUCTION</b>                                               |                   | <b>\$3.01 / SF</b>  | <b>\$1,146,314</b> |
| Exterior Wall Backup Wall CMU - Backup Wall Assembly (8" CMU, Insul, AVB, NO INT GWB) | 25,909 sf         | \$46.00 /sf         | \$1,191,814        |
| PER VE-A02 - change 12" Back-up to 8"                                                 | -1.00 ls          | \$45,500.00 /ls     | (\$45,500)         |
| <b>C1010 INTERIOR PARTITIONS</b>                                                      |                   | <b>\$10.75 / SF</b> | <b>\$4,090,472</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                | QUANTITY          | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>C1011 INTERIOR FIXED PARTITIONS</b>                     |                   | <b>\$10.75 / SF</b> | <b>\$4,090,472</b>  |
| Interior CMU 4.0 - 4"                                      | 6,400 sf          | \$25.00 /sf         | \$160,000           |
| Interior CMU 8.0 - 8"                                      | 90,418 sf         | \$28.00 /sf         | \$2,531,704         |
| Interior CMU 8.0 - 8" LOW                                  | 420 sf            | \$24.00 /sf         | \$10,080            |
| Interior CMU 8.1 - 8"                                      | 6,800 sf          | \$28.00 /sf         | \$190,400           |
| Interior CMU 8.2 - 8" (2hr RATED)                          | 24,572 sf         | \$35.00 /sf         | \$860,020           |
| Interior CMU 12.0 - 12"                                    | 3,074 sf          | \$42.00 /sf         | \$129,108           |
| Interior CMU 12.1 - 12"                                    | 4,240 sf          | \$42.00 /sf         | \$178,080           |
| Interior CMU 12.2 - 12"                                    | 740 sf            | \$42.00 /sf         | \$31,080            |
| <b>C2010 WALL FINISHES</b>                                 |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| <b>C2015 STONE FACING</b>                                  |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| Interior Stone - Travertine, not show on drawings EXCLUDED | 0.00 sf           |                     | \$0                 |
| <b>05 METALS</b>                                           | <b>380,570 SF</b> | <b>\$53.07 / SF</b> | <b>\$20,197,830</b> |
| <b>A4040 PITS &amp; BASES</b>                              |                   | <b>\$0.06 / SF</b>  | <b>\$23,200</b>     |
| <b>A4040 PITS &amp; BASES</b>                              |                   | <b>\$0.06 / SF</b>  | <b>\$23,200</b>     |
| Support Steel - Elev. Sill Angles                          | 9.00 ea           | \$1,500.00 /ea      | \$13,500            |
| Elev. Sump Pit Covers-Galv.                                | 2.00 ea           | \$950.00 /ea        | \$1,900             |
| Elev. Pit Ladders                                          | 2.00 ea           | \$3,900.00 /ea      | \$7,800             |
| <b>B1010 FLOOR CONSTRUCTION</b>                            |                   | <b>\$30.64 / SF</b> | <b>\$11,661,448</b> |
| <b>B1011 FLOOR STRUCTURAL FRAME</b>                        |                   | <b>\$30.64 / SF</b> | <b>\$11,661,448</b> |
| Structural Steel Beams - HSS                               | 50 ton            | \$5,300.00 /ton     | \$263,198           |
| Structural Steel Beams - MC                                | 459 lb            | \$10.00 /lb         | \$4,590             |
| Structural Steel Beams - WF                                | 1,260 ton         | \$5,200.00 /ton     | \$6,552,000         |
| Structural Steel Connections                               | 243 ton           | \$5,300.00 /ton     | \$1,288,165         |
| Structural Steel Bracing Bays - HSS                        | 107 ton           | \$5,300.00 /ton     | \$565,245           |
| Temp Stairs / Scaffolding Stairs - 5 sets                  | 1.00 ls           | \$200,000.00 /ls    | \$200,000           |
| Structural Steel Columns - HSS - Square / Rectangular      | 283 ton..         | \$5,300.00 /ton..   | \$1,502,126         |
| Metal Decking - Floor, 2"                                  | 244,976 sf        | \$5.25 /sf          | \$1,286,124         |
| <b>B1020 ROOF CONSTRUCTION</b>                             |                   | <b>\$15.98 / SF</b> | <b>\$6,083,317</b>  |
| <b>B1021 ROOF STRUCTURAL FRAME</b>                         |                   | <b>\$15.98 / SF</b> | <b>\$6,083,317</b>  |
| Structural Steel Connections                               | 140 ton           | \$5,300.00 /ton     | \$744,067           |
| Structural Steel Beams - HSS                               | 1,691 lb          | \$4.00 /lb          | \$6,764             |
| Structural Steel Beams - MC                                | 261 lb            | \$4.00 /lb          | \$1,044             |
| Structural Steel Beams - WF                                | 446 ton           | \$5,200.00 /ton     | \$2,320,916         |
| Structural Steel Bracing Bays - HSS                        | 62 ton            | \$5,300.00 /ton     | \$326,533           |
| Structural Steel Columns - HSS - Round                     | 26 ton..          | \$5,300.00 /ton..   | \$138,012           |
| Structural Steel Columns - HSS - Square / Rectangular      | 164 ton..         | \$5,300.00 /ton..   | \$867,663           |
| Steel Dunnage - Galvanized                                 | 43 ton            | \$5,700.00 /ton     | \$244,530           |
| Steel Joist - DLH                                          | 115 ton.          | \$5,100.00 /ton.    | \$585,429           |
| Metal Decking - Roof Cornice, 1"                           | 5,915 sf          | \$5.00 /sf          | \$29,575            |
| Metal Decking - Roof, 1-1/2"                               | 291 sf            | \$6.00 /sf          | \$1,746             |
| Metal Decking - Roof, 2"                                   | 20,118 sf         | \$5.30 /sf          | \$106,625           |
| Metal Decking - Roof, 3"                                   | 102,555 sf        | \$5.45 /sf          | \$558,925           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                        | QUANTITY          | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Metal Roof Deck - Acoustic                                                                         | 12,624 sf         | \$12.00 /sf        | \$151,488          |
| <b>B1080 STAIRS</b>                                                                                |                   | <b>\$3.48 / SF</b> | <b>\$1,324,660</b> |
| <b>B1081 STAIR CONSTRUCTION</b>                                                                    |                   | <b>\$3.32 / SF</b> | <b>\$1,262,000</b> |
| Ext. Stairs - Exterior Stair to second floor deck, incl. rail, 28 risers and 1 landing, 1 location | 1.00 flgt         | \$30,000.00 /flgt  | \$30,000           |
| Stairs - Monument / Feature w/ Rails - Open Ornamental Stair, 1 location                           | 3.00 flgt         | \$130,000.00 /flgt | \$390,000          |
| Stairs - Steel Pan w/ Rails - Typical Shaft Stair, 1 locations                                     | 1.00 flgt         | \$47,500.00 /flgt  | \$47,500           |
| Stairs - Steel Pan w/ Rails - Typical Shaft Stair, 6 locations                                     | 15 flgt           | \$47,500.00 /flgt  | \$712,500          |
| Stairs - Steel Stairs / Rails @ Mezzanine                                                          | 1.00 ls           | \$82,000.00 /ls    | \$82,000           |
| <b>B2017 BALCONY WALLS &amp; RAILINGS</b>                                                          |                   | <b>\$0.16 / SF</b> | <b>\$62,660</b>    |
| Railing   Ballasted Guardrail at High Roof                                                         | 65 lf             | \$160.00 /lf       | \$10,400           |
| Railing   Exterior Guardrail at Rotunda Porch                                                      | 195 lf            | \$268.00 /lf       | \$52,260           |
| <b>B2010 EXTERIOR WALLS</b>                                                                        |                   | <b>\$0.18 / SF</b> | <b>\$70,145</b>    |
| <b>B2012 EXTERIOR WALL CONSTRUCTION</b>                                                            |                   | <b>\$0.18 / SF</b> | <b>\$70,145</b>    |
| Stabilizer Clips-Galv. @ Perimeter Masonry Walls                                                   | 70,145 sf         | \$1.00 /sf         | \$70,145           |
| <b>C1030 INTERIOR DOORS</b>                                                                        |                   | <b>\$0.13 / SF</b> | <b>\$50,000</b>    |
| <b>C1035 INTERIOR PANEL DOORS</b>                                                                  |                   | <b>\$0.13 / SF</b> | <b>\$50,000</b>    |
| Support Steel - Interior Rolling Door/Grille Supports                                              | 1.00 ls           | \$50,000.00 /ls    | \$50,000           |
| <b>C1090 INTERIOR SPECIALTIES</b>                                                                  |                   | <b>\$2.59 / SF</b> | <b>\$985,060</b>   |
| <b>C1091.4 INTERIOR RAILINGS &amp; HANDRAILS</b>                                                   |                   | <b>\$1.58 / SF</b> | <b>\$602,450</b>   |
| Guard Rail - Interior - Steel Railings (non - stair)                                               | 430 lf            | \$90.00 /lf        | \$38,700           |
| Guard Rail - Interior - Auditorium                                                                 | 700 lf            | \$300.00 /lf       | \$210,000          |
| Guard Rail - Interior - Cable Guardrail System                                                     | 1.00 ls           | \$35,000.00 /ls    | \$35,000           |
| Guard Rail - Interior - Glass Guardrail System                                                     | 200 lf            | \$525.00 /lf       | \$105,000          |
| Guard Rail - Interior - Guard Rail at Mezzanine                                                    | 1,425 lf          | \$150.00 /lf       | \$213,750          |
| <b>C1099 OTHER INTERIOR SPECIALTIES</b>                                                            |                   | <b>\$1.01 / SF</b> | <b>\$382,610</b>   |
| Misc. Metals and Supports                                                                          | 382,610 gsf       | \$1.00 /gsf        | \$382,610          |
| <b>C2010 WALL FINISHES</b>                                                                         |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| <b>C2016 SPECIAL WALL SURFACING</b>                                                                |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| Flat Lock Metal Tile @ Lobby                                                                       | 0.00 nic          |                    | \$0                |
| <b>06 WOOD, PLASTICS, &amp; COMPOSITES</b>                                                         | <b>380,570 SF</b> | <b>\$7.83 / SF</b> | <b>\$2,978,332</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                                                                    |                   | <b>\$0.18 / SF</b> | <b>\$68,080</b>    |
| <b>B1014 MEZZANINE FLOOR CONSTRUCTION</b>                                                          |                   | <b>\$0.18 / SF</b> | <b>\$68,080</b>    |
| Wood Decking - 3/4" @ Mezzanine Complete \$/s                                                      | 1,702 sf          | \$40.00 /sf        | \$68,080           |
| <b>B1020 ROOF CONSTRUCTION</b>                                                                     |                   | <b>\$0.35 / SF</b> | <b>\$133,850</b>   |
| <b>B1029 ROOF CONSTRUCTION SUPPLEMENTARY COMPONENTS</b>                                            |                   | <b>\$0.35 / SF</b> | <b>\$133,850</b>   |
| Rough Carpentry - Roof Blocking                                                                    | 5,925 lf          | \$12.00 /lf        | \$71,100           |
| Rough Carpentry @ Curbs                                                                            | 37 ea             | \$750.00 /ea       | \$27,750           |
| Temporary Roof Perimeter Protection                                                                | 1.00 allw         | \$20,000.00 /allw  | \$20,000           |
| Temporary Roof Protection                                                                          | 1.00 allw         | \$15,000.00 /allw  | \$15,000           |
| <b>B2010 EXTERIOR WALLS</b>                                                                        |                   | <b>\$0.03 / SF</b> | <b>\$10,700</b>    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                   | QUANTITY   | UNIT COST          | TOTAL COST       |
|---------------------------------------------------------------|------------|--------------------|------------------|
| <b>B2012 EXTERIOR WALL CONSTRUCTION</b>                       |            | <b>\$0.03 / SF</b> | <b>\$10,700</b>  |
| Blocking @ Exterior Wall Mounted Railing \$/lf                | 355 lf     | \$10.00 /lf        | \$3,550          |
| Blocking @ Exterior Louver \$/lf                              | 715 lf     | \$10.00 /lf        | \$7,150          |
| <b>B2020 EXTERIOR WINDOWS</b>                                 |            | <b>\$0.21 / SF</b> | <b>\$81,750</b>  |
| <b>B2021 EXTERIOR OPERATING WINDOWS</b>                       |            | <b>\$0.21 / SF</b> | <b>\$81,750</b>  |
| Blocking @ Window Perimeter \$/lf                             | 5,450 lf   | \$15.00 /lf        | \$81,750         |
| <b>C1010 INTERIOR PARTITIONS</b>                              |            | <b>\$1.00 / SF</b> | <b>\$380,570</b> |
| <b>C1011 INTERIOR FIXED PARTITIONS</b>                        |            | <b>\$1.00 / SF</b> | <b>\$380,570</b> |
| Interior Rough Carpentry                                      | 380,570 sf | \$1.00 /sf         | \$380,570        |
| <b>C1090 INTERIOR SPECIALTIES</b>                             |            | <b>\$2.11 / SF</b> | <b>\$803,170</b> |
| <b>C1097 STORAGE SPECIALTIES</b>                              |            | <b>\$0.04 / SF</b> | <b>\$14,026</b>  |
| Locker Benches                                                | 216 lf     | \$65.00 /lf        | \$14,026         |
| <b>C1099 OTHER INTERIOR SPECIALTIES</b>                       |            | <b>\$2.07 / SF</b> | <b>\$789,144</b> |
| 2x4 Stud Wall with Plywood - assume 8' high                   | 3,134 sf   | \$10.00 /sf        | \$31,336         |
| Plywood Sheathing with 2x8 Wood Joists                        | 740 sf     | \$15.00 /sf        | \$11,107         |
| Safety Related Carpentry - Safety Rails / Opening Protection  | 393,000 sf | \$1.90 /sf         | \$746,700        |
| <b>C2010 WALL FINISHES</b>                                    |            | <b>\$2.45 / SF</b> | <b>\$932,261</b> |
| <b>C2012 WALL PANELING</b>                                    |            | <b>\$1.66 / SF</b> | <b>\$631,303</b> |
| Wood Veneer Premium for Paneling at columns                   | 2,304 sf   | \$82.50 /sf        | \$190,080        |
| Fabric Wrapped Acoustical Wall Panels @ Auditorium            | 1,540 sf.  | \$50.00 /sf.       | \$77,000         |
| Wood fiber Acoustical Panels                                  | 3,475 sf.  | \$42.50 /sf.       | \$147,688        |
| Cafeteria Column Enclosure - Fiberglass Reinforced (12' high) | 8.00 ea    | \$2,750.00 /ea     | \$22,000         |
| Fiber Reinforced Panel (FRP) @ 4' high                        | 1,292 sf.  | \$22.50 /sf.       | \$29,063         |
| Fiber Reinforced Panel (FRP) @ Full Height                    | 7,354 sf.  | \$22.50 /sf.       | \$165,472        |
| <b>C2013.4 WALL COVERINGS</b>                                 |            | <b>\$0.00 / SF</b> | <b>\$0</b>       |
| Interior Misc. Millwork not shown or within F&E Estimate      | 0.00 nic   |                    | \$0              |
| <b>C2016 SPECIAL WALL SURFACING</b>                           |            | <b>\$0.35 / SF</b> | <b>\$132,000</b> |
| Flexible Stainless Steel Safety Netting                       | 2,400 sf   | \$55.00 /sf        | \$132,000        |
| <b>C2019 WALL FINISH SUPPLEMENTARY COMPONENTS</b>             |            | <b>\$0.44 / SF</b> | <b>\$168,958</b> |
| Interior Window Sills @ Exterior - Solid Surface              | 3,379 lf   | \$50.00 /lf        | \$168,958        |
| <b>E2010 FIXED FURNISHINGS</b>                                |            | <b>\$1.49 / SF</b> | <b>\$567,951</b> |
| <b>E2013 CASEWORK</b>                                         |            | <b>\$1.49 / SF</b> | <b>\$567,951</b> |
| Countertop-Casework, Epoxy                                    | 1,138 lf   | \$118.00 /lf       | \$134,333        |
| Countertop-Casework, Galvanized Steel Counter w/ Brackets     | 68 lf      | \$150.00 /lf       | \$10,147         |
| Countertop-Casework, PLAM                                     | 726 lf     | \$60.00 /lf        | \$43,587         |
| Casework - PLAM Counter (1' deep) w/ Brackets                 | 79 lf      | \$60.00 /lf        | \$4,711          |
| Casework - PLAM Counter w/ Brackets                           | 1,247 lf   | \$60.00 /lf        | \$74,838         |
| Custom Millwork - Bench with Solid Surface Top                | 247 lf     | \$600.00 /lf       | \$148,255        |
| Custom Millwork - Cafe Counter with Quartz Countertop         | 27 lf      | \$1,100.00 /lf     | \$29,995         |
| Custom Millwork - Display Case (8' High)                      | 22 lf      | \$2,500.00 /lf     | \$54,206         |
| Custom Millwork - Media Center Desk                           | 41 lf      | \$482.59 /lf       | \$20,000         |
| Custom Millwork - Reception Desk with Solid Surface Top       | 28 lf      | \$1,082.20 /lf     | \$30,000         |
| Custom Millwork - TV Studio, not shown - EXCLUDED             | 1.00 nic   | \$0.00 /nic        | \$0              |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                  | QUANTITY          | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Custom Millwork - School Store, not shown - EXCLUDED                         | 1.00 nic          | \$0.00 /nic         | \$0                 |
| Custom Millwork - Collab Spaces, not shown - EXCLUDED                        | 1.00 nic          | \$0.00 /nic         | \$0                 |
| Custom Millwork - Career Center, not shown - EXCLUDED                        | 1.00 nic          | \$0.00 /nic         | \$0                 |
| Custom Millwork - Bank, not shown - EXCLUDED                                 | 1.00 nic          | \$0.00 /nic         | \$0                 |
| Custom Millwork - Wood Cubbie - 4' high                                      | 24 ea             | \$745.00 /ea        | \$17,880            |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                  | <b>380,570 SF</b> | <b>\$36.43 / SF</b> | <b>\$13,863,135</b> |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                                      |                   | <b>\$1.15 / SF</b>  | <b>\$436,465</b>    |
| <b>A2022 MOISTURE PROTECTION</b>                                             |                   | <b>\$1.15 / SF</b>  | <b>\$436,465</b>    |
| Insulation / dampproofing - Foundation Walls                                 | 8,193 sf          | \$10.00 /sf         | \$81,930            |
| Insulation / Fluid-Applied Waterproofing - Basement Walls & top of ftgs      | 18,969 sf         | \$15.00 /sf         | \$284,535           |
| Waterproof Pits - 2 ea - Elev                                                | 400 sf            | \$25.00 /sf         | \$10,000            |
| Waterproof Pits -6 ea - Other                                                | 2,400 sf          | \$25.00 /sf         | \$60,000            |
| <b>A4090 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                          |                   | <b>\$0.38 / SF</b>  | <b>\$146,211</b>    |
| <b>A4096 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                          |                   | <b>\$0.38 / SF</b>  | <b>\$146,211</b>    |
| Rigid Insulation @ S.O.G. - 2' @ Perimeter                                   | 10,846 sf         | \$2.85 /sf          | \$30,911            |
| Vapor Barrier @ S.O.G.                                                       | 128,111 sf        | \$0.90 /sf          | \$115,300           |
| <b>B1010 FLOOR CONSTRUCTION</b>                                              |                   | <b>\$2.36 / SF</b>  | <b>\$898,421</b>    |
| <b>B1019 FLOOR CONSTRUCTION SUPPLEMENTARY COMPONENTS</b>                     |                   | <b>\$2.36 / SF</b>  | <b>\$898,421</b>    |
| Applied Fireproofing Complete \$/sf                                          | 244,976 sf        | \$3.30 /sf          | \$808,421           |
| Intumescent Fireproofing @ exposed framing / bracing                         | 1.00 ls           | \$40,000.00 /ls     | \$40,000            |
| Misc. Patching of Fireproofing                                               | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| <b>B1020 ROOF CONSTRUCTION</b>                                               |                   | <b>\$1.35 / SF</b>  | <b>\$515,261</b>    |
| <b>B1029 ROOF CONSTRUCTION SUPPLEMENTARY COMPONENTS</b>                      |                   | <b>\$1.35 / SF</b>  | <b>\$515,261</b>    |
| Applied Fireproofing Complete \$/sf                                          | 141,503 sf        | \$3.50 /sf          | \$495,261           |
| Intumescent Fireproofing @ exposed framing / bracing - allow                 | 1.00 allow        | \$10,000.00 /allow  | \$10,000            |
| Misc. Patching of Fireproofing                                               | 1.00 ls           | \$10,000.00 /ls     | \$10,000            |
| <b>B2010 EXTERIOR WALLS</b>                                                  |                   | <b>\$15.18 / SF</b> | <b>\$5,775,352</b>  |
| <b>B2011 EXTERIOR WALL VENEER</b>                                            |                   | <b>\$13.75 / SF</b> | <b>\$5,233,398</b>  |
| Metal Panel   Insulated Metal Panels w/ 4" LGMF Backup                       | 14,913 sf         | \$90.00 /sf         | \$1,342,170         |
| Metal Panel   Flat-Lock Metal Tiles over 9/16" Galvanized Utility Deck       | 5,386 sf          | \$145.00 /sf        | \$780,970           |
| Metal Panel   Corrugated Insulated Metal Panels on Aluminum Clip System      | 4,978 sf          | \$76.00 /sf         | \$378,328           |
| ACM   ACM Cornice - Tapered Roof Edge, Low Roofs (~6-8' Surface Area)        | 1,932 lf          | \$1,015.00 /lf      | \$1,960,980         |
| ACM   ACM Panels on Metal Clip System                                        | 4,040 sf          | \$95.00 /sf         | \$383,800           |
| ACM   ACM Column Wraps/Fin Projections at 4th Floor Canopy - South Elevation | 150 lf            | \$580.00 /lf        | \$87,000            |
| ACM   ACM Column Wraps/Fin Projections at Rotunda - 27' Tall                 | 515 lf            | \$435.00 /lf        | \$224,025           |
| ACM   ACM Decorative Accent Bandings                                         | 525 lf            | \$145.00 /lf        | \$76,125            |
| <b>B2012 EXTERIOR WALL CONSTRUCTION</b>                                      |                   | <b>\$0.25 / SF</b>  | <b>\$94,281</b>     |
| Exterior Air and Vapor Barrier System (AVB) - Total enclosure SF             | 130,946 sfwa      | \$0.00 /sfwa        | \$0                 |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                             | QUANTITY    | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------------------------------------------|-------------|---------------------|--------------------|
| Caulking and Sealants, Exterior - Total enclosure SF                                    | 130,946 sfa | \$0.72 /sfa         | \$94,281           |
| <b>B2013 EXTERIOR WALL INTERIOR SKIN</b>                                                |             | <b>\$0.70 / SF</b>  | <b>\$264,790</b>   |
| 2" Closed Cell Spray Foam Insulation                                                    | 43,905 sf   | \$5.50 /sf          | \$241,478          |
| 6" Closed Cell Spray Foam Insulation                                                    | 2,914 sf    | \$8.00 /sf          | \$23,312           |
| <b>B2018 EXTERIOR WALL SUPPLEMENTARY COMPONENTS</b>                                     |             | <b>\$0.48 / SF</b>  | <b>\$182,884</b>   |
| Sheet Metal Flashing & Trim Complete \$/sf                                              | 152,403 sfa | \$1.20 /sfa         | \$182,884          |
| <b>B3010 ROOFING</b>                                                                    |             | <b>\$13.47 / SF</b> | <b>\$5,126,005</b> |
| <b>B3012 LOW SLOPE MEMBRANE SYSTEMS</b>                                                 |             | <b>\$12.98 / SF</b> | <b>\$4,938,920</b> |
| Green Roof System - Planter / Plantings                                                 | 0.00 excl   |                     | \$0                |
| Pre-Vegetated Roof Garden System                                                        | 4,820 sf    | \$50.00 /sf         | \$241,000          |
| Roof System Type A - TPO Membrane, 1/2" Cover Board, 6-1/2" Insul.                      | 67,401 sf   | \$30.00 /sf         | \$2,022,030        |
| Roof Protection Board - removed from add alternate list and added back into base design | 120,000 sf  | \$2.70 /sf          | \$324,000          |
| Roof System Type B- TPO Membrane, 1/2" Cover Board, 6-1/2" Tapered Insul.               | 67,660 sf   | \$30.00 /sf         | \$2,029,800        |
| Temporary Roof - HOLD                                                                   | 1.00 ls     | \$100,000.00 /ls    | \$100,000          |
| Rubber Paver Roof System over Membrane Roof                                             | 2,365 sf    | \$55.00 /sf         | \$130,075          |
| Premium for Tapered Cricket Areas                                                       | 18,403 sf   | \$5.00 /sf          | \$92,015           |
| <b>B3014.2 FLASHINGS &amp; TRIM</b>                                                     |             | <b>\$0.41 / SF</b>  | <b>\$155,085</b>   |
| Patch and Seal Roof Penetrations                                                        | 1.00 ls     | \$35,000.00 /ls     | \$35,000           |
| Metal Coping at Granite Wall                                                            | 95 lf       | \$135.00 /lf        | \$12,825           |
| Roof Edge Fascia                                                                        | 5,363 lf    | \$20.00 /lf         | \$107,260          |
| <b>B3019 ROOFING SUPPLEMENTARY COMPONENTS</b>                                           |             | <b>\$0.08 / SF</b>  | <b>\$32,000</b>    |
| Elevator Roof Vent                                                                      | 2.00 ea     | \$2,500.00 /ea      | \$5,000            |
| Expansion Joints - 4" Bellows Joint                                                     | 180 lf      | \$150.00 /lf        | \$27,000           |
| <b>B3020 ROOF APPURTENANCES</b>                                                         |             | <b>\$0.35 / SF</b>  | <b>\$132,303</b>   |
| <b>B3020 ROOF APPURTENANCES</b>                                                         |             | <b>\$0.35 / SF</b>  | <b>\$132,303</b>   |
| Roofing Walkway Pads                                                                    | 12,565 sf   | \$10.53 /sf         | \$132,303          |
| <b>B3080 OVERHEAD EXTERIOR ENCLOSURES</b>                                               |             | <b>\$0.95 / SF</b>  | <b>\$362,828</b>   |
| <b>B3081 EXTERIOR CEILINGS</b>                                                          |             | <b>\$0.95 / SF</b>  | <b>\$362,828</b>   |
| Soffits - ACM                                                                           | 1,771 sf    | \$118.00 /sf        | \$208,978          |
| Soffits - Exterior Rated Gyp                                                            | 1,715 sf    | \$24.00 /sf         | \$41,160           |
| Soffits - Linear Metal Ceilings                                                         | 955 sf      | \$118.00 /sf        | \$112,690          |
| <b>C1030 INTERIOR DOORS</b>                                                             |             | <b>\$0.74 / SF</b>  | <b>\$281,622</b>   |
| <b>C1039 INTERIOR DOOR SUPPLEMENTARY COMPONENTS</b>                                     |             | <b>\$0.74 / SF</b>  | <b>\$281,622</b>   |
| Misc. Interior Caulking - General                                                       | 380,570 sf  | \$0.74 /sf          | \$281,622          |
| <b>C2010 WALL FINISHES</b>                                                              |             | <b>\$0.35 / SF</b>  | <b>\$134,640</b>   |
| <b>C2012 WALL PANELING</b>                                                              |             | <b>\$0.35 / SF</b>  | <b>\$134,640</b>   |
| Phenolic Resin Wall Panels - Interior                                                   | 1,530 sf.   | \$88.00 /sf.        | \$134,640          |
| <b>C2050 CEILING FINISHES</b>                                                           |             | <b>\$0.14 / SF</b>  | <b>\$54,028</b>    |
| <b>C2059 CEILING FINISH SUPPLEMENTARY COMPONENTS</b>                                    |             | <b>\$0.14 / SF</b>  | <b>\$54,028</b>    |
| Paint Sound Barrier   Painted GWB Ceiling - CEILING OCCURRING BETWEEN STEEL GIRDERS     | 54,028 sf   | \$1.00 /sf          | \$54,028           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                            | QUANTITY          | UNIT COST           | TOTAL COST          |
|----------------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>08 OPENINGS</b>                                                                     | <b>380,570 SF</b> | <b>\$27.18 / SF</b> | <b>\$10,343,548</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                            |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| <b>B2011 EXTERIOR WALL VENEER</b>                                                      |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| Screen Wall   RTU Screen @ mech. equip. - none shown, excluded                         | 0.00 excl         |                     | \$0                 |
| <b>B2020 EXTERIOR WINDOWS</b>                                                          |                   | <b>\$16.25 / SF</b> | <b>\$6,184,672</b>  |
| <b>B2022 EXTERIOR FIXED WINDOWS</b>                                                    |                   | <b>\$1.17 / SF</b>  | <b>\$446,340</b>    |
| Window   Insulated Translucent Wall Panel System w/ Integral Louvers                   | 2,595 sf          | \$172.00 /sf        | \$446,340           |
| <b>B2023 EXTERIOR WINDOW WALL STOREFRONTS</b>                                          |                   | <b>\$4.68 / SF</b>  | <b>\$1,782,360</b>  |
| Exterior Windows   Insulating Glass in Aluminum System                                 | 10,209 sf         | \$120.00 /sf        | \$1,225,080         |
| Storefront   Insulating Glass in Aluminum Storefront System                            | 4,644 sf          | \$120.00 /sf        | \$557,280           |
| Premium for Operable Vents at Storefront/Windows/Translucent Panels                    | 0.00 ea           |                     | \$0                 |
| <b>B2029 CURTAIN WALLS</b>                                                             |                   | <b>\$10.39 / SF</b> | <b>\$3,955,972</b>  |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 6" System            | 60 sf             | \$145.00 /sf        | \$8,700             |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System            | 18,098 sf         | \$148.00 /sf        | \$2,678,504         |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System - Radiused | 5,481 sf          | \$148.00 /sf        | \$811,188           |
| Curtain Wall - Premium for Bullet Resistant Glazing                                    | 1,235 sf          | \$100.00 /sf        | \$123,500           |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 10" System           | 2,088 sf          | \$160.00 /sf        | \$334,080           |
| <b>B2050 EXTERIOR DOORS &amp; GRILLES</b>                                              |                   | <b>\$1.36 / SF</b>  | <b>\$518,331</b>    |
| <b>B2051 EXTERIOR ENTRANCE DOORS</b>                                                   |                   | <b>\$0.75 / SF</b>  | <b>\$284,900</b>    |
| Door   HM Double Exterior - Incl. Door, Frame, and Hardware                            | 3.00 ea           | \$7,000.00 /ea      | \$21,000            |
| Door   HM Single Exterior - Incl. Door, Frame, and Hardware                            | 5.00 ea           | \$3,500.00 /ea      | \$17,500            |
| Glass & Alum Doors - Double Exterior - Incl. Door, Frame, and Hardware                 | 24 ea             | \$8,800.00 /ea      | \$211,200           |
| Glass & Alum Doors - Single Exterior - Incl. Door, Frame, and Hardware                 | 8.00 ea           | \$4,400.00 /ea      | \$35,200            |
| <b>B2053.4 OVERHEAD &amp; ROLL UP DOORS</b>                                            |                   | <b>\$0.61 / SF</b>  | <b>\$233,431</b>    |
| Door   Insulated Overhead Coiling Door, Motor Operated, 1 each                         | 115 sf            | \$55.00 /sf         | \$6,325             |
| Door   Motor Operated Overhead Door w/ Insulating Glass - Typ., 13 ea                  | 2,442 sf          | \$93.00 /sf         | \$227,106           |
| <b>B2070 EXTERIOR LOUVERS &amp; VENTS</b>                                              |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>    |
| <b>B2071 EXTERIOR LOUVERS</b>                                                          |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>    |
| Louver   Exterior Louvers                                                              | 1,040 sf          | \$100.00 /sf        | \$104,000           |
| <b>C1010 INTERIOR PARTITIONS</b>                                                       |                   | <b>\$3.38 / SF</b>  | <b>\$1,287,480</b>  |
| <b>C1016 GLAZED PARTITIONS &amp; STOREFRONTS</b>                                       |                   | <b>\$3.38 / SF</b>  | <b>\$1,287,480</b>  |
| Borrowed lights- BL1-BL5                                                               | 1,095 sf          | \$55.00 /sf         | \$60,225            |
| CW Interior                                                                            | 2,100 sf          | \$140.00 /sf        | \$294,000           |
| CW Interior - Fire Rated                                                               | 1,772 sf          | \$245.00 /sf        | \$434,140           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                | QUANTITY          | UNIT COST           | TOTAL COST          |
|--------------------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Storefront - Interior                                                                      | 4,550 sf          | \$103.00 /sf        | \$468,650           |
| Art Glass Panels @ Cafeteria (PREMIUM)                                                     | 219 sf            | \$25.00 /sf         | \$5,465             |
| Glazing - Interior Ballistic                                                               | 1.00 allw         | \$25,000.00 /allw   | \$25,000            |
| <b>C1020 INTERIOR WINDOWS</b>                                                              |                   | <b>\$0.01 / SF</b>  | <b>\$1,950</b>      |
| <b>C1020 INTERIOR WINDOWS</b>                                                              |                   | <b>\$0.01 / SF</b>  | <b>\$1,950</b>      |
| Transaction Window - Interior                                                              | 1.00 ea           | \$1,950.00 /ea      | \$1,950             |
| <b>C1030 INTERIOR DOORS</b>                                                                |                   | <b>\$5.90 / SF</b>  | <b>\$2,247,115</b>  |
| <b>C1031.4 STANDARD INTERIOR DOORS</b>                                                     |                   | <b>\$3.70 / SF</b>  | <b>\$1,408,490</b>  |
| Door type AL2- 24" x 2'-9" & 23" x 24" Vision Panel                                        | 33 ea             | \$800.00 /ea        | \$26,400            |
| Door type C- Stainless coiling door at counter 4'-6-3/8 x 3'-9-1/8"                        | 17 sf             | \$175.00 /sf        | \$2,975             |
| Door type F                                                                                | 568 ea            | \$385.00 /ea        | \$218,680           |
| Door type FW1- 24" x 31" Vision Panel                                                      | 10 ea             | \$470.00 /ea        | \$4,700             |
| Door type FW2- 12" x 12" Vision Panel                                                      | 1.00 ea           | \$450.00 /ea        | \$450               |
| Door type RG- Overhead Rolling Security Grille 6'x 10'- 4 each                             | 240 sf            | \$100.00 /sf        | \$24,000            |
| Door type W1- 24" x 5'-4" Vision Panel                                                     | 1.00 ea           | \$510.00 /ea        | \$510               |
| Door type W2- 24" x 2'-9" & 23" x 24" Vision Panel                                         | 4.00 ea           | \$550.00 /ea        | \$2,200             |
| Door type WM- Wire Mesh panel                                                              | 28 ea             | \$350.00 /ea        | \$9,800             |
| Frame- Type 1                                                                              | 287 ea            | \$300.00 /ea        | \$86,100            |
| Frame- Type 2                                                                              | 126 ea            | \$425.00 /ea        | \$53,550            |
| Frame- Type 4                                                                              | 13 ea             | \$450.00 /ea        | \$5,850             |
| Frame- Type 4A                                                                             | 23 ea             | \$475.00 /ea        | \$10,925            |
| Frame- Type 5                                                                              | 7.00 ea           | \$400.00 /ea        | \$2,800             |
| Frame- Type 6 & 6A                                                                         | 4.00 ea           | \$400.00 /ea        | \$1,600             |
| Frame- Type 9                                                                              | 2.00 ea           | \$9,100.00 /ea      | \$18,200            |
| Glazing   Interior doors and sidelights                                                    | 4,350 sf          | \$55.00 /sf         | \$239,250           |
| Hardware   Interior Door Hardware Per Leaf                                                 | 645 leaf          | \$600.00 /leaf      | \$387,000           |
| Install doors and hardware                                                                 | 2,850 hr          | \$110.00 /hr        | \$313,500           |
| <b>C1035 INTERIOR PANEL DOORS</b>                                                          |                   | <b>\$2.20 / SF</b>  | <b>\$838,625</b>    |
| Overhead Coiling Doors - Stainless Steel Counter Door                                      | 1.00 ea           | \$5,000.00 /ea      | \$5,000             |
| Overhead Coiling Doors - Standard                                                          | 4.00 ea           | \$15,000.00 /ea     | \$60,000            |
| Overhead Rolling Partition / Doors - 2 hr Fire Rated, 13 ea, various sizes                 | 1,265 sf          | \$375.00 /sf        | \$474,375           |
| Overhead Rolling Partition / Doors - 2 hr Fire Rated, curved, ~42' x 15' (1 ea main lobby) | 630 sf            | \$475.00 /sf        | \$299,250           |
| <b>09 FINISHES</b>                                                                         | <b>380,570 SF</b> | <b>\$53.28 / SF</b> | <b>\$20,276,119</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                                |                   | <b>\$6.09 / SF</b>  | <b>\$2,319,229</b>  |
| <b>B2011 EXTERIOR WALL VENEER</b>                                                          |                   | <b>\$0.17 / SF</b>  | <b>\$64,800</b>     |
| Exterior Enclosure Painting, Staining & Transparent Finishing                              | 720 mhr           | \$90.00 /mhr        | \$64,800            |
| <b>B2012 EXTERIOR WALL CONSTRUCTION</b>                                                    |                   | <b>\$5.92 / SF</b>  | <b>\$2,254,429</b>  |
| Exterior Wall Backup GWB Stud Wall - 6" MS, AVB, Dens Glass, Insul., 5/8 GWB               | 42,213 sf         | \$22.00 /sf         | \$928,686           |
| Exterior Wall Backup GWB Stud Wall - 4" MS at Insulated MWP                                | 10,584 sf         | \$14.00 /sf         | \$148,176           |
| Exterior Framing for Decorative Cornices - 3 5/8" MS, AVB, Dens Glass, Insul.              | 11,323 sf         | \$28.00 /sf         | \$317,044           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                  | QUANTITY  | UNIT COST           | TOTAL COST         |
|------------------------------------------------------------------------------|-----------|---------------------|--------------------|
| Exterior Framing for Soffits - 3 5/8" MS, AVB, Dens Glass, Insul.            | 4,441 sf  | \$32.00 /sf         | \$142,112          |
| Exterior Framing, As Required, for ACM Column Wraps/Fins at Rotunda          | 1,760 sf  | \$40.00 /sf         | \$70,400           |
| Exterior Framing, INCREASE PER RECONCILIATION                                | 72,231 sf | \$4.57 /sf          | \$329,811          |
| Exterior Framing, PER RECONCILIATION, RE-ALLOCATE 10K SF FROM CMU            | 10,000 sf | \$28.00 /sf         | \$280,000          |
| Exterior Framing w/ AVB and Insulation at Low Roof Parapets                  | 1,910 sf  | \$20.00 /sf         | \$38,200           |
| <b>C1010 INTERIOR PARTITIONS</b>                                             |           | <b>\$19.69 / SF</b> | <b>\$7,492,832</b> |
| <b>C1011 INTERIOR FIXED PARTITIONS</b>                                       |           | <b>\$19.69 / SF</b> | <b>\$7,492,832</b> |
| Wall Type (F1.0) GWB on 7/8" Metal Furring                                   | 798 sf    | \$10.00 /sf         | \$7,980            |
| Wall Type (F2.0) GWB on 1-5/8" Metal Stud                                    | 2,812 sf  | \$10.00 /sf         | \$28,120           |
| Wall Type (F4.0) 3-5/8" MS, 1lyr 5/8" GWB OS                                 | 19,878 sf | \$10.00 /sf         | \$198,780          |
| Wall Type (F6) 6" MS, 1lyr 5/8" GWB OS                                       | 39,384 sf | \$20.00 /sf         | \$787,680          |
| Wall Type (F6.0A) 6" MS, 2lyrs 5/8" GWB OS                                   | 45,742 sf | \$20.00 /sf         | \$914,840          |
| Wall Type (F4.0A) 3-5/8" MS, 2lyrs 5/8" GWB OS                               | 13,454 sf | \$21.00 /sf         | \$282,534          |
| Wall Type (G4.0) 3-5/8" MS, 1lyr 5/8" GWB ES, 3-1/2" Acoustic Batt           | 180 sf    | \$18.50 /sf         | \$3,330            |
| Wall Type (G6.0) - LOW - 6" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt           | 2,658 sf  | \$20.00 /sf         | \$53,160           |
| Wall Type (G6.0) 6" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                   | 58,789 sf | \$20.00 /sf         | \$1,175,780        |
| Wall Type (G6.0A) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 58,032 sf | \$21.00 /sf         | \$1,218,672        |
| Wall Type (G6.0B) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 59,764 sf | \$21.50 /sf         | \$1,284,926        |
| Wall Type (G6.0C) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 1,064 sf  | \$21.50 /sf         | \$22,876           |
| Wall Type (G6.1) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                  | 784 sf    | \$21.50 /sf         | \$16,856           |
| Wall Type (G6.1B) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                 | 3,254 sf  | \$21.50 /sf         | \$69,961           |
| Wall Type (G6.2) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt, 2hr RATED       | 21,105 sf | \$25.00 /sf         | \$527,625          |
| Wall Type (G8.0) 8" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                   | 480 sf    | \$20.00 /sf         | \$9,600            |
| Wall Type (S4.2) 1" Liner, 4" MS, 4" Acoustic, 1lyrs 5/8" GWB, 1hr RATED     | 968 sf    | \$24.00 /sf         | \$23,232           |
| Wall Type (S6.1) 1" Liner, 6" MS, 5-1/2" Acoustic, 2lyrs 5/8" GWB, 2hr RATED | 1,280 sf  | \$24.00 /sf         | \$30,720           |
| Wall Type (S6.2) 1" Liner, 6" MS, 5-1/2" Acoustic, 2lyrs 5/8" GWB, 2hr RATED | 34,840 sf | \$24.00 /sf         | \$836,160          |
| Partition - Premium Abuse Resistant Drywall                                  | 0.00 lf   |                     | \$0                |
| <b>C1030 INTERIOR DOORS</b>                                                  |           | <b>\$0.22 / SF</b>  | <b>\$81,975</b>    |
| <b>C1031.4 STANDARD INTERIOR DOORS</b>                                       |           | <b>\$0.22 / SF</b>  | <b>\$81,975</b>    |
| Paint Interior - Door & Frames                                               | 1,093 ea  | \$75.00 /ea         | \$81,975           |
| <b>C2010 WALL FINISHES</b>                                                   |           | <b>\$6.15 / SF</b>  | <b>\$2,339,776</b> |
| <b>C2013.4 WALL COVERINGS</b>                                                |           | <b>\$0.23 / SF</b>  | <b>\$89,323</b>    |
| Vinyl Wall Covering (Auditorium - IWP)                                       | 1,985 sf. | \$45.00 /sf.        | \$89,323           |
| <b>C2014 TILE &amp; TERRAZZO WALL FINISHES</b>                               |           | <b>\$2.49 / SF</b>  | <b>\$946,938</b>   |
| Ceramic Wall Tile                                                            | 17,577 sf | \$20.00 /sf         | \$351,533          |
| 2" Granite Veneer Panels                                                     | 400 sf.   | \$173.00 /sf.       | \$69,200           |
| Porcelain Wall Tile                                                          | 1,445 sf. | \$24.00 /sf.        | \$34,685           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY    | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------|-------------|--------------------|--------------------|
| Thin Porcelain Wall Tile                                                    | 20,480 sf.  | \$24.00 /sf.       | \$491,520          |
| <b>C2017 WALL PAINTING &amp; COATING</b>                                    |             | <b>\$2.77 / SF</b> | <b>\$1,052,433</b> |
| Paint Interior GWB Walls                                                    | 220,299 sf. | \$0.95 /sf.        | \$209,284          |
| Paint Interior GWB Walls - Soffits                                          | 1,732 sf.   | \$0.95 /sf.        | \$1,645            |
| Paint Interior GWB Walls - Soffits - not shown                              | 1.00 allw   | \$5,000.00 /allw   | \$5,000            |
| Paint Interior Walls - Epoxy                                                | 234,495 sf. | \$3.25 /sf.        | \$762,107          |
| Paint Interior CMU Walls                                                    | 7,507 sf    | \$3.25 /sf         | \$24,397           |
| Misc. Interior Painting                                                     | 1.00 allw   | \$50,000.00 /allw  | \$50,000           |
| <b>C2018 ACOUSTICAL WALL TREATMENT</b>                                      |             | <b>\$0.66 / SF</b> | <b>\$251,082</b>   |
| Fabric Wrapped Acoustical Panels @ Auditorium                               | 696 sf.     | \$63.00 /sf.       | \$43,830           |
| Wood Fiber Acoustical Panels @ Gymnasium                                    | 3,290 sf.   | \$63.00 /sf.       | \$207,252          |
| <b>C2030 FLOORING</b>                                                       |             | <b>\$8.89 / SF</b> | <b>\$3,381,773</b> |
| <b>C2031 FLOORING TREATMENT</b>                                             |             | <b>\$0.28 / SF</b> | <b>\$105,000</b>   |
| Floor Patching Allowance                                                    | 1.00 allw   | \$85,000.00 /allw  | \$85,000           |
| Floor Prep / Leveling Allowance                                             | 1.00 allw   | \$20,000.00 /allw  | \$20,000           |
| <b>C2032.2 TILE FLOORING</b>                                                |             | <b>\$1.45 / SF</b> | <b>\$553,592</b>   |
| CMT-1 - Ceramic Floor Tile - Mosaic                                         | 1,687 sf    | \$24.00 /sf        | \$40,488           |
| CMT-2 - Ceramic Floor Tile - Mosaic                                         | 328 sf      | \$24.00 /sf        | \$7,872            |
| CMT-3 - Ceramic Floor Tile - Mosaic                                         | 309 sf      | \$24.00 /sf        | \$7,416            |
| CMT-4 - Ceramic Floor Tile - Mosaic                                         | 895 sf      | \$24.00 /sf        | \$21,480           |
| CMT-5 - Ceramic Floor Tile - Mosaic                                         | 499 sf      | \$24.00 /sf        | \$11,976           |
| CMT-7 - Ceramic Floor Tile - Mosaic                                         | 416 sf      | \$24.00 /sf        | \$9,984            |
| CMT-8 - Ceramic Floor Tile - Mosaic                                         | 464 sf      | \$24.00 /sf        | \$11,136           |
| Porcelain Tile Floor                                                        | 15,830 sf   | \$28.00 /sf        | \$443,240          |
| <b>C2032.4 WOOD FLOORING</b>                                                |             | <b>\$0.63 / SF</b> | <b>\$240,240</b>   |
| Wood Flooring - Premium for Markings on Athletic Wood Floor                 | 10,010 sf   | \$2.00 /sf         | \$20,020           |
| Athletic Sports Wood Flooring - Gym                                         | 10,010 sf   | \$22.00 /sf        | \$220,220          |
| <b>C2032.6 CARPETING</b>                                                    |             | <b>\$0.38 / SF</b> | <b>\$144,589</b>   |
| Carpet - 1                                                                  | 5,768 sf    | \$6.50 /sf         | \$37,492           |
| Carpet - 2                                                                  | 8,090 sf    | \$6.50 /sf         | \$52,585           |
| Carpet - Walk Off Carpet                                                    | 2,428 sf    | \$12.00 /sf        | \$29,136           |
| Resilient Carpet Multiple Design Combinations                               | 890 sf      | \$10.00 /sf        | \$8,900            |
| Resilient Carpet RC-1                                                       | 2,221 sf    | \$6.00 /sf         | \$13,326           |
| Resilient Carpet RC-2                                                       | 525 sf      | \$6.00 /sf         | \$3,150            |
| <b>C2032.8 WALL BASE FINISHES</b>                                           |             | <b>\$0.52 / SF</b> | <b>\$199,768</b>   |
| Ceramic Tile Base                                                           | 2,034 lf    | \$19.00 /lf        | \$38,646           |
| Epoxy Base                                                                  | 106 lf      | \$14.00 /lf        | \$1,484            |
| Rubber Base                                                                 | 38,410 lf   | \$3.00 /lf         | \$115,230          |
| Decorative Fabric Metal Panel - Interior                                    | 493 sf      | \$90.00 /sf        | \$44,408           |
| Flat Lock Metal Tiles - Interior - PER VE A04 - CHANGE TO TILE (1,366 SQFT) | 0.00 sf     |                    | \$0                |
| <b>C2033 SPECIALTY FLOORING</b>                                             |             | <b>\$0.12 / SF</b> | <b>\$46,350</b>    |
| Foot Grille Carpet                                                          | 927 sf      | \$50.00 /sf        | \$46,350           |
| <b>C2035 RESILIENT FLOORING</b>                                             |             | <b>\$5.00 / SF</b> | <b>\$1,901,513</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                     | QUANTITY   | UNIT COST           | TOTAL COST         |
|-------------------------------------------------------------------------------------------------|------------|---------------------|--------------------|
| ASF - Rubber Athletic Sports Flooring                                                           | 2,589 sf   | \$20.00 /sf         | \$51,780           |
| Linoleum LIN1                                                                                   | 64,243 sf  | \$8.40 /sf          | \$539,641          |
| Linoleum LIN11                                                                                  | 14 sf      | \$8.50 /sf          | \$119              |
| Linoleum LIN13                                                                                  | 14 sf      | \$8.50 /sf          | \$119              |
| Linoleum LIN14                                                                                  | 133 sf     | \$8.50 /sf          | \$1,131            |
| Linoleum LIN2                                                                                   | 374 sf     | \$8.40 /sf          | \$3,142            |
| Linoleum LIN3                                                                                   | 279 sf     | \$8.50 /sf          | \$2,372            |
| Linoleum LIN4                                                                                   | 16,062 sf  | \$8.50 /sf          | \$136,527          |
| Linoleum LIN5                                                                                   | 7.00 sf    | \$8.50 /sf          | \$60               |
| Linoleum LIN6                                                                                   | 107 sf     | \$8.50 /sf          | \$910              |
| Linoleum LIN7                                                                                   | 13 sf      | \$8.50 /sf          | \$111              |
| Linoleum Multiple Design Combinations                                                           | 43,589 sf  | \$10.00 /sf         | \$435,890          |
| Sheet Vinyl - Multipurpose                                                                      | 10,028 sf  | \$13.00 /sf         | \$130,364          |
| Sheet Vinyl - Slip Resistant                                                                    | 619 sf     | \$12.00 /sf         | \$7,428            |
| Luxury Viyl Tile LVT                                                                            | 2,354 sf   | \$6.50 /sf          | \$15,301           |
| Sheet Vinyl Flooring - SV1                                                                      | 1,258 sf   | \$10.75 /sf         | \$13,524           |
| Sheet Vinyl Flooring Multiple Design Combinations                                               | 9,999 sf   | \$15.00 /sf         | \$149,985          |
| Rubber Flooring at Stair Treads and Risers - RR - INCLUDED ABOVE                                | 0.00 sf    |                     | \$0                |
| Rubber Stair Treads & Risers                                                                    | 8,637 sf   | \$28.00 /sf         | \$241,836          |
| Rubber Tile Flooring - RT                                                                       | 83 sf      | \$15.00 /sf         | \$1,245            |
| Epoxy Flooring EF-1                                                                             | 10,061 sf  | \$16.90 /sf         | \$170,031          |
| <b>C2036.2 TERRAZZO FLOORING</b>                                                                |            | <b>\$0.07 / SF</b>  | <b>\$27,020</b>    |
| Precast Terrazzo risers & treads                                                                | 386 sf     | \$70.00 /sf         | \$27,020           |
| <b>C2036.4 MASONRY &amp; STONE FLOORING</b>                                                     |            | <b>\$0.29 / SF</b>  | <b>\$109,238</b>   |
| Stone Thresholds at wet rooms                                                                   | 68 sf      | \$100.00 /sf        | \$6,800            |
| Sealed Concrete                                                                                 | 68,292 sf  | \$1.50 /sf          | \$102,438          |
| <b>C2037 FLUID-APPLIED FLOORING</b>                                                             |            | <b>\$0.14 / SF</b>  | <b>\$54,464</b>    |
| Moisture Mitigation @ Tile                                                                      | 6,705 sf   | \$2.53 /sf          | \$16,964           |
| Paint Interior Metal Pan Stairs                                                                 | 25 flgt    | \$1,500.00 /flgt    | \$37,500           |
| <b>C2050 CEILING FINISHES</b>                                                                   |            | <b>\$12.25 / SF</b> | <b>\$4,660,534</b> |
| <b>C2051 PLASTER &amp; GYPSUM BOARD FINISH</b>                                                  |            | <b>\$6.10 / SF</b>  | <b>\$2,320,284</b> |
| Ceiling - GWB Soffit - Interior                                                                 | 7,116 sf   | \$18.00 /sf         | \$128,092          |
| GWB   GWB Ceiling, Moisture Resistant GWB Ceiling                                               | 6,172 sf   | \$25.00 /sf         | \$154,300          |
| GWB   GWB Ceiling, Typical                                                                      | 45,983 sf  | \$20.00 /sf         | \$919,660          |
| Ceiling - GWB Soffit - Interior @ Curved Media Center                                           | 426 sf     | \$25.00 /sf         | \$10,658           |
| Ceiling - GWB SOUND ISOLATION                                                                   | 54,028 sf  | \$20.50 /sf         | \$1,107,574        |
| Ceiling - GWB SOUND ISOLATION - VE A03 - Change Spec to open up more than Kinetics              | 0.00 incl  |                     | \$0                |
| <b>C2054 ACOUSTICAL CEILING TILES &amp; PANELS</b>                                              |            | <b>\$5.37 / SF</b>  | <b>\$2,044,135</b> |
| ACT-1   Acoustical Ceiling Tiles - 2 X 2 HIGH NRC ACOUSTICAL CEILING TILE                       | 164,031 sf | \$7.25 /sf          | \$1,189,225        |
| ACT-2   Acoustical Ceiling Tiles - 2 X 2 WASHABLE ACOUSTICAL CEILING TILE FOR KITCHEN LOCATIONS | 6,499 sf   | \$8.50 /sf          | \$55,242           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                      | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| ACT-4   Acoustical Ceiling Tiles - 2 X 6 HIGH NRC TEGULAR ACOUSTICAL CEILING TILE                | 4,701 sf          | \$11.50 /sf        | \$54,062           |
| ACT-5                                                                                            | 4,017 sf          | \$12.00 /sf        | \$48,204           |
| ACT-3   Acoustical Ceiling Tiles - 2 X 2 HIGH NRC TEGULAR ACOUSTICAL CEILING TILE AT ADMIN AREAS | 12,519 sf         | \$6.75 /sf         | \$84,503           |
| Interior Ceiling   Linear Metal Ceiling W/ Woodlook, 4" Wide Plank                               | 10,523 sf         | \$50.00 /sf        | \$526,150          |
| Hung Ceiling   Mesh Metal Ceiling                                                                | 750 sf            | \$50.00 /sf        | \$37,500           |
| Acoustical Reflector @ Stage                                                                     | 350 sf            | \$100.00 /sf       | \$35,000           |
| ACPCP   Acoustical Preformed Ceiling Panels                                                      | 0.00 incl         |                    | \$0                |
| EAVB   Aluminum Vertical Blade Ceiling System                                                    | 0.00 excl         |                    | \$0                |
| Phenolic / IWP Wd Ceiling Ceiling Panels                                                         | 150 sf            | \$95.00 /sf        | \$14,250           |
| ACM   Aluminum Composite Material Ceiling - Interior                                             | 0.00 incl         |                    | \$0                |
| <b>C2056 PAINTING &amp; STAINING CEILINGS</b>                                                    |                   | <b>\$0.78 / SF</b> | <b>\$296,115</b>   |
| Paint   Painted Interior GWB - Moisture Resistant GWB Ceiling                                    | 6,172 sf          | \$1.00 /sf         | \$6,172            |
| Paint   Painted Interior GWB - Soffits - Latex                                                   | 45,983 sf         | \$1.00 /sf         | \$45,983           |
| Paint   Painted Interior GWB - Typical Ceilings - Latex                                          | 7,116 sf          | \$1.00 /sf         | \$7,116            |
| Paint   Exposed Painted Structural Steel & Metal Deck                                            | 98,685 sf         | \$2.40 /sf         | \$236,844          |
| <b>10 SPECIALTIES</b>                                                                            | <b>380,570 SF</b> | <b>\$3.83 / SF</b> | <b>\$1,457,832</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                                      |                   | <b>\$0.02 / SF</b> | <b>\$6,000</b>     |
| <b>B2019 EXTERIOR WALL OPENING SUPPLEMENTARY COMPONENTS</b>                                      |                   | <b>\$0.02 / SF</b> | <b>\$6,000</b>     |
| Exterior Signage   Name and logo sign attached to enclosure, Aluminum                            | 1.00 ls           | \$6,000.00 /ls     | \$6,000            |
| <b>C1090 INTERIOR SPECIALTIES</b>                                                                |                   | <b>\$3.81 / SF</b> | <b>\$1,451,832</b> |
| <b>C1092.2 COMPARTMENTS &amp; CUBICLES</b>                                                       |                   | <b>\$0.18 / SF</b> | <b>\$67,211</b>    |
| Cubicles   Cubicle Curtains and Track at Nurse's Area.                                           | 1.00 ls           | \$7,000.00 /ls     | \$7,000            |
| Toilet Compartment - Plastic Laminate - Standard                                                 | 23 stall          | \$1,200.00 /stall  | \$27,600           |
| Toilet Compartment - Plastic Laminate - Handicapped                                              | 12 stall          | \$1,500.00 /stall  | \$18,000           |
| Urinal Screen - Plastic Laminate                                                                 | 10 ea             | \$425.00 /ea       | \$4,250            |
| Wire Mesh Partition (assume 8' high) - Interior                                                  | 1,151 sf          | \$9.00 /sf         | \$10,361           |
| <b>C1092.4 TOILET, BATH, &amp; LAUNDRY ACCESSORIES</b>                                           |                   | <b>\$0.55 / SF</b> | <b>\$209,850</b>   |
| Toilet Accessories - Unload / Store / Categorize                                                 | 635.00 mhr        | \$90.00 /mhr       | \$57,150           |
| Toilet Accessories - Distribute / Install                                                        | 635 mhr           | \$90.00 /mhr       | \$57,150           |
| Non Restroom   Soap: Soap Dispenser, Wall Mtd.                                                   | 143 ea            | \$80.00 /ea        | \$11,440           |
| Restroom   Paper Towel Dispenser & Trash, Semi Recessed                                          | 71.00 ea          | \$205.00 /ea       | \$14,555           |
| Restroom   Toilet Paper Dispenser, Wall Mtd.                                                     | 69 ea             | \$100.00 /ea       | \$6,900            |
| Restroom   Sanitary Napkin Disposal, Recessed                                                    | 69 ea             | \$75.00 /ea        | \$5,175            |
| Restroom   Soap: Shampoo Dispenser, Shower Wall Mtd.                                             | 10 ea             | \$90.00 /ea        | \$900              |
| Restroom   Grab Bar: 36" Peened Grip, Wall Mtd.                                                  | 60.00 ea          | \$43.00 /ea        | \$2,580            |
| Restroom   Grab Bar: 42" Peened Grip, Wall Mtd.                                                  | 150 ea            | \$45.00 /ea        | \$6,750            |
| Non Restroom   Lit Mirror: Single Mirror: Light in Framed Mirror Unit                            | 10 ea             | \$520.00 /ea       | \$5,200            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                    | QUANTITY          | UNIT COST           | TOTAL COST         |
|--------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| Non Restroom   Mirror: Full Height Frameless Mirror Allowance - Weight room, Fitness Room, Locker Rooms, Changing Rooms, Misc. | 1.00 allw         | \$10,500.00 /allw   | \$10,500           |
| Restroom   Grab Bar: 60" "L" Shaped, Shower, Curved, Wall Mtd.                                                                 | 6.00 ea           | \$115.00 /ea        | \$690              |
| Restroom   Baby Changing Station; Wall Mtd.                                                                                    | 6.00 ea           | \$220.00 /ea        | \$1,320            |
| Non Restroom   Hook: Multiple Coat Hook, Coat Rack, Wall Mtd.                                                                  | 16 ea             | \$70.00 /ea         | \$1,120            |
| Restroom   Mirror: Single Mirror: Framed Mirror Unit                                                                           | 40 ea             | \$165.00 /ea        | \$6,600            |
| Restroom   Shower curtain and rod, typ. shower unit                                                                            | 10 ea             | \$80.00 /ea         | \$800              |
| Restroom   Shower Seat @ ADA shower units                                                                                      | 5.00 ea           | \$230.00 /ea        | \$1,150            |
| Janitor   Shelf: S.S. Utility Shelf w/ Mop and Broom Holders                                                                   | 10.00 ea          | \$155.00 /ea        | \$1,550            |
| Janitor   Shelf: SS Shelf 8" D x 24" W                                                                                         | 10.00 ea          | \$65.00 /ea         | \$650              |
| Non Restroom   Hook: Coat Hook, Door / Wall Mtd.                                                                               | 43 ea             | \$20.00 /ea         | \$860              |
| Restroom   Hook: Coat Hook, Stall Wall Mtd.                                                                                    | 54 ea             | \$20.00 /ea         | \$1,080            |
| Non Restroom   Paper Towel Dispenser, Wall Mtd.                                                                                | 143 ea            | \$110.00 /ea        | \$15,730           |
| <b>C1093 WALL &amp; DOOR PROTECTION</b>                                                                                        |                   | <b>\$0.10 / SF</b>  | <b>\$38,261</b>    |
| Wall & Door Protection Complete \$/sf, including corner guards                                                                 | 382,610 gsf       | \$0.10 /gsf         | \$38,261           |
| <b>C1093.2 INFORMATION SPECIALTIES</b>                                                                                         |                   | <b>\$1.06 / SF</b>  | <b>\$405,000</b>   |
| White / Marker Boards - Small 4' x 4'                                                                                          | 66 ea             | \$500.00 /ea        | \$33,000           |
| White / Marker Boards - Medium 4' x 10'                                                                                        | 10 ea             | \$950.00 /ea        | \$9,500            |
| White / Marker Boards - Medium 4' x 6'                                                                                         | 104 ea            | \$750.00 /ea        | \$78,000           |
| White / Marker Boards - Medium 4' x 8'                                                                                         | 3.00 ea           | \$750.00 /ea        | \$2,250            |
| Corkboards / Tack Boards - Large 4' x 8'                                                                                       | 36 ea             | \$450.00 /ea        | \$16,200           |
| Corkboards / Tack Boards - Small 4' x 4'                                                                                       | 66 ea             | \$900.00 /ea        | \$59,400           |
| Signage   Dedication Plaques Allowance - Interior                                                                              | 3.00 allw         | \$2,000.00 /allw    | \$9,000            |
| Signage   Egress, Waydinding, and Regulatory - Interior                                                                        | 4.00 ls           | \$2,000.00 /ls      | \$18,000           |
| Signage   Room Identification Signs - Interior                                                                                 | 931 ea            | \$150.00 /ea        | \$139,650          |
| Signage   Additional Signage Allowance - Interior                                                                              | 1.00 allw         | \$10,000.00 /allw   | \$10,000           |
| Signage   Branding and Graphics Allowance - Interior, including large format wall murals and panels.                           | 3.00 allw         | \$5,000.00 /allw    | \$30,000           |
| <b>C1097 STORAGE SPECIALTIES</b>                                                                                               |                   | <b>\$1.58 / SF</b>  | <b>\$600,970</b>   |
| Lockers   Locker Room: Single and multi-tier lockers on conc, base, 15" x 15"                                                  | 428 ea            | \$490.00 /ea        | \$209,720          |
| Lockers   Shop Lockers 2 Tier, 15" Wide x 15" Deep                                                                             | 204 ea            | \$490.00 /ea        | \$99,960           |
| Lockers   Corridor Lockers 2 Tier, 15" Wide x 15" Deep on wood base                                                            | 400 ea            | \$490.00 /ea        | \$196,000          |
| Lockers   Cosmetology Lockers: Single &/or double tier, 2' w x 2.5' d                                                          | 22 ea             | \$620.00 /ea        | \$13,640           |
| Lockers   Team Lockers: Single tier 2' w x 18" d welded locker on conc. base                                                   | 142 ea            | \$575.00 /ea        | \$81,650           |
| Storage Wall Shelving - Metal (In F&E Estimate)                                                                                | 768 lf            | \$0.00 /lf          | \$0                |
| <b>D4031 FIRE PROTECTION EQUIPMENT</b>                                                                                         |                   | <b>\$0.34 / SF</b>  | <b>\$130,540</b>   |
| Fire Extinguisher Cabinets - Semi-Recessed                                                                                     | 262 ea            | \$405.00 /ea        | \$106,110          |
| AED Cabinets, units, and accessories                                                                                           | 14.00 ea          | \$1,745.00 /ea      | \$24,430           |
| <b>11 EQUIPMENT</b>                                                                                                            | <b>380,570 SF</b> | <b>\$10.03 / SF</b> | <b>\$3,816,505</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                           | QUANTITY | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------|----------|--------------------|--------------------|
| <b>C1010 INTERIOR PARTITIONS</b>                                                      |          | <b>\$0.24 / SF</b> | <b>\$92,438</b>    |
| <b>C1017 INTERIOR GUARDRAILS &amp; SCREENS</b>                                        |          | <b>\$0.24 / SF</b> | <b>\$92,438</b>    |
| Gym   Flexible Stainless Steel Safety Netting By Metal Fabrications                   | 2,370 sf | \$39.00 /sf        | \$92,438           |
| <b>E1030 COMMERCIAL EQUIPMENT</b>                                                     |          | <b>\$6.34 / SF</b> | <b>\$2,411,900</b> |
| <b>E1038 FOODSERVICE EQUIPMENT</b>                                                    |          | <b>\$6.34 / SF</b> | <b>\$2,411,900</b> |
| Food Service Equipment (Sub quote)                                                    | 1.00 ls  | \$2,411,900.00 /ls | \$2,411,900        |
| <b>E1040 INSTITUTIONAL EQUIPMENT</b>                                                  |          | <b>\$1.20 / SF</b> | <b>\$457,006</b>   |
| <b>E1044.2 LABORATORY EQUIPMENT</b>                                                   |          | <b>\$0.24 / SF</b> | <b>\$93,000</b>    |
| Equipment - Fume Hood (FH-1) - Ductless, ADA Base - REDUCED PER RECON                 | 6.00 ea  | \$15,500.00 /ea    | \$93,000           |
| <b>E1044.4 EDUCATIONAL &amp; SCIENTIFIC EQUIPMENT</b>                                 |          | <b>\$0.96 / SF</b> | <b>\$364,006</b>   |
| Equipment - (DW-1) F&I Dishwasher                                                     | 0.00 ea  |                    | \$0                |
| Equipment - (REF-1) F&I Refrigerator                                                  | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC01) F&I Full Down Draft Paint Booth                     | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC02) F&I Paint Mixing Booth                              | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC03) F&I Power Coating Booth                             | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC04) F&I Power Coating Oven                              | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC05) F&I Frame Strighener                                | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC07) Install ONLY Dual Exhaust Collection Arms - Welding | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC08) Install ONLY Blasting Cabinet                       | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AC08A) Install ONLY Power Module                          | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT01) F&I 10,000 lb 2 Post Lifts                          | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT02) F&I 16,000 lb 2 Post Lifts                          | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT03) F&I MSDS                                            | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT04) F&I EV Charging Station                             | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT05) Install ONLY Tire Charger                           | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT06) Install ONLY Wheel Balancer                         | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT07) Install ONLY Alignment Rack                         | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT08) Install ONLY Alignment Console / Sensors            | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT09) Install ONLY Blasting Cabinet                       | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT09A) Install ONLY Power Module                          | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT10) Install ONLY Dual Exhaust Collection Arms - Welding | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT11) Install ONLY Vehicle Exhaust Collection             | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT12) F&I 1 Ton Chain Fall                                | 0.00 ea  |                    | \$0                |
| Equipment - Auto Collision (AT25) F&I Hoist Crane                                     | 0.00 ea  |                    | \$0                |
| Equipment - Carpentry (CP01) F&I Dust Collection - Full Shop, see HVAC                | 0.00 ea  |                    | \$0                |
| Equipment - Carpentry (CP02) Install ONLY Large CNC                                   | 0.00 ea  |                    | \$0                |
| Equipment - Carpentry (CP03) Install ONLY Cabinet Saw                                 | 0.00 ea  |                    | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------|----------|----------------|------------|
| Equipment - Carpentry (CP04) Install ONLY Panel Saw                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP05) Install ONLY Table Saw                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP07) Install ONLY Inverted Router                   | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP08) Install ONLY Planer                            | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP09) Install ONLY Jointer                           | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP10) Install ONLY Oscillating Universal Edge Sander | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP11) Install ONLY Planer                            | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP12) Install ONLY Drum Sander                       | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP13) Install ONLY Vertical Band Saw                 | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP14) Install ONLY Table Saw                         | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP15) Install ONLY Plywood Rack                      | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP16) Install ONLY Linear Stock Rack                 | 0.00 ea  |                | \$0        |
| Equipment - Cosmetology (CM03) F&I Double Sided Syling Stations             | 24 ea    | \$5,035.00 /ea | \$120,840  |
| Equipment - Cosmetology (CM04) F&I Shampoo Stations                         | 12 ea    | \$2,164.92 /ea | \$25,979   |
| Equipment - Cosmetology (CM05) F&I Double Manicure Tables                   | 10 ea    | \$3,314.92 /ea | \$33,149   |
| Equipment - Cosmetology (CM06) F&I Pedicure Station                         | 3.00 ea  | \$6,764.92 /ea | \$20,295   |
| Equipment - Cosmetology (CM26) F&I Triple Lockers                           | 22 ea    | \$2,739.92 /ea | \$60,278   |
| Equipment - Cosmetology (D-1) F&I Dryer                                     | 1.00 ea  | \$2,232.46 /ea | \$2,232    |
| Equipment - Cosmetology (W-1) F&I Washer                                    | 1.00 ea  | \$2,232.46 /ea | \$2,232    |
| Equipment - Dental Assist (DT01) F&I MSDS                                   | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT02) F&I Washer                                 | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT03) F&I Dryer                                  | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT04) Install ONLY X Ray Chair                   | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT05) Install ONLY Air Compressor                | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT06) Install ONLY Amalgam Sperator              | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT07) Install ONLY Vacuum Pump                   | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT08) Install ONLY Instrument Washer             | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT09) Install ONLY Dental Chair w/Full Package   | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV01) Install ONLY Large Digital Press       | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV01A) Install ONLY 3PH Transformer          | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV02) Install ONLY Chiller                   | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV03) Install ONLY Large Compressor          | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV04) Install ONLY Parts Washer              | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV05) Install ONLY Paper Cutter              | 0.00 ea  |                | \$0        |
| Equipment - Early Childhood (D-1) F&I Dryer                                 | 0.00 ea  |                | \$0        |
| Equipment - Early Childhood (W-1) F&I Washer                                | 0.00 ea  |                | \$0        |
| Equipment - Electrical (ET01) F&I Student Booths                            | 0.00 ea  |                | \$0        |
| Equipment - Electrical (ET17) F&I Cooktop                                   | 0.00 ea  |                | \$0        |
| Equipment - Electrical (ET18) F&I Exhaust Hood w/ Light                     | 0.00 ea  |                | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                      | QUANTITY | UNIT COST | TOTAL COST |
|----------------------------------------------------------------------------------|----------|-----------|------------|
| Equipment - Health Assisting (D-1) F&I Dryer                                     | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (DW-1) F&I Dishwasher                               | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA06) Install ONLY Sim Man                         | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA07) Install ONLY Mock Headwall                   | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA08) Install ONLY X-Ray Viewbox                   | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (HA09) Install ONLY BP Cuff - Wall Mt               | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (MW-1) F&I Microwave                                | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (REF-1) F&I Refrigerator                            | 0.00 ea  |           | \$0        |
| Equipment - Health Assisting (W-1) F&I Washer                                    | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV01) Install ONLY Lowerclass Booths                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV02) Install ONLY 96% Boilers                            | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV03) Install ONLY Walk In Freezer                        | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV04) Install ONLY Lowerclass Booths                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV05) Install ONLY Oil Furnaces                           | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV06) Install ONLY 80% Furnaces                           | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV07) Install ONLY Mini Split Units                       | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV08) Install ONLY 1.5 Ton Condensers                     | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV09) Install ONLY AC / Heating Units                     | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV10) Install ONLY On Demand HW Unit                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV11) Install ONLY Upperclass Booths                      | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV12) Install ONLY VRF Ceiling                            | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV12A) Install ONLY VRF Ducted                            | 0.00 ea  |           | \$0        |
| Equipment - HVAC Tech (HV12B) Install ONLY VRF Wall                              | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (D-1) F&I Dryer                                    | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA03) Install ONLY Sim Man                        | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA10) Install ONLY Xray Box                       | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA14) Install ONLY Otoscope                       | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (MA18) Install ONLY Blood Pressure Unit            | 0.00 ea  |           | \$0        |
| Equipment - Medical Assisting (W-1) F&I Washer                                   | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF01) Install ONLY Exhaust Collection Arms        | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF01A) Install ONLY Exhaust Collection Arms w/Fan | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF02) Install ONLY Hydraulic Squaring Shear       | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF02A) Install ONLY Hydraulic Squaring Shear      | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF03) Install ONLY CNC Hydraulic Press Brake      | 0.00 ea  |           | \$0        |
| Equipment - Metal Fabrication (MF61) Install ONLY Overhead Hoist - 2 Ton         | 0.00 ea  |           | \$0        |
| Equipment - Plumbing (PL01) F&I 8' UC Student Booth                              | 0.00 ea  |           | \$0        |
| Equipment - Plumbing (PL02) F&I LC Student Booth                                 | 0.00 ea  |           | \$0        |
| Equipment - Plumbing (PL03) F&I Electric Hot Water (OD)                          | 0.00 ea  |           | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                          | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Equipment - Plumbing (PL04) F&I Gas Boiler w/tankless                                | 0.00 ea           |                    | \$0                |
| Equipment - Plumbing (PL05) F&I Gas Water Heater                                     | 0.00 ea           |                    | \$0                |
| Equipment - RINSTALLATION ALLOWANCE - PER RECON                                      | 0.00 ea           |                    | \$0                |
| Equipment - Robotics (RB01) F&I Air Compressor                                       | 900 mhr           | \$110.00 /mhr      | \$99,000           |
| <b>E1070 ENTERTAINMENT &amp; RECREATIONAL EQUIPMENT</b>                              |                   | <b>\$1.32 / SF</b> | <b>\$503,880</b>   |
| <b>E1071 THEATER &amp; STAGE EQUIPMENT</b>                                           |                   | <b>\$1.32 / SF</b> | <b>\$503,880</b>   |
| Stage Curtains and Rigging - Powered rigging                                         | 1.00 ls           | \$195,000.00 /ls   | \$195,000          |
| Theater - Auditorium Fixed Seating                                                   | 572 ea            | \$540.00 /ea       | \$308,880          |
| <b>E1090 OTHER EQUIPMENT</b>                                                         |                   | <b>\$0.92 / SF</b> | <b>\$351,281</b>   |
| <b>E1097 ATHLETIC, RECREATIONAL, &amp; THERAPEUTIC EQUIPMENT</b>                     |                   | <b>\$0.92 / SF</b> | <b>\$351,281</b>   |
| Basketball Backstops                                                                 | 6.00 ea           | \$15,000.00 /ea    | \$90,000           |
| Divider Curtains                                                                     | 1.00 ea           | \$32,000.00 /ea    | \$32,000           |
| Gym Wall Padding                                                                     | 964 sf            | \$20.00 /sf        | \$19,281           |
| Telescoping Bleachers                                                                | 4.00 ea           | \$52,500.00 /ea    | \$210,000          |
| <b>E1098 RESIDENTIAL EQUIPMENT</b>                                                   |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| Rooftop Play Equipment - not shown, exclude                                          | 0.00 nic          |                    | \$0                |
| <b>12 FURNISHINGS</b>                                                                | <b>380,570 SF</b> | <b>\$4.57 / SF</b> | <b>\$1,737,911</b> |
| <b>E2010 FIXED FURNISHINGS</b>                                                       |                   | <b>\$4.57 / SF</b> | <b>\$1,737,911</b> |
| <b>E2012 WINDOW TREATMENTS</b>                                                       |                   | <b>\$0.92 / SF</b> | <b>\$350,047</b>   |
| Window Shades - Manual Operated - Interior                                           | 174 ea            | \$150.00 /ea       | \$26,100           |
| Roller Shades - Manual Operated - Translucent Wall Panel System, assume not required | 2,630 sf          | \$0.00 /sf         | \$0                |
| Roller Shades - Manual Operated - Exterior Windows Aluminum System                   | 10,209 sf         | \$9.75 /sf         | \$99,538           |
| Roller Shades - Manual Operated - Exterior Storefront System                         | 4,658 sf          | \$9.75 /sf         | \$45,416           |
| Roller Shades - Manual Operated - Exterior Curtain Wall System                       | 13,100 sf         | \$9.75 /sf         | \$127,725          |
| Roller Shades - Electrically Operated - Exterior Curtain Wall System @ Rotunda       | 2,563 sf          | \$20.00 /sf        | \$51,269           |
| <b>E2013 CASEWORK</b>                                                                |                   | <b>\$3.65 / SF</b> | <b>\$1,387,864</b> |
| Casework - Base Cabinets                                                             | 754 lf            | \$320.00 /lf       | \$241,146          |
| Casework - Base Cabinets - Design Visual Flat File                                   | 14 lf             | \$495.00 /lf       | \$6,707            |
| Casework - Cosmetology Base Cabinets                                                 | 56 lf             | \$325.00 /lf       | \$18,176           |
| Casework - Cosmetology Wall Cabinets                                                 | 49 lf             | \$200.00 /lf       | \$9,742            |
| Casework - Wall Cabinets                                                             | 468 lf            | \$200.00 /lf       | \$93,585           |
| Casework - Mailroom                                                                  | 12 lf             | \$350.00 /lf       | \$4,242            |
| Casework - Tall Storage 7' high                                                      | 384 lf            | \$595.00 /lf       | \$228,721          |
| Casework - Cabinet - Cubbies (2'-3"x2'8")                                            | 5.00 ea           | \$495.00 /ea       | \$2,475            |
| Lab Casework - Base Cabinets                                                         | 981 lf            | \$350.00 /lf       | \$343,294          |
| Lab Casework - Wall Cabinets                                                         | 193 lf            | \$250.00 /lf       | \$48,232           |
| Lab Casework - Wall Cabinets w/ Pegboards                                            | 415 lf            | \$300.00 /lf       | \$124,554          |
| Lab Casework - Island Demonstration Desk                                             | 44 lf             | \$555.00 /lf       | \$24,690           |
| Lab Casework - Goggle Storage Cabinet                                                | 4.00 ea           | \$1,250.00 /ea     | \$5,000            |
| Lab Casework - Flammables and Corrosives Storage Cabinet                             | 8.00 ea           | \$3,125.00 /ea     | \$25,000           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                        | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Lab Casework - PX-1 (Casework Sink)                                | 53 ea             | \$800.00 /ea       | \$42,400           |
| Lab Casework - PREMIUM FOR DENTAL CASEWORK                         | 1.00 ls           | \$45,000.00 /ls    | \$45,000           |
| Lab Casework - PX-2 (Casework Sink w/ Eyewash)                     | 7.00 ea           | \$800.00 /ea       | \$5,600            |
| Lab Casework - PX-3 (Cosmetology Sink)                             | 15 ea             | \$800.00 /ea       | \$12,000           |
| Lab Casework - PX-4 (Science Room Sink)                            | 45 ea             | \$1,050.00 /ea     | \$47,250           |
| Lab Casework - PX-5 (Lab Sink)                                     | 45 ea             | \$1,050.00 /ea     | \$47,250           |
| Lab Casework - PX-6 (Dental Station Sink)                          | 16 ea             | \$800.00 /ea       | \$12,800           |
| <b>14 CONVEYING EQUIPMENT</b>                                      | <b>380,570 SF</b> | <b>\$2.59 / SF</b> | <b>\$985,000</b>   |
| <b>D1010 ELEVATORS &amp; LIFTS</b>                                 |                   | <b>\$2.59 / SF</b> | <b>\$985,000</b>   |
| <b>D1010 ELEVATORS &amp; LIFTS</b>                                 |                   | <b>\$2.40 / SF</b> | <b>\$915,000</b>   |
| Elevator #1, Passenger (Otis Gen2, 3,500 capacity)                 | 4.00 stop         | \$93,750.00 /stop  | \$375,000          |
| Elevator #2, Passenger (Otis Gen2, 3,500 capacity)                 | 5.00 stop         | \$88,000.00 /stop  | \$440,000          |
| Elevator Operator Time / Fees for other trades - work within shaft | 1.00 ls           | \$100,000.00 /ls   | \$100,000          |
| <b>D1017 CAB FINISHES</b>                                          |                   | <b>\$0.18 / SF</b> | <b>\$70,000</b>    |
| Cab Finish Premium Allowance                                       | 2.00 ea           | \$35,000.00 /ea    | \$70,000           |
| <b>21 FIRE SUPPRESSION</b>                                         | <b>380,570 SF</b> | <b>\$9.92 / SF</b> | <b>\$3,775,296</b> |
| <b>D4010 SPRINKLERS</b>                                            |                   | <b>\$7.46 / SF</b> | <b>\$2,838,158</b> |
| <b>D4011 WET SPRINKLER SYSTEM</b>                                  |                   | <b>\$7.46 / SF</b> | <b>\$2,838,158</b> |
| Sprinkler Distribution Piping - 1"                                 | 29,915 lf         | \$35.00 /lf        | \$1,047,025        |
| Sprinkler Distribution Piping - 2"                                 | 6,355 lf          | \$45.00 /lf        | \$285,975          |
| Sprinkler Distribution Piping - 3"                                 | 2,400 lf          | \$53.00 /lf        | \$127,200          |
| Sprinkler Distribution Piping - 4"                                 | 6,665 lf          | \$80.00 /lf        | \$533,200          |
| Sprinkler Piping Qty and Unit Rate Adj - Per Reconcile             | 1.00 ls           | \$350,000.00 /ls   | \$350,000          |
| Head - Pendant, Concealed                                          | 2,235 ea          | \$147.06 /ea       | \$328,679          |
| Head - Upright                                                     | 1,530 ea          | \$108.55 /ea       | \$166,078          |
| <b>D4020 STANDPIPES</b>                                            |                   | <b>\$1.43 / SF</b> | <b>\$545,739</b>   |
| <b>D4022 STANDPIPE &amp; FIRE MAINS</b>                            |                   | <b>\$1.43 / SF</b> | <b>\$545,739</b>   |
| Standpipes & Fire Mains - 6"                                       | 3,000 lf          | \$87.00 /lf        | \$261,000          |
| Standpipes & Fire Mains - 8"                                       | 235 lf            | \$195.00 /lf       | \$45,825           |
| Double Check Valve 8"                                              | 1.00 ea           | \$16,582.59 /ea    | \$16,583           |
| Hose Valve, 2-1/2"                                                 | 28 ea             | \$475.12 /ea       | \$13,303           |
| Zone Control Valve Assembly                                        | 28 ea             | \$6,125.60 /ea     | \$171,517          |
| Wet Check Valve Assembly - 6"                                      | 3.00 ea           | \$4,850.72 /ea     | \$14,552           |
| Wet Check Valve Assembly - 8"                                      | 1.00 ea           | \$4,850.72 /ea     | \$4,851            |
| Fire Department Connection                                         | 1.00 ea           | \$1,430.36 /ea     | \$1,430            |
| Fire Pump Test Header                                              | 1.00 ea           | \$1,675.36 /ea     | \$1,675            |
| Roof Manifold                                                      | 8.00 ea           | \$1,875.36 /ea     | \$15,003           |
| <b>D4030 FIRE PROTECTION SPECIALTIES</b>                           |                   | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| <b>D4031 FIRE PROTECTION EQUIPMENT</b>                             |                   | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| Electric Fire Pump, 1000 GPM                                       | 1.00 ea           | \$120,000.00 /ea   | \$120,000          |
| Jockey Pump                                                        | 1.00 ea           | \$5,000.00 /ea     | \$5,000            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                           | QUANTITY          | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>D4090 OTHER FIRE PROTECTION SYSTEMS</b>                            |                   | <b>\$0.70 / SF</b>  | <b>\$266,399</b>   |
| <b>D4096 FIRE PROTECTION MISC ITEMS</b>                               |                   | <b>\$0.70 / SF</b>  | <b>\$266,399</b>   |
| Coordination & Expenses                                               | 380,570 sf        | \$0.70 /sf          | \$266,399          |
| <b>22 PLUMBING</b>                                                    | <b>380,570 SF</b> | <b>\$22.13 / SF</b> | <b>\$8,421,659</b> |
| <b>D2000 PLUMBING EQUIPMENT</b>                                       |                   | <b>\$5.12 / SF</b>  | <b>\$1,949,585</b> |
| <b>D2000 PLUMBING EQUIPMENT</b>                                       |                   | <b>\$5.12 / SF</b>  | <b>\$1,949,585</b> |
| Sub-Meters                                                            | 1.00 ls           | \$10,000.00 /ls     | \$10,000           |
| Circulating Pump                                                      | 8.00 ea           | \$3,000.00 /ea      | \$24,000           |
| Thermostatic Mixing Valve - P-7 Fixtures (EW)                         | 7.00 ea           | \$500.00 /ea        | \$3,500            |
| Thermostatic Mixing Valve - P-8 Fixtures (EW/ES)                      | 23 ea             | \$2,500.00 /ea      | \$57,500           |
| TMV-1 thru 6 - Thermostatic Mixing Valve                              | 6.00 ea           | \$15,000.00 /ea     | \$90,000           |
| DWP-1 - Domestic Water Booster Pump                                   | 1.00 ea           | \$60,000.00 /ea     | \$60,000           |
| Backflow Preventers                                                   | 1.00 ls           | \$55,000.00 /ls     | \$55,000           |
| Kitchen Equipment Connections                                         | 1.00 ls           | \$75,000.00 /ls     | \$75,000           |
| Science Classroom / Bio-Tech Equipment Connections                    | 1.00 ls           | \$10,000.00 /ls     | \$10,000           |
| Shop Equipment Connections                                            | 1.00 ls           | \$50,000.00 /ls     | \$50,000           |
| Water Meters                                                          | 1.00 ls           | \$5,000.00 /ls      | \$5,000            |
| Trap Primers & Associated Piping                                      | 148 ea            | \$1,000.00 /ea      | \$148,000          |
| Floor Drain W/Trap                                                    | 148 ea            | \$955.00 /ea        | \$141,340          |
| Trench Drains                                                         | 195 lf            | \$60.00 /lf         | \$11,700           |
| 4" & 5" Backwater Valve                                               | 11 ea             | \$800.00 /ea        | \$8,800            |
| Roof Drains                                                           | 115 ea            | \$1,367.94 /ea      | \$157,313          |
| Exterior Grease Interceptor                                           | 2.00 ea           | \$41,711.68 /ea     | \$83,423           |
| GT-1&2 - Local Grease Interceptor 50 GPM                              | 5.00 ea           | \$2,927.92 /ea      | \$14,640           |
| Ceiling UTL Panels                                                    | 17 ea             | \$500.00 /ea        | \$8,500            |
| Elevator Sump Pumps                                                   | 3.00 ea           | \$5,010.77 /ea      | \$15,032           |
| Gas / Oil Interceptor - Shops                                         | 5.00 ea           | \$15,000.00 /ea     | \$75,000           |
| AC-1 - Compressed Air System - Auto Collision / Auto Tech / Metal Fab | 2.00 ea           | \$48,321.36 /ea     | \$96,643           |
| AC-2 - Compressed Air System - Carpentry Shop                         | 1.00 ea           | \$31,821.36 /ea     | \$31,821           |
| AC-3 - Compressed Air System - Bio Tech Lab                           | 1.00 ea           | \$28,821.36 /ea     | \$28,821           |
| AC-4 - Compressed Air System - Robotics                               | 1.00 ea           | \$35,821.36 /ea     | \$35,821           |
| AC-5 - Compressed Air System - Dental                                 | 1.00 ea           | \$36,821.36 /ea     | \$36,821           |
| Compressed Air Hose Reels                                             | 15 ea             | \$800.00 /ea        | \$12,000           |
| VAC-1 - Bio Tech Lab - Vacuum System                                  | 1.00 ea           | \$21,821.36 /ea     | \$21,821           |
| VAC-2 - Dental - Vacuum System                                        | 1.00 ea           | \$53,821.36 /ea     | \$53,821           |
| Electric / Gas Fired Water Heaters - Serving Shops                    | 5.00 ea           | \$2,855.84 /ea      | \$14,279           |
| EWB-1 - Elec Water Heater - PVI Durawatt - 460L 200A                  | 2.00 ea           | \$66,069.80 /ea     | \$132,140          |
| EWB-2 - Elec Water Heater - PVI Durawatt - 270L 119A                  | 2.00 ea           | \$41,069.80 /ea     | \$82,140           |
| EWB-3 - Elec Water Heater - AO Smith DSE-100                          | 1.00 ea           | \$16,855.84 /ea     | \$16,856           |
| EWB-4 - Elec Water Heater - PVI Durawatt - 550                        | 2.00 ea           | \$68,069.80 /ea     | \$136,140          |
| EWB-5,6, & 7 - Elec Water Heater - AO Smith DES-10                    | 3.00 ea           | \$5,427.92 /ea      | \$16,284           |
| EWB-8 - Elec Water Heater - AO Smith DSE-120                          | 1.00 ea           | \$14,427.92 /ea     | \$14,428           |
| Argon / Oxygen / Acetylene Manifolds                                  | 3.00 ea           | \$8,000.00 /ea      | \$24,000           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                    | QUANTITY  | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------|-----------|--------------------|--------------------|
| Natural Gas Control at Kitchen - Kitchen                       | 4.00 ea   | \$5,000.00 /ea     | \$20,000           |
| Natural Gas Shut off Valve & Cabinet - HVAC Tech & Paint Booth | 2.00 ea   | \$5,000.00 /ea     | \$10,000           |
| pH Neutralization System                                       | 1.00 ea   | \$50,000.00 /ea    | \$50,000           |
| ET-1 thru ET-8 - Expansion Tanks                               | 8.00 ea   | \$1,500.00 /ea     | \$12,000           |
| <b>D2010 DOMESTIC WATER DISTRIBUTION</b>                       |           | <b>\$4.44 / SF</b> | <b>\$1,690,000</b> |
| <b>D2012 DOMESTIC WATER PIPING</b>                             |           | <b>\$4.44 / SF</b> | <b>\$1,690,000</b> |
| Domestic Hot & Cold Water Piping - 2" & Less                   | 20,000 lf | \$45.00 /lf        | \$900,000          |
| Domestic Water Piping - 3"                                     | 2,700 lf  | \$90.00 /lf        | \$243,000          |
| Domestic Water Piping - 4"                                     | 1,000 lf  | \$125.00 /lf       | \$125,000          |
| Domestic Water Piping - 6"                                     | 300 lf    | \$220.00 /lf       | \$66,000           |
| Insulation                                                     | 24,000 lf | \$12.00 /lf        | \$288,000          |
| Valves & Accessories                                           | 1.00 ls   | \$68,000.00 /ls    | \$68,000           |
| <b>D2020 SANITARY DRAINAGE</b>                                 |           | <b>\$5.14 / SF</b> | <b>\$1,957,100</b> |
| <b>D2025 SANITARY DRAIN PIPING - UG</b>                        |           | <b>\$1.47 / SF</b> | <b>\$559,100</b>   |
| Sanitary Waste & Vent Piping - 2"- 3"                          | 1,735 lf  | \$60.00 /lf        | \$104,100          |
| Sanitary Waste & Vent Piping - 4"- 6"                          | 4,200 lf  | \$85.00 /lf        | \$357,000          |
| Kitchen Waste & Vent Piping - 4"                               | 1,400 lf  | \$70.00 /lf        | \$98,000           |
| <b>D2026 SANITARY DRAIN PIPING - AG</b>                        |           | <b>\$3.23 / SF</b> | <b>\$1,230,000</b> |
| Sanitary Waste & Vent Piping - 2" - 4"                         | 10,000 lf | \$60.00 /lf        | \$600,000          |
| Sanitary Waste & Vent Piping - 4" - 6"                         | 7,000 lf  | \$90.00 /lf        | \$630,000          |
| <b>D2029 LABORATORY / INDUSTRIAL DRAIN PIPING - UG</b>         |           | <b>\$0.44 / SF</b> | <b>\$168,000</b>   |
| Acid Waste & Vent Piping - 2" - 4"                             | 1,600 lf  | \$105.00 /lf       | \$168,000          |
| <b>D2040 PLUMBING FIXTURES</b>                                 |           | <b>\$2.07 / SF</b> | <b>\$789,124</b>   |
| <b>D2043 PLUMBING FIXTURES</b>                                 |           | <b>\$2.07 / SF</b> | <b>\$789,124</b>   |
| P-1 & P-1A - Water Closet - Wall Hung                          | 90 ea     | \$2,815.17 /ea     | \$253,365          |
| P-10 & P-11 - Hand & Utility Sink                              | 5.00 ea   | \$1,424.20 /ea     | \$7,121            |
| P-2 & P-2A - Urinal                                            | 15 ea     | \$2,008.12 /ea     | \$30,122           |
| P-3A - Lavatory - Wall Hung                                    | 57 ea     | \$1,794.49 /ea     | \$102,286          |
| PX-4 - Science Classroom Sinks                                 | 46 ea     | \$881.03 /ea       | \$40,527           |
| PX-5 - Lab Sinks                                               | 31 ea     | \$1,369.02 /ea     | \$42,439           |
| PX-1 Sink - Casework - Installation & Hook-Up                  | 49 ea     | \$745.24 /ea       | \$36,517           |
| PX-2 - Sink w/Eyewash - Casework - Installation & Hook-Up      | 6.00 ea   | \$948.38 /ea       | \$5,690            |
| PX-3 - Sink - Cosmetology w/Hair Trap                          | 15 ea     | \$1,463.96 /ea     | \$21,959           |
| PX-6 - Dental Station                                          | 16 ea     | \$881.03 /ea       | \$14,096           |
| P-4 - Mop Sink                                                 | 11 ea     | \$2,069.84 /ea     | \$22,768           |
| Cosmetology - Pedicure Station - Hook-ups                      | 0.00 ea   |                    | \$0                |
| P-3C - Solid Surface Sink, 2 Station - Bradley                 | 7.00 ea   | \$4,272.60 /ea     | \$29,908           |
| P-5 & P-5A - Drinking Foutain - Bi-Level Electric              | 17 ea     | \$4,272.60 /ea     | \$72,634           |
| Washing Machine Box                                            | 1.00 ea   | \$242.11 /ea       | \$242              |
| P-6A - Shower - HC (no enclosure)                              | 4.00 ea   | \$839.25 /ea       | \$3,357            |
| P-6 - Shower - (Trim & Drain)                                  | 7.00 ea   | \$1,993.88 /ea     | \$13,957           |
| P-7 - Emergenc Eyewash                                         | 8.00 ea   | \$522.21 /ea       | \$4,178            |
| P-8 & 8A - Emergency Shower/Eyewash                            | 14 ea     | \$2,658.50 /ea     | \$37,219           |
| P-9 - Emergeny Eyewash                                         | 9.00 ea   | \$0.00 /ea         | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                    | QUANTITY | UNIT COST          | TOTAL COST         |
|------------------------------------------------|----------|--------------------|--------------------|
| P-3B - Wash Fountain - Circular - Bradley      | 1.00 ea  | \$6,624.22 /ea     | \$6,624            |
| P-3B - Wash Fountain - Semi-Circular - Bradley | 6.00 ea  | \$5,674.75 /ea     | \$34,048           |
| Hose Bibb                                      | 25 ea    | \$180.40 /ea       | \$4,510            |
| Roof Hydrant                                   | 4.00 ea  | \$308.58 /ea       | \$1,234            |
| Wall Hydrant                                   | 14 ea    | \$308.58 /ea       | \$4,320            |
| <b>D2050 GENERAL SERVICE COMPRESSED - AIR</b>  |          | <b>\$0.93 / SF</b> | <b>\$355,350</b>   |
| <b>D2051 COMPRESSED-AIR SYSTEMS</b>            |          | <b>\$0.93 / SF</b> | <b>\$355,350</b>   |
| Valves & Accessories                           | 1.00 ls  | \$46,350.00 /ls    | \$46,350           |
| 2" & Less CA Piping - Copper                   | 5,700 lf | \$50.00 /lf        | \$285,000          |
| CA Piping Intake - Copper                      | 300 lf   | \$80.00 /lf        | \$24,000           |
| <b>D2070 RAIN WATER DRAINAGE</b>               |          | <b>\$2.76 / SF</b> | <b>\$1,050,900</b> |
| <b>D2071 STORM DRAIN PIPING - UG</b>           |          | <b>\$0.51 / SF</b> | <b>\$194,100</b>   |
| Open End Drain                                 | 20 ea    | \$1,000.00 /ea     | \$20,000           |
| Storm Piping - 10"                             | 300 lf   | \$165.00 /lf       | \$49,500           |
| Storm Piping - 4"                              | 220 lf   | \$70.00 /lf        | \$15,400           |
| Storm Piping - 6"                              | 455 lf   | \$90.00 /lf        | \$40,950           |
| Storm Piping - 8"                              | 525 lf   | \$130.00 /lf       | \$68,250           |
| <b>D2072 STORM DRAIN PIPING - AG</b>           |          | <b>\$2.25 / SF</b> | <b>\$856,800</b>   |
| Insulation - Storm                             | 5,745 lf | \$20.00 /lf        | \$114,900          |
| Heat Trace                                     | 1.00 ls  | \$5,000.00 /ls     | \$5,000            |
| Storm Piping - 4"                              | 3,600 lf | \$75.00 /lf        | \$270,000          |
| Storm Piping - 5" & 6"                         | 2,685 lf | \$140.00 /lf       | \$375,900          |
| Storm Piping - 8"                              | 700 lf   | \$130.00 /lf       | \$91,000           |
| <b>D2080 OTHER PLUMBING SYSTEMS</b>            |          | <b>\$0.20 / SF</b> | <b>\$75,400</b>    |
| <b>D2085 MEDICAL GAS PIPING</b>                |          | <b>\$0.11 / SF</b> | <b>\$40,400</b>    |
| Vacuum - Exhaust                               | 100 lf   | \$80.00 /lf        | \$8,000            |
| Vacuum Piping - 1" & Less                      | 735 lf   | \$40.00 /lf        | \$29,400           |
| Valves & Accessories                           | 1.00 ls  | \$3,000.00 /ls     | \$3,000            |
| <b>D2088 PROCESS / INDUSTRIAL GAS PIPING</b>   |          | <b>\$0.09 / SF</b> | <b>\$35,000</b>    |
| Argon Piping - 1" & Less                       | 800 lf   | \$40.00 /lf        | \$32,000           |
| Valves & Accessories                           | 1.00 ls  | \$3,000.00 /ls     | \$3,000            |
| <b>D2090 MISC. PLUMBING SYSTEMS</b>            |          | <b>\$1.06 / SF</b> | <b>\$405,000</b>   |
| <b>D2090 PLUMBING MISC ITEMS</b>               |          | <b>\$1.06 / SF</b> | <b>\$405,000</b>   |
| Admin & Expenses                               | 1.00 ls  | \$180,000.00 /ls   | \$180,000          |
| Coordination / BIM                             | 1.00 ls  | \$100,000.00 /ls   | \$100,000          |
| Rigging / Matl Handling                        | 1.00 ls  | \$75,000.00 /ls    | \$75,000           |
| Sleeving / Firestopping / Coring               | 1.00 ls  | \$50,000.00 /ls    | \$50,000           |
| <b>D3010 FACILITY FUEL SYSTEMS</b>             |          | <b>\$0.39 / SF</b> | <b>\$149,200</b>   |
| <b>D2080 NATURAL GAS PIPING</b>                |          | <b>\$0.39 / SF</b> | <b>\$149,200</b>   |
| Natural Gas Piping - 2" & Less                 | 175 lf   | \$60.00 /lf        | \$10,500           |
| Natural Gas Piping - 3"                        | 85 lf    | \$85.00 /lf        | \$7,225            |
| Natural Gas Piping - 4"                        | 250 lf   | \$95.00 /lf        | \$23,750           |
| Natural Gas Piping - 5" & 6"                   | 450 lf   | \$165.00 /lf       | \$74,250           |
| Natural Gas Piping - 8"                        | 95 lf    | \$205.00 /lf       | \$19,475           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                   | QUANTITY          | UNIT COST           | TOTAL COST          |
|---------------------------------------------------------------|-------------------|---------------------|---------------------|
| Valves & Accessories                                          | 1.00 ls           | \$14,000.00 /ls     | \$14,000            |
| <b>23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b> | <b>380,570 SF</b> | <b>\$81.17 / SF</b> | <b>\$30,891,850</b> |
| <b>D3040 HVAC MAJOR EQUIPMENT</b>                             |                   | <b>\$30.39 / SF</b> | <b>\$11,567,384</b> |
| <b>D3040 HVAC MAJOR EQUIPMENT</b>                             |                   | <b>\$30.23 / SF</b> | <b>\$11,505,028</b> |
| AHU 1-10, HRU 1-5, RTU 1-2, MUA-1&2                           | 1.00 ls           | \$6,300,000.00 /ls  | \$6,300,000         |
| AHU 1-10, Labor & Conns                                       | 10 ea             | \$9,276.00 /ea      | \$92,760            |
| HRU 1-5 Labor & Conns                                         | 5.00 ea           | \$8,308.00 /ea      | \$41,540            |
| MUA 1-2 Labor & Conns                                         | 2.00 ea           | \$6,340.00 /ea      | \$12,680            |
| RTU 1-2 Labor & Conns                                         | 2.00 ea           | \$8,308.00 /ea      | \$16,616            |
| Exhaust Fans (30 Qty)                                         | 1.00 ls           | \$160,492.00 /ls    | \$160,492           |
| Vehicle Exhaust fans and reels                                | 1.00 ls           | \$69,076.05 /ls     | \$69,076            |
| Dehumidifiers                                                 | 35 ea             | \$13,952.00 /ea     | \$488,320           |
| Destrat Fans                                                  | 2.00 ea           | \$8,952.00 /ea      | \$17,904            |
| ERU 1-4 & ERU-7                                               | 5.00 ea           | \$20,436.00 /ea     | \$102,180           |
| Dust Collector - Owner To Relocate Existing                   | 0.00 allw         |                     | \$0                 |
| Dust Collector -Rigging                                       | 1.00 ls           | \$15,000.00 /ls     | \$15,000            |
| Split Systems Labor & Connect                                 | 52 ea             | \$4,872.00 /ea      | \$253,344           |
| VRF/VCU/Splits Equipment                                      | 1.00 ls           | \$3,100,000.00 /ls  | \$3,100,000         |
| VRF Selector Boxes Install                                    | 44 ea             | \$976.00 /ea        | \$42,944            |
| VRF -CU Install                                               | 33 ea             | \$2,436.00 /ea      | \$80,388            |
| VRF Fan Coil Units Install                                    | 263 ea            | \$1,952.00 /ea      | \$513,376           |
| VRF-VCU Condenser Install                                     | 88 ea             | \$1,318.00 /ea      | \$115,984           |
| Gravity Vent                                                  | 4.00 ea           | \$6,436.00 /ea      | \$25,744            |
| Gravity Vent- GV 1 & 2                                        | 2.00 ea           | \$12,404.00 /ea     | \$24,808            |
| VFD Fans                                                      | 8.00 ea           | \$3,984.00 /ea      | \$31,872            |
| <b>D3041 TERMINAL &amp; PACKAGE UNITS</b>                     |                   | <b>\$0.16 / SF</b>  | <b>\$62,356</b>     |
| Unit Heater - Elec                                            | 30 ea             | \$1,434.00 /ea      | \$43,020            |
| Cabinet Unit Heater (ceiling)                                 | 7.00 ea           | \$2,762.30 /ea      | \$19,336            |
| <b>D3050 FACILITY HVAC DISTRIBUTION SYSTEMS</b>               |                   | <b>\$28.02 / SF</b> | <b>\$10,663,893</b> |
| <b>D3053 HVAC AIR DISTRIBUTION</b>                            |                   | <b>\$28.02 / SF</b> | <b>\$10,663,893</b> |
| Duct Coordination & Material Handling                         | 1.00 ls           | \$270,000.00 /ls    | \$270,000           |
| Weld Exhaust Extraction arms (FBO) Instalation                | 23 ea             | \$1,476.00 /ea      | \$33,948            |
| Insulation - Fire Wrap                                        | 6,500 sf          | \$22.31 /sf         | \$144,998           |
| Insulation - FRK Blanket Insulation, 2"                       | 175,000 sf        | \$4.60 /sf          | \$804,801           |
| Ductwork - Galvanized                                         | 460,000 lb        | \$15.97 /lb         | \$7,344,360         |
| Ductwork - DBL Wall Premium                                   | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| Ductwork - Stainless Steel Kitchen                            | 2,750 lb          | \$24.69 /lb         | \$67,903            |
| Ductwork - Black Iron - Kitchen Exhaust                       | 10,500 lb         | \$20.46 /lb         | \$214,873           |
| Ductwork - HVAC & Plbg Tech Flues                             | 15 ea             | \$7,500.00 /ea      | \$112,500           |
| Duct Dampers & Accessories                                    | 1.00 ls           | \$735,000.00 /ls    | \$735,000           |
| VAV OA & Exhaust w/o RHC                                      | 102 ea            | \$998.41 /ea        | \$101,838           |
| VAV Box w/ERHC                                                | 119 ea            | \$1,469.04 /ea      | \$174,815           |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                | QUANTITY          | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------|-------------------|---------------------|---------------------|
| VAV FPTU w/ ERHC                                           | 9.00 ea           | \$3,139.95 /ea      | \$28,260            |
| Duct Collection Duct - Fabricated                          | 0.00 lf           |                     | \$0                 |
| Plenums                                                    | 3,400 sf          | \$69.00 /sf         | \$234,600           |
| Register, Diffusers, & Grilles                             | 785 ea            | \$216.00 /ea        | \$169,560           |
| Register, Diffusers, & Grilles - LD                        | 143 ea            | \$442.00 /ea        | \$63,206            |
| Sound Attenuators                                          | 1.00 ls           | \$113,232.00 /ls    | \$113,232           |
| <b>D3060 CONTROLS &amp; INSTRUMENTATION</b>                |                   | <b>\$6.09 / SF</b>  | <b>\$2,318,278</b>  |
| <b>D3061 AUTOMATIC TEMPERATURE CONTROLS</b>                |                   | <b>\$6.09 / SF</b>  | <b>\$2,318,278</b>  |
| ATC - BMS                                                  | 380,570 sf        | \$5.75 /sf          | \$2,188,278         |
| Dashboard Allowance                                        | 1.00 allw         | \$50,000.00 /allw   | \$50,000            |
| Dehumidifer Controls                                       | 1.00 allw         | \$55,000.00 /allw   | \$55,000            |
| Lighting Control                                           | 1.00 allw         | \$25,000.00 /allw   | \$25,000            |
| <b>D3070 SPECIAL PURPOSE HVAC SYSTEMS</b>                  |                   | <b>\$11.83 / SF</b> | <b>\$4,502,412</b>  |
| <b>D3075 REFRIGERANT PIPING</b>                            |                   | <b>\$10.10 / SF</b> | <b>\$3,845,200</b>  |
| Refrigeration Piping                                       | 19,000 ea         | \$38.00 /ea         | \$722,000           |
| VRF Piping                                                 | 56,500 lf         | \$44.00 /lf         | \$2,486,000         |
| Roof Pipe Jacketing                                        | 3,540 lf          | \$15.00 /lf         | \$53,100            |
| RTU/AHU/HRU Condensers-2 Pipe Circuit                      | 3,540 lf          | \$165.00 /lf        | \$584,100           |
| <b>D3076 CONDENSATE DRAIN PIPING</b>                       |                   | <b>\$1.73 / SF</b>  | <b>\$657,212</b>    |
| Condensate Drain Piping & Insulation                       | 12,500 lf         | \$51.75 /lf         | \$646,875           |
| Condensate Drain Pumps                                     | 25 ea             | \$413.47 /ea        | \$10,337            |
| <b>D3080 SYSTEMS TESTING &amp; BALANCING</b>               |                   | <b>\$0.65 / SF</b>  | <b>\$247,371</b>    |
| <b>D3080 AIR &amp; WATER BALANCE</b>                       |                   | <b>\$0.65 / SF</b>  | <b>\$247,371</b>    |
| Testing & Balancing                                        | 380,570 sf        | \$0.65 /sf          | \$247,371           |
| <b>D3090 OTHER HVAC SYSTEMS &amp; EQUIP</b>                |                   | <b>\$4.18 / SF</b>  | <b>\$1,592,513</b>  |
| <b>D3091 HVAC MISC ITEMS</b>                               |                   | <b>\$4.18 / SF</b>  | <b>\$1,592,513</b>  |
| Mechanical duct cleaning                                   | 380,570 sf        | \$0.90 /sf          | \$342,513           |
| Rigging and Hoisting                                       | 1.00 ls           | \$225,000.00 /ls    | \$225,000           |
| Project Expenses and Commissioning                         | 1.00 ls           | \$775,000.00 /ls    | \$775,000           |
| Project Management                                         | 1.00 ls           | \$250,000.00 /ls    | \$250,000           |
| <b>26 ELECTRICAL</b>                                       | <b>380,570 SF</b> | <b>\$42.33 / SF</b> | <b>\$16,110,997</b> |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>         |                   | <b>\$24.28 / SF</b> | <b>\$9,239,771</b>  |
| <b>D5023 LARGE POWER &amp; DISTRIBUTION</b>                |                   | <b>\$4.19 / SF</b>  | <b>\$1,595,815</b>  |
| 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit  | 12 ea             | \$727.02 /ea        | \$8,724             |
| 100 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 4.00 ea           | \$936.66 /ea        | \$3,747             |
| 200 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 10 ea             | \$1,421.32 /ea      | \$14,213            |
| 400 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 13 ea             | \$3,608.00 /ea      | \$46,904            |
| 30 KVA NEMA 1 Transformer composite unit                   | 20 ea             | \$4,998.21 /ea      | \$99,964            |
| 112.5 KVA NEMA 1 Transformer composite unit                | 19 ea             | \$12,322.96 /ea     | \$234,136           |
| 225 KVA NEMA 1 Transformer composite unit                  | 2.00 ea           | \$19,528.70 /ea     | \$39,057            |
| 4000 Amp Main Switchboard MCB                              | 2.00 ea           | \$201,000.00 /ea    | \$402,000           |
| 2000 Amp 277/480 Switchboard MCB                           | 1.00 ea           | \$85,000.00 /ea     | \$85,000            |
| 1600 Amp 277/480 Switchboard MCB                           | 1.00 ea           | \$50,000.00 /ea     | \$50,000            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                                                                   | QUANTITY | UNIT COST           | TOTAL COST         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------|--------------------|
| 100 AMP 120/208 panel board surface mounted composite                                                                                                                         | 20 ea    | \$3,106.84 /ea      | \$62,137           |
| 125 AMP 120/208 panel board surface mounted composite                                                                                                                         | 4.00 ea  | \$3,326.64 /ea      | \$13,307           |
| 150 AMP 120/208 panel board surface mounted composite                                                                                                                         | 4.00 ea  | \$3,566.84 /ea      | \$14,267           |
| 225 AMP 120/208 Panel board surface mounted composite unit                                                                                                                    | 1.00 ea  | \$4,107.12 /ea      | \$4,107            |
| 400 AMP 120/208 Panel board surface mounted composite unit                                                                                                                    | 25 ea    | \$6,062.34 /ea      | \$151,558          |
| 100 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 8.00 ea  | \$3,200.84 /ea      | \$25,607           |
| 200 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 8.00 ea  | \$4,106.20 /ea      | \$32,850           |
| 225 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 19 ea    | \$4,734.34 /ea      | \$89,952           |
| 400 AMP 277/480 Fusible Distribution Panel board surface mounted composite unit                                                                                               | 1.00 ea  | \$8,558.61 /ea      | \$8,559            |
| 400 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 3.00 ea  | \$7,051.34 /ea      | \$21,154           |
| 800 AMP 277/480 Distribution Panel board surface mounted composite unit                                                                                                       | 2.00 ea  | \$12,411.87 /ea     | \$24,824           |
| 1200 AMP 277/480 Distribution Panel board surface mounted composite unit                                                                                                      | 4.00 ea  | \$17,035.84 /ea     | \$68,143           |
| 1200 AMP 277/480 Mechanical Panel board surface mounted composite unit                                                                                                        | 2.00 ea  | \$17,035.84 /ea     | \$34,072           |
| Metering Allowance based on 83 distribution panels and 16 Location for Cicurit meter cand Cat 6 Data Link recon 11-28-2022 Remove all and left generator and primary metering | -1.00 ls | \$340,000.00 /ls    | (\$340,000)        |
| Metering Allowance reduction based on Metering for up to 16 circuits for 16 Meter locatons                                                                                    | 1.00 ls  | \$400,000.01 /ls    | \$400,000          |
| Utility Meter Sockets composite unit                                                                                                                                          | 3.00 ea  | \$510.69 /ea        | \$1,532            |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                                                                                                                                       |          | <b>\$10.53 / SF</b> | <b>\$4,009,148</b> |
| #136 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 775 lf   | \$15.84 /lf         | \$12,279           |
| #137 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 770 lf   | \$15.84 /lf         | \$12,200           |
| #138 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 761 lf   | \$15.84 /lf         | \$12,057           |
| #144 20 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 796 lf   | \$16.37 /lf         | \$13,030           |
| #148 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 727 lf   | \$19.66 /lf         | \$14,293           |
| #150 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 714 lf   | \$16.82 /lf         | \$12,008           |
| #151 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 712 lf   | \$16.82 /lf         | \$11,975           |
| #152 30 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 736 lf   | \$17.87 /lf         | \$13,156           |
| #153 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 817 lf   | \$19.66 /lf         | \$16,062           |
| #155 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 676 lf   | \$16.82 /lf         | \$11,369           |
| #156 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 683 lf   | \$16.82 /lf         | \$11,487           |
| #159 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 666 lf   | \$19.66 /lf         | \$13,094           |
| #160 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 672 lf   | \$19.66 /lf         | \$13,212           |
| #167 20 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 820 lf   | \$16.37 /lf         | \$13,423           |
| #175.1 35 AMP EMT Composite feeders copper - Large Power                                                                                                                      | 822 lf   | \$19.66 /lf         | \$16,161           |
| #176.1 35 AMP EMT Composite feeders copper - Large Power                                                                                                                      | 838 lf   | \$19.66 /lf         | \$16,475           |
| #177.1 35 AMP EMT Composite feeders copper - Large Power                                                                                                                      | 811 lf   | \$19.66 /lf         | \$15,944           |
| #231 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 313 lf   | \$16.82 /lf         | \$5,264            |
| #236 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 766 lf   | \$15.94 /lf         | \$12,206           |
| #238 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 382 lf   | \$19.66 /lf         | \$7,510            |
| #250 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 340 lf   | \$16.82 /lf         | \$5,718            |
| #254 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 342 lf   | \$16.82 /lf         | \$5,752            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                              | QUANTITY | UNIT COST   | TOTAL COST |
|----------------------------------------------------------|----------|-------------|------------|
| #255 25 AMP EMT Composite feeders copper - Large Power   | 345 lf   | \$16.82 /lf | \$5,802    |
| #257 25 AMP EMT Composite feeders copper - Large Power   | 316 lf   | \$16.82 /lf | \$5,315    |
| #258 20 AMP EMT Composite feeders copper - Large Power   | 367 lf   | \$16.05 /lf | \$5,890    |
| #260 35 AMP EMT Composite feeders copper - Large Power   | 319 lf   | \$19.66 /lf | \$6,272    |
| #269.1 25 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$16.82 /lf | \$5,937    |
| #270.1 25 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$16.82 /lf | \$5,937    |
| #271.1 25 AMP EMT Composite feeders copper - Large Power | 343 lf   | \$16.82 /lf | \$5,769    |
| #276 25 AMP EMT Composite feeders copper - Large Power   | 376 lf   | \$16.82 /lf | \$6,324    |
| #277.1 25 AMP EMT Composite feeders copper - Large Power | 345 lf   | \$16.82 /lf | \$5,802    |
| #278.1 25 AMP EMT Composite feeders copper - Large Power | 332 lf   | \$16.82 /lf | \$5,584    |
| #279.1 25 AMP EMT Composite feeders copper - Large Power | 330 lf   | \$16.82 /lf | \$5,550    |
| #283.1 25 AMP EMT Composite feeders copper - Large Power | 355 lf   | \$16.82 /lf | \$5,971    |
| #284.1 25 AMP EMT Composite feeders copper - Large Power | 340 lf   | \$16.82 /lf | \$5,718    |
| #285.1 25 AMP EMT Composite feeders copper - Large Power | 346 lf   | \$16.82 /lf | \$5,819    |
| #294 15 AMP EMT Composite feeders copper - Large Power   | 243 lf   | \$15.84 /lf | \$3,850    |
| #296 15 AMP EMT Composite feeders copper - Large Power   | 235 lf   | \$15.84 /lf | \$3,723    |
| #297 15 AMP EMT Composite feeders copper - Large Power   | 250 lf   | \$15.84 /lf | \$3,961    |
| #298 30 AMP EMT Composite feeders copper - Large Power   | 267 lf   | \$17.87 /lf | \$4,773    |
| #327 25 AMP EMT Composite feeders copper - Large Power   | 220 lf   | \$16.82 /lf | \$3,700    |
| #347 15 AMP EMT Composite feeders copper - Large Power   | 775 lf   | \$15.84 /lf | \$12,279   |
| #348 15 AMP EMT Composite feeders copper - Large Power   | 769 lf   | \$15.84 /lf | \$12,184   |
| #349 30 AMP EMT Composite feeders copper - Large Power   | 740 lf   | \$17.87 /lf | \$13,227   |
| #357 25 AMP EMT Composite feeders copper - Large Power   | 283 lf   | \$16.82 /lf | \$4,760    |
| #358 20 AMP EMT Composite feeders copper - Large Power   | 305 lf   | \$16.44 /lf | \$5,015    |
| #359 20 AMP EMT Composite feeders copper - Large Power   | 298 lf   | \$16.44 /lf | \$4,900    |
| #361 25 AMP EMT Composite feeders copper - Large Power   | 298 lf   | \$16.82 /lf | \$5,012    |
| #363 15 AMP EMT Composite feeders copper - Large Power   | 321 lf   | \$15.84 /lf | \$5,086    |
| #364 15 AMP EMT Composite feeders copper - Large Power   | 335 lf   | \$15.84 /lf | \$5,308    |
| #365 25 AMP EMT Composite feeders copper - Large Power   | 323 lf   | \$16.82 /lf | \$5,432    |
| #367 25 AMP EMT Composite feeders copper - Large Power   | 335 lf   | \$16.82 /lf | \$5,634    |
| #369 25 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$16.82 /lf | \$5,718    |
| #371 25 AMP EMT Composite feeders copper - Large Power   | 352 lf   | \$16.82 /lf | \$5,920    |
| #125 50 AMP EMT Composite feeders copper - Large Power   | 512 lf   | \$22.55 /lf | \$11,548   |
| #130 50 AMP EMT Composite feeders copper - Large Power   | 476 lf   | \$22.55 /lf | \$10,736   |
| #134 50 AMP EMT Composite feeders copper - Large Power   | 294 lf   | \$22.55 /lf | \$6,631    |
| #145 50 AMP EMT Composite feeders copper - Large Power   | 720 lf   | \$22.55 /lf | \$16,240   |
| #146 50 AMP EMT Composite feeders copper - Large Power   | 716 lf   | \$22.55 /lf | \$16,149   |
| #147 50 AMP EMT Composite feeders copper - Large Power   | 735 lf   | \$22.55 /lf | \$16,578   |
| #149 80 AMP EMT Composite feeders copper - Large Power   | 723 lf   | \$27.17 /lf | \$19,645   |
| #154 50 AMP EMT Composite feeders copper - Large Power   | 808 lf   | \$22.55 /lf | \$18,224   |
| #163 50 AMP EMT Composite feeders copper - Large Power   | 673 lf   | \$22.55 /lf | \$15,179   |
| #164 50 AMP EMT Composite feeders copper - Large Power   | 674 lf   | \$22.55 /lf | \$15,202   |
| #171 50 AMP EMT Composite feeders copper - Large Power   | 628 lf   | \$22.55 /lf | \$14,164   |
| #172 50 AMP EMT Composite feeders copper - Large Power   | 626 lf   | \$22.55 /lf | \$14,119   |
| #173 50 AMP EMT Composite feeders copper - Large Power   | 707 lf   | \$22.55 /lf | \$15,946   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                              | QUANTITY | UNIT COST   | TOTAL COST |
|----------------------------------------------------------|----------|-------------|------------|
| #174 50 AMP EMT Composite feeders copper - Large Power   | 696 lf   | \$22.55 /lf | \$15,698   |
| #175.2 50 AMP EMT Composite feeders copper - Large Power | 812 lf   | \$22.55 /lf | \$18,315   |
| #176.2 50 AMP EMT Composite feeders copper - Large Power | 831 lf   | \$22.55 /lf | \$18,743   |
| #177.2 50 AMP EMT Composite feeders copper - Large Power | 827 lf   | \$22.55 /lf | \$18,653   |
| #187 50 AMP EMT Composite feeders copper - Large Power   | 407 lf   | \$22.55 /lf | \$9,180    |
| #232.1 25 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$16.82 /lf | \$5,836    |
| #232.2 35 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$19.66 /lf | \$6,822    |
| #233.1 25 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$16.82 /lf | \$5,735    |
| #233.2 35 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$19.66 /lf | \$6,704    |
| #234.1 25 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$16.82 /lf | \$5,735    |
| #234.2 35 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$19.66 /lf | \$6,704    |
| #235.1 25 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$16.82 /lf | \$5,836    |
| #235.2 35 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$19.66 /lf | \$6,822    |
| #243 50 AMP EMT Composite feeders copper - Large Power   | 332 lf   | \$22.55 /lf | \$7,488    |
| #244 50 AMP EMT Composite feeders copper - Large Power   | 344 lf   | \$22.55 /lf | \$7,759    |
| #245 35 AMP EMT Composite feeders copper - Large Power   | 352 lf   | \$19.66 /lf | \$6,920    |
| #246 50 AMP EMT Composite feeders copper - Large Power   | 337 lf   | \$22.55 /lf | \$7,601    |
| #247 35 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$19.66 /lf | \$6,684    |
| #248 50 AMP EMT Composite feeders copper - Large Power   | 330 lf   | \$22.55 /lf | \$7,443    |
| #249 35 AMP EMT Composite feeders copper - Large Power   | 336 lf   | \$19.66 /lf | \$6,606    |
| #251 50 AMP EMT Composite feeders copper - Large Power   | 320 lf   | \$22.55 /lf | \$7,218    |
| #252 35 AMP EMT Composite feeders copper - Large Power   | 327 lf   | \$19.66 /lf | \$6,429    |
| #256 50 AMP EMT Composite feeders copper - Large Power   | 323 lf   | \$22.55 /lf | \$7,285    |
| #259 35 AMP EMT Composite feeders copper - Large Power   | 326 lf   | \$19.66 /lf | \$6,409    |
| #263 35 AMP EMT Composite feeders copper - Large Power   | 330 lf   | \$19.66 /lf | \$6,488    |
| #264 35 AMP EMT Composite feeders copper - Large Power   | 328 lf   | \$19.66 /lf | \$6,449    |
| #269.2 50 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$22.55 /lf | \$7,962    |
| #270.2 50 AMP EMT Composite feeders copper - Large Power | 324 lf   | \$22.55 /lf | \$7,308    |
| #271.2 50 AMP EMT Composite feeders copper - Large Power | 343 lf   | \$22.55 /lf | \$7,736    |
| #275 50 AMP EMT Composite feeders copper - Large Power   | 368 lf   | \$22.55 /lf | \$8,300    |
| #277.2 50 AMP EMT Composite feeders copper - Large Power | 352 lf   | \$22.55 /lf | \$7,939    |
| #278.2 50 AMP EMT Composite feeders copper - Large Power | 339 lf   | \$22.55 /lf | \$7,646    |
| #279.2 50 AMP EMT Composite feeders copper - Large Power | 337 lf   | \$22.55 /lf | \$7,601    |
| #283.2 50 AMP EMT Composite feeders copper - Large Power | 348 lf   | \$22.55 /lf | \$7,849    |
| #284.2 50 AMP EMT Composite feeders copper - Large Power | 333 lf   | \$22.55 /lf | \$7,511    |
| #285.2 50 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$22.55 /lf | \$7,962    |
| #317 50 AMP EMT Composite feeders copper - Large Power   | 209 lf   | \$22.55 /lf | \$4,714    |
| #318 50 AMP EMT Composite feeders copper - Large Power   | 228 lf   | \$22.55 /lf | \$5,143    |
| #325 35 AMP EMT Composite feeders copper - Large Power   | 216 lf   | \$19.66 /lf | \$4,247    |
| #326 50 AMP EMT Composite feeders copper - Large Power   | 228 lf   | \$22.55 /lf | \$5,143    |
| #346 50 AMP EMT Composite feeders copper - Large Power   | 626 lf   | \$22.55 /lf | \$14,119   |
| #356 35 AMP EMT Composite feeders copper - Large Power   | 276 lf   | \$19.66 /lf | \$5,426    |
| #360 40 AMP EMT Composite feeders copper - Large Power   | 228 lf   | \$20.88 /lf | \$4,761    |
| #366 35 AMP EMT Composite feeders copper - Large Power   | 329 lf   | \$19.66 /lf | \$6,468    |
| #368 50 AMP EMT Composite feeders copper - Large Power   | 327 lf   | \$22.55 /lf | \$7,375    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                             | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------------------------------------|----------|--------------|------------|
| #372 50 AMP EMT Composite feeders copper - Large Power                  | 359 lf   | \$22.55 /lf  | \$8,097    |
| #044 50 AMP MI Composite feeders copper - Large Power                   | 34 lf    | \$86.00 /lf  | \$2,924    |
| #047 50 AMP MI Composite feeders copper - Large Power                   | 319 lf   | \$86.00 /lf  | \$27,433   |
| #050 50 AMP MI Composite feeders copper - Large Power                   | 457 lf   | \$86.00 /lf  | \$39,301   |
| #053 50 AMP MI Composite feeders copper - Large Power                   | 254 lf   | \$86.00 /lf  | \$21,844   |
| #056 50 AMP MI Composite feeders copper - Large Power                   | 451 lf   | \$86.00 /lf  | \$38,785   |
| #059 50 AMP MI Composite feeders copper - Large Power                   | 285 lf   | \$86.00 /lf  | \$24,509   |
| #062 50 AMP MI Composite feeders copper - Large Power                   | 476 lf   | \$86.00 /lf  | \$40,935   |
| #065 50 AMP MI Composite feeders copper - Large Power                   | 239 lf   | \$86.00 /lf  | \$20,554   |
| #234 60 AMP EMT Composite feeders copper - Large Power                  | 356 lf   | \$26.40 /lf  | \$9,400    |
| #235 60 AMP EMT Composite feeders copper - Large Power                  | 366 lf   | \$26.40 /lf  | \$9,664    |
| #303 35 AMP EMT Composite feeders copper - Large Power                  | 234 lf   | \$19.66 /lf  | \$4,600    |
| #370 50 AMP EMT Composite feeders copper - Large Power                  | 347 lf   | \$22.55 /lf  | \$7,827    |
| #036 100 AMP MI Composite feeders Copper - Large Power                  | 32 lf    | \$100.59 /lf | \$3,219    |
| #037 100 AMP MI Composite feeders Copper - Large Power                  | 321 lf   | \$104.26 /lf | \$33,467   |
| #038 100 AMP MI Composite feeders Copper - Large Power                  | 467 lf   | \$104.26 /lf | \$48,689   |
| #039 100 AMP MI Composite feeders Copper - Large Power                  | 259 lf   | \$104.26 /lf | \$27,003   |
| #040 100 AMP MI Composite feeders Copper - Large Power                  | 455 lf   | \$104.26 /lf | \$47,438   |
| #041 100 AMP MI Composite feeders Copper - Large Power                  | 271 lf   | \$104.26 /lf | \$28,254   |
| #042 100 AMP MI Composite feeders Copper - Large Power                  | 475 lf   | \$104.26 /lf | \$49,523   |
| #043 100 AMP MI Composite feeders Copper - Large Power                  | 239 lf   | \$104.26 /lf | \$24,918   |
| #183 110 AMP EMT Composite feeders Copper - Large Power                 | 389 lf   | \$35.71 /lf  | \$13,893   |
| #226 100 AMP EMT Composite feeders Copper - Large Power                 | 428 lf   | \$33.52 /lf  | \$14,348   |
| #227 110 AMP EMT Composite feeders Copper - Large Power                 | 466 lf   | \$35.71 /lf  | \$16,643   |
| #230 80 AMP EMT Composite feeders Copper - Large Power                  | 255 lf   | \$27.17 /lf  | \$6,929    |
| #328 225 AMP EMT Composite feeders Copper - Large Power                 | 211 lf   | \$88.01 /lf  | \$18,571   |
| #329 175 AMP EMT Composite feeders Copper - Large Power                 | 212 lf   | \$77.91 /lf  | \$16,518   |
| #083 Fire Pump Assume 200 AMP MI Composite feeders Copper - Large Power | 90 lf    | \$290.84 /lf | \$26,176   |
| #084 175 AMP MI Composite feeders Copper - Large Power                  | 62 lf    | \$242.92 /lf | \$15,061   |
| #106 200 AMP EMT Composite feeders Copper - Large Power                 | 271 lf   | \$95.04 /lf  | \$25,757   |
| #107 200 AMP EMT Composite feeders Copper - Large Power                 | 53 lf    | \$95.04 /lf  | \$5,037    |
| #142 175 AMP EMT Composite feeders Copper - Large Power                 | 757 lf   | \$77.91 /lf  | \$58,981   |
| #143 175 AMP EMT Composite feeders Copper - Large Power                 | 685 lf   | \$77.91 /lf  | \$53,371   |
| #181 150 AMP EMT Composite feeders Copper - Large Power                 | 386 lf   | \$61.00 /lf  | \$23,546   |
| #185 150 AMP EMT Composite feeders Copper - Large Power                 | 720 lf   | \$61.00 /lf  | \$43,919   |
| #186 200 AMP EMT Composite feeders Copper - Large Power                 | 746 lf   | \$98.48 /lf  | \$73,465   |
| #225 150 AMP EMT Composite feeders Copper - Large Power                 | 379 lf   | \$61.00 /lf  | \$23,119   |
| #304 35 AMP EMT Composite feeders Copper - Large Power                  | 256 lf   | \$19.66 /lf  | \$5,033    |
| #307.1 25 AMP EMT Composite feeders Copper - Large Power                | 275 lf   | \$16.82 /lf  | \$4,625    |
| #307.2 35 AMP EMT Composite feeders Copper - Large Power                | 250 lf   | \$19.66 /lf  | \$4,915    |
| #308.1 25 AMP EMT Composite feeders Copper - Large Power                | 231 lf   | \$16.82 /lf  | \$3,885    |
| #308.2 35 AMP EMT Composite feeders Copper - Large Power                | 213 lf   | \$19.66 /lf  | \$4,188    |
| #240 175 AMP EMT Composite feeders Copper - Large Power                 | 284 lf   | \$77.91 /lf  | \$22,128   |
| #033 600 AMP EMT Composite feeders Copper - Large Power                 | 36 lf    | \$247.41 /lf | \$8,907    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                  | QUANTITY | UNIT COST    | TOTAL COST |
|--------------------------------------------------------------|----------|--------------|------------|
| #068 400 AMP MI Composite feeders Copper - Large Power       | 63 lf    | \$418.68 /lf | \$26,377   |
| #081 400 AMP MI Composite feeders Copper - Large Power       | 36 lf    | \$418.68 /lf | \$15,072   |
| #082 400 AMP MI Composite feeders Copper - Large Power       | 34 lf    | \$418.68 /lf | \$14,235   |
| #182 400 AMP EMT Composite feeders Copper - Large Power      | 819 lf   | \$168.09 /lf | \$137,663  |
| #224 450 AMP EMT Composite feeders Copper - Large Power      | 336 lf   | \$192.58 /lf | \$64,708   |
| #293 400 AMP EMT Composite feeders Copper - Large Power      | 336 lf   | \$168.09 /lf | \$56,477   |
| #362 450 AMP EMT Composite feeders Copper - Large Power      | 189 lf   | \$192.58 /lf | \$36,398   |
| #032 800 AMP EMT Composite feeders Aluminum - Large Power    | 81 lf    | \$269.45 /lf | \$21,826   |
| #003 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #004 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #077 1200 AMP EMT Composite feeders Aluminum - Large Power   | 48 lf    | \$406.75 /lf | \$19,524   |
| #078 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #289.1 1200 AMP EMT Composite feeders Aluminum - Large Power | 126 lf   | \$406.75 /lf | \$51,250   |
| #289.2 1200 AMP EMT Composite feeders Aluminum - Large Power | 156 lf   | \$406.75 /lf | \$63,452   |
| #076 1600 AMP EMT Composite feeders Aluminum - Large Power   | 276 lf   | \$538.91 /lf | \$148,738  |
| #005 2000 AMP EMT Composite feeders Aluminum - Large Power   | 488 lf   | \$674.44 /lf | \$329,128  |
| #131 100 AMP EMT Composite feeders Aluminum - Large Power    | 60 lf    | \$37.00 /lf  | \$2,220    |
| #132 125 AMP EMT Composite feeders Aluminum - Large Power    | 338 lf   | \$42.14 /lf  | \$14,244   |
| #211 150 AMP EMT Composite feeders Aluminum - Large Power    | 84 lf    | \$49.08 /lf  | \$4,123    |
| #350 125 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$42.14 /lf  | \$5,057    |
| #351 125 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$42.14 /lf  | \$6,321    |
| #352 125 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$42.14 /lf  | \$6,321    |
| #353 125 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$42.14 /lf  | \$5,057    |
| #354 150 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$49.08 /lf  | \$5,890    |
| #355 150 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$49.08 /lf  | \$7,363    |
| #008 200 AMP EMT Composite feeders Aluminum - Large Power    | 36 lf    | \$79.15 /lf  | \$2,849    |
| #011 200 AMP EMT Composite feeders Aluminum - Large Power    | 321 lf   | \$79.15 /lf  | \$25,408   |
| #014 200 AMP EMT Composite feeders Aluminum - Large Power    | 481 lf   | \$79.15 /lf  | \$38,072   |
| #017 200 AMP EMT Composite feeders Aluminum - Large Power    | 278 lf   | \$79.15 /lf  | \$22,004   |
| #020 200 AMP EMT Composite feeders Aluminum - Large Power    | 493 lf   | \$79.15 /lf  | \$39,022   |
| #023 200 AMP EMT Composite feeders Aluminum - Large Power    | 288 lf   | \$79.15 /lf  | \$22,796   |
| #026 200 AMP EMT Composite feeders Aluminum - Large Power    | 507 lf   | \$79.15 /lf  | \$40,130   |
| #029 200 AMP EMT Composite feeders Aluminum - Large Power    | 267 lf   | \$79.15 /lf  | \$21,134   |
| #071 200 AMP EMT Composite feeders Aluminum - Large Power    | 476 lf   | \$79.15 /lf  | \$37,676   |
| #073 200 AMP EMT Composite feeders Aluminum - Large Power    | 53 lf    | \$79.15 /lf  | \$4,195    |
| #087 225 AMP EMT Composite feeders Aluminum - Large Power    | 43 lf    | \$84.71 /lf  | \$3,643    |
| #090 225 AMP EMT Composite feeders Aluminum - Large Power    | 465 lf   | \$84.71 /lf  | \$39,390   |
| #094 225 AMP EMT Composite feeders Aluminum - Large Power    | 302 lf   | \$84.71 /lf  | \$25,582   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                 | QUANTITY | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------------|----------|--------------------|--------------------|
| #097 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 464 lf   | \$84.71 /lf        | \$39,305           |
| #100 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 459 lf   | \$84.71 /lf        | \$38,882           |
| #103 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 479 lf   | \$84.71 /lf        | \$40,576           |
| #108 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 402 lf   | \$84.71 /lf        | \$34,053           |
| #113 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 346 lf   | \$84.71 /lf        | \$29,310           |
| #118 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 462 lf   | \$84.71 /lf        | \$39,136           |
| #127 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 341 lf   | \$84.71 /lf        | \$28,886           |
| #189 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 144 lf   | \$84.71 /lf        | \$12,198           |
| #190 175 AMP EMT Composite feeders Aluminum - Large Power                                   | 50 lf    | \$69.12 /lf        | \$3,456            |
| #192 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 344 lf   | \$84.71 /lf        | \$29,140           |
| #199 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 202 lf   | \$84.71 /lf        | \$17,111           |
| #202 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 71 lf    | \$84.71 /lf        | \$6,014            |
| #205 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 211 lf   | \$84.71 /lf        | \$17,874           |
| #208 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 278 lf   | \$84.71 /lf        | \$23,549           |
| #212 175 AMP EMT Composite feeders Aluminum - Large Power                                   | 318 lf   | \$69.12 /lf        | \$21,981           |
| #213 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 168 lf   | \$84.71 /lf        | \$14,231           |
| #215 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 251 lf   | \$84.71 /lf        | \$21,262           |
| #218 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 263 lf   | \$84.71 /lf        | \$22,279           |
| #221 225 AMP EMT Composite feeders Aluminum - Large Power                                   | 242 lf   | \$84.71 /lf        | \$20,500           |
| #006 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 56 lf    | \$134.93 /lf       | \$7,556            |
| #034 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 40 lf    | \$134.93 /lf       | \$5,397            |
| #069 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 39 lf    | \$134.93 /lf       | \$5,262            |
| #075 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 64 lf    | \$134.93 /lf       | \$8,636            |
| #121 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 283 lf   | \$134.93 /lf       | \$38,186           |
| #191 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 50 lf    | \$134.93 /lf       | \$6,747            |
| #195 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 287 lf   | \$134.93 /lf       | \$38,725           |
| #330 400 AMP EMT Composite feeders Aluminum - Large Power                                   | 150 lf   | \$134.93 /lf       | \$20,240           |
| <b>D5025 EMERGENCY GEN SET W/ATS</b>                                                        |          | <b>\$0.11 / SF</b> | <b>\$42,970</b>    |
| Auto Transfer Switch 3P - Fire pump ATS install only (included with fire pump)              | 1.00 ea  | \$8,695.58 /ea     | \$8,696            |
| Auto Transfer Switch 3P - 400a                                                              | 3.00 ea  | \$11,424.75 /ea    | \$34,274           |
| <b>D5027 MECHANICAL EQUIPMENT CONNECTIONS</b>                                               |          | <b>\$5.46 / SF</b> | <b>\$2,076,788</b> |
| E3EQ   AC - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                       | 53 ea    | \$655.72 /ea       | \$34,753           |
| E3EQ   AC Air compressors AC2-5 - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 4.00 ea  | \$655.72 /ea       | \$2,623            |
| E3EQ   ACh 04 composite unit                                                                | 1.00 ea  | \$655.72 /ea       | \$656              |
| E3EQ   ACh 05 composite unit                                                                | 1.00 ea  | \$655.72 /ea       | \$656              |
| E3EQ   AD2-4 - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                    | 3.00 ea  | \$655.72 /ea       | \$1,967            |
| E3EQ   CP1 with motor rated Switch composite unit                                           | 4.00 ea  | \$655.72 /ea       | \$2,623            |
| E3EQ   DEH1 with 120 Volt Circuit                                                           | 27 ea    | \$655.72 /ea       | \$17,705           |
| E3EQ   j box with 30 amp disconnect                                                         | 5.00 ea  | \$655.72 /ea       | \$3,279            |
| E3EQ   j box with with motor rated Switch                                                   | 11 ea    | \$655.72 /ea       | \$7,213            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                  | QUANTITY | UNIT COST    | TOTAL COST |
|----------------------------------------------------------------------------------------------|----------|--------------|------------|
| E3EQ   30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 6.00 ea  | \$655.72 /ea | \$3,934    |
| E3EQ   30A Disconnect - Unassigned 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 112 ea   | \$655.72 /ea | \$73,441   |
| E3EQ   ACCCU - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                     | 13 ea    | \$655.72 /ea | \$8,524    |
| E3EQ   BS - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                        | 38 ea    | \$655.72 /ea | \$24,917   |
| E3EQ   CU-1 with VFD 35A composite unit connection only feeder in large power                | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-10A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-10B with VFD 30A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-11A with VFD 80A composite unit connection only feeder in large power              | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-11B with VFD 35A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-11C with VFD 35A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-12 with VFD 30A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-13A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-13B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-13C with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-14A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-14B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-15 with VFD 50A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-16 with VFD 20A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-17 with VFD 80A composite unit connection only feeder in large power               | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-19A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-19B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-2A with VFD 45A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-2B with VFD 20A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-3 with VFD 40A composite unit connection only feeder in large power                | 1.00 ea  | \$448.22 /ea | \$448      |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                       | QUANTITY | UNIT COST    | TOTAL COST |
|---------------------------------------------------------------------------------------------------|----------|--------------|------------|
| E3EQ   CU-4A with VFD 80A composite unit connection only feeder in large power                    | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-4B with VFD 80A composite unit connection only feeder in large power                    | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-5A with VFD 40A composite unit connection only feeder in large power                    | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-5B with VFD 30A composite unit connection only feeder in large power                    | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-6A with VFD 40A composite unit connection only feeder in large power                    | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-6B with VFD 35 A composite unit connection only feeder in large power                   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-7 with VFD 15 A composite unit connection only feeder in large power                    | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-8A with VFD 80 A composite unit connection only feeder in large power                   | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-8B with VFD 60 A composite unit connection only feeder in large power                   | 1.00 ea  | \$727.02 /ea | \$727      |
| E3EQ   CU-9A with VFD 40 A composite unit connection only feeder in large power                   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-9B with VFD 30 A composite unit connection only feeder in large power                   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-9C with VFD 20 A composite unit connection only feeder in large power                   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   DF - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 2.00 ea  | \$655.72 /ea | \$1,311    |
| E3EQ   DWP - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                            | 1.00 ea  | \$655.72 /ea | \$656      |
| E3EQ   ERV-1 with VFD 45 A composite unit connection only feeder in large power                   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-3 with VFD 15 A composite unit connection only feeder in large power                   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-4 with VFD 15 A composite unit connection                                              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-7 with VFD 45 A composite unit connection                                              | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   EUH - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                            | 28 ea    | \$655.72 /ea | \$18,360   |
| E3EQ   F: Fan w/ VFD composite unit connection                                                    | 12 ea    | \$448.22 /ea | \$5,379    |
| E3EQ   F: Fan w/ VFD composite unit connection only feeder in large power                         | 8.00 ea  | \$448.22 /ea | \$3,586    |
| E3EQ   Fire Pump Controler FBO composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   FTU - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit(large qty from mech sched) | 9.00 ea  | \$655.72 /ea | \$5,902    |
| E3EQ   HWRP 1-8 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                         | 8.00 ea  | \$655.72 /ea | \$5,246    |
| E3EQ   KEF - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power | 5.00 ea  | \$655.72 /ea | \$3,279    |
| E3EQ   MAU1 with VFD 200 A composite unit connection only on drawing only feeder in large power   | 1.00 ea  | \$448.22 /ea | \$448      |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                         | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------------------------------|----------|----------------|------------|
| E3EQ   MAU2 with VFD 400A composite unit connection only feeder in large power                      | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PE-1 with Cntrl composite unit connection only off riser only feeder in large power          | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PE-2 with Cntrl composite unit connection only off riser only feeder in large power          | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PH - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                               | 1.00 ea  | \$655.72 /ea   | \$656      |
| E3EQ   SA - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit associated with Ahu1 and Ahu2 | 2.00 ea  | \$655.72 /ea   | \$1,311    |
| E3EQ   SP - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                               | 3.00 ea  | \$655.72 /ea   | \$1,967    |
| E3EQ   VAC - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 2.00 ea  | \$655.72 /ea   | \$1,311    |
| E3EQ   VAV - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 62 ea    | \$655.72 /ea   | \$40,655   |
| E3EQ   VCU composite unit connection only feeder in large power                                     | 48 ea    | \$655.72 /ea   | \$31,475   |
| E3EQ   ACCU - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 40 ea    | \$727.02 /ea   | \$29,081   |
| E3EQ   AD1 - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   RTU1 - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power  | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   RTU2 - 200 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   VAV Connection for electric Rehated coil - not shown on electrical                           | 162 ea   | \$800.00 /ea   | \$129,600  |
| E3EQ   VRF branch selector 208 composite unit connection off mechanical schedule                    | 47 ea    | \$516.82 /ea   | \$24,290   |
| E3EQ   AC01 air compressor 100 A composite unit connection                                          | 1.00 ea  | \$920.18 /ea   | \$920      |
| E3EQ   AHU1 with VFD 600 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,250.00 /ea | \$1,250    |
| E3EQ   AHU10 with VFD 200 A composite unit connection only feeder in large power                    | 1.00 ea  | \$2,500.00 /ea | \$2,500    |
| E3EQ   AHU2 with VFD 600 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,250.00 /ea | \$1,250    |
| E3EQ   AHU3 with VFD 600 A composite unit connection only feeder in large power                     | 1.00 ea  | \$920.18 /ea   | \$920      |
| E3EQ   AHU4 with VFD 100 A composite unit connection only feeder in large power                     | 1.00 ea  | \$920.18 /ea   | \$920      |
| E3EQ   AHU5 with VFD 100 A composite unit connection only feeder in large power                     | 1.00 ea  | \$920.18 /ea   | \$920      |
| E3EQ   AHU6 with VFD 200 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,421.00 /ea | \$1,421    |
| E3EQ   AHU7 with VFD 225 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,421.00 /ea | \$1,421    |
| E3EQ   AHU8 with VFD 150 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,250.00 /ea | \$1,250    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                        | QUANTITY  | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| E3EQ   AHU9 with VFD 100 A composite unit connection only<br>feeder in large power                 | 1.00 ea   | \$2,500.00 /ea     | \$2,500            |
| E3EQ   DC-1 ith VFD 100 A composite unit connection only<br>feeder in large power                  | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU4 with VFD 100 A composite unit connection only<br>feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU5 with VFD 100 A composite unit connection only<br>feeder in large power                 | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU1 with VFD 100 A composite unit connection only<br>feeder in large power                 | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   HRU2 with VFD 300 A composite unit connection only<br>feeder in large power                 | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   HRU3 with VFD 300 A composite unit connection only<br>feeder in large power                 | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   EWH w/ junction box Composite Unit 200 amps only<br>feeder in large power                   | 4.00 ea   | \$655.72 /ea       | \$2,623            |
| E3EQ   EWH w/ junction box Composite Unit 30 amps                                                  | 5.00 ea   | \$655.72 /ea       | \$3,279            |
| E3EQ   FCU w/ junction box - Composite Unit                                                        | 271 ea    | \$655.72 /ea       | \$177,700          |
| E3EQ   GWH w/ junction box Composite Unit 30 amps                                                  | 1.00 ea   | \$655.72 /ea       | \$656              |
| 20 AMP EMT Composite feeders copper - Mechanical                                                   | 28,950 lf | \$17.51 /lf        | \$506,917          |
| 30 AMP EMT Composite feeders copper - Mechanical                                                   | 38,250 lf | \$19.75 /lf        | \$755,422          |
| 60 AMP EMT Composite feeders copper - Mechanical                                                   | 3,075 lf  | \$28.17 /lf        | \$86,607           |
| 100 AMP EMT Composite feeders Copper - Mechanical                                                  | 75 lf     | \$33.82 /lf        | \$2,537            |
| <b>D5029 SMALL POWER DEVICES &amp; WIRING</b>                                                      |           | <b>\$3.98 / SF</b> | <b>\$1,515,051</b> |
| Wiremold Dual Channel Empty Raceway with wiring - no devices<br>included - Composite Unit          | 32 lf     | \$60.36 /lf        | \$1,932            |
| Wiremold Duplex Receptacle Only Composite Unit                                                     | 15 ea     | \$45.60 /ea        | \$684              |
| E3EQ   Auto 120 volt connetions - Assume Power is covered on<br>Electrical Power plans             | 0.00 ea   |                    | \$0                |
| E3EQ   Auto 208 volt connetions - Assume Power is covered on<br>Electrical Power plans             | 0.00 ea   |                    | \$0                |
| E3EQ   Auto Technology 120 volt connections - Assume Power is<br>covered on Electrical Power plans | 0.00 ea   |                    | \$0                |
| E3EQ   Auto Technology 208 volt connetions - Assume Power is<br>covered on Electrical Power plans  | 0.00 ea   |                    | \$0                |
| E3EQ   Biotech 120 volt connetions - Assume Power is covered<br>on Electrical Power plans          | 0.00 ea   |                    | \$0                |
| E3EQ   Carpentry 120 volt connetions - Assume Power is covered<br>on Electrical Power plans        | 0.00 ea   |                    | \$0                |
| E3EQ   Carpentry 208 volt connetions Mechanical schedule with<br>feeder                            | 0.00 ea   |                    | \$0                |
| E3EQ   Carpentry 480 volt connetions Mechanical schedule with<br>feeder                            | 0.00 ea   |                    | \$0                |
| E3EQ   Cosmo 120 volt connetions - Assume Power is covered on<br>Electrical Power plans            | 0.00 ea   |                    | \$0                |
| E3EQ   Cosmo 208 volt connetions - Assume Power is covered on<br>Electrical Power plans            | 0.00 ea   |                    | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                        | QUANTITY | UNIT COST | TOTAL COST |
|----------------------------------------------------------------------------------------------------|----------|-----------|------------|
| E3EQ   Dental 120 volt connetions - Assume Power is covered on Electrical Power plans              | 0.00 ea  |           | \$0        |
| E3EQ   Dental 208 volt connetions - Assume Power is covered on Electrical Power plans              | 0.00 ea  |           | \$0        |
| E3EQ   Drafting and Design 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |           | \$0        |
| E3EQ   Drafting and Design 208 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |           | \$0        |
| E3EQ   DVC Comp. Lab 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   DVC Comp. Lab 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   Electrical 120 volt connetions - Assume Power is covered on Electrical Power plans          | 0.00 ea  |           | \$0        |
| E3EQ   Health Assist 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   Health Assist 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   HVAC 120 volt connetions - Assume Power is covered on Electrical Power plans                | 0.00 ea  |           | \$0        |
| E3EQ   HVAC 208 volt connetions - Assume Power is covered on Electrical Power plans                | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 120 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 208 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 480 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 120 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 208 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 480 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Medical 120 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea  |           | \$0        |
| E3EQ   Medical 208 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea  |           | \$0        |
| E3EQ   MF 120 volt connetions - Assume Power is covered on Electrical Power plans                  | 0.00 ea  |           | \$0        |
| E3EQ   MF 208 volt connetions - Assume Power is covered on Electrical Power plans                  | 0.00 ea  |           | \$0        |
| E3EQ   MF 480 volt connetions - Assume Power is covered on Electrical Power plans                  | 0.00 ea  |           | \$0        |
| E3EQ   Plumbing 120 volt connetions - Assume Power is covered on Electrical Power plans            | 0.00 ea  |           | \$0        |
| E3EQ   Robotics 120 volt connetions - Assume Power is covered on Electrical Power plans            | 0.00 ea  |           | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                             | QUANTITY  | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------------------|-----------|----------------|------------|
| E3EQ   Robotics 208 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea   |                | \$0        |
| Gym Scoreboard control System Wiring                                                    | 1.00 ea   | \$1,500.00 /ea | \$1,500    |
| Gym Shot timer Wiring                                                                   | 1.00 ea   | \$1,500.00 /ea | \$1,500    |
| Small Power Projection Screen                                                           | 2.00 ea   | \$1,500.00 /ea | \$3,000    |
| FB: Quad Floor Box - Composite Unit                                                     | 50 ea     | \$875.00 /ea   | \$43,750   |
| Transformer: 24 V XFMR Low Voltage transformer                                          | 24 ea     | \$217.48 /ea   | \$5,220    |
| Recep: 20A Twist lock (Type 1) Poke thru Receptacle Composite unit                      | 1.00 ea   | \$1,200.00 /ea | \$1,200    |
| Recep: 20A Twist lock (Type 1) Receptacle Composite unit                                | 28 ea     | \$131.58 /ea   | \$3,684    |
| Recep: 20A Twist lock (Type 1) Heavy Duty Receptacle Composite unit                     | 2.00 ea   | \$131.58 /ea   | \$263      |
| Recep: 20A Twist lock (Type 4) 250V Receptacle Composite unit                           | 5.00 ea   | \$131.58 /ea   | \$658      |
| Recep: 30 Amp Twist Lock Heavy duty, 208V Nema Receptacle type 5                        | 7.00 ea   | \$165.17 /ea   | \$1,156    |
| Recep: 30 Amp Twist Lock, 208V floor box Nema Receptacle type 5                         | 1.00 ea   | \$165.17 /ea   | \$165      |
| Recep: 30 Amp Twist Lock, 208V Nema Receptacle type 5                                   | 5.00 ea   | \$165.17 /ea   | \$826      |
| Recep: 30A Type 2 Twist Lock Nema Receptacle Composite unit                             | 15 ea     | \$165.17 /ea   | \$2,478    |
| Recep: 30A Type 2 Twist Lock poke thry Receptacle Composite unit                        | 4.00 ea   | \$1,200.00 /ea | \$4,800    |
| Recep: 50 Amp Type 3 Twist Lock Floor Box Receptacle Composite unit                     | 2.00 ea   | \$1,200.00 /ea | \$2,400    |
| Recep: 50 Amp Type 3 Twist Lock Receptacle Composite unit                               | 21 ea     | \$199.56 /ea   | \$4,191    |
| Recep: 50 Amp Type 3 Twist Lock Receptacle Composite unit Heavy duty                    | 20 ea     | \$199.56 /ea   | \$3,991    |
| Recep: I520/I530                                                                        | 80 ea     | \$199.56 /ea   | \$15,965   |
| JB: Power Junction Box - Typ. Composite Unit                                            | 132 ea    | \$85.04 /ea    | \$11,291   |
| JB: Power Junction Box - Typ. Composite Unit fsd                                        | 14 ea     | \$150.00 /ea   | \$2,100    |
| JB: Power Junction Box - XP Composite Unit                                              | 2.00 ea   | \$125.00 /ea   | \$250      |
| Switch: EPO Switch at Shops                                                             | 30 ea     | \$85.04 /ea    | \$2,551    |
| Recep: Duplex receptacle Composite unit                                                 | 1,398 ea  | \$83.40 /ea    | \$116,589  |
| Recep: Duplex receptacle XP Composite unit                                              | 17 ea     | \$135.00 /ea   | \$2,295    |
| Recep: VPO - Duplex receptacle Composite unit                                           | 2.00 ea   | \$83.40 /ea    | \$167      |
| Recep: Duplex GFI receptacle Composite unit                                             | 536 ea    | \$116.68 /ea   | \$62,540   |
| Switch: EPO Switch at Shops XP                                                          | 1.00 ea   | \$116.68 /ea   | \$117      |
| Recep: Quad receptacle Composite unit                                                   | 446 ea    | \$119.92 /ea   | \$53,485   |
| Recep: Quad GFI receptacle Composite unit                                               | 38 ea     | \$186.35 /ea   | \$7,081    |
| 20 AMP EMT Composite feeders copper - Large Power                                       | 32,088 lf | \$16.93 /lf    | \$543,292  |
| 30 AMP EMT Composite feeders copper - Large Power                                       | 7,770 lf  | \$18.69 /lf    | \$145,228  |
| 50 AMP EMT Composite feeders copper - Large Power                                       | 1,350 lf  | \$26.14 /lf    | \$35,289   |
| CR: Cord Reel Type 2 Twistlock Composite Unit                                           | 6.00 ea   | \$905.53 /ea   | \$5,433    |
| CR: Cord Reel Type 3Twistlock Composite Unit                                            | 15 ea     | \$905.53 /ea   | \$13,583   |
| CR: Cord Reel Type duplex Composite Unit                                                | 226 ea    | \$905.53 /ea   | \$204,650  |
| EV Charging Station - Single Composite Unit                                             | 4.00 ea   | \$7,932.85 /ea | \$31,731   |
| 12/2 MC Cable Composite Unit                                                            | 48,132 lf | \$3.70 /lf     | \$178,016  |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                       | QUANTITY  | UNIT COST           | TOTAL COST         |
|---------------------------------------------------|-----------|---------------------|--------------------|
| <b>D5040 LIGHTING</b>                             |           | <b>\$14.25 / SF</b> | <b>\$5,424,823</b> |
| <b>D5042 LIGHT FIXTURES</b>                       |           | <b>\$11.59 / SF</b> | <b>\$4,409,154</b> |
| 20 AMP EMT Composite feeders copper - Large Power | 48,000 lf | \$16.93 /lf         | \$812,704          |
| DPB2 Composite Unit                               | 32 ea     | \$661.71 /ea        | \$21,175           |
| GSB Light Fixture                                 | 20 ea     | \$461.71 /ea        | \$9,234            |
| GSC 8.3 Light Fixture                             | 13 ea     | \$461.71 /ea        | \$6,002            |
| GSD Lighting Fixture                              | 24 ea     | \$411.71 /ea        | \$9,881            |
| LSE Light Fixture                                 | 4.00 ea   | \$561.71 /ea        | \$2,247            |
| RC1 Recessed Can lighting Fixture                 | 272 ea    | \$391.71 /ea        | \$106,546          |
| RC2 Recessed Can lighting Fixture                 | 15 ea     | \$391.71 /ea        | \$5,876            |
| RE Lighting                                       | 31 ea     | \$391.71 /ea        | \$12,143           |
| RF Recessed Can light Fixture                     | 70 ea     | \$391.71 /ea        | \$27,420           |
| RJ Square Recess Can Light Fixture                | 55 ea     | \$391.71 /ea        | \$21,544           |
| RK Lighting Fixture                               | 8.00 ea   | \$391.71 /ea        | \$3,134            |
| RN1 Light Fixture                                 | 15 ea     | \$391.71 /ea        | \$5,876            |
| RN2 Light Fixture                                 | 42 ea     | \$391.71 /ea        | \$16,452           |
| RQ Lighting Fixture                               | 35 ea     | \$391.71 /ea        | \$13,710           |
| RB2 2x4 Lighting Fixture                          | 10 ea     | \$382.99 /ea        | \$3,830            |
| RDA 2x4                                           | 31 ea     | \$382.99 /ea        | \$11,873           |
| RDB                                               | 13 ea     | \$382.99 /ea        | \$4,979            |
| RL1 2X4 Lighting Fixture                          | 155 ea    | \$382.99 /ea        | \$59,364           |
| RL2 2x4 Led Recessed Troffer Composite Unit       | 35 ea     | \$382.99 /ea        | \$13,405           |
| RA1 2X2 Lighting Fixture                          | 210 ea    | \$391.71 /ea        | \$82,259           |
| RA2 Lighting Fixture                              | 5.00 ea   | \$391.71 /ea        | \$1,959            |
| RA3 Lighting Fixture                              | 19 ea     | \$391.71 /ea        | \$7,443            |
| RB1 Lighting Fixture                              | 205 ea    | \$391.71 /ea        | \$80,301           |
| RLC 4 foot Lighting Fixture (348)                 | 1,644 ea  | \$179.96 /ea        | \$295,846          |
| RLC 6 foot Lighting Fixture (14)                  | 84 ea     | \$179.96 /ea        | \$15,116           |
| RLC 8 foot Lighting Fixture (6)                   | 48 ea     | \$179.96 /ea        | \$8,638            |
| GSE 25.2 foot Lighting Fixture (1)                | 25 lf     | \$190.99 /lf        | \$4,813            |
| GSE 32.2 foot Lighting Fixture (1)                | 32 lf     | \$190.99 /lf        | \$6,150            |
| GSE 33.2 foot Lighting Fixture (1)                | 33 lf     | \$190.99 /lf        | \$6,341            |
| GSE 33.7 foot Lighting Fixture (2)                | 67 lf     | \$190.99 /lf        | \$12,873           |
| LPJ 10 Foot (2) Composite Unit                    | 20 lf     | \$135.99 /lf        | \$2,720            |
| LPJ 16 Foot (2) Composite Unit                    | 32 lf     | \$135.99 /lf        | \$4,352            |
| LPJ 20 Foot (2) Composite Unit                    | 40 lf     | \$135.99 /lf        | \$5,440            |
| LPJ 24 Foot (4) Composite Unit                    | 96 lf     | \$135.99 /lf        | \$13,056           |
| LPJ 30 Foot (2) Composite Unit                    | 60 lf     | \$135.99 /lf        | \$8,160            |
| LPJ 4 Foot (41) Composite Unit                    | 164 lf    | \$135.99 /lf        | \$22,303           |
| LPJ 8Foot (8) Composite Unit                      | 64 lf     | \$135.99 /lf        | \$8,704            |
| LSA 10.5 foot linear Fixture per foot(1)          | 10 lf     | \$135.99 /lf        | \$1,428            |
| LSA 18.50 foot linear Fixture per foot(6)         | 111 lf    | \$135.99 /lf        | \$15,095           |
| LSA 2.5 foot linear Fixture per foot(1)           | 2.50 lf   | \$135.99 /lf        | \$340              |
| LSA 24 foot linear Fixture per foot(3)            | 72 lf     | \$135.99 /lf        | \$9,792            |
| LSA 26 foot linear Fixture per foot(2)            | 52 lf     | \$135.99 /lf        | \$7,072            |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                               | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------|----------|--------------|------------|
| LSA 26.11 foot linear Fixture per foot    | 26 lf    | \$135.99 /lf | \$3,551    |
| LSA 26.11 foot linear Fixture per foot(2) | 52 lf    | \$135.99 /lf | \$7,102    |
| LSA 7 foot linear Fixture per foot(1)     | 7.00 lf  | \$135.99 /lf | \$952      |
| LSA 7.3 foot linear Fixture per foot(5)   | 36 lf    | \$135.99 /lf | \$4,964    |
| LSA 9.6 foot linear Fixture per foot(6)   | 48 lf    | \$135.99 /lf | \$6,528    |
| LSA 9.9 foot linear Fixture per foot(4)   | 40 lf    | \$135.99 /lf | \$5,385    |
| LSA 8 foot linear Fixture per foot(1)     | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LSB 18 foot linear fixture per foot (2)   | 36 lf    | \$135.99 /lf | \$4,896    |
| LSB 89 foot linear fixture per foot (2)   | 188 lf   | \$135.99 /lf | \$25,567   |
| RLA1 12 foot Light Fixture(3)             | 36 lf    | \$135.99 /lf | \$4,896    |
| RLA1 4 foot Light Fixture(116)            | 464 lf   | \$135.99 /lf | \$63,102   |
| RLA1 6 foot Light Fixture(23)             | 138 lf   | \$135.99 /lf | \$18,767   |
| RLA1 8 foot Light Fixture(2)              | 16 lf    | \$135.99 /lf | \$2,176    |
| RLA2 4 foot Lighting Fixture (7)          | 28 lf    | \$160.99 /lf | \$4,508    |
| RLB-1 Linear fixture per foot             | 178 lf   | \$135.99 /lf | \$24,207   |
| RLD1 18 foot Light fixture (1)            | 18 lf    | \$135.99 /lf | \$2,448    |
| RLD1 4 foot Light fixture (2)             | 8.00 lf  | \$135.99 /lf | \$1,088    |
| RLD1 8 foot Light fixture (4)             | 32 lf    | \$135.99 /lf | \$4,352    |
| RLD3 13.9 foot Light Fixture (11)         | 153 lf   | \$135.99 /lf | \$20,794   |
| RLD3 22 foot Light Fixture (4)            | 88 lf    | \$135.99 /lf | \$11,968   |
| RLD3 25.6 foot Light Fixture (2)          | 51 lf    | \$135.99 /lf | \$6,963    |
| RLD3 38.2 foot Light Fixture (2)          | 76 lf    | \$135.99 /lf | \$10,390   |
| GPL2 4 foot                               | 17 ea    | \$508.96 /ea | \$8,652    |
| LPB Light Fixture 4 foot                  | 41 ea    | \$608.96 /ea | \$24,967   |
| LPE4 Lighting Fixture                     | 19 ea    | \$608.96 /ea | \$11,570   |
| LPH8 Light Fixture                        | 130 ea   | \$608.96 /ea | \$79,165   |
| GPL1 8 foot                               | 20 ea    | \$817.96 /ea | \$16,359   |
| LPA Light Fixture 8 foot (3)              | 24 lf    | \$234.96 /lf | \$5,639    |
| LPA1 Light Fixture 10 foot(214)           | 2,140 lf | \$234.96 /lf | \$502,804  |
| LPA1 Light Fixture 12 foot (13)           | 156 lf   | \$234.96 /lf | \$36,653   |
| LPA1 Light Fixture 14 foot (5)            | 70 lf    | \$234.96 /lf | \$16,447   |
| LPA1 Light Fixture 16 foot (4)            | 64 lf    | \$234.96 /lf | \$15,037   |
| LPA1 Light Fixture 18 foot (7)            | 126 lf   | \$234.96 /lf | \$29,604   |
| LPA1 Light Fixture 20 foot (2)            | 40 lf    | \$234.96 /lf | \$9,398    |
| LPA1 Light Fixture 4 foot (60)            | 240 lf   | \$234.96 /lf | \$56,389   |
| LPA1 Light Fixture 6 foot (24)            | 144 lf   | \$234.96 /lf | \$33,834   |
| LPA1 Light Fixture 8 foot (61)            | 488 lf   | \$234.96 /lf | \$114,658  |
| LPA2 per linear 4 foot (2)                | 17 lf    | \$190.99 /lf | \$3,287    |
| LPC Lighting Fixture 20 foot (2)          | 40 lf    | \$135.99 /lf | \$5,440    |
| LPC Lighting Fixture 25 foot (1)          | 25 lf    | \$135.99 /lf | \$3,400    |
| LPC Lighting Fixture 36 foot (1)          | 216 lf   | \$135.99 /lf | \$29,375   |
| LPC Lighting Fixture 42 foot (1)          | 42 lf    | \$135.99 /lf | \$5,712    |
| LPC Lighting Fixture 49 foot (1)          | 50 lf    | \$135.99 /lf | \$6,800    |
| LPC Lighting Fixture 53 foot (3)          | 162 lf   | \$135.99 /lf | \$22,031   |
| LPC Lighting Fixture 6foot (15)           | 90 lf    | \$135.99 /lf | \$12,240   |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                     | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------------|----------|--------------|------------|
| LPC Lighting Fixture 8 foot (41)                | 328 lf   | \$135.99 /lf | \$44,606   |
| LPC Lighting Fixture 10 foot (45)               | 450 lf   | \$135.99 /lf | \$61,198   |
| LPD Lighting Fixture 4 foot (46)                | 184 lf   | \$135.99 /lf | \$25,023   |
| LPD Lighting Fixture 6 foot (1)                 | 6.00 lf  | \$135.99 /lf | \$816      |
| LPG Light Fixture 12 foot (2)                   | 24 lf    | \$135.99 /lf | \$3,264    |
| LPG Light Fixture 18 foot (2)                   | 36 lf    | \$135.99 /lf | \$4,896    |
| LPG Light Fixture 4 foot (3)                    | 12 lf    | \$135.99 /lf | \$1,632    |
| LPH3A per linear foot                           | 80 lf    | \$135.99 /lf | \$10,880   |
| LPK 12 foot (10) composite Unit                 | 120 lf   | \$135.99 /lf | \$16,319   |
| LPK 16 foot (10) composite Unit                 | 160 lf   | \$135.99 /lf | \$21,759   |
| LPK 8 foot (1) composite Unit                   | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LPL 10 foot Pendant (9)                         | 90 lf    | \$135.99 /lf | \$12,240   |
| LPL 12 foot Pendant (3)                         | 36 lf    | \$135.99 /lf | \$4,896    |
| LPL 15 foot Pendant (1)                         | 15 lf    | \$135.99 /lf | \$2,040    |
| LPL 16 foot Pendant (5)                         | 80 lf    | \$135.99 /lf | \$10,880   |
| LPL4 foot Pendant                               | 48 lf    | \$135.99 /lf | \$6,528    |
| LPM1 4 foot (7)Lighting Fixture                 | 28 lf    | \$135.99 /lf | \$3,808    |
| LPM1 8 foot (6)Lighting Fixture                 | 48 lf    | \$135.99 /lf | \$6,528    |
| LPM2 4 foot (14)Lighting Fixture                | 56 lf    | \$135.99 /lf | \$7,616    |
| LPM2 6 foot (3)Lighting Fixture                 | 18 lf    | \$135.99 /lf | \$2,448    |
| LPM2 8foot (9)Lighting Fixture                  | 72 lf    | \$135.99 /lf | \$9,792    |
| GWD4 Wall Mounted Fixture                       | 32 ea    | \$391.71 /ea | \$12,535   |
| GWE1 Light Fixture                              | 39 ea    | \$561.71 /ea | \$21,907   |
| GWE2 Light Fixture                              | 31 ea    | \$561.71 /ea | \$17,413   |
| GWF Fixture                                     | 24 ea    | \$391.71 /ea | \$9,401    |
| LSG1 Lighting Fixture 4 foot fixture 04-20-2023 | 84 ea    | \$561.71 /ea | \$47,184   |
| LSH 4 Foot                                      | 24 ea    | \$561.71 /ea | \$13,481   |
| LSG2 Light Fixture 8 foot fixture               | 54 ea    | \$706.21 /ea | \$38,135   |
| LSH 2 foot per linear foot(10)                  | 20 lf    | \$135.99 /lf | \$2,720    |
| LSH 30 foot per linear foot(10)                 | 60 lf    | \$135.99 /lf | \$8,160    |
| LSH 8 foot per linear foot(29)                  | 232 lf   | \$135.99 /lf | \$31,551   |
| LSH 8.3 foot per linear foot(7)                 | 58 lf    | \$135.99 /lf | \$7,901    |
| LSJ 7.7 foot Light Fixture(1)                   | 7.70 lf  | \$135.99 /lf | \$1,047    |
| LSJ 8 foot Light Fixture(1)                     | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LSJ 10 foot Light Fixture(1)                    | 10 lf    | \$135.99 /lf | \$1,360    |
| LSJ 10.4 foot Light Fixture(1)                  | 10 lf    | \$135.99 /lf | \$1,414    |
| LSJ 10.7 foot Light Fixture(3)                  | 32 lf    | \$135.99 /lf | \$4,365    |
| RLB2 10.8 foot Lighting Fixture (2)             | 22 lf    | \$135.99 /lf | \$2,937    |
| RLB2 12.3 foot Lighting Fixture (1)             | 12 lf    | \$135.99 /lf | \$1,673    |
| RLB2 15.5 foot Lighting Fixture (1)             | 16 lf    | \$135.99 /lf | \$2,108    |
| RLB2 16.9 foot Lighting Fixture (3)             | 51 lf    | \$135.99 /lf | \$6,895    |
| RLB2 18 foot Lighting Fixture (1)               | 18 lf    | \$135.99 /lf | \$2,448    |
| RLB2 19.1 foot Lighting Fixture (1)             | 19 lf    | \$135.99 /lf | \$2,598    |
| RLB2 23.6 foot Lighting Fixture (1)             | 24 lf    | \$135.99 /lf | \$3,209    |
| RLB2 40.85 foot Lighting Fixture (1)            | 41 lf    | \$135.99 /lf | \$5,555    |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                 | QUANTITY  | UNIT COST          | TOTAL COST       |
|---------------------------------------------|-----------|--------------------|------------------|
| RLB2 6.1 foot Lighting Fixture (2)          | 12 lf     | \$135.99 /lf       | \$1,659          |
| RLB2 6.6 foot Lighting Fixture (2)          | 13 lf     | \$135.99 /lf       | \$1,795          |
| RLB2 68 foot Lighting Fixture (4)           | 272 lf    | \$135.99 /lf       | \$36,991         |
| RLB2 8 foot Lighting Fixture (2)            | 16 lf     | \$135.99 /lf       | \$2,176          |
| RLB2 86.4 foot Lighting Fixture (1)         | 86 lf     | \$135.99 /lf       | \$11,750         |
| RLB3 18 foot Lighting Fixture (1)           | 18 lf     | \$135.99 /lf       | \$2,448          |
| RLB3 23 foot Lighting Fixture (1)           | 23 lf     | \$135.99 /lf       | \$3,128          |
| RLB3 23.4 foot Lighting Fixture (1)         | 23 lf     | \$135.99 /lf       | \$3,182          |
| RLB3 29.9 foot Lighting Fixture (1)         | 30 lf     | \$135.99 /lf       | \$4,066          |
| RLB3 37.3 foot Lighting Fixture (1)         | 37 lf     | \$135.99 /lf       | \$5,073          |
| RLB4 15.2 foot Lighting Fixture(1)          | 15 lf     | \$135.99 /lf       | \$2,067          |
| RLB4 29.9 foot Lighting Fixture(2)          | 60 lf     | \$135.99 /lf       | \$8,132          |
| RLD2 10.3 foot Light Fixture (1)            | 10 lf     | \$135.99 /lf       | \$1,401          |
| RLD2 4 foot Light Fixture (11)              | 44 lf     | \$135.99 /lf       | \$5,984          |
| RLD2 7.1 foot Light Fixture (2)             | 14 lf     | \$135.99 /lf       | \$1,918          |
| RLD2 8 foot Light Fixture (1)               | 8.00 lf   | \$135.99 /lf       | \$1,088          |
| GWC Exterior Wall mounted Light             | 19 ea     | \$668.96 /ea       | \$12,710         |
| RLF Lighti Fixture                          | 9.00 lf   | \$135.99 /lf       | \$1,224          |
| RLG Lighting Fixture                        | 3.00 ea   | \$818.96 /ea       | \$2,457          |
| RLH Lighting Fixture                        | 9.00 ea   | \$818.96 /ea       | \$7,371          |
| RM Light Fixture                            | 6.00 ea   | \$448.96 /ea       | \$2,694          |
| SWA Lighting Fixture                        | 14 ea     | \$618.96 /ea       | \$8,665          |
| DPA Light Fixutre                           | 12 ea     | \$618.96 /ea       | \$7,428          |
| DPB Lighting Fixture                        | 12 ea     | \$718.96 /ea       | \$8,628          |
| GPB Fixture                                 | 145 ea    | \$818.96 /ea       | \$118,749        |
| GPK Light Fixture                           | 23 ea     | \$1,240.98 /ea     | \$28,543         |
| GSA Light Fixture                           | 56 ea     | \$718.96 /ea       | \$40,262         |
| PB Lighting Fixture                         | 36 ea     | \$618.96 /ea       | \$22,283         |
| PD1 Lighting Fixture                        | 97 ea     | \$618.96 /ea       | \$60,039         |
| PF1 Lighting Fixture                        | 84 ea     | \$618.96 /ea       | \$51,993         |
| RP Lighting Fixture                         | 10 ea     | \$448.96 /ea       | \$4,490          |
| SA Light Fisxture                           | 34 ea     | \$818.96 /ea       | \$27,845         |
| TA Lighting Track per Linear foot           | 68 lf     | \$97.37 /lf        | \$6,610          |
| TA Track Head                               | 19 ea     | \$207.21 /ea       | \$3,937          |
| EC1                                         | 87 ea     | \$391.71 /ea       | \$34,079         |
| EW1                                         | 8.00 ea   | \$391.71 /ea       | \$3,134          |
| Exit Sign                                   | 2.00 ea   | \$391.71 /ea       | \$783            |
| F1 Lighting Fixture 4 foot                  | 9.00 ea   | \$200.00 /ea       | \$1,800          |
| F1 Lighting Fixture 6 foot                  | 81 ea     | \$200.00 /ea       | \$16,200         |
| 12/2 MC Cable Composite Unit                | 72,000 lf | \$3.70 /lf         | \$266,292        |
| <b>D5044 LIGHTING CONTROLS &amp; WIRING</b> |           | <b>\$2.34 / SF</b> | <b>\$890,669</b> |
| S (1) Single pole Switch Composite unit     | 1.00 ea   | \$78.72 /ea        | \$79             |
| ST Single Pole Switch                       | 57 ea     | \$78.72 /ea        | \$4,487          |
| SD (1) Dimmer Switch composite unit         | 329 ea    | \$155.59 /ea       | \$51,188         |
| S3 (1) 3 way switch composite unit          | 18 ea     | \$85.00 /ea        | \$1,530          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY    | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------|-------------|--------------------|--------------------|
| SLC for projection Screen (1) Low voltage Switch Composite unit             | 3.00 ea     | \$92.22 /ea        | \$277              |
| SLV (1) Low voltage Switch Composite unit                                   | 111 ea      | \$92.22 /ea        | \$10,236           |
| SLV (1) Low voltage Switch Composite unit for projection Screen             | 5.00 ea     | \$92.22 /ea        | \$461              |
| Occupancy sensor Wall mounted Composite unit                                | 79 ea       | \$255.70 /ea       | \$20,200           |
| SVSD Vacancy Sensor Dimmer                                                  | 70 ea       | \$286.76 /ea       | \$20,073           |
| Vacancy sensor Wall mounted Composite unit                                  | 69 ea       | \$286.76 /ea       | \$19,787           |
| OS1 Occupancy sensor Ceiling mounted Composite unit                         | 434 ea      | \$289.42 /ea       | \$125,609          |
| Lighting Control Panel composite unit q qscamps-0 quantum management system | 1.00 ea     | \$4,964.04 /ea     | \$4,964            |
| Lighting Control Panel composite unit qp2-2posce`120                        | 1.00 ea     | \$4,964.04 /ea     | \$4,964            |
| Lighting Control Panel composite unit qp3 1 pl 100-240                      | 2.00 ea     | \$4,964.04 /ea     | \$9,928            |
| Lighting Control Panel composite unit qsn-4s20                              | 3.00 ea     | \$4,964.04 /ea     | \$14,892           |
| Lighting Control Panel composite unit qsn-4t-16-s                           | 14 ea       | \$4,964.04 /ea     | \$69,497           |
| Lighting Control Panel composite unit xp48dr                                | 3.00 ea     | \$4,964.04 /ea     | \$14,892           |
| Recptacle Control Panel composite unit                                      | 9.00 ea     | \$4,964.04 /ea     | \$44,676           |
| VS1 Vacancy sensor Ceiling mounted Composite unit                           | 260 ea      | \$250.32 /ea       | \$65,084           |
| Daylight Sensor Ceiling Mounted Composite unit                              | 154 ea      | \$278.70 /ea       | \$42,919           |
| 20 AMP EMT Composite feeders copper - Large Power                           | 15,000 lf   | \$16.93 /lf        | \$253,970          |
| 12/2 MC Cable Composite Unit                                                | 30,000 lf   | \$3.70 /lf         | \$110,955          |
| <b>D5046 THEATRICAL LIGHTING</b>                                            |             | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| recon 11-28-2022                                                            | 1.00 ls     | \$100,000.00 /ls   | \$100,000          |
| Theatrical Lighting and Dimming Equipment Recon 11-28-2022                  | 1.00 ls     | \$100,000.00 /ls   | \$100,000          |
| Theatrical Lighting and other Equipment excluded 11-28-2022                 | 0.00 excl   |                    | \$0                |
| VE G09 Aud                                                                  | -1.00 ls    | \$75,000.00 /ls    | (\$75,000)         |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                       |             | <b>\$3.80 / SF</b> | <b>\$1,446,403</b> |
| <b>D5094 GROUNDING &amp; LIGHTNING PROTECTION SYS.</b>                      |             | <b>\$0.70 / SF</b> | <b>\$264,651</b>   |
| Ground Rod - Copperclad 3/4" x 10'                                          | 27 ea       | \$126.99 /ea       | \$3,429            |
| Ground Surface Mounted Electrode                                            | 1.00 ea     | \$500.00 /ea       | \$500              |
| Lightening Protection Air Terminal                                          | 244 ea      | \$465.25 /ea       | \$113,521          |
| LP Bonding Plate                                                            | 46 ea       | \$150.00 /ea       | \$6,900            |
| Copper Ground Bus Bar .25"x 2" x 3 foot                                     | 10 ea       | \$546.75 /ea       | \$5,467            |
| Copper Ground Bus Bar .25"x 2" x 4 foot                                     | 2.00 ea     | \$729.00 /ea       | \$1,458            |
| Ground Test Well - Terra Cotta with Steel Lid                               | 4.00 ea     | \$489.00 /ea       | \$1,956            |
| Misc Grounding Requirements                                                 | 39,203 gsf  | \$0.40 /gsf        | \$15,681           |
| Cadweld Cable to Steel - 250 Max                                            | 82 ea       | \$74.99 /ea        | \$6,149            |
| Lp Cadweld                                                                  | 44 ea       | \$96.26 /ea        | \$4,235            |
| Grounding Cable Copper Bare Stranded # 4/0                                  | 3,297 lf    | \$7.41 /lf         | \$24,440           |
| Grounding Cable Copper Bare Stranded # 500                                  | 1,500 lf    | \$12.00 /lf        | \$18,000           |
| Lightening Protection Cable Copper Bare Stranded # 4/0                      | 8,487 lf    | \$7.41 /lf         | \$62,914           |
| <b>D5095 MISCELLANEOUS ELECTRICAL SYSTEMS</b>                               |             | <b>\$3.11 / SF</b> | <b>\$1,181,752</b> |
| Electrical Permit asuumed to be waived by town                              | 0.00 ea     |                    | \$0                |
| Full time Saftey Coordinator                                                | 1.00 ea     | \$108,000.00 /ea   | \$108,000          |
| General Foreman Non Working                                                 | 1.00 ea     | \$54,000.00 /ea    | \$54,000           |
| Misc Expenses                                                               | 392,032 gsf | \$1.51 /gsf        | \$592,752          |
| Temp Lighting and Power                                                     | 382,610 gsf | \$0.72 /gsf        | \$275,000          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                                                                                                                 | QUANTITY  | UNIT COST        | TOTAL COST |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|------------|
| Utility Company Backcharges by owner                                                                                                                                                        | 1.00 excl | \$0.00 /excl     | \$0        |
| Trailers                                                                                                                                                                                    | 1.00 ea   | \$26,999.71 /ea  | \$27,000   |
| BIM Modeling / As Built                                                                                                                                                                     | 1.00 ea   | \$100,000.00 /ea | \$100,000  |
| Relcoated Existing Overhead feed to other school due to new roadway recon 11-28-2022                                                                                                        | 1.00 ea   | \$25,000.00 /ea  | \$25,000   |
| VE Items E01 through E11, E14 through E21, E24 through E26                                                                                                                                  | 0.00 ls   |                  | \$0        |
| VE01 In each classroom, reduce lighting control zones from four zones per classroom to three zones per classroom.                                                                           | 0.00 ls   |                  | \$0        |
| VE02 For site lighting, control lighting with integral photocells at each light pole, in lieu of using the lighting control system on top of photocells to turn on/off fixtures.            | 0.00 ls   |                  | \$0        |
| VE03 Provide aluminum feeders for those within the main building 200Amps and larger. This does not include feeders run to the satellite buildings                                           | 0.00 ls   |                  | \$0        |
| VE04 Remove duct banks from main fire alarm control panel to all satellite/out buildings.                                                                                                   | 0.00 ls   |                  | \$0        |
| VE05 Change the site lighting fixtures to the following: Beacon Viper - <a href="https://hubbellcdn.com/specsheet/BEA_VIPERSPEC.pdf">https://hubbellcdn.com/specsheet/BEA_VIPERSPEC.pdf</a> | 0.00 ls   |                  | \$0        |
| VE06 Shorten Duct Bank Primary, Telcom and Generator to more in the range of to in the range of 500 lf                                                                                      | 0.00 ls   |                  | \$0        |
| VE07 Move All Transformer closer to their prospective Switchboards in the range of 50 linear feet per run currently 200+ feet away                                                          | 0.00 ls   |                  | \$0        |
| VE08 Utilize Aluminum Feeders 100 amps can be added to above                                                                                                                                | 0.00 ls   |                  | \$0        |
| VE09 Utilize Aluminum MC Feeders for feeds 100 amps to 225 amps can be added to above                                                                                                       | 0.00 ls   |                  | \$0        |
| VE10 Eliminate Vehicle Charging Stations in Auto Shop quantity of 4                                                                                                                         | 0.00 ls   |                  | \$0        |
| VE11 Reduce Cord Reel Quantity in shops reduce by 10 overall NOW VE07 ACCEPTED - TARGET REDUCTION VIA COORDINATION                                                                          | 0.00 ls   |                  | \$0        |
| VE14 Utilize Lightning Preventor System in lieu of Lightning Protection cannot be take with E12 - NOW VE E02 ACCEPTED                                                                       | 0.00 ls   |                  | \$0        |
| VE15 Move Class Speech Reinforcement to tech Budget Wireless Ceiling Panel                                                                                                                  | 0.00 ls   |                  | \$0        |
| VE16 Remove Draw-out Breakers from Main Switchboard                                                                                                                                         | 0.00 ls   |                  | \$0        |
| VE17 Have Single ended Switchboard would remove set of Secondaries and remove Secondary Duct Bank reduces redundancy NOW VE E04 ACCEPTED                                                    | 0.00 ls   |                  | \$0        |
| VE18 Eliminate panels and transformers for Parking EV charging Stations conduit, wire ,panels transformer and charging station                                                              | 0.00 ls   |                  | \$0        |
| VE19 Re-evaluate conduit and Service going from Maintenance Building to Main Building(reduce spares and shorter conduits)                                                                   | 0.00 ls   |                  | \$0        |
| VE20 Eliminate Theatrical Dimming and rough in(eliminates all Electrical Scope associated with Theater) - NOW VE E03A ACCEPTED                                                              | 0.00 ls   |                  | \$0        |
| VE21 Revaluate Conduit and how site Lighting is powered for entrance near School Sign and power and communication for sign potentially wireless NOW VE E11 ACCEPTED                         | 0.00 ls   |                  | \$0        |
| VE24 Reduce Security Camera counts(target)                                                                                                                                                  | 0.00 ls   |                  | \$0        |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                                   | QUANTITY          | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| VE25 Delete Sub Metering                                                                      | 0.00 ls           |                    | \$0                |
| VE26 Target Reduction in Lighting - \$1 / sqft                                                | 0.00 ls           |                    | \$0                |
| <b>27 COMMUNICATIONS</b>                                                                      | <b>380,570 SF</b> | <b>\$7.71 / SF</b> | <b>\$2,933,945</b> |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                                         |                   | <b>\$0.45 / SF</b> | <b>\$172,408</b>   |
| <b>D5092 CLOCK SYSTEMS</b>                                                                    |                   | <b>\$0.45 / SF</b> | <b>\$172,408</b>   |
| Clock Single Face Battery or 110 clock                                                        | 238 ea            | \$447.15 /ea       | \$106,422          |
| Clock Single Face Battery or 110 clock 16"                                                    | 26 ea             | \$496.84 /ea       | \$12,918           |
| Clock Rough in and Backboxes                                                                  | 1.00 ls           | \$32,791.18 /ls    | \$32,791           |
| LV Cabling (included in overall)                                                              | 7,920 lf          | \$2.56 /lf         | \$20,277           |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                                    |                   | <b>\$3.75 / SF</b> | <b>\$1,426,114</b> |
| <b>D6013 TEL/DATA SYSTEM</b>                                                                  |                   | <b>\$3.75 / SF</b> | <b>\$1,426,114</b> |
| Wiremold D2 Data Jack Only Composite Unit                                                     | 6.00 ea           | \$305.03 /ea       | \$1,830            |
| Floor Box D2/VPL data con. - Composite Unit                                                   | 3.00 ea           | \$1,251.56 /ea     | \$3,755            |
| Poke thru D2/VPL data con. - Composite Unit                                                   | 7.00 ea           | \$1,251.56 /ea     | \$8,761            |
| Poke Thru D3 data con. - Composite Unit                                                       | 4.00 ea           | \$1,251.56 /ea     | \$5,006            |
| Poke Thru D2 data con. - Composite Unit                                                       | 65 ea             | \$1,077.79 /ea     | \$70,056           |
| IDF Room Fit-Out composite unit                                                               | 11 ea             | \$17,163.42 /ea    | \$188,798          |
| MDF Room Fit-Out composite unit                                                               | 1.00 ea           | \$54,651.93 /ea    | \$54,652           |
| Tel/data Backbone Cabling , additional Devices and Testing                                    | 2,000 lf          | \$39.75 /lf        | \$79,494           |
| D1 Telephone jack with 3/4" Stub to accessible ceiling composite unit 30 feet                 | 1.00 ea           | \$609.22 /ea       | \$609              |
| DPI - D1 Data jack with 3/4" Stub to accessible ceiling composite unit 30 feet                | 2.00 ea           | \$609.22 /ea       | \$1,218            |
| E jack with 3/4" Stub to accessible ceiling composite unit 30 feet                            | 2.00 ea           | \$609.22 /ea       | \$1,218            |
| F jack with 3/4" Stub to accessible ceiling composite unit 30 feet                            | 2.00 ea           | \$609.22 /ea       | \$1,218            |
| Vape D1 Data jack with 3/4" Stub to accessible ceiling composite unit 30 feet                 | 76 ea             | \$609.22 /ea       | \$46,301           |
| VH - D1 Data jack... at additional TVs and Displays not labeled                               | 14 ea             | \$609.22 /ea       | \$8,529            |
| Water Heat Detection D1 Data jack with 3/4" Stub to accessible ceiling composite unit 30 feet | 3.00 ea           | \$609.22 /ea       | \$1,828            |
| WE WAP Enclosure                                                                              | 31 ea             | \$609.22 /ea       | \$18,886           |
| WP - "VOIP" Wall Telephone Outlet                                                             | 19 ea             | \$609.22 /ea       | \$11,575           |
| WPIP - "VOIP" Wall Telephone Outlet                                                           | 69 ea             | \$609.22 /ea       | \$42,036           |
| EMP - Empty back box for Simman Cabling by Owner                                              | 13 ea             | \$419.03 /ea       | \$5,447            |
| S2 Data jack with 3/4" Stub up to accessible ceiling composite unit 30 feet                   | 10 ea             | \$735.71 /ea       | \$7,357            |
| TD2 TelData jack with 3/4" Stub up to accessible ceiling composite unit 30 feet               | 9.00 ea           | \$735.71 /ea       | \$6,621            |
| D2 Data jack with 1/2" Stub to accessible ceiling composite unit 30 feet _2_                  | 666 ea            | \$693.75 /ea       | \$462,036          |
| VPL - Low Video Presentation Outlet composite unit 10 feet _1_                                | 102 ea            | \$599.94 /ea       | \$61,194           |
| VPH - High Video Presentation Outlet composite unit 10 feet                                   | 140 ea            | \$751.68 /ea       | \$105,235          |
| D4 Data jack with 3/4" stub up to accessible ceiling composite unit 30 feet                   | 1.00 ea           | \$988.70 /ea       | \$989              |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                           | QUANTITY  | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| S4 Data jack with 3/4" stub up to accessible ceiling composite unit 30 feet           | 2.00 ea   | \$988.70 /ea       | \$1,977            |
| Audio Visual Cabling Overall Value                                                    | 1.00 ea   | \$98,373.49 /ea    | \$98,373           |
| IPTV and Video on Demand(overall IPTV and Video Demand) - shift to Tech Budget        | 0.00 excl |                    | \$0                |
| WAP jack ceiling mounted composite unit                                               | 236 ea    | \$488.67 /ea       | \$115,326          |
| Telcom not Defined in Media Center                                                    | 2,648 gsf | \$5.96 /gsf        | \$15,787           |
| 55" Signage - Wall Mtd Display - Composite Assembly                                   | 2.00 excl | \$0.00 /excl       | \$0                |
| 65" Signage - Wall Mtd Display - Composite Assembly                                   | 23 excl   | \$0.00 /excl       | \$0                |
| 75" Wall Mtd Display - Composite Assembly                                             | 120 excl  | \$0.00 /excl       | \$0                |
| Additional telcom Adjustment                                                          | 0.00 ea   |                    | \$0                |
| <b>D6030 SOUND AND A/V</b>                                                            |           | <b>\$3.51 / SF</b> | <b>\$1,335,424</b> |
| <b>D6031 AUDIO-VIDEO SYSTEMS</b>                                                      |           | <b>\$2.79 / SF</b> | <b>\$1,061,452</b> |
| AV Rack, Floor Mtd.                                                                   | 0.00 ea   |                    | \$0                |
| AV Eq Rack Wall Mounted Rack                                                          | 0.00 ea   |                    | \$0                |
| Local Audio System Suspended Speaker w/ 1" con to av rack                             | 8.00 ea   | \$313.01 /ea       | \$2,504            |
| Speech Reinforcement System                                                           | 111 ea    | \$2,327.18 /ea     | \$258,317          |
| Fitness Center Audio Visual System                                                    | 1.00 ea   | \$15,401.91 /ea    | \$15,402           |
| IC - Intercom Wall Plate, backbox w/ 1" Conduit to AV Rack                            | 1.00 ea   | \$245.92 /ea       | \$246              |
| Weight Audio Visual System                                                            | 1.00 ea   | \$17,389.25 /ea    | \$17,389           |
| Gym Audio Visual System RACK                                                          | 1.00 ea   | \$23,777.14 /ea    | \$23,777           |
| Studen Commons Audio Visual System                                                    | 1.00 ea   | \$89,004.49 /ea    | \$89,004           |
| TP - AV Sys. Control Touch Plate, backbox w/ 1" Conduit to AV Rack                    | 1.00 ea   | \$219.48 /ea       | \$219              |
| Auditorium ALS Assisted Listening System Antenna                                      | 1.00 ea   | \$3,296.40 /ea     | \$3,296            |
| Auditorium VPO Video Projector with 1" to AV rack                                     | 1.00 ea   | \$2,354.57 /ea     | \$2,355            |
| Auditorium AV Rack                                                                    | 2.00 ea   | \$23,545.69 /ea    | \$47,091           |
| Auditorium Dante Input Plate with 1" to AV rack                                       | 4.00 ea   | \$1,412.74 /ea     | \$5,651            |
| Auditorium Fill Speaker                                                               | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Intercom Wall Plate with 1" to AV rack                                     | 4.00 ea   | \$1,412.74 /ea     | \$5,651            |
| Auditorium Local Speakr in Hall Way                                                   | 3.00 ea   | \$470.91 /ea       | \$1,413            |
| Auditorium LSS Loud Speaker                                                           | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Mon with Wall Plate with 1" to AV rack                                     | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Motorized Projection Screen                                                | 1.00 ea   | \$14,127.42 /ea    | \$14,127           |
| Auditorium Projector                                                                  | 1.00 ea   | \$47,091.39 /ea    | \$47,091           |
| Auditorium Sub Woofer                                                                 | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium TP Touch Control Plate with 1" to AV rack                                  | 5.00 ea   | \$3,296.40 /ea     | \$16,482           |
| Auditorium/Stage Video                                                                | 1.00 ea   | \$58,626.62 /ea    | \$58,627           |
| Cafeteria Local Speaker                                                               | 16 ea     | \$470.91 /ea       | \$7,535            |
| Class Room and Conference Room Interactive Flat Panel excluded shifted to tech Budget | 0.00 excl |                    | \$0                |
| Gym Local Speaker                                                                     | 24 ea     | \$1,417.50 /ea     | \$34,020           |
| DAN - Dante Input Wall Panel, backbox w/ 1" Conduit to AV Rack                        | 1.00 ea   | \$502.41 /ea       | \$502              |
| Video Projector                                                                       | 1.00 ea   | \$144.20 /ea       | \$144              |
| Instructional AV Excluded part of tech budget                                         | 1.00 ea   | \$0.00 /ea         | \$0                |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                     | QUANTITY          | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Large AV Allowance                                                              | 1.00 ea           | \$554,230.20 /ea   | \$554,230          |
| Scoreboards Exterior Connection                                                 | 1.00 ea           | \$1,495.89 /ea     | \$1,496            |
| VE E01 - ADJUST BASED ON TECH / SECURITY FEEDBACK                               | -1.00 ea          | \$163,955.79 /ea   | (\$163,956)        |
| <b>D6032 SOUND/PA SYSTEMS</b>                                                   |                   | <b>\$0.72 / SF</b> | <b>\$273,972</b>   |
| Public Address Speaker                                                          | 713 ea            | \$183.83 /ea       | \$131,070          |
| Sound Chime                                                                     | 9.00 ea           | \$149.05 /ea       | \$1,341            |
| PA Horn Speaker                                                                 | 63 ea             | \$298.10 /ea       | \$18,780           |
| Sound AES                                                                       | 1.00 ea           | \$397.47 /ea       | \$397              |
| Sound AV floor box                                                              | 1.00 ea           | \$1,192.41 /ea     | \$1,192            |
| Sound Exterior Speaker                                                          | 1.00 ea           | \$397.47 /ea       | \$397              |
| VCE                                                                             | 2.00 ea           | \$1,192.41 /ea     | \$2,385            |
| VC - PA Speaker Volume Control                                                  | 73 ea             | \$149.05 /ea       | \$10,881           |
| LV Cabling for Speaker                                                          | 42,000 lf         | \$2.56 /lf         | \$107,527          |
| <b>28 ELECTRONIC SAFETY &amp; SECURITY</b>                                      | <b>380,570 SF</b> | <b>\$7.45 / SF</b> | <b>\$2,835,722</b> |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                      |                   | <b>\$5.03 / SF</b> | <b>\$1,914,206</b> |
| <b>D6011 FIRE ALARM SYSTEM</b>                                                  |                   | <b>\$1.48 / SF</b> | <b>\$563,056</b>   |
| Fire Alarm Manual pull station composite unit                                   | 57 ea             | \$271.61 /ea       | \$15,482           |
| Fire Alarm Bell Exterior - WP composite unit                                    | 1.00 ea           | \$278.99 /ea       | \$279              |
| Fire Alarm Smoke detector composite unit                                        | 143 ea            | \$338.62 /ea       | \$48,422           |
| Fire Alarm Duct smoke detector with relay base composite unit                   | 23 ea             | \$707.94 /ea       | \$16,283           |
| Fire Alarm Flow switch composite unit                                           | 7.00 ea           | \$242.39 /ea       | \$1,697            |
| Fire Alarm Tamper switch composite unit                                         | 14 ea             | \$242.39 /ea       | \$3,393            |
| Fire Alarm Sounder composite unit                                               | 60 ea             | \$274.64 /ea       | \$16,479           |
| Fire Alarm Strobe Wall composite unit                                           | 68 ea             | \$268.00 /ea       | \$18,224           |
| Fire Alarm BDA                                                                  | 2.00 ea           | \$509.44 /ea       | \$1,019            |
| Fire Alarm Remote indicating light composite unit                               | 38 ea             | \$203.70 /ea       | \$7,741            |
| Fire Alarm Knox Box composite unit                                              | 3.00 ea           | \$500.00 /ea       | \$1,500            |
| Fire Alarm Speaker strobe composite unit                                        | 494 ea            | \$327.46 /ea       | \$161,763          |
| FACP                                                                            | 1.00 ea           | \$23,643.21 /ea    | \$23,643           |
| Fire Alarm Terminal cabinet composite unit                                      | 9.00 ea           | \$1,395.43 /ea     | \$12,559           |
| Control Relay                                                                   | 42 ea             | \$335.17 /ea       | \$14,077           |
| Fire Alarm Monitor module composite unit                                        | 56 ea             | \$335.17 /ea       | \$18,770           |
| Fire Alarm Relay Monitor composite unit                                         | 10 ea             | \$335.17 /ea       | \$3,352            |
| FDS Fire Alarm                                                                  | 25 ea             | \$2,377.21 /ea     | \$59,430           |
| SD smoke Damper Fire Alarm                                                      | 3.00 ea           | \$2,377.21 /ea     | \$7,132            |
| Ventilation Control Panels                                                      | 1.00 ea           | \$3,500.00 /ea     | \$3,500            |
| ARM Two Way Fire Dept Communcation Station                                      | 2.00 ea           | \$3,436.21 /ea     | \$6,872            |
| BP Fire Booster Panel                                                           | 10 ea             | \$3,436.21 /ea     | \$34,362           |
| Fire Alarm Annunciator large composite unit                                     | 19 ea             | \$4,425.21 /ea     | \$84,079           |
| Fire Alarm Misc connection Fire Pump , Gas Shut off to FACP                     | 2.00 ea           | \$1,500.00 /ea     | \$3,000            |
| <b>D6016 SURVEILLANCE CCTV SYSTEM</b>                                           |                   | <b>\$2.47 / SF</b> | <b>\$939,423</b>   |
| Vape System Allowance 07-28-2022 Jacks are with Telcom, Device and install only | 1.00 ls           | \$37,400.00 /ls    | \$37,400           |
| 2" PVC with Fiber Optic Cable for Exterior Cameras                              | 8,100 lf          | \$29.31 /lf        | \$237,411          |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                              | QUANTITY          | UNIT COST          | TOTAL COST         |
|------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Cat 6 Cable                                                                              | 15,700 lf         | \$0.79 /lf         | \$12,442           |
| Media Converters for Exterior Cameras                                                    | 69 ea             | \$330.99 /ea       | \$22,838           |
| CCTV Camera D1 Data jack with 1/2" Stub to accessible ceiling composite unit 10 feet _1_ | 183 ea            | \$356.76 /ea       | \$65,288           |
| Security CCTV Head End - Medium Composite Unit                                           | 1.00 ea           | \$36,689.00 /ea    | \$36,689           |
| CCTV Video Camera - PTZ Dome Camera, Interior Assembly Composite Unit                    | 202 ea            | \$1,893.00 /ea     | \$382,386          |
| CCTV Video Camera - PTZ Dome Camera, Exterior WP Assembly Composite Unit                 | 69 ea             | \$2,101.00 /ea     | \$144,969          |
| <b>D6017 SECURITY ACCESS CONTROL</b>                                                     |                   | <b>\$1.08 / SF</b> | <b>\$411,726</b>   |
| (1) 2" Empty PVC Conduit with pull string composite unit - Large Power at lift Gate      | 350 lf            | \$27.27 /lf        | \$9,545            |
| Security Composite Cable Per Foot                                                        | 33,150 lf         | \$1.25 /lf         | \$41,438           |
| Security Composite Cable Per Foot at lift Gate                                           | 1,050 lf          | \$1.25 /lf         | \$1,313            |
| Security SA - Siren                                                                      | 15 ea             | \$186.75 /ea       | \$2,801            |
| Security SOS - Siren Operating System at lift gate                                       | 1.00 ea           | \$186.75 /ea       | \$187              |
| Security Chime Composite Unit                                                            | 9.00 ea           | \$203.75 /ea       | \$1,834            |
| Security Motion Sensor Composite Unit included LR                                        | 69 ea             | \$179.28 /ea       | \$12,370           |
| Security Card Reader Composite Unit                                                      | 72 ea             | \$259.29 /ea       | \$18,669           |
| Security Card Reader Exterior WP Composite Unit                                          | 1.00 ea           | \$299.66 /ea       | \$300              |
| Security Key Pad Composite Unit                                                          | 2.00 ea           | \$475.28 /ea       | \$951              |
| Security DC - Door Contact / Roof Hatch Contact Composite Unit                           | 61 ea             | \$198.77 /ea       | \$12,125           |
| Security WC - Door Contact / Roof Hatch Contact Composite Unit                           | 9.00 ea           | \$198.77 /ea       | \$1,789            |
| Security Intercom Station Interior / Exterior WP Composite Unit                          | 1.00 ea           | \$522.81 /ea       | \$523              |
| Security Intercom Unit With Video Master Station Composite Unit                          | 8.00 ea           | \$1,319.70 /ea     | \$10,558           |
| Security Reconciliation Adjustment                                                       | 1.00 ea           | \$160,000.00 /ea   | \$160,000          |
| Security Intercom Station With Video Interior / Exterior WP Composite Unit               | 6.00 ea           | \$684.76 /ea       | \$4,109            |
| Security VES - Security Stantion with airphone intercom                                  | 7.00 ea           | \$684.76 /ea       | \$4,793            |
| Security VMS - Security Stantion with airphone intercom                                  | 5.00 ea           | \$684.76 /ea       | \$3,424            |
| Security Head End and Testing                                                            | 1.00 ea           | \$125,000.00 /ea   | \$125,000          |
| <b>D7050 DETECTION &amp; ALARM</b>                                                       |                   | <b>\$2.42 / SF</b> | <b>\$921,516</b>   |
| <b>D6011 FIRE ALARM SYSTEM</b>                                                           |                   | <b>\$2.42 / SF</b> | <b>\$921,516</b>   |
| Radio Master box                                                                         | 1.00 ea           | \$9,007.46 /ea     | \$9,007            |
| BDA                                                                                      | 385,651 gsf       | \$0.53 /gsf        | \$203,440          |
| Testing - Fire Alarm                                                                     | 1.00 ea           | \$6,655.28 /ea     | \$6,655            |
| Fire Alarm CO detector composite unit                                                    | 50 ea             | \$341.54 /ea       | \$17,077           |
| Fire Alarm Heat detector composite unit                                                  | 102 ea            | \$341.54 /ea       | \$34,837           |
| Area of Refuge ESC                                                                       | 1.00 ls           | \$12,000.00 /ls    | \$12,000           |
| 3/4" EMT 2#14 and 18/2 Twisted shielded composite unit                                   | 50,000 lf         | \$12.77 /lf        | \$638,500          |
| <b>31 EARTHWORK</b>                                                                      | <b>380,570 SF</b> | <b>\$5.31 / SF</b> | <b>\$2,021,520</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                                                        |                   | <b>\$3.38 / SF</b> | <b>\$1,285,770</b> |
| <b>A9011 BACKFILL &amp; COMPACTION</b>                                                   |                   | <b>\$3.38 / SF</b> | <b>\$1,285,770</b> |

**MAIN BUILDING [ CONTINUED ]**

| DESCRIPTION                                                                            | QUANTITY          | UNIT COST            | TOTAL COST           |
|----------------------------------------------------------------------------------------|-------------------|----------------------|----------------------|
| BP 31A - Excav. Column Footings                                                        | 7,763 cy          | \$20.00 /cy          | \$155,260            |
| BP 31A - Excav. Continuous & Retaining Wall Footings                                   | 16,675 cy         | \$20.00 /cy          | \$333,500            |
| BP 31A - Excav. Pits                                                                   | 150 cy            | \$20.00 /cy          | \$3,000              |
| BP 31A - Backfill & Compact Column Footings                                            | 5,655 cy          | \$38.00 /cy          | \$214,890            |
| BP 31A - Backfill Pits                                                                 | 125 cy            | \$38.00 /cy          | \$4,750              |
| BP 31A - Backfill Wall / Footings                                                      | 15,115 cy         | \$38.00 /cy          | \$574,370            |
| <b>A6010 BUILDING SUBDRAINAGE</b>                                                      |                   | <b>\$1.93 / SF</b>   | <b>\$735,750</b>     |
| <b>A6011 FOUNDATION DRAINAGE</b>                                                       |                   | <b>\$1.93 / SF</b>   | <b>\$735,750</b>     |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I) - Perimeter               | 3,400 lf          | \$35.00 /lf          | \$119,000            |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I) - underslab               | 10,000 lf         | \$35.00 /lf          | \$350,000            |
| BP 31A - E&B for Electrical within footprint                                           | 1.00 ls           | \$50,000.00 /ls      | \$50,000             |
| BP 31A - E&B for Plumbing within footprint                                             | 3,150 lf          | \$45.00 /lf          | \$141,750            |
| BP 31A - Radon Mitigation - 20 drops / 60' each                                        | 1.00 ls           | \$75,000.00 /ls      | \$75,000             |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                                        | <b>380,570 SF</b> | <b>\$0.97 / SF</b>   | <b>\$369,103</b>     |
| <b>A4090 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                                    |                   | <b>\$0.53 / SF</b>   | <b>\$200,278</b>     |
| <b>A4096 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                                    |                   | <b>\$0.53 / SF</b>   | <b>\$200,278</b>     |
| BP 31A - Compacted Base   Under - ONSITE PROCESSED,@ 12" - Place & Compact             | 5,295 cy          | \$10.00 /cy          | \$52,950             |
| BP 31A - Fine Grade Base                                                               | 128,111 sf        | \$0.75 /sf           | \$96,083             |
| BP 31A - Rough Grade Base                                                              | 128,111 sf        | \$0.40 /sf           | \$51,244             |
| <b>B3020 ROOF APPURTENANCES</b>                                                        |                   | <b>\$0.44 / SF</b>   | <b>\$168,825</b>     |
| <b>G2061.4 SITE FURNISHINGS</b>                                                        |                   | <b>\$0.44 / SF</b>   | <b>\$168,825</b>     |
| Roof Deck - Fiberglass Planters                                                        | 0.00 nic          |                      | \$0                  |
| Roof Deck - Raised Stacked 4x4 Wood Platers w Semi-intensive green rf - deleted per VE | 0.00 nic          |                      | \$0                  |
| Roof Deck - Roof Pavers not on pedestals - changed at 90CD                             | 0.00 nic          |                      | \$0                  |
| Roof Deck - Synthetic Turf @ Central Roof Deck                                         | 7,085 sf          | \$15.00 /sf          | \$106,275            |
| Roof Deck - Synthetic Turf @ Media Center                                              | 1,600 sf          | \$18.00 /sf          | \$28,800             |
| Roof Deck - Synthetic Turf @ Play Equipment                                            | 2,250 sf          | \$15.00 /sf          | \$33,750             |
| Roof Deck - Wood Bench - surface mounted wood / metal link bench                       | 0.00 nic          |                      | \$0                  |
| Roof Deck - Wood Deck                                                                  | 0.00 nic          |                      | \$0                  |
| Roof Deck - Wood Pergola                                                               | 0.00 nic          |                      | \$0                  |
| Roof Deck - Wood Seatwalls, stacked                                                    | 0.00 nic          |                      | \$0                  |
| <b>TOTAL MAIN BUILDING</b>                                                             |                   | <b>\$427.42 / SF</b> | <b>\$162,663,391</b> |

## MAINTENANCE BLDG

| DESCRIPTION                                                      | QUANTITY    | UNIT COST                | TOTAL COST       |
|------------------------------------------------------------------|-------------|--------------------------|------------------|
| <b>03 CONCRETE</b>                                               | <b>0 SF</b> | <b>\$455,500.00 / SF</b> | <b>\$455,500</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |             | <b>\$83,200.00 / SF</b>  | <b>\$83,200</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |             | <b>\$83,200.00 / SF</b>  | <b>\$83,200</b>  |
| Standard Concrete Foundation - Complete \$/sf - Storage Building | 10,400 sf   | \$8.00 /sf               | \$83,200         |
| <b>A2010 WALLS FOR SUBGRADE ENCLOSURES</b>                       |             | <b>\$232,500.00 / SF</b> | <b>\$232,500</b> |
| <b>A2011 SUBGRADE ENCLOSURE WALL CONSTRUCTION</b>                |             | <b>\$232,500.00 / SF</b> | <b>\$232,500</b> |
| Standard Concrete Foundation - Complete \$/sf - walls            | 150 cy      | \$1,550.00 /cy           | \$232,500        |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |             | <b>\$124,800.00 / SF</b> | <b>\$124,800</b> |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |             | <b>\$124,800.00 / SF</b> | <b>\$124,800</b> |
| Standard Concrete SOG - Complete \$/sf Storage Building          | 10,400 sf   | \$12.00 /sf              | \$124,800        |
| <b>A6010 BUILDING SUBDRAINAGE</b>                                |             | <b>\$15,000.00 / SF</b>  | <b>\$15,000</b>  |
| <b>A6011 FOUNDATION DRAINAGE</b>                                 |             | <b>\$15,000.00 / SF</b>  | <b>\$15,000</b>  |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I)     | 332 lf      | \$45.18 /lf              | \$15,000         |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                      | <b>0 SF</b> | <b>\$30,200.00 / SF</b>  | <b>\$30,200</b>  |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                          |             | <b>\$19,800.00 / SF</b>  | <b>\$19,800</b>  |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                          |             | <b>\$9,000.00 / SF</b>   | <b>\$9,000</b>   |
| Rigid Insulation @ Fndn. Walls                                   | 1,800 sf    | \$5.00 /sf               | \$9,000          |
| <b>A2022 MOISTURE PROTECTION</b>                                 |             | <b>\$10,800.00 / SF</b>  | <b>\$10,800</b>  |
| Damproofing - Foundation Walls                                   | 1,800 sf    | \$6.00 /sf               | \$10,800         |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |             | <b>\$10,400.00 / SF</b>  | <b>\$10,400</b>  |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |             | <b>\$10,400.00 / SF</b>  | <b>\$10,400</b>  |
| Waterproof SOG - Vapor Barrier                                   | 10,400 sf   | \$1.00 /sf               | \$10,400         |
| <b>26 ELECTRICAL</b>                                             | <b>0 SF</b> | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>               |             | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| <b>D5023 LARGE POWER &amp; DISTRIBUTION</b>                      |             | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| 112.5 KVA NEMA 1 Transformer composite unit                      | 0.00 ea     |                          | \$0              |
| 400 AMP 120/208 Panel board surface mounted composite unit       | 0.00 ea     |                          | \$0              |
| 225 AMP 277/480 Panel board surface mounted composite unit       | 0.00 ea     |                          | \$0              |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                          |             | <b>\$0.00 / SF</b>       | <b>\$0</b>       |
| #333 400 AMP EMT Composite feeders Aluminum - Large Power        | 0.00 lf     |                          | \$0              |
| #331 225 AMP PVC Composite feeder aluminum - Large Power         | 0.00 lf     |                          | \$0              |
| <b>33 UTILITIES</b>                                              | <b>0 SF</b> | <b>\$10,000.00 / SF</b>  | <b>\$10,000</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |             | <b>\$10,000.00 / SF</b>  | <b>\$10,000</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |             | <b>\$10,000.00 / SF</b>  | <b>\$10,000</b>  |
| BP 31A - F&I Building Foundation Drainage - Perforated PVC       | 1.00 ls     | \$10,000.00 /ls          | \$10,000         |
| <b>TOTAL MAINTENANCE BLDG</b>                                    |             | <b>\$495,700.00 / SF</b> | <b>\$495,700</b> |

## SITEWORK

| DESCRIPTION                                                           | QUANTITY       | UNIT COST                 | TOTAL COST         |
|-----------------------------------------------------------------------|----------------|---------------------------|--------------------|
| <b>01 GENERAL REQUIREMENTS</b>                                        | <b>60 acre</b> | <b>\$21,116.67 / acre</b> | <b>\$1,267,000</b> |
| <b>Z1050 TEMPORARY FACILITIES &amp; CONTROLS</b>                      |                | <b>\$21,116.67 / acre</b> | <b>\$1,267,000</b> |
| <b>Z1055 TEMPORARY CONSTRUCTION</b>                                   |                | <b>\$21,116.67 / acre</b> | <b>\$1,267,000</b> |
| BP 31A - Emergency Spill Kit                                          | 1.00 ea        | \$2,000.00 /ea            | \$2,000            |
| BP 31A - Temporary Water and Electric Service - Hook-up & Maintenance | 1.00 ls        | \$35,000.00 /ls           | \$35,000           |
| BP 31A - Temporary Walkways                                           | 1.00 ls        | \$50,000.00 /ls           | \$50,000           |
| BP 31A - Water Truck / Dust Control                                   | 1.00 ls        | \$30,000.00 /ls           | \$30,000           |
| BP 31A - Dewatering - Pumps / Maintenance - Demo/Foundation           | 1.00 ls        | \$400,000.00 /ls          | \$400,000          |
| BP 31A - Temporary Access Roads - Farm Rd & Existing Campus Path      | 4,600 sy       | \$32.50 /sy               | \$149,500          |
| BP 31A - Temporary Laydown Area - Prep / Maintain                     | 14,275 sy      | \$20.00 /sy               | \$285,500          |
| BP 31A - Repair Existing Streets, Sidewalks                           | 1.00 allw      | \$50,000.00 /allw         | \$50,000           |
| BP 31A - Temporary Barriers & Public Safety                           | 1.00 ls        | \$40,000.00 /ls           | \$40,000           |
| BP 31A - Temporary Bridge Crossing                                    | 1.00 ls        | \$150,000.00 /ls          | \$150,000          |
| BP 31A - Traffic Control - Install & Maintain                         | 1.00 ls        | \$25,000.00 /ls           | \$25,000           |
| BP 31A - Snow Removal                                                 | 1.00 ls        | \$25,000.00 /ls           | \$25,000           |
| BP 31A - Street Sweeping                                              | 1.00 ls        | \$25,000.00 /ls           | \$25,000           |
| <b>02 EXISTING CONDITIONS</b>                                         | <b>60 acre</b> | <b>\$10,936.35 / acre</b> | <b>\$656,181</b>   |
| <b>G1020 SITE ELEMENTS DEMOLITION</b>                                 |                | <b>\$5,336.35 / acre</b>  | <b>\$320,181</b>   |
| <b>G1023 INFRASTRUCTURE DEMOLITION</b>                                |                | <b>\$5,336.35 / acre</b>  | <b>\$320,181</b>   |
| BP 31A - R&D Elec Conduit                                             | 581 lf         | \$27.00 /lf               | \$15,687           |
| BP 31A - R&D Elec DB                                                  | 1,173 lf       | \$43.00 /lf               | \$50,439           |
| BP 31A - R&D Gas                                                      | 132 lf         | \$27.00 /lf               | \$3,564            |
| BP 31A - R&D Sewer/Drain Pipe                                         | 4,122 lf       | \$28.00 /lf               | \$115,416          |
| BP 31A - R&D Water                                                    | 2,859 lf       | \$25.00 /lf               | \$71,475           |
| BP 31A - Cut & Cap Water Service                                      | 2.00 ea        | \$16,500.00 /ea           | \$33,000           |
| BP 31A - R&D Sewer Drain Structure                                    | 51 ea          | \$600.00 /ea              | \$30,600           |
| <b>Z1050 TEMPORARY FACILITIES &amp; CONTROLS</b>                      |                | <b>\$5,600.00 / acre</b>  | <b>\$336,000</b>   |
| <b>Z1055 TEMPORARY CONSTRUCTION</b>                                   |                | <b>\$5,600.00 / acre</b>  | <b>\$336,000</b>   |
| BP 31A - Temp Construction Fence w Rock Cores                         | 7,000 lf       | \$48.00 /lf               | \$336,000          |
| Wrap Building to Place Slabs - incl w GRs                             | 0.00 ls        |                           | \$0                |
| <b>10 SPECIALTIES</b>                                                 | <b>60 acre</b> | <b>\$500.00 / acre</b>    | <b>\$30,000</b>    |
| <b>G2060 SITE DEVELOPMENT</b>                                         |                | <b>\$500.00 / acre</b>    | <b>\$30,000</b>    |
| <b>G2056 SIGNAGE</b>                                                  |                | <b>\$500.00 / acre</b>    | <b>\$30,000</b>    |
| Custom Site / Building Sign Allowance                                 | 1.00 allw      | \$30,000.00 /allw         | \$30,000           |
| <b>11 EQUIPMENT</b>                                                   | <b>60 acre</b> | <b>\$10,592.92 / acre</b> | <b>\$635,575</b>   |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>            |                | <b>\$10,592.92 / acre</b> | <b>\$635,575</b>   |
| <b>E1097 ATHLETIC, RECREATIONAL, &amp; THERAPEUTIC EQUIPMENT</b>      |                | <b>\$10,592.92 / acre</b> | <b>\$635,575</b>   |
| Permanent Bleachers (F&I) including pressbox                          | 508 seat       | \$679.13 /seat            | \$345,000          |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                                 | QUANTITY       | UNIT COST                 | TOTAL COST         |
|---------------------------------------------------------------------------------------------|----------------|---------------------------|--------------------|
| Sportsfield Specialties - Prefabricated Ticket Booth (material only)                        | 0.00 excl      |                           | \$0                |
| Sportsfield Specialties - Scoreboard - Football                                             | 1.00 ea        | \$100,000.00 /ea          | \$100,000          |
| Sportsfield Specialties - Scoreboard - other                                                | 2.00 ea        | \$30,000.00 /ea           | \$60,000           |
| Sportsfield Specialties - Baseball - Bases, Sleeves (material only)                         | 0.00 ls        |                           | \$0                |
| Sportsfield Specialties - Softball - Bases, Sleeves (material only)                         | 0.00 ls        |                           | \$0                |
| Sportsfield Specialties - Pitching Rubber (material only)                                   | 0.00 ea        |                           | \$0                |
| Sportsfield Specialties - Home Plate (material only)                                        | 0.00 ea        |                           | \$0                |
| Sportsfield Specialties - Stadium Safety Netting System (material only) - add alternate     | 0.00 lf        |                           | \$0                |
| Sportsfield Specialties - Baseball Batting Tunnel (material only)                           | 0.00 excl      |                           | \$0                |
| Sportsfield Specialties - Softball Batting Tunnel (material only)                           | 0.00 excl      |                           | \$0                |
| Sportsfield Specialties - Baseball / Softball Foul Pole (material only)                     | 0.00 alt       |                           | \$0                |
| Sportsfield Specialties - Baseball - Dugouts 8'x34' (material only)                         | 0.00 alt       |                           | \$0                |
| Sportsfield Specialties - Softball- Dugouts 8'x34' (material only)                          | 0.00 alt       |                           | \$0                |
| Sportsfield Specialties - Team Benches at Dugouts (material only)                           | 0.00 ea        |                           | \$0                |
| Sportsfield Specialties - Helmut Caddy / Bat Bin (material only)                            | 0.00 ea        |                           | \$0                |
| Sportsfield Specialties - Tension Netting Backstop - 32'h - Softball (material only)        | 0.00 lf        |                           | \$0                |
| Sportsfield Specialties - Tension Netting Backstop - 42'h - Baseball (material only)        | 0.00 lf        |                           | \$0                |
| Sportsfield Specialties - Football - Goal Posts (material only)                             | 2.00 ea        | \$6,330.00 /ea            | \$12,660           |
| Sportsfield Specialties - Football - Goal Posts Pads (material only)                        | 2.00 ea        | \$595.00 /ea              | \$1,190            |
| Sportsfield Specialties - Soccer Goal Safety System (material only)                         | 0.00 alt       |                           | \$0                |
| Sportsfield Specialties - Shot Put/Hammer Throw Ring (material only)                        | 1.00 ea        | \$385.00 /ea              | \$385              |
| Sportsfield Specialties - Shot Put Toe Board (material only)                                | 1.00 ea        | \$435.00 /ea              | \$435              |
| Sportsfield Specialties - Shot Put Cage (material only)                                     | 1.00 ea        | \$2,310.00 /ea            | \$2,310            |
| Sportsfield Specialties - Shot Put Backup Net (material only)                               | 1.00 ea        | \$395.00 /ea              | \$395              |
| Sportsfield Specialties - Pole Vault Box (material only)                                    | 1.00 ea        | \$1,170.00 /ea            | \$1,170            |
| Sportsfield Specialties - Pole Vault Standard Forming System (material only)                | 1.00 ea        | \$1,935.00 /ea            | \$1,935            |
| Sportsfield Specialties - Pole Vault Equipment Set (material only)                          | 1.00 ea        | \$21,970.00 /ea           | \$21,970           |
| Sportsfield Specialties - Long/Triple Jump Takeoff Boards (material only)                   | 1.00 ea        | \$1,085.00 /ea            | \$1,085            |
| Sportsfield Specialties - Tennis Court Nets - Net, Posts, Sleeves (material only)           | 0.00 alt       |                           | \$0                |
| Exterior Athletic Equipment - Labor to Unbox, Assemble, & Install Outdoor Fitness Equipment | 16 crdy        | \$5,440.00 /crdy          | \$87,040           |
| Backstops                                                                                   | 0.00 alt       |                           | \$0                |
| Softball - Field Backstops                                                                  | 0.00 alt       |                           | \$0                |
| <b>26 ELECTRICAL</b>                                                                        | <b>60 acre</b> | <b>\$47,192.00 / acre</b> | <b>\$2,831,520</b> |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                                          |                | <b>\$25,966.15 / acre</b> | <b>\$1,557,969</b> |
| <b>D5021 MEDIUM VOLTAGE CONDUIT AND CABLING</b>                                             |                | <b>\$11,534.99 / acre</b> | <b>\$692,100</b>   |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                                                       | QUANTITY | UNIT COST                 | TOTAL COST       |
|-------------------------------------------------------------------------------------------------------------------|----------|---------------------------|------------------|
| Primary Above Ground Enclosures- 07/01/22 Main Distribution                                                       | 12 ea    | \$5,806.14 /ea            | \$69,674         |
| Ground Manholes and above Ground Enclosures                                                                       | 12 ea    | \$740.48 /ea              | \$8,886          |
| Ground Transformer Pads - 07/01/22 Main Distribution                                                              | 3.00 ea  | \$2,683.37 /ea            | \$8,050          |
| Layout Transformer Pads - 07/01/22 Main Distribution                                                              | 3.00 ea  | \$2,683.37 /ea            | \$8,050          |
| Duct Bank B (2) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 1,528 lf | \$38.00 /lf               | \$58,064         |
| Duct Bank C (8) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 1,247 lf | \$152.00 /lf              | \$189,544        |
| Duct Bank D (4) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 1,527 lf | \$76.00 /lf               | \$116,052        |
| Duct Bank F (4) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 90 lf    | \$76.00 /lf               | \$6,840          |
| Duct Bank H (4) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 713 lf   | \$76.00 /lf               | \$54,188         |
| Duct Bank K (2) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 34 lf    | \$38.00 /lf               | \$1,292          |
| Duct Bank N (6) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 824 lf   | \$114.00 /lf              | \$93,936         |
| Duct Bank O (3) 4" Empty PVC Conduit with pull string composite unit Spares                                       | 263 lf   | \$51.00 /lf               | \$13,413         |
| Existing overhead Services Removed                                                                                | 312 ea   | \$19.84 /ea               | \$6,191          |
| Feeder   #001 (2) 5" Empty PVC Conduit Spares for primary with pull string composite unit - Large Power           | 0.00 lf  |                           | \$0              |
| Feeder   #079 (4) 5" Empty PVC Conduit Spares for primary with pull string composite unit - Large Power           | 0.00 lf  |                           | \$0              |
| Feeder   #086 (4) 5" Emergency Empty PVC Conduit Spares for primary with pull string composite unit - Large Power | 0.00 lf  |                           | \$0              |
| Telcom Cable Overhead                                                                                             | 99 lf    | \$76.55 /lf               | \$7,579          |
| Duct Bank M (6) 2" Empty PVC Conduit with pull string composite unit - Large Power                                | 771 lf   | \$54.08 /lf               | \$41,698         |
| Site Duct Bank (2) 2" Empty PVC Conduit with pull string composite unit - Large Power                             | 339 lf   | \$18.00 /lf               | \$6,102          |
| Site Duct Bank (6) 2" Empty PVC Conduit with pull string composite unit - Large Power                             | 47 lf    | \$54.08 /lf               | \$2,542          |
| <b>D5022 MEDIUM VOLTAGE SWITCHGEAR AND PANELBOARD</b>                                                             |          | <b>\$0.00 / acre</b>      | <b>\$0</b>       |
| Generator by Utility Company                                                                                      | 1.00 ea  | \$0.00 /ea                | \$0              |
| <b>D5023 LARGE POWER &amp; DISTRIBUTION</b>                                                                       |          | <b>\$707.00 / acre</b>    | <b>\$42,420</b>  |
| 75 KVA NEMA 1 Transformer composite unit at Site                                                                  | 1.00 ea  | \$9,961.68 /ea            | \$9,962          |
| 75 kva and combined Panelboard for ev charging                                                                    | 3.00 ea  | \$3,500.00 /ea            | \$10,500         |
| 225 AMP 120/208 Panel board surface mounted composite unit at Site                                                | 1.00 ea  | \$3,989.84 /ea            | \$3,990          |
| 300 AMP 277/480 Panel board surface mounted composite unit Site                                                   | 1.00 ea  | \$5,556.76 /ea            | \$5,557          |
| 800 AMP 277/480 Distribution Panel board surface mounted composite unit - LPH in site lighting pedestal cabinet   | 1.00 ea  | \$12,411.87 /ea           | \$12,412         |
| <b>D5024 LARGE POWER FEEDER CONDUIT</b>                                                                           |          | <b>\$13,130.21 / acre</b> | <b>\$787,812</b> |
| 100 AMP PVC Composite feeders Copper - Large Power EV charging Station                                            | 839 lf   | \$102.06 /lf              | \$85,629         |

## SITEWORK [ CONTINUED ]

| DESCRIPTION                                                                                                        | QUANTITY   | UNIT COST                 | TOTAL COST         |
|--------------------------------------------------------------------------------------------------------------------|------------|---------------------------|--------------------|
| #343 125 AMP PVC Composite feeder aluminum - Large Power                                                           | 700 lf     | \$38.22 /lf               | \$26,756           |
| #345 300 AMP PVC Composite feeder aluminum - Large Power                                                           | 700 lf     | \$73.97 /lf               | \$51,776           |
| 250 AMP PVC Composite feeder copper - Large Power to sports field lighting                                         | 650 lf     | \$98.13 /lf               | \$63,787           |
| Feeder   #085 600 AMP PVC Composite feeder copper - Large Power                                                    | 220 lf     | \$243.95 /lf              | \$53,669           |
| #339 800 AMP PVC Composite feeder copper - Large Power                                                             | 60 lf      | \$283.47 /lf              | \$17,008           |
| 600 AMP PVC Composite feeder copper - Large Power Temp                                                             | 600 lf     | \$177.66 /lf              | \$106,594          |
| Feeder   #002 4000 AMP PVC Composite feeder copper - Large Power                                                   | 169 lf     | \$1,464.53 /lf            | \$247,506          |
| Feeder   #080 4000 AMP PVC Composite feeder copper - Large Power                                                   | 191 lf     | \$1,464.53 /lf            | \$279,726          |
| Reduce Secondary Lenth 4000 AMP PVC Composite feeder copper - Large Power per recon 05-08-2023                     | -100.00 lf | \$1,464.53 /lf            | (\$146,453)        |
| Site Duct Bank (1) 1" Empty PVC Conduit with pull string composite unit - Large Power                              | 115 lf     | \$15.77 /lf               | \$1,814            |
| <b>D5029 SMALL POWER DEVICES &amp; WIRING</b>                                                                      |            | <b>\$328.63 / acre</b>    | <b>\$19,718</b>    |
| Power to field Scoreboards                                                                                         | 2.00 gsf   | \$1,521.43 /gsf           | \$3,043            |
| 60 AMP PVC Composite feeder copper - Large Power for transh compactors                                             | 652 lf     | \$25.57 /lf               | \$16,675           |
| <b>D5049 SITE LIGHTING</b>                                                                                         |            | <b>\$265.32 / acre</b>    | <b>\$15,919</b>    |
| 30 AMP EMT Composite feeders copper - Large Power Site Wall Lighting                                               | 806 lf     | \$19.75 /lf               | \$15,919           |
| <b>D5040 LIGHTING</b>                                                                                              |            | <b>\$21,108.85 / acre</b> | <b>\$1,266,531</b> |
| <b>D5048 SPORTS LIGHTING</b>                                                                                       |            | <b>\$7,606.29 / acre</b>  | <b>\$456,378</b>   |
| Site Lighting Branch                                                                                               | 2,000 ea   | \$25.69 /ea               | \$51,378           |
| Sport Lighting S1 thru @4 for Football includes base install and rigging                                           | 4.00 ea    | \$100,000.00 /ea          | \$400,000          |
| Sprts Lighting Cabinet                                                                                             | 1.00 ea    | \$5,000.00 /ea            | \$5,000            |
| <b>D5049 SITE LIGHTING</b>                                                                                         |            | <b>\$13,502.56 / acre</b> | <b>\$810,154</b>   |
| 120 Votl Cirucit for all Site Pole may need small tranformer                                                       | 90 ea      | \$800.00 /ea              | \$72,000           |
| Ground Pole Base                                                                                                   | 112 ea     | \$499.22 /ea              | \$55,913           |
| Power to Digital Sign at entrance                                                                                  | 1.00 ea    | \$1,466.67 /ea            | \$1,467            |
| Sitel Lighting Pedistal Cabinet                                                                                    | 1.00 ea    | \$2,500.00 /ea            | \$2,500            |
| Sitel Lighting Pedistal Cabinet for digital sign out near street                                                   | 1.00 ea    | \$2,500.00 /ea            | \$2,500            |
| Sitel Lighting Pole Base                                                                                           | 112 ea     | \$993.66 /ea              | \$111,290          |
| Quazite Handhole Enclosure Composite Unit - Cover included                                                         | 132 ea     | \$918.52 /ea              | \$121,244          |
| 1" for EV chaging Pedstalls                                                                                        | 2,403 ea   | \$25.00 /ea               | \$60,075           |
| 2" PVC Gas Storage to building                                                                                     | 918 ea     | \$16.45 /ea               | \$15,103           |
| Site Branch to Digital Sign 2"                                                                                     | 918 ea     | \$14.77 /ea               | \$13,556           |
| Site Lighting Branch 1" for Sign Floor Light                                                                       | 23 ea      | \$14.77 /ea               | \$340              |
| Site Lighting Branch 2" branch                                                                                     | 8,873 ea   | \$14.77 /ea               | \$131,027          |
| Electrical Vehicle Charging Station Charging Station @ Site VE E09B CHARGING STATIONS FURNISHED BY OTHERS          | 0.00 ea    |                           | \$0                |
| Site Lighting - cantenary Lighting per linear foot 5 rows - VE-E-18 provisions for future only (savings ~\$11,300) | 1.00 ls    | \$6,121.62 /ls            | \$6,122            |

## SITWORK [ CONTINUED ]

| DESCRIPTION                                                                  | QUANTITY       | UNIT COST                  | TOTAL COST          |
|------------------------------------------------------------------------------|----------------|----------------------------|---------------------|
| EXW1 Light Fixture Exterior Wall Mounted Light Composite Unit                | 6.00 ea        | \$649.76 /ea               | \$3,899             |
| EXB1 Light Fixture Site Lit Bollard Composite Unit                           | 24 ea          | \$1,886.51 /ea             | \$45,276            |
| Site Lighting EXP3                                                           | 10 ea          | \$2,200.00 /ea             | \$22,000            |
| EXP1BC Light Fixture Site Pole Single Head Composite Unit                    | 2.00 ea        | \$2,017.98 /ea             | \$4,036             |
| Exp4 Light Fixture Site Pole Single Head Composite Unit                      | 2.00 ea        | \$2,017.98 /ea             | \$4,036             |
| Site Lighting EXF1                                                           | 18 ea          | \$1,600.00 /ea             | \$28,800            |
| Site Lighting EXP1                                                           | 40 ea          | \$2,017.98 /ea             | \$80,719            |
| Site Lighting EXP2                                                           | 14 ea          | \$2,017.98 /ea             | \$28,252            |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                        |                | <b>\$117.00 / acre</b>     | <b>\$7,020</b>      |
| <b>D5095 MISCELLANEOUS ELECTRICAL SYSTEMS</b>                                |                | <b>\$117.00 / acre</b>     | <b>\$7,020</b>      |
| Quad Shak Lighting Power and Teldata                                         | 1.00 ea        | \$7,020.00 /ea             | \$7,020             |
| <b>27 COMMUNICATIONS</b>                                                     | <b>60 acre</b> | <b>\$4,558.85 / acre</b>   | <b>\$273,531</b>    |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                   |                | <b>\$4,558.85 / acre</b>   | <b>\$273,531</b>    |
| <b>D6013 TEL/DATA SYSTEM</b>                                                 |                | <b>\$4,558.85 / acre</b>   | <b>\$273,531</b>    |
| Keep Existing Telcom Service Operation Allowance                             | 1.00 ea        | \$3,702.41 /ea             | \$3,702             |
| Telcom Utility Box                                                           | 6.00 ea        | \$7,933.73 /ea             | \$47,602            |
| (1) 1" Empty PVC Conduit with pull String composite unit with 2 Stand Fiber  | 439 lf         | \$20.00 /lf                | \$8,780             |
| (1) 2" Empty PVC Conduit with pull String composite unit with 2 Stand Fiber  | 494 lf         | \$28.00 /lf                | \$13,832            |
| (1) 4" Empty PVC Conduit with pull String composite unit with 12 Stand Fiber | 5,871 lf       | \$34.00 /lf                | \$199,614           |
| <b>28 ELECTRONIC SAFETY &amp; SECURITY</b>                                   | <b>60 acre</b> | <b>\$416.67 / acre</b>     | <b>\$25,000</b>     |
| <b>D7050 DETECTION &amp; ALARM</b>                                           |                | <b>\$416.67 / acre</b>     | <b>\$25,000</b>     |
| <b>D6017 SECURITY ACCESS CONTROL</b>                                         |                | <b>\$416.67 / acre</b>     | <b>\$25,000</b>     |
| Security Gate and Power added during Recon 12-20-2022                        | 1.00 ea        | \$25,000.00 /ea            | \$25,000            |
| <b>31 EARTHWORK</b>                                                          | <b>60 acre</b> | <b>\$227,136.40 / acre</b> | <b>\$13,628,184</b> |
| <b>G1010 SITE CLEARING</b>                                                   |                | <b>\$15,506.87 / acre</b>  | <b>\$930,412</b>    |
| <b>G1011 CLEARING &amp; GRUBBING</b>                                         |                | <b>\$15,506.87 / acre</b>  | <b>\$930,412</b>    |
| BP 31A - Bulk Site Clearing & Grubbing                                       | 35 acre        | \$5,600.00 /acre           | \$196,000           |
| BP 31A - Strip Forest Mat P1 - Offsite Disposal - P1                         | 10,000 cy      | \$42.00 /cy                | \$420,000           |
| BP 31A - Strip topsoil & screen & stockpile for re-use P1 - P2               | 8,274 cy       | \$38.00 /cy                | \$314,412           |
| <b>G1030 SITE ELEMENT RELOCATIONS</b>                                        |                | <b>\$146,026.75 / acre</b> | <b>\$8,761,605</b>  |
| <b>G1033 ROCK EXCAVATION</b>                                                 |                | <b>\$131,943.32 / acre</b> | <b>\$7,916,599</b>  |
| BP 31A - Mass Rock Blasting                                                  | 138,361 cy     | \$17.35 /cy                | \$2,400,563         |
| BP 31A - Mass Rock Excavation                                                | 138,361 cy     | \$13.00 /cy                | \$1,798,693         |
| BP 31A - Mass Rock Processing                                                | 138,361 cy     | \$11.00 /cy                | \$1,521,971         |
| BP 31A - ROCK EXCAVATION TO SUBSURFACE SYTEM #2                              | 5,327 cy       | \$36.00 /cy                | \$191,760           |
| BP 31A - Allow for additional material handling due to logistics             | 148,632 cy     | \$3.00 /cy                 | \$445,896           |
| BP 31A - Allow for Rock Scaling                                              | 1.00 ls        | \$154,300.00 /ls           | \$154,300           |
| BP 31A - TO 5' BELOW SLAB FOR OVERBLAST                                      | 16,667 cy      | \$35.00 /cy                | \$583,333           |

## SITEWORK [ CONTINUED ]

| DESCRIPTION                                                                               | QUANTITY       | UNIT COST                  | TOTAL COST          |
|-------------------------------------------------------------------------------------------|----------------|----------------------------|---------------------|
| BP 31A - Trench Rock Blasting                                                             | 10,001 cy      | \$55.00 /cy                | \$550,055           |
| BP 31A - Trench Rock Excavation                                                           | 10,001 cy      | \$15.00 /cy                | \$150,015           |
| BP 31A - Trench Rock Processing                                                           | 10,001 cy      | \$12.00 /cy                | \$120,012           |
| <b>G1034 FILL &amp; BORROW</b>                                                            |                | <b>\$10,101.47 / acre</b>  | <b>\$606,088</b>    |
| BP 31A - Fill to get to sub grade elev - phase 1 - from onsite processed rock             | 49,222 cy      | \$8.00 /cy                 | \$393,776           |
| BP 31A - Fill to get to sub grade elev - phase 2 - from onsite processed rock             | 26,539 cy      | \$8.00 /cy                 | \$212,312           |
| <b>G1035 TEMPORARY EROSION &amp; SEDIMENT CONTROL</b>                                     |                | <b>\$3,981.97 / acre</b>   | <b>\$238,918</b>    |
| BP 31A - Antitracking Pads                                                                | 6.00 ea        | \$5,000.00 /ea             | \$30,000            |
| BP 31A - Erosion Control Hay Bales / Silt Fence                                           | 8,377 lf       | \$9.00 /lf                 | \$75,393            |
| BP 31A - Erosion Control Blankets & Mats                                                  | 1.00 ls        | \$25,000.00 /ls            | \$25,000            |
| BP 31A - Erosion Control - CB Inlet Protection                                            | 149 ls         | \$225.00 /ls               | \$33,525            |
| BP 31A - Erosion Control - Maintain / remove                                              | 1.00 ls        | \$75,000.00 /ls            | \$75,000            |
| <b>G1070 SITE EARTHWORK</b>                                                               |                | <b>\$49,753.53 / acre</b>  | <b>\$2,985,212</b>  |
| <b>G1072 EXCAVATION &amp; FILL</b>                                                        |                | <b>\$49,753.53 / acre</b>  | <b>\$2,985,212</b>  |
| BP31A - Bulk Excavation Offsite Disposal - Fill (assumed clean, less than RCS1) - Phase 1 | 20,386 cy      | \$32.00 /cy                | \$652,352           |
| BP31A - Bulk Excavation Offsite Disposal - Fill (assumed clean, less than RCS1) - Phase 2 | 39,376 cy      | \$32.00 /cy                | \$1,260,032         |
| BP31A - Bulk Excavation Offsite Disposal - processed rock Phase 1 (sell)                  | 62,601 cy      | \$3.00 /cy                 | \$187,803           |
| BP31A - Excavate & Backfill for Site Improvements items (pads / stairs, etc)              | 20,000 cy      | \$32.00 /cy                | \$640,000           |
| BP31A - Rip Rap Slopes                                                                    | 3,267 cy       | \$75.00 /cy                | \$245,025           |
| <b>G2010 ROADWAYS</b>                                                                     |                | <b>\$3,934.61 / acre</b>   | <b>\$236,077</b>    |
| <b>G2011 ROADWAY PAVEMENT</b>                                                             |                | <b>\$3,934.61 / acre</b>   | <b>\$236,077</b>    |
| BP31A - Fine Grade Pavement Base                                                          | 316,791 sf     | \$0.35 /sf                 | \$110,877           |
| BP31A - Backfill Pavement Base Mat'l. - processed material                                | 15,650 cy      | \$8.00 /cy                 | \$125,200           |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                                             |                | <b>\$1,081.30 / acre</b>   | <b>\$64,878</b>     |
| <b>G2031 PEDESTRIAN PAVEMENT</b>                                                          |                | <b>\$1,081.30 / acre</b>   | <b>\$64,878</b>     |
| BP31A - Prepare & Compact Subbase                                                         | 78,756 sf      | \$0.50 /sf                 | \$39,378            |
| BP31A - Backfill Pavement Base Mat'l. - processed material                                | 2,550 cy       | \$10.00 /cy                | \$25,500            |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                                |                | <b>\$10,833.33 / acre</b>  | <b>\$650,000</b>    |
| <b>G2057 PLAYING FIELDS</b>                                                               |                | <b>\$10,833.33 / acre</b>  | <b>\$650,000</b>    |
| BP 31A - Prepare & Compact Subbase                                                        | 130,000 sf     | \$1.00 /sf                 | \$130,000           |
| BP 31A - Subgrade layer @ Natural Playing surfaces, FB & Track                            | 130,000 sf     | \$4.00 /sf                 | \$520,000           |
| BP 31A - Subgrade layer @ Synthetic Playing surfaces                                      | 0.00 sf        |                            | \$0                 |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                                           | <b>60 acre</b> | <b>\$167,555.05 / acre</b> | <b>\$10,053,303</b> |
| <b>G2010 ROADWAYS</b>                                                                     |                | <b>\$31,002.73 / acre</b>  | <b>\$1,860,164</b>  |
| <b>G2011 ROADWAY PAVEMENT</b>                                                             |                | <b>\$18,875.74 / acre</b>  | <b>\$1,132,545</b>  |
| BP 31A - Bituminious Paving - Parking Lot Pavement                                        | 16,957 sy      | \$28.00 /sy                | \$474,796           |
| BP 31A - Bituminious Paving - Roadway Pavement                                            | 17,073 sy      | \$28.00 /sy                | \$478,044           |
| BP 31A - Raised Crosswalks @ Bit Pavement                                                 | 208 sy         | \$30.00 /sy                | \$6,240             |

## SITEWORK [ CONTINUED ]

| DESCRIPTION                                                                | QUANTITY  | UNIT COST                 | TOTAL COST         |
|----------------------------------------------------------------------------|-----------|---------------------------|--------------------|
| Concrete Paving - 6" Vehicular                                             | 6,139 sf  | \$16.50 /sf               | \$101,294          |
| Concrete Paving - 6" Vehicular @walkway to lower sportsfields              | 4,374 sf  | \$16.50 /sf               | \$72,171           |
| <b>G2012 ROADWAY CURBS &amp; GUTTERS</b>                                   |           | <b>\$10,709.65 / acre</b> | <b>\$642,579</b>   |
| BP 31A - Granite Curbing - Vertical (Staight & Radius)                     | 10,994 lf | \$56.00 /lf               | \$615,664          |
| BP 31A - Bituminous Curbing (Cape Cod Berm)                                | 5,383 lf  | \$5.00 /lf                | \$26,915           |
| <b>G2013 MARKING &amp; SIGNAGE</b>                                         |           | <b>\$1,417.33 / acre</b>  | <b>\$85,040</b>    |
| Accessible Walkway Ramp                                                    | 1,008 sf  | \$5.00 /sf                | \$5,040            |
| Painted Lines - Misc. Striping - Lane SWL, Stop Lines, etc.                | 1.00 ls   | \$50,000.00 /ls           | \$50,000           |
| SITE SIGNAGE - ADDED PER RECON                                             | 1.00 ls   | \$30,000.00 /ls           | \$30,000           |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                              |           | <b>\$6,372.93 / acre</b>  | <b>\$382,376</b>   |
| <b>G2031 PEDESTRIAN PAVEMENT</b>                                           |           | <b>\$6,372.93 / acre</b>  | <b>\$382,376</b>   |
| BP 31A - Asphalt Walkway Paving                                            | 5,420 sy  | \$27.00 /sy               | \$146,340          |
| Concrete Pad - Egress Pinned to Bldg                                       | 126 sf    | \$15.00 /sf               | \$1,890            |
| Concrete Paving - Gray Std Finish                                          | 18,958 sf | \$12.00 /sf               | \$227,496          |
| Concrete Paving - Integral Color Exposed Aggregate                         | 0.00 sf   |                           | \$0                |
| Concrete Paving - Integral Color Exposed Aggregate - accent bands          | 0.00 sf   |                           | \$0                |
| Concrete Paving - Integral Color Exposed Aggregate - accent bands - etched | 0.00 sf   |                           | \$0                |
| Concrete Paving - Ramps                                                    | 324 sf    | \$15.00 /sf               | \$4,860            |
| Stone Dust Walk - stabilized                                               | 179 sf    | \$10.00 /sf               | \$1,790            |
| Unit Pavers - Granite / Precast                                            | 0.00 excl |                           | \$0                |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                 |           | <b>\$32,168.30 / acre</b> | <b>\$1,930,098</b> |
| <b>G2057 PLAYING FIELDS</b>                                                |           | <b>\$32,168.30 / acre</b> | <b>\$1,930,098</b> |
| Asphalt Surface w top coating / striping @ Tennis Courts                   | 0.00 alt  |                           | \$0                |
| Baseball / Softball / Soccer Fields- Engineered Infield Mix - add alt      | 0.00 sf   |                           | \$0                |
| Baseball Field - Base scope, seeded lawn                                   | 65,000 sf | \$1.00 /sf                | \$65,000           |
| Baseball Field - Natural Irrigated Baseball - Alt                          | 0.00 alt  |                           | \$0                |
| BB / Soccer Field - Base Scope - Seeded Lawn                               | 89,427 sf | \$1.00 /sf                | \$89,427           |
| BB / Soccer Field - Natural Irrigated Turf BB / Soccer Field - alt         | 0.00 alt  |                           | \$0                |
| FB Field Natural Turf FB Field                                             | 78,524 ls | \$4.00 /ls                | \$314,096          |
| FB Field Synthetic Turf FB Field - Alternate                               | 0.00 alt  |                           | \$0                |
| Poured in place Safety Surfacing                                           | 0.00 alt  |                           | \$0                |
| Resilient Track                                                            | 31,852 sf | \$25.00 /sf               | \$796,300          |
| Resilient Track D Zone (FB Endzone)                                        | 20,347 sf | \$25.00 /sf               | \$508,675          |
| Trench Drain at Inner track perimeter                                      | 1,305 lf  | \$120.00 /lf              | \$156,600          |
| <b>G2060 SITE DEVELOPMENT</b>                                              |           | <b>\$57,893.00 / acre</b> | <b>\$3,473,580</b> |
| <b>G2033 EXTERIOR STEPS &amp; RAMPS</b>                                    |           | <b>\$4,372.67 / acre</b>  | <b>\$262,360</b>   |
| Concrete Base for Site Entry Sign                                          | 1.00 ls   | \$10,000.00 /ls           | \$10,000           |
| Concrete Pad - FB Bleachers only (Baseball / Softball = add alt)           | 2,976 sf  | \$40.00 /sf               | \$119,040          |
| Concrete Pad - Generator                                                   | 733 sf    | \$40.00 /sf               | \$29,320           |
| Concrete Pad - Transformer                                                 | 500 sf    | \$40.00 /sf               | \$20,000           |
| Concrete Pad @ Team Bench W Overhead Shade                                 | 0.00 alt  |                           | \$0                |

## SITWORK [ CONTINUED ]

| DESCRIPTION                                                                                                    | QUANTITY  | UNIT COST                 | TOTAL COST         |
|----------------------------------------------------------------------------------------------------------------|-----------|---------------------------|--------------------|
| Concrete Stairs & Landings, pads @ egress                                                                      | 1,050 sf  | \$80.00 /sf               | \$84,000           |
| <b>G2052 RETAINING WALLS</b>                                                                                   |           | <b>\$6,889.17 / acre</b>  | <b>\$413,350</b>   |
| BP 31A - Retaining Walls Complete \$/lf - segmental                                                            | 492 lf    | \$350.00 /lf              | \$172,200          |
| Retaining Wall - Concrete (CIP) -BENCH SHELF AT CONTAINERS                                                     | 14 cy     | \$2,000.00 /cy            | \$28,000           |
| Retaining Wall - Concrete (CIP) - complete, footing & wall                                                     | 116 cy    | \$1,400.00 /cy            | \$162,400          |
| BP 31A - Retaining Walls - Crushed Stone Base                                                                  | 725 cy    | \$70.00 /cy               | \$50,750           |
| <b>G2059 OTHER SITE IMPROVEMENTS</b>                                                                           |           | <b>\$5,086.67 / acre</b>  | <b>\$305,200</b>   |
| Metal Guard Railing, Vehicular                                                                                 | 3,295 lf  | \$45.00 /lf               | \$148,275          |
| Guardrail, Integral to CIP Retaining Wall                                                                      | 88 lf     | \$150.00 /lf              | \$13,200           |
| Painted Steel Full Railing @ Concrete Ramp @ Vehicular Walkway                                                 | 423 lf    | \$150.00 /lf              | \$63,450           |
| Sand Pit w CIP 8" wall / curb                                                                                  | 89 sf     | \$75.00 /sf               | \$6,675            |
| Metal Pipe Bollards - Exterior                                                                                 | 53 ea     | \$1,200.00 /ea            | \$63,600           |
| Flagpoles w/ Base                                                                                              | 1.00 ls   | \$10,000.00 /ls           | \$10,000           |
| <b>G2061.4 SITE FURNISHINGS</b>                                                                                |           | <b>\$38,152.83 / acre</b> | <b>\$2,289,170</b> |
| Backless Wood Bench w Perforated Metal Skirting & LED Lightng                                                  | 31 lf     | \$2,000.00 /lf            | \$62,000           |
| Perforated Metal Panel, 6' x 11 lf                                                                             | 11 lf     | \$2,000.00 /lf            | \$22,000           |
| Pre-engineeered Boardwalk Ramp System                                                                          | 8,424 sf  | \$150.00 /sf              | \$1,263,600        |
| Pre-engineeered Boardwalk Stairs System                                                                        | 421 sf    | \$170.00 /sf              | \$71,570           |
| Pre-engineeered Boardwalk System - detail chenge from 60CD on railing                                          | 1.00 ls   | \$750,000.00 /ls          | \$750,000          |
| Wood Deck                                                                                                      | 404 sf    | \$125.00 /sf              | \$50,500           |
| Cafe Tables & Seats                                                                                            | 17 ea     | \$2,500.00 /ea            | \$42,500           |
| Recycling / Trash Receptacle                                                                                   | 2.00 ea   | \$1,500.00 /ea            | \$3,000            |
| Concession Table & Bench                                                                                       | 0.00 alt  |                           | \$0                |
| Gabion Fence Wall w Metal Signage                                                                              | 24 lf     | \$1,000.00 /lf            | \$24,000           |
| Gabion Seat Wall w Wood Top - Curved                                                                           | 42 lf     | \$750.00 /lf              | \$31,500           |
| Gabion Seat Wall w Wood Top - Straight                                                                         | 44 lf     | \$500.00 /lf              | \$22,000           |
| Gabion Seat Wall w Wood Top - VE / Make Add Alt                                                                | -1.00 ls  | \$53,500.00 /ls           | (\$53,500)         |
| Metal Shipping containers - excluded - still shown but previous VE / FFE                                       | 0.00 ea   |                           | \$0                |
| <b>G2062 FENCES &amp; GATES</b>                                                                                |           | <b>\$3,391.67 / acre</b>  | <b>\$203,500</b>   |
| Site Fencing - Ornamental - metal stair w integrated guardrail - NW roof                                       | 1.00 allw | \$5,000.00 /allw          | \$5,000            |
| Site Fencing - perforate metal screen panel - 8' ht (rooftop play area) - PER RECON, ADJUSTED TO STEEL PICKETT | 97 lf     | \$350.00 /lf              | \$33,950           |
| Vehicle Access Gates                                                                                           | 1.00 ls   | \$25,000.00 /ls           | \$25,000           |
| Site Fencing - 4'-0" high, Black Vinyl coated                                                                  | 2,498 lf  | \$40.00 /lf               | \$99,920           |
| Site Fencing - 6'-0" high, Black Vinyl coated                                                                  | 183 lf    | \$50.00 /lf               | \$9,150            |
| Site Fencing - 8'-0" high, Black Vinyl coated                                                                  | 281 lf    | \$60.00 /lf               | \$16,860           |
| Site Fencing - Horizontal Wood Slat 8'-0" high                                                                 | 27 lf     | \$150.00 /lf              | \$4,050            |
| Site Fencing - 10'-0" high, Black Vinyl coated                                                                 | 24 lf     | \$80.00 /lf               | \$1,920            |
| Site Gate - 4'-0" high                                                                                         | 10 ea     | \$250.00 /ea              | \$2,500            |
| Site Gate - 6'-0" high                                                                                         | 2.00 ea   | \$275.00 /ea              | \$550              |
| Site Gate - 8'-0" high                                                                                         | 10 ea     | \$375.00 /ea              | \$3,750            |
| Site Gate -10'-0" high                                                                                         | 2.00 ea   | \$425.00 /ea              | \$850              |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY   | UNIT COST                 | TOTAL COST         |
|-----------------------------------------------------------------------------|------------|---------------------------|--------------------|
| <b>G2080 LANDSCAPING</b>                                                    |            | <b>\$36,784.76 / acre</b> | <b>\$2,207,086</b> |
| <b>G2061.4 SITE FURNISHINGS</b>                                             |            | <b>\$3,387.50 / acre</b>  | <b>\$203,250</b>   |
| Seating Boulder - Furnish and Set, assume imported (ave weight > 2 tons ea) | 30 ea      | \$6,775.00 /ea            | \$203,250          |
| <b>G2081 PLANTING IRRIGATION</b>                                            |            | <b>\$3,319.01 / acre</b>  | <b>\$199,141</b>   |
| Irrigate natural turf baseball field                                        | 1.00 ls    | \$65,000.00 /ls           | \$65,000           |
| Irrigate natural turf football field                                        | 89,427 sf  | \$1.50 /sf                | \$134,141          |
| Planting Irrigation Complete - not at athletic fields - excluded            | 0.00 nic   |                           | \$0                |
| <b>G2082 TURF &amp; GRASSES</b>                                             |            | <b>\$24,714.33 / acre</b> | <b>\$1,482,860</b> |
| Topsoil / Loam                                                              | 2,000 cy   | \$38.00 /cy               | \$76,000           |
| Topsoil / Loam - From Stockpile - F&I                                       | 4,250 cy   | \$15.00 /cy               | \$63,750           |
| Topsoil / Loam - Off-Site - F&I                                             | 17,894 cy  | \$65.00 /cy               | \$1,163,110        |
| Hydroseeding (Includes Fine Grade)                                          | 300,000 sf | \$0.50 /sf                | \$150,000          |
| Wetland Replication Allowance                                               | 2,000 sf   | \$15.00 /sf               | \$30,000           |
| <b>G2083 PLANTS</b>                                                         |            | <b>\$5,363.92 / acre</b>  | <b>\$321,835</b>   |
| Groundcover - Pennsylvania Sedge - plugs                                    | 2,592 ea   | \$7.50 /ea                | \$19,440           |
| Shrubs - Gro-Low Fragrant Sumac - 1 gal                                     | 202 ea     | \$75.00 /ea               | \$15,150           |
| 01 - October Glory Red Maple - 3" - 3.5" cal                                | 3.00 ea    | \$1,550.00 /ea            | \$4,650            |
| 02 - Red Maple - 1" cal                                                     | 7.00 ea    | \$650.00 /ea              | \$4,550            |
| 03 - Sugar Maple - 2.5" cal                                                 | 3.00 ea    | \$1,000.00 /ea            | \$3,000            |
| 04 - Clump Paper Birch - 7-8' ht                                            | 7.00 ea    | \$750.00 /ea              | \$5,250            |
| 05 - Heritage Birch - 10-12' ht                                             | 6.00 ea    | \$750.00 /ea              | \$4,500            |
| 06 - Whitespire Birch - 12-14' ht                                           | 6.00 ea    | \$1,100.00 /ea            | \$6,600            |
| 07 - Renaissance Upright Paper Birch - 12' - 14'                            | 9.00 ea    | \$1,000.00 /ea            | \$9,000            |
| 08 - American Beech - 2.5" cal                                              | 5.00 ea    | \$1,000.00 /ea            | \$5,000            |
| 09 - Dawn Redwood - 3" cal                                                  | 6.00 ea    | \$1,200.00 /ea            | \$7,200            |
| 11 - Black Gum - 2.5" cal                                                   | 8.00 ea    | \$1,000.00 /ea            | \$8,000            |
| 11- White Oak - 1.5" cal                                                    | 8.00 ea    | \$650.00 /ea              | \$5,200            |
| 12 - Swamp White Oak - 3" cal                                               | 4.00 ea    | \$1,200.00 /ea            | \$4,800            |
| 13 - Burr Oak - 2-2.5" cal                                                  | 9.00 ea    | \$1,400.00 /ea            | \$12,600           |
| 14 - Red Oak - 2.5" - 3" cal                                                | 12 ea      | \$1,300.00 /ea            | \$15,600           |
| 15 - American Elm - 2.5-3" cal                                              | 17 ea      | \$1,300.00 /ea            | \$22,100           |
| 21 - Eastern Red Cedar - 7-8'                                               | 7.00 ea    | \$785.00 /ea              | \$5,495            |
| 22 - Pitch Pine - 6-7' ht                                                   | 7.00 ea    | \$900.00 /ea              | \$6,300            |
| 23 - White Pine - 8-10' ht                                                  | 15 ea      | \$950.00 /ea              | \$14,250           |
| 24 - White Pine - 5-6' ht                                                   | 6.00 ea    | \$675.00 /ea              | \$4,050            |
| 25 - Autumn Brilliance Serviceberry - 7-8' ht                               | 17 ea      | \$750.00 /ea              | \$12,750           |
| 26 - Donald Wyman Crabapple - 2"-2.5" cal                                   | 6.00 ea    | \$750.00 /ea              | \$4,500            |
| 27 - Autumn Flowering Cherry - 3" cal                                       | 1.00 ea    | \$1,400.00 /ea            | \$1,400            |
| 28 - Downy Serviceberry - 4.5-5' ht                                         | 6.00 ea    | \$575.00 /ea              | \$3,450            |
| 50 - Temporary Wetland Impacts                                              | 1.00 ls    | \$50,000.00 /ls           | \$50,000           |
| 60 - Invasive Planting Areas Plantings - #1 through #4                      | 280 ea     | \$150.00 /ea              | \$42,000           |
| Mulch                                                                       | 1.00 ls    | \$15,000.00 /ls           | \$15,000           |
| Stakes & Guying                                                             | 1.00 ls    | \$10,000.00 /ls           | \$10,000           |

**SITEWORK [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY       | UNIT COST                 | TOTAL COST         |
|-----------------------------------------------------------------------------|----------------|---------------------------|--------------------|
| Warranty / Maint                                                            | 0.00 incl      |                           | \$0                |
| <b>G5010 SITE COMMUNICATIONS SYSTEMS</b>                                    |                | <b>\$3,333.33 / acre</b>  | <b>\$200,000</b>   |
| <b>X9770 CONCEPTUAL BUDGET</b>                                              |                | <b>\$3,333.33 / acre</b>  | <b>\$200,000</b>   |
| BP 31A - Traffic Signal Work - allow moved to G40                           | 1.00 ls        |                           | \$200,000          |
| <b>33 UTILITIES</b>                                                         | <b>60 acre</b> | <b>\$92,798.15 / acre</b> | <b>\$5,567,889</b> |
| <b>G3010 WATER UTILITIES</b>                                                |                | <b>\$12,688.50 / acre</b> | <b>\$761,310</b>   |
| <b>G3011 SITE DOMESTIC WATER DISTRIBUTION</b>                               |                | <b>\$12,688.50 / acre</b> | <b>\$761,310</b>   |
| BP 31A - Excav / Bkfl / Install - 2" Copper Water Line                      | 72 lf          | \$75.00 /lf               | \$5,400            |
| BP 31A - Excav / Bkfl / Install - 4" DI Water Line                          | 236 lf         | \$85.00 /lf               | \$20,060           |
| BP 31A - Excav / Bkfl / Install - 6" DI run out to hydrant                  | 353 lf         | \$90.00 /lf               | \$31,770           |
| BP 31A - Excav / Bkfl / Install - 6" DI water service to bldg               | 52 lf          | \$90.00 /lf               | \$4,680            |
| BP 31A - Excav / Bkfl / Install - 8" DICL Water Line - fire service to bldg | 190 lf         | \$100.00 /lf              | \$19,000           |
| BP 31A - Excav / Bkfl / Install - 8" DICL Water Line - loop                 | 5,954 lf       | \$100.00 /lf              | \$595,400          |
| BP 31A - Excav / Bkfl GAS PIPING - (INSTALL BY UTILITIES                    | 1,500 lf       | \$15.00 /lf               | \$22,500           |
| BP 31A - Tap Existing Water Main                                            | 3.00 cond      | \$10,000.00 /cond         | \$30,000           |
| BP 31A - Test / Flush-out                                                   | 1.00 ls        | \$5,000.00 /ls            | \$5,000            |
| BP 31A - Fire Hydrants                                                      | 11 ea          | \$2,500.00 /ea            | \$27,500           |
| <b>G3020 SANITARY SEWERAGE UTILITIES</b>                                    |                | <b>\$9,450.42 / acre</b>  | <b>\$567,025</b>   |
| <b>G3020 SANITARY SEWERAGE UTILITIES</b>                                    |                | <b>\$9,450.42 / acre</b>  | <b>\$567,025</b>   |
| BP 31A - Relining existing sewer (videotape by others to confirm need)      | 0.00 nic       |                           | \$0                |
| BP 31A - Sanitary Sewerage Piping, PVC, New 4" PVC                          | 87 lf          | \$50.00 /lf               | \$4,350            |
| BP 31A - Sanitary Sewerage Piping, PVC, New 4" PVC Vent pipe                | 145 lf         | \$50.00 /lf               | \$7,250            |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" Cast Iron                    | 174 lf         | \$90.00 /lf               | \$15,660           |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" PVC                          | 949 lf         | \$65.00 /lf               | \$61,685           |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" PVC, Forced Main             | 0.00 nic       |                           | \$0                |
| BP 31A - Sanitary Sewerage Piping, PVC, New 8"                              | 3,144 lf       | \$70.00 /lf               | \$220,080          |
| BP 31A - Sanitary Sewerage Pump Station                                     | 0.00 nic       |                           | \$0                |
| BP 31A - Oil/ Gas Separator                                                 | 3.00 ea        | \$5,000.00 /ea            | \$15,000           |
| BP 31A - Sanitary Manhole                                                   | 39 ea          | \$4,500.00 /ea            | \$175,500          |
| BP 31A - Tie-in to Existing Manholes / Pipe                                 | 1.00 cond      | \$10,000.00 /cond         | \$10,000           |
| BP 31A - Grease Trap - Installed - 1,000 gal                                | 1.00 ea        | \$7,500.00 /ea            | \$7,500            |
| BP 31A - Grease Trap - Installed - 10,000 gal                               | 1.00 ea        | \$50,000.00 /ea           | \$50,000           |
| <b>G3030 STORM DRAINAGE UTILITIES</b>                                       |                | <b>\$56,188.98 / acre</b> | <b>\$3,371,339</b> |
| <b>G3032 STORM DRAINAGE PIPING</b>                                          |                | <b>\$16,406.58 / acre</b> | <b>\$984,395</b>   |
| BP 31A - Excav / Bkfl / Install - 06" CPP Storm Drainage                    | 345 lf         | \$55.00 /lf               | \$18,975           |
| BP 31A - Excav / Bkfl / Install - 06" CPP Storm Drainage , underdrain       | 940 lf         | \$55.00 /lf               | \$51,700           |
| BP 31A - Excav / Bkfl / Install - 08" CPP Storm Drainage                    | 237 lf         | \$65.00 /lf               | \$15,405           |
| BP 31A - Excav / Bkfl / Install - 10" CPP Storm Drainage                    | 164 lf         | \$68.00 /lf               | \$11,152           |
| BP 31A - Excav / Bkfl / Install - 12" CPP Storm Drainage                    | 7,844 lf       | \$72.00 /lf               | \$564,768          |

## SITework [ CONTINUED ]

| DESCRIPTION                                                                            | QUANTITY  | UNIT COST                  | TOTAL COST          |
|----------------------------------------------------------------------------------------|-----------|----------------------------|---------------------|
| BP 31A - Excav / Bkfl / Install - 12" CPP Storm Drainage, perforated                   | 458 lf    | \$75.00 /lf                | \$34,350            |
| BP 31A - Excav / Bkfl / Install - 15" CPP Storm Drainage                               | 213 lf    | \$90.00 /lf                | \$19,170            |
| BP 31A - Excav / Bkfl / Install - 18" CPP Storm Drainage                               | 971 lf    | \$110.00 /lf               | \$106,810           |
| BP 31A - Excav / Bkfl / Install - 24" CPP Storm Drainage                               | 1,112 lf  | \$120.00 /lf               | \$133,440           |
| BP 31A - Excav / Bkfl / Install - 30" CPP Storm Drainage                               | 75 lf     | \$130.00 /lf               | \$9,750             |
| BP 31A - Excav / Bkfl / Install - 36" CPP Storm Drainage                               | 0.00 nic  |                            | \$0                 |
| BP 31A - Trench Drain                                                                  | 151 lf    | \$125.00 /lf               | \$18,875            |
| <b>G3033 STORM SEWER STRUCTURES</b>                                                    |           | <b>\$15,126.67 / acre</b>  | <b>\$907,600</b>    |
| BP 31A - Storm Septors Water Quality Unit - Installed (WQS & WQI)                      | 18 ea     | \$8,000.00 /ea             | \$144,000           |
| BP 31A - Precast Storm Manholes 4'- 6" - Installed                                     | 78 ea     | \$4,500.00 /ea             | \$351,000           |
| BP 31A - Precast Culvert - installed                                                   | 1.00 ls   | \$60,000.00 /ls            | \$60,000            |
| BP 31A - Precast Storm Catch Basins - Installed                                        | 70 ea     | \$4,000.00 /ea             | \$280,000           |
| BP 31A - Storm Structures - Connect new pipe to Existing                               | 2.00 ea   | \$5,000.00 /ea             | \$10,000            |
| BP 31A - Precast Storm Oil/Water Separator Tank - Installed (OCS)                      | 6.00 ea   | \$4,200.00 /ea             | \$25,200            |
| BP 31A - Area Drains - Installed                                                       | 17 ea     | \$2,200.00 /ea             | \$37,400            |
| <b>G3036.4 SITE SUBDRAINAGE</b>                                                        |           | <b>\$1,666.67 / acre</b>   | <b>\$100,000</b>    |
| BP 31A - Maintain Groundwater System Operation through construction (temp swales, etc) | 1.00 allw | \$100,000.00 /allw         | \$100,000           |
| <b>G3037 STORM DRAINAGE PONDS &amp; RESERVOIRS</b>                                     |           | <b>\$22,989.07 / acre</b>  | <b>\$1,379,344</b>  |
| BP 31A - Underground Storm Water Retention System - #1                                 | 11,440 sf | \$32.00 /sf                | \$366,080           |
| BP 31A - Underground Storm Water Retention System - #2                                 | 14,063 sf | \$32.00 /sf                | \$450,016           |
| BP 31A - Underground Storm Water Retention System - #3                                 | 12,665 sf | \$32.00 /sf                | \$405,280           |
| BP 31A - Underground Storm Water Retention System - #4                                 | 3,921 sf  | \$32.00 /sf                | \$125,472           |
| BP 31A - Underground Storm Water Retention System - #5                                 | 703 sf    | \$32.00 /sf                | \$22,496            |
| BP 31A - Flared End / Swale                                                            | 4.00 cond | \$2,000.00 /cond           | \$8,000             |
| BP 31A - Headwall                                                                      | 1.00 ea   | \$2,000.00 /ea             | \$2,000             |
| <b>G3060 SITE FUEL DISTRIBUTION</b>                                                    |           | <b>\$0.00 / acre</b>       | <b>\$0</b>          |
| <b>G3066.2 GAS DISTRIBUTION PIPING (NATURAL &amp; PROPANE)</b>                         |           | <b>\$0.00 / acre</b>       | <b>\$0</b>          |
| BP 31A - Excav / Bkfl / Install - 6" Natural Gas Line                                  | 0.00 lf   |                            | \$0                 |
| <b>G4020 SITE ELECTRICAL</b>                                                           |           | <b>\$14,470.25 / acre</b>  | <b>\$868,215</b>    |
| <b>G4025 DUCTBANKS, MANHOLES, &amp; HANDHOLES</b>                                      |           | <b>\$14,470.25 / acre</b>  | <b>\$868,215</b>    |
| BP 31A - Exavate / Backfill / Install Elec MH                                          | 14 ea     | \$7,500.00 /ea             | \$105,000           |
| BP 31A - Excavate / Backfill / Concrete Encasement                                     | 4,271 lf  | \$75.00 /lf                | \$320,325           |
| BP 31A - Excavate / Backfill / Install- Precast Light pole / Bollard Base              | 107 ea    | \$1,500.00 /ea             | \$160,500           |
| BP 31A - Excavate / Backfill site lighting conduit                                     | 9,413 lf  | \$30.00 /lf                | \$282,390           |
| <b>TOTAL SITework</b>                                                                  |           | <b>\$582,803.05 / acre</b> | <b>\$34,968,183</b> |

## DEMO & ABATEMENT

| DESCRIPTION                                                | QUANTITY    | UNIT COST                  | TOTAL COST         |
|------------------------------------------------------------|-------------|----------------------------|--------------------|
| <b>02 EXISTING CONDITIONS</b>                              | <b>0 SF</b> | <b>\$5,325,270.00 / SF</b> | <b>\$5,325,270</b> |
| <b>F2010 HAZARDOUS MATERIALS REMEDIATION</b>               |             | <b>\$2,281,101.00 / SF</b> | <b>\$2,281,101</b> |
| <b>F2019 OTHER HAZARDOUS SELECTIVE BUILDING DEMOLITION</b> |             | <b>\$2,281,101.00 / SF</b> | <b>\$2,281,101</b> |
| Hazardous Materials Abatement                              | 1.00 ls     | \$2,281,101.00 /ls         | \$2,281,101        |
| <b>F3010 STRUCTURE DEMOLITION</b>                          |             | <b>\$3,044,169.00 / SF</b> | <b>\$3,044,169</b> |
| <b>F3011 BUILDING DEMOLITION</b>                           |             | <b>\$3,044,169.00 / SF</b> | <b>\$3,044,169</b> |
| Demolish Existing School Building                          | 239,144 sf  | \$12.73 /sf                | \$3,044,169        |
| <b>TOTAL DEMO &amp; ABATEMENT</b>                          |             | <b>\$5,325,270.00 / SF</b> | <b>\$5,325,270</b> |

**6C.2.3 – 03**

**ALTERNATES**

**COST ESTIMATE  
CM-R**

# Northeast Metropolitan Vocational High School



## 90% CD Estimate - Alternates List

5/19/2023

|              |            |                                                                                    |                                    |                                                                                                                                                                                                                      |                  |                 |          |
|--------------|------------|------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|----------|
|              | <b>A</b>   | <b>Construction Budget</b>                                                         | \$ 249,500,000                     | Includes \$5.25 mil grant                                                                                                                                                                                            |                  |                 |          |
|              | <b>B</b>   | <b>Current Estimate</b>                                                            | \$ 248,934,145                     | Reconciled 90% CD Estimate Dated 5-19-23                                                                                                                                                                             |                  |                 |          |
|              | <b>C</b>   | <b>Budget Surplus</b>                                                              | \$ 565,855                         | 0.23%                                                                                                                                                                                                                |                  |                 |          |
|              | <b>D</b>   | <b>Total Alternates (Mark-up included on each alternate below)</b>                 | \$ 9,610,709                       |                                                                                                                                                                                                                      |                  |                 |          |
| <b>Alt #</b> | <b>CSI</b> | <b>Description</b>                                                                 | <b>Estimated Cost Incl Mark-up</b> | <b>Comments</b>                                                                                                                                                                                                      | <b>RLB Value</b> | <b>Variance</b> | <b>%</b> |
| 1            | Multiple   | Add Locker Room Building (6,249 GSF)                                               | \$3,529,390                        | Includes reduction in engineered ramp                                                                                                                                                                                | \$3,361,548      | \$167,842       | 4.99%    |
| 2            | 012300     | Additional Seating Capacity at Bleachers                                           | \$330,000                          | 500 IS BASE, BUMP UP TO 1,000 SEATS                                                                                                                                                                                  | \$344,819        | (\$14,819)      | -4.30%   |
| 3            | Multiple   | Add Concessions / Toilet Building (Increase fixture count, add 10% cost OME)       | \$1,426,129                        | Acceptance of Alt #2 will increase toilet fixture count here, design pending                                                                                                                                         | \$1,331,582      | \$94,547        | 7.10%    |
| 4            | 320000     | Add Irrigated Natural Turf Softball Field (Base Condition is Seeded Lawn)          | \$818,903                          | Alternate includes field equipment / netting / backstop / dugout / shade structures                                                                                                                                  | \$810,462        | \$8,441         | 1.04%    |
| 5            | 320000     | Add Irrigated Multipurpose Soccer / Softball Field (Base Condition is Seeded Lawn) | \$1,184,827                        | Alternate includes field equipment / netting / backstop / dugout / shade structures                                                                                                                                  | \$1,184,585      | \$242           | 0.02%    |
| 6            | Multiple   | Maintenance Building - add back into scope (not student built)                     | \$2,321,460                        | Pre-engineered metal building on CMU base - design pending Pad prep and concrete foundation included in base estimate, utilities to building and building above pad not included and part of this alternate estimate |                  | \$2,321,460     | #DIV/0!  |
|              |            | <b>Totals</b>                                                                      | <b>\$9,610,709</b>                 |                                                                                                                                                                                                                      |                  |                 |          |

| VALUE ANALYSIS LOG, COST TREND LOG |                                                                                       |          |           |                   |                   |
|------------------------------------|---------------------------------------------------------------------------------------|----------|-----------|-------------------|-------------------|
| #VALUE!                            |                                                                                       |          |           |                   |                   |
| Alternates Detail                  |                                                                                       |          |           |                   |                   |
|                                    |                                                                                       | QTY      | UM        | Unit \$           | \$                |
| <b>1</b>                           | <b>Add Locker Room Building (6,249 GSF)</b>                                           |          |           |                   |                   |
| <b>032100.0580</b>                 | <b>Cast in Place Concrete (Per average of low 2 bids 03A)</b>                         | <b>1</b> | <b>ls</b> | <b>535,500.00</b> | <b>\$ 535,500</b> |
| 042200.0040                        | Interior CMU - 8"                                                                     | 8,121    | sf        | 40.00             | \$ 324,845        |
| 042200.0040                        | Interior CMU - 8" (Elevator Shaft)                                                    | 1,403    | sf        | 42.00             | \$ 58,907         |
| 042200.0180                        | Exterior CMU - CMU Veneer                                                             | 2,775    | sf        | 45.00             | \$ 124,875        |
| 042200.0250                        | Exterior Wall Backup Wall CMU - Backup Wall Assembly (8" CMU, Insul, AVB, NO INT GWB) | 3,400    | sf        | 42.00             | \$ 142,800        |
| <b>051200.0120</b>                 | <b>Structural Steel Framing, Decking per low bid 05A</b>                              | <b>1</b> | <b>ls</b> | <b>250,000.00</b> | <b>\$ 250,000</b> |
| 055000.0110                        | Support Steel - Interior Rolling Door/Grille Supports                                 | 1        | ls        | 10,000.00         | \$ 10,000         |
| 055000.0110                        | Support Steel - Misc Supports                                                         | 1        | ls        | 3,500.00          | \$ 3,500          |
| 055200.0060                        | Railing   Exterior Guardrail at Locker Building Ramp/Steps                            | 340      | lf        | 225.00            | \$ 76,500         |
| 061010.0010                        | Rough Carpentry Roofing                                                               | 3,000    | sf        | 1.50              | \$ 4,500          |
| 061010.0030                        | Interior Rough Carpentry                                                              | 1,263    | sf        | 2.00              | \$ 2,526          |
| 064200.0010                        | Interior Misc. Millwork not shown                                                     | 1,263    | sf        | 2.00              | \$ 2,526          |
| 066100.0020                        | Interior Window Sills @ Exterior - Solid Surface                                      | 130      | lf        | 70.00             | \$ 9,080          |
| 071100.0010                        | Damproofing - Foundation Walls                                                        | 450      | sf        | 6.00              | \$ 2,700          |
| 071100.0010                        | Waterproofing - Foundation Walls @ Elevator Pit                                       | 3,400    | sf        | 15.00             | \$ 51,000         |
| 072100.0010                        | Rigid Insulation @ Fndn. Walls                                                        | 3,800    | sf        | 4.50              | \$ 17,100         |
| 072100.0020                        | Rigid Insulation @ S.O.G.                                                             | 3,000    | sf        | 4.50              | \$ 13,500         |
| 072200.0020                        | Tapered Roof Insulation - Premium, assume not required                                | -        | nic       | 3.50              | \$ -              |
| 074600.0010                        | Metal Panel   Flat-Lock Metal Tiles over 9/16" Galvanized Utility Deck                | 625      | sf        | 130.00            | \$ 81,250         |
| 074600.0128                        | Soffits                                                                               | 85       | sf        | 125.00            | \$ 10,625         |
| 075100.0030                        | Pre-Vegetated Roof Garden System per A3-2-13                                          | 1,950    | sf        | 30.00             | \$ 58,500         |
| 075300.0013                        | Roof System PVC Membrane w/ 6" Insulation                                             | 3,000    | sf        | 30.00             | \$ 90,000         |
| 077100.0020                        | Metal Coping/Roof Edge                                                                | 310      | lf        | 60.00             | \$ 18,600         |
| 077100.0060                        | Gutters                                                                               | 122      | lf        | 20.00             | \$ 2,448          |
| 077100.0070                        | Downspouts, not shown assume required                                                 | 29       | lf        | 15.00             | \$ 440            |
| 077200.0020                        | Roof Access Hatch, assume required                                                    | 1        | ea        | 10,000.00         | \$ 10,000         |
| 078100.0010                        | Cementitious Spray Fireproofing (Beams & Columns)                                     | 3,000    | sf        | 3.50              | \$ 10,500         |
| 078100.0040                        | Misc. Patching of Fireproofing                                                        | 1        | ls        | 5,000.00          | \$ 5,000          |
| 078400.0010                        | Firestopping / Safing @ Building Perimeter \$/lf                                      | -        | lf        | 7.60              | \$ -              |
| 079200.0250                        | Misc. Interior Caulking - General                                                     | 1,263    | sf        | 0.76              | \$ 960            |
| 081100.0070                        | Install   Interior Doors and Frames                                                   | 18       | leaf      | 270.00            | \$ 4,860          |
| 081100.0190                        | Glass & Alum Doors - Double Exterior - Incl. Door, Frame, and Hardware                | 1        | ea        | 8,800.00          | \$ 8,800          |
| 081100.0190                        | Glass & Alum Doors - Single Exterior - Incl. Door, Frame, and Hardware                | 2        | ea        | 4,400.00          | \$ 8,800          |
| 081100.0300                        | Frame   Hollow Metal - Interior - Single                                              | 14       | ea        | 450.00            | \$ 6,300          |
| 081100.0320                        | Frame   Hollow Metal - Interior - Double                                              | 2        | ea        | 500.00            | \$ 1,000          |
| 081400.0150                        | Door   Hollow Metal Door - Interior - Single                                          | 14       | leaf      | 510.00            | \$ 7,140          |
| 081400.0160                        | Door   Hollow Metal Door - Interior - Double                                          | 2        | pair      | 1,020.00          | \$ 2,040          |
| 083300.0010                        | Door   Insulated Overhead Coiling Door, Motor Operated, 3 each                        | 295      | sf        | 55.00             | \$ 16,225         |
| 084100.0018                        | Storefront   Insulating Glass in Aluminum Storefront System                           | 1,030    | sf        | 120.00            | \$ 123,600        |
| 084400.0032                        | Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System           | 250      | sf        | 150.00            | \$ 37,500         |
| 092100.0395                        | GWB   GWB Ceiling, Typical                                                            | 4,500    | sf        | 15.00             | \$ 67,500         |
| 093100.0010                        | Ceramic Wall Tile                                                                     | 1,275    | sf        | 28.00             | \$ 35,700         |
| 093100.0010                        | Ceramic Tile Base                                                                     | 399      | lf        | 24.00             | \$ 9,584          |
| 093100.0050                        | Ceramic Floor Tile                                                                    | 584      | sf        | 25.00             | \$ 14,601         |
| 093100.0500                        | Stone Thresholds at wet rooms                                                         | 5        | sf        | 100.00            | \$ 500            |
| 096700.0020                        | Epoxy Flooring - Poured                                                               | 5,500    | sf        | 16.50             | \$ 90,750         |
| 099100.0050                        | Paint Exterior - Doors                                                                | 3        | ea        | 125.00            | \$ 375            |
| 099100.0110                        | Hardware   Interior Door Hardware Per Leaf                                            | 18       | leaf      | 500.00            | \$ 9,000          |
| 099100.0110                        | Paint   Paint Interior Doors                                                          | 18       | leaf      | 115.00            | \$ 2,070          |
| 099100.0110                        | Paint Interior - Doors                                                                | 10       | ea        | 100.00            | \$ 1,000          |
| 099100.0160                        | Paint Interior Walls - Epoxy                                                          | 10,513   | sf.       | 2.90              | \$ 30,488         |
| 099100.0160                        | Paint Interior Walls - Epoxy                                                          | 868      | sf.       | 2.90              | \$ 2,516          |
| 099100.0220                        | Misc. Interior Painting                                                               | 1        | allw      | 5,000.00          | \$ 5,000          |
| 099100.0310                        | Paint   Painted Interior GWB - Typical Ceilings - Latex                               | 4,500    | sf        | 1.00              | \$ 4,500          |
| 099100.0340                        | Paint   Exposed Painted Structural Steel & Metal Deck                                 | 2,158    | sf        | 3.50              | \$ 7,555          |
| 105100.0080                        | Locker Benches                                                                        | 45       | lf        | 65.00             | \$ 2,925          |
| 105600.0020                        | Storage Wall Shelving - Metal (In F&E Estimate)                                       | -        | nic       | -                 | \$ -              |
| 142100.0020                        | Elevator incl cab finishes                                                            | 2        | stop      | 115,000.00        | \$ 230,000        |
| 211300.0040                        | Wet Sprinkler System - excluded                                                       | -        | sf        | 5.50              | \$ -              |
| 220500.0260                        | Admin & Expenses                                                                      | 6,249    | sf        | 2.00              | \$ 12,498         |
| 221100.0070                        | Water Meter 4"                                                                        | 1        | ea        | 3,000.00          | \$ 3,000          |
| 221100.0150                        | Domestic Hot & Cold Water Piping                                                      | 400      | lf        | 48.00             | \$ 19,200         |
| 221100.0160                        | Insulation                                                                            | 400      | lf        | 12.00             | \$ 4,800          |

| VALUE ANALYSIS LOG, COST TREND LOG |                                                                                                          |       |     |           |           |
|------------------------------------|----------------------------------------------------------------------------------------------------------|-------|-----|-----------|-----------|
| #VALUE!                            |                                                                                                          |       |     |           |           |
| Alternates Detail                  |                                                                                                          |       |     |           |           |
|                                    |                                                                                                          | QTY   | UM  | Unit \$   | \$        |
| 221100.0160                        | Valves & Accessories                                                                                     | 1     | ls  | 1,000.00  | \$ 1,000  |
| 221100.0180                        | Circulating Pump - DHWH                                                                                  | 1     | ea  | 800.00    | \$ 800    |
| 221100.0560                        | Thermostatic Mixing Valve, 2"                                                                            | 1     | ea  | 2,500.00  | \$ 2,500  |
| 221100.0750                        | Backflow Preventer (RP) 4"                                                                               | 1     | ea  | 5,000.00  | \$ 5,000  |
| 221300.0540                        | Floor Drain W/Trap                                                                                       | 6     | ea  | 950.00    | \$ 5,700  |
| 221300.0540                        | Trench Drains                                                                                            | 2     | ea  | 1,000.00  | \$ 2,000  |
| 221300.0920                        | Sanitary Waste & Vent Piping - UG & AG                                                                   | 450   | lf  | 60.00     | \$ 27,000 |
| 221300.0920                        | Storm Drainage Piping - UG & AG                                                                          | 250   | lf  | 105.00    | \$ 26,250 |
| 221400.0230                        | Roof Drains                                                                                              | 3     | ea  | 1,365.00  | \$ 4,095  |
| 221400.0440                        | Elevator Sump Pump                                                                                       | 1     | ea  | 2,000.00  | \$ 2,000  |
| 221400.0440                        | Gas / Oil Interceptor                                                                                    | 1     | ea  | 7,500.00  | \$ 7,500  |
| 221400.0440                        | Oil Interceptor                                                                                          | 1     | ea  | 4,000.00  | \$ 4,000  |
| 223300.0010                        | Electric Water Heater - 60 KW                                                                            | 1     | ea  | 7,000.00  | \$ 7,000  |
| 224200.0140                        | Water Closet - Wall Hung                                                                                 | 6     | ea  | 2,469.50  | \$ 14,817 |
| 224200.0300                        | Lavatory - Wall                                                                                          | 6     | ea  | 1,573.00  | \$ 9,438  |
| 224200.0420                        | Mop Sink                                                                                                 | 1     | ea  | 1,815.00  | \$ 1,815  |
| 224200.0510                        | Drinking Foutain - Bi-Level Electric                                                                     | 2     | ea  | 4,500.00  | \$ 9,000  |
| 224200.0640                        | Shower - (Trim & Drain)                                                                                  | 5     | ea  | 1,688.50  | \$ 8,443  |
| 224200.0760                        | Hose Bibb                                                                                                | 6     | ea  | 187.00    | \$ 1,122  |
| 224200.0760                        | Wall Hydrant                                                                                             | 1     | ea  | 357.50    | \$ 358    |
| 230100.0040                        | SM Coordination & Material Handling                                                                      | 1     | ls  | 2,500.00  | \$ 2,500  |
| 230100.0260                        | Rigging and Hoisting                                                                                     | 1     | ls  | 5,000.00  | \$ 5,000  |
| 230100.0320                        | Project Expenses and Commissioning                                                                       | 1     | ls  | 9,175.00  | \$ 9,175  |
| 230900.0000                        | ATC - BMS                                                                                                | 1     | ls  | 16,250.00 | \$ 16,250 |
| 230900.0000                        | ATC - BMS CO2 Monitoring                                                                                 | 1     | ls  | 2,500.00  | \$ 2,500  |
| 232100.0370                        | Expansion Tank                                                                                           | 1     | ea  | 900.00    | \$ 900    |
| 232200.0000                        | Condensate Drain Piping & Insulation                                                                     | 250   | lf  | 51.75     | \$ 12,938 |
| 232200.0000                        | Condensate Drain Pumps                                                                                   | 1     | ea  | 413.47    | \$ 413    |
| 232300.0110                        | Split System Piping - Line Sets                                                                          | 1     | ea  | 5,500.00  | \$ 5,500  |
| 232300.0110                        | VRF Piping                                                                                               | 3,095 | sf  | 8.50      | \$ 26,308 |
| 233100.0020                        | Ductwork - Galvanized                                                                                    | 3,250 | lb  | 14.88     | \$ 48,352 |
| 233300.0000                        | Air Duct Accessories                                                                                     | 1     | ls  | 4,835.00  | \$ 4,835  |
| 233500.0020                        | ERU-6                                                                                                    | 1     | ea  | 20,436.00 | \$ 20,436 |
| 233700.0500                        | RGDs and Vents                                                                                           | 20    | ea  | 301.25    | \$ 6,025  |
| 237400.0010                        | Split Systems - 3T Heat Pump                                                                             | 1     | ea  | 9,000.00  | \$ 9,000  |
| 238100.0045                        | VRF Equipment -18T                                                                                       | 1     | ls  | 88,000.00 | \$ 88,000 |
| 238100.0055                        | VRF Fan Coil Units Install                                                                               | 7     | ea  | 2,436.00  | \$ 17,052 |
| 238100.0055                        | VRF-VCU Condenser Install                                                                                | 2     | ea  | 1,318.00  | \$ 2,636  |
| 238200.0010                        | Unit Heater - Elec                                                                                       | 2     | ea  | 1,434.00  | \$ 2,868  |
| 238200.0230                        | Cabinet Unit Heater (ceiling)                                                                            | 9     | ea  | 3,200.00  | \$ 28,800 |
| 239200.0100                        | Testing & Balancing                                                                                      | 6,249 | sf  | 0.85      | \$ 5,312  |
| 260500.00220                       | Mis Expenses                                                                                             | 6,249 | gsf | 1.75      | \$ 10,936 |
| 260500.00280                       | Temp Lighting and Power                                                                                  | 6,249 | gsf | 0.81      | \$ 5,062  |
| 260500.03410                       | Small Power Devices and Wiring                                                                           | 6,249 | gsf | 2.95      | \$ 18,435 |
| 260500.05030                       | Radio Master box                                                                                         | 1     | ea  | 9,007.46  | \$ 9,007  |
| 260500.05110                       | E3EQ   AC 30A composite unit connection Mechanical Schedule in feeder                                    | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | E3EQ   ACCU 30A composite unit connection Mechanical Schedule in feeder                                  | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | E3EQ   DWP with VFD 30A composite unit on drawings not on riser includes feeder                          | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | E3EQ   ERV-1 with VFD 15 A composite unit connection only off riser                                      | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | EUH 30 A composite unit connection and Feeder                                                            | 7     | ea  | 448.22    | \$ 3,138  |
| 260500.22370                       | Single pole switch composite unit                                                                        | 12    | ea  | 77.52     | \$ 930    |
| 260519.00010                       | 20 AMP EMT Composite feeders copper - Lighting Branch                                                    | 1,000 | lf  | 9.53      | \$ 9,532  |
| 260519.00010                       | 20 AMP EMT Composite feeders copper - Lighting Control Branch                                            | 360   | lf  | 8.78      | \$ 3,160  |
| 260519.02540                       | 1200 AMP PVC Composite feeder copper - Large Power                                                       | 85    | lf  | 485.00    | \$ 41,225 |
| 260519.02620                       | (4) 4" Empty PVC Conduit with pull String composite unit - Large Power                                   | 180   | lf  | 158.00    | \$ 28,440 |
| 260526.00690                       | Grounding                                                                                                | 6,249 | gsf | 0.25      | \$ 1,584  |
| 262200.00090                       | 75 KVA NEMA 1 Transformer composite unit at Locker Building                                              | 1     | ea  | 10,000.00 | \$ 10,000 |
| 262400.01100                       | 225 AMP 120/208 Panel board surface mounted composite unit at Locker Building                            | 1     | ea  | 4,000.00  | \$ 4,000  |
| 262400.01200                       | 1200 AMP 277/480 Distribution Panel board surface mounted composite unit at Locker Building              | 1     | ea  | 17,000.00 | \$ 17,000 |
| 263200.00020                       | Emergency Feeders                                                                                        | 6,127 | gsf | 0.54      | \$ 3,307  |
| 265100.00040                       | F1 Lighting Fixtures Composite Unit                                                                      | 28    | ea  | 181.78    | \$ 5,090  |
| 271500.00871                       | CCTV Outlet for Camera in Stari 2 Data jack with 1" Stub up to accessible ceiling composite unit 10 feet | 7     | ea  | 529.51    | \$ 3,707  |
| 271500.00871                       | D2 Data jack with 1" Stub up to accessible ceiling composite unit 10 feet                                | 2     | ea  | 529.51    | \$ 1,059  |
| 271500.00871                       | Wall Phone Data jack with 1" Stub up to accessible ceiling composite unit 10 feet                        | 2     | ea  | 529.51    | \$ 1,059  |

| VALUE ANALYSIS LOG, COST TREND LOG |                                                                                     |          |           |                   |                     |
|------------------------------------|-------------------------------------------------------------------------------------|----------|-----------|-------------------|---------------------|
| #VALUE!                            |                                                                                     |          |           |                   |                     |
| Alternates Detail                  |                                                                                     |          |           |                   |                     |
|                                    |                                                                                     | QTY      | UM        | Unit \$           | \$                  |
| 271500.00871                       | Wap Data jack with 1" Stub up to accessible ceiling composite unit 10 feet          | 4        | ea        | 529.51            | \$ 2,118            |
| 274100.00110                       | PA Speakers(                                                                        | 18       | ea        | 250.00            | \$ 4,500            |
| 274100.00160                       | Volume Controls                                                                     | 2        | ea        | 150.00            | \$ 300              |
| 275400.00010                       | Clock Single Face 12.5                                                              | 2        | ea        | 547.40            | \$ 1,095            |
| 281500.0240                        | Access Control Card Reader                                                          | 6        | ea        | 1,575.00          | \$ 9,450            |
| 281500.0240                        | Intrusion Alarm System Door Contact                                                 | 13       | ea        | 525.00            | \$ 6,825            |
| 281500.0240                        | Intrusion Alarm System Key Pad                                                      | 2        | ea        | 1,575.00          | \$ 3,150            |
| 282100.0010                        | CCTV Dome Camera 180 and wiring                                                     | 5        | ea        | 2,620.69          | \$ 13,103           |
| 282100.0010                        | CCTV Dome Camera and wiring                                                         | 5        | ea        | 2,620.69          | \$ 13,103           |
| 284600.00600                       | Fire alarm manual pull station composite unit                                       | 4        | ea        | 269.35            | \$ 1,077            |
| 284600.00610                       | Smoke detector composite unit                                                       | 3        | ea        | 368.30            | \$ 1,105            |
| 284600.00740                       | Fire alarm remote indicating light composite unit                                   | 1        | ea        | 221.28            | \$ 221              |
| 284600.00750                       | Fire alarm speaker strobe Ceiling composite unit                                    | 4        | ea        | 327.77            | \$ 1,311            |
| 284600.00750                       | Fire alarm speaker strobe Ceiling WP composite unit                                 | 5        | ea        | 327.77            | \$ 1,639            |
| 284600.00750                       | Fire alarm speaker strobe composite unit                                            | 10       | ea        | 327.77            | \$ 3,278            |
| 284600.00790                       | Fire alarm terminal cabinet composite unit                                          | 1        | ea        | 975.02            | \$ 975              |
| 284600.00800                       | Fire alarm control module composite unit                                            | 3        | ea        | 353.76            | \$ 1,061            |
| 284600.00830                       | 3/4" EMT 2#14 and 18/2 Twisted shielded composite unit                              | 1,600    | gsf       | 12.77             | \$ 20,429           |
| <b>334100.0010</b>                 | <b>E&amp;B for Locker / Athletic Bldg - per low bid 31A</b>                         | <b>1</b> | <b>ls</b> | <b>145,000.00</b> | <b>\$ 145,000</b>   |
| 334100.0010                        | F&I Building Foundation Drainage - Perforated PVC                                   | 3,000    | sf        | 5.00              | \$ 15,000           |
| 334100.0011                        | Add Site Improvements - Plantings / Trees                                           | 23       | ea        | 1,500.00          | \$ 34,500           |
| 334100.0012                        | Add Site Improvements - Table & Bench                                               | 2        | ea        | 3,950.00          | \$ 7,900            |
| 334100.0013                        | Delete Site Improvements - Engineered Boardwalk                                     | (3,000)  | sf        | 150.00            | \$ (450,000)        |
| 334100.0013                        | Add back preengineered stairs                                                       | 200      | sf        | 150.00            | \$ 30,000           |
|                                    | Subtotal                                                                            |          |           |                   | \$ 3,188,247        |
|                                    | Mark-up                                                                             |          |           | 10.7%             | \$ 341,142          |
|                                    | <b>Totals</b>                                                                       |          |           |                   | <b>\$ 3,529,390</b> |
| <b>3</b>                           | <b>Add Concessions / Toilet Building (Increase fixture count, add 10% cost OME)</b> |          |           |                   |                     |
| 033100.0030                        | SOG Complete \$/sf - 5", WWF Reinforcing                                            | 1,260    | sf        | 12.50             | \$ 15,750           |
| 033100.0130                        | Continuous Strip Ftg - 150' x 2' x 1'                                               | 12       | cy        | 975.00            | \$ 11,700           |
| 033100.0130                        | Foundation Wall - 150' x 3' x 1'                                                    | 25       | cy        | 1,975.00          | \$ 49,375           |
| 042200.0040                        | Interior CMU - 8"                                                                   | 1,620    | sf        | 42.00             | \$ 68,040           |
| 042200.0180                        | Exterior CMU Veneer - large scale                                                   | 450      | sf        | 48.00             | \$ 21,600           |
| 042200.0230                        | Exterior Backup Wall CMU - 8"                                                       | 1,800    | sf        | 45.00             | \$ 81,000           |
| 055000.0430                        | Interior Misc.Metals Item -                                                         | 6,127    | sf        | 2.75              | \$ 16,849           |
| 061010.0030                        | Interior Rough Carpentry                                                            | 1,263    | sf        | 5.00              | \$ 6,315            |
| 061100.0040                        | Wood Framing, Roof Truss \$/sf                                                      | 1,400    | sf        | 48.00             | \$ 67,200           |
| 064200.0030                        | Fiber Cement Panels - Exterior Wall                                                 | 1,500    | sf        | 45.00             | \$ 67,500           |
| 071100.0010                        | Damproofing - Foundation Walls                                                      | 600      | sf        | 7.50              | \$ 4,500            |
| 071300.0010                        | Vapor Barrier @ SOG                                                                 | 1,260    | sf        | 13.33             | \$ 16,796           |
| 072100.0010                        | Rigid Insulation @ Fndn. Walls                                                      | 600      | sf        | 4.50              | \$ 2,700            |
| 072100.0020                        | Rigid Insulation @ S.O.G.                                                           | 300      | sf        | 5.75              | \$ 1,725            |
| 075300.0013                        | Standing Seam Metal Roof System                                                     | 1,400    | sf        | 55.00             | \$ 77,000           |
| 076500.0010                        | SS Snow Fence                                                                       | 1        | ls        | 5,000.00          | \$ 5,000            |
| 077100.0020                        | Metal Coping/Roof Edge                                                              | 150      | lf        | 55.00             | \$ 8,250            |
| 077100.0060                        | Gutters                                                                             | 50       | lf        | 35.00             | \$ 1,750            |
| 077100.0070                        | Downspouts                                                                          | 10       | nic       | 35.00             | \$ 350              |
| 079200.0250                        | Misc. Interior Caulking - General                                                   | 1,260    | sf        | 0.76              | \$ 958              |
| 081100.0120                        | Door   SS Pair Exterior - Incl. Door, Frame, and Hardware                           | 2        | ea        | 4,500.00          | \$ 9,000            |
| 081100.0120                        | Door   SS Single Exterior - Incl. Door, Frame, and Hardware                         | 3        | ea        | 6,500.00          | \$ 19,500           |
| 083300.0010                        | Roll-up concession window counter door, SS                                          | 1        | ls        | 3,500.00          | \$ 3,500            |
| 089100.0010                        | Louver - Exterior Aluminum                                                          | 16       | sf        | 75.00             | \$ 1,200            |
| 092100.0395                        | GWB   GWB Ceiling, Typical                                                          | 1,260    | sf        | 22.00             | \$ 27,720           |
| 096700.0020                        | Epoxy Flooring - Poured                                                             | 750      | sf        | 17.00             | \$ 12,750           |
| 096700.0020                        | Sealed Concrete                                                                     | 500      | sf        | 1.50              | \$ 750              |
| 099100.0050                        | Paint Exterior - Door Frms                                                          | 5        | ea        | 135.00            | \$ 675              |
| 099100.0160                        | Paint Interior Walls - Epoxy                                                        | 3,078    | sf.       | 3.50              | \$ 10,772           |
| 099100.0220                        | Misc. Interior Painting                                                             | 1        | allw      | 1,500.00          | \$ 1,500            |
| 099100.0310                        | Paint   Painted Interior GWB - Typical Ceilings - Epoxy Pnt                         | 1,260    | sf        | 3.50              | \$ 4,410            |
| 102100.0030                        | Toilet Compartment - Stainless Steel - Standard                                     | 5        | stall     | 3,800.00          | \$ 19,000           |
| 102100.0040                        | Toilet Compartment - Stainless Steel - Handicapped                                  | 2        | stall     | 4,250.00          | \$ 8,500            |
| 102100.0140                        | Urinal Screen - Stainless Steel                                                     | 3        | ea        | 1,200.00          | \$ 3,600            |
| 102800.0020                        | Toilet Accessories - Men's Room                                                     | 1        | ea        | 4,528.97          | \$ 4,529            |

| VALUE ANALYSIS LOG, COST TREND LOG |                                                                         |       |     |           |           |
|------------------------------------|-------------------------------------------------------------------------|-------|-----|-----------|-----------|
| #VALUE!                            |                                                                         |       |     |           |           |
| Alternates Detail                  |                                                                         |       |     |           |           |
|                                    |                                                                         | QTY   | UM  | Unit \$   | \$        |
| 102800.0030                        | Toilet Accessories - Women's Room                                       | 1     | ea  | 5,075.96  | \$ 5,076  |
| 114200.0010                        | Food Service Equipment                                                  | 1     | ls  | 25,000.00 | \$ 25,000 |
| 220500.0260                        | Admin & Expenses                                                        | 1     | ls  | 11,000.00 | \$ 11,000 |
| 221100.0070                        | Water Meter 4"                                                          | 1     | ea  | 3,300.00  | \$ 3,300  |
| 221100.0150                        | Domestic Hot & Cold Water Piping                                        | 500   | lf  | 48.00     | \$ 24,000 |
| 221100.0160                        | Insulation                                                              | 500   | lf  | 12.00     | \$ 6,000  |
| 221100.0160                        | Valves & Accessories                                                    | 1     | ls  | 1,200.00  | \$ 1,200  |
| 221100.0180                        | Circulating Pump - DHWH                                                 | 1     | ea  | 880.00    | \$ 880    |
| 221100.0560                        | Thermostatic Mixing Valve, 2"                                           | 1     | ea  | 5,000.00  | \$ 5,000  |
| 221100.0750                        | Backflow Preventer (RP) 4"                                              | 1     | ea  | 5,500.00  | \$ 5,500  |
| 221100.0750                        | Kitchen Equipment Connections                                           | 1     | ls  | 5,000.00  | \$ 5,000  |
| 221100.0800                        | Trap Primers & Associated Piping                                        | 4     | ea  | 1,000.00  | \$ 4,000  |
| 221300.0540                        | Floor Drain W/Trap                                                      | 4     | ea  | 1,045.00  | \$ 4,180  |
| 221300.0920                        | Sanitary Waste & Vent Piping - UG & AG                                  | 550   | lf  | 60.00     | \$ 33,000 |
| 221400.0435                        | Local Grease Interceptor 35 GPM                                         | 1     | ea  | 1,027.92  | \$ 1,028  |
| 221400.0440                        | Elevator Sump Pump                                                      | 1     | ea  | 2,200.00  | \$ 2,200  |
| 221400.0440                        | Oil Interceptor Elevator                                                | 1     | ea  | 4,400.00  | \$ 4,400  |
| 223300.0010                        | Electric Water Heater - 30 Gallon 15 KW                                 | 1     | ea  | 2,500.00  | \$ 2,500  |
| 224200.0140                        | Drinking Fountain - Exterior                                            | 1     | ea  | 4,000.00  | \$ 4,000  |
| 224200.0140                        | Water Closet - Wall Hung                                                | 7     | ea  | 2,469.50  | \$ 17,287 |
| 224200.0300                        | Lavatory - Wall                                                         | 4     | ea  | 1,573.00  | \$ 6,292  |
| 224200.0420                        | Mop Sink                                                                | 1     | ea  | 1,815.00  | \$ 1,815  |
| 224200.0420                        | Urinal                                                                  | 3     | ea  | 1,760.00  | \$ 5,280  |
| 224200.0760                        | Hose Bibb                                                               | 3     | ea  | 187.00    | \$ 561    |
| 224200.0760                        | Wall Hydrant                                                            | 1     | ea  | 357.50    | \$ 358    |
| 230100.0040                        | SM Coordination & Material Handling                                     | 1     | ls  | 375.00    | \$ 375    |
| 230100.0260                        | Rigging and Hoisting                                                    | 1     | ls  | 5,000.00  | \$ 5,000  |
| 230100.0320                        | Project Expenses and Commissioning                                      | 1     | ls  | 2,500.00  | \$ 2,500  |
| 230900.0000                        | ATC - BMS - Split & ERV                                                 | 1     | ls  | 11,000.00 | \$ 11,000 |
| 232100.0370                        | Expansion Tank                                                          | 1     | ea  | 990.00    | \$ 990    |
| 232200.0000                        | Condensate Drain Piping & Insulation                                    | 20    | lf  | 51.44     | \$ 1,029  |
| 232200.0000                        | Condensate Drain Pumps                                                  | 1     | ea  | 413.47    | \$ 413    |
| 232300.0110                        | Split System Piping - Line Sets                                         | 1     | ea  | 5,500.00  | \$ 5,500  |
| 233100.0020                        | Ductwork - Galvanized                                                   | 500   | lb  | 14.88     | \$ 7,439  |
| 233300.0000                        | Air Duct Accessories                                                    | 1     | ls  | 1,000.00  | \$ 1,000  |
| 233500.0020                        | ERU-5                                                                   | 1     | ea  | 20,436.00 | \$ 20,436 |
| 233700.0500                        | RGDs and Vents                                                          | 6     | ea  | 301.25    | \$ 1,808  |
| 237400.0010                        | Split Systems - 3T Heat Pump                                            | 1     | ea  | 9,372.00  | \$ 9,372  |
| 238200.0010                        | Unit Heater - Elec                                                      | 1     | ea  | 1,434.00  | \$ 1,434  |
| 238200.0230                        | Cabinet Unit Heater (ceiling)                                           | 3     | ea  | 3,262.30  | \$ 9,787  |
| 239200.0100                        | Testing & Balancing                                                     | 800   | sf  | 1.50      | \$ 1,200  |
|                                    | ADJUST HVAC                                                             | 1     | ls  | 25,000.00 | \$ 25,000 |
| 260500.00220                       | Mis Expenses                                                            | 1,263 | gsf | 2.00      | \$ 2,526  |
| 260500.00280                       | Temp Lighting and Power                                                 | 1,263 | gsf | 0.81      | \$ 1,023  |
| 260500.03410                       | Duplex receptacle composite unit                                        | 13    | ea  | 82.89     | \$ 1,078  |
| 260500.03430                       | Duplex GFI receptacle composite unit                                    | 2     | ea  | 81.73     | \$ 163    |
| 260500.05030                       | Radio Master box                                                        | 1     | ea  | 9,007.46  | \$ 9,007  |
| 260500.05110                       | E3EQ   AC 30A composite unit connection Mechanical Schedule in feeder   | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | E3EQ   ACCU 30A composite unit connection Mechanical Schedule in feeder | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | E3EQ   ERV-1 with VFD 15 A composite unit connection only off riser     | 1     | ea  | 448.22    | \$ 448    |
| 260500.05110                       | EUH 30 A composite unit connection and Feeder                           | 4     | ea  | 448.22    | \$ 1,793  |
| 260500.05110                       | EWB 30 A composite unit connection and Feeder                           | 2     | ea  | 448.22    | \$ 896    |
| 260500.22370                       | Single pole switch composite unit                                       | 1     | ea  | 77.52     | \$ 78     |
| 260500.22422                       | SLV Low voltage Switch composite unit                                   | 5     | ea  | 87.53     | \$ 438    |
| 260500.22440                       | Ceiling mounted occupancy sensor composite unit                         | 6     | ea  | 254.07    | \$ 1,524  |
| 260519.00010                       | 20 AMP EMT Composite feeders copper - Large Power                       | 1,000 | lf  | 17.04     | \$ 17,041 |
| 260519.00010                       | 20 AMP EMT Composite feeders copper - Lighting Branch                   | 420   | lf  | 9.53      | \$ 4,003  |
| 260519.00010                       | 20 AMP EMT Composite feeders copper - Lighting Control Branch           | 360   | lf  | 8.78      | \$ 3,160  |
| 260519.00020                       | 30 AMP EMT Composite feeders copper - Large Power                       | 700   | lf  | 19.55     | \$ 13,684 |
| 260519.02490                       | 250 AMP PVC Composite feeder copper - Large Power                       | 565   | lf  | 98.13     | \$ 55,446 |
| 260519.02610                       | (1) 4" Empty PVC Conduit with pull string composite unit Spares tel     | 563   | lf  | 17.35     | \$ 9,769  |
| 260519.02610                       | (2) 4" Empty PVC Conduit with pull string composite unit Spares         | 571   | lf  | 38.79     | \$ 22,147 |
| 260519.02610                       | (1) 4" Empty PVC Conduit with pull string composite unit Spares FA      | 563   | lf  | 17.35     | \$ 9,769  |
| 260526.00690                       | Grounding                                                               | 1,263 | gsf | 0.25      | \$ 320    |
| 262200.00070                       | 30 KVA NEMA 1 Transformer composite unit                                | 1     | ea  | 5,511.05  | \$ 5,511  |

| VALUE ANALYSIS LOG, COST TREND LOG |                                                                                                                     |                  |      |            |                     |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------|------|------------|---------------------|
| #VALUE!                            |                                                                                                                     |                  |      |            |                     |
| Alternates Detail                  |                                                                                                                     |                  |      |            |                     |
|                                    |                                                                                                                     | QTY              | UM   | Unit \$    | \$                  |
| 262400.01090                       | 100 AMP 120/208 panel board surface mounted composite                                                               | 1                | ea   | 2,773.62   | \$ 2,774            |
| 262400.01160                       | 250 AMP 277/480 Panel board surface mounted composite unit                                                          | 1                | ea   | 4,873.26   | \$ 4,873            |
| 265100.00040                       | F1 Lighting Fixtures Composite Unit                                                                                 | 14               | ea   | 181.78     | \$ 2,545            |
| 271500.00871                       | CCTV Outlet for Camera in Outside of Maintenance Data jack with 1" Stub up to accessible ceiling composite unit 10' | 3                | ea   | 529.51     | \$ 1,589            |
| 271500.00871                       | D2 Data jack with 1" Stub up to accessible ceiling composite unit 10 feet                                           | 2                | ea   | 529.51     | \$ 1,059            |
| 271500.00871                       | Wall Phone Data jack with 1" Stub up to accessible ceiling composite unit 10 feet                                   | 1                | ea   | 529.51     | \$ 530              |
| 281500.0240                        | Intrusion Alarm System Door Contact                                                                                 | 3                | ea   | 525.00     | \$ 1,575            |
| 282100.0010                        | CCTV Dome Camera 180 and wiring                                                                                     | 1                | ea   | 2,620.69   | \$ 2,621            |
| 282100.0010                        | CCTV Dome Camera and wiring                                                                                         | 2                | ea   | 2,620.69   | \$ 5,241            |
| 284600.00600                       | Fire alarm manual pull station composite unit                                                                       | 3                | ea   | 269.35     | \$ 808              |
| 284600.00610                       | Smoke detector composite unit                                                                                       | 2                | ea   | 368.30     | \$ 737              |
| 284600.00750                       | Fire alarm speaker strobe Ceiling composite unit                                                                    | 3                | ea   | 327.77     | \$ 983              |
| 284600.00790                       | Fire alarm terminal cabinet composite unit                                                                          | 1                | ea   | 975.02     | \$ 975              |
| 284600.00800                       | Fire alarm control module composite unit                                                                            | 3                | ea   | 353.76     | \$ 1,061            |
| 284600.00830                       | 3/4" EMT 2#14 and 18/2 Twisted shielded composite unit                                                              | 650              | gsf  | 12.77      | \$ 8,299            |
| 316200.0180                        | Excavate, Backfill & Compact                                                                                        | 229              | cuyd | 140.00     | \$ 32,107           |
| 334100.0010                        | F&I Building Foundation Drainage                                                                                    | 1                | ls   | 5,000.00   | \$ 5,000            |
| 334100.0011                        | Add Site Improvements - Concrete Pavement                                                                           | 810              | sf   | 16.50      | \$ 13,365           |
| 334100.0012                        | Add Site Improvements - Stabilized Stone Dust                                                                       | 200              | sf   | 14.00      | \$ 2,800            |
| 334100.0013                        | Add Site Improvements - Table & Bench                                                                               | 2                | ea   | 3,950.00   | \$ 7,900            |
| 334100.0099                        | Delete Site Improvements - Seeded Lawn                                                                              | (2,300)          | sf   | 1.75       | \$ (4,025)          |
|                                    | Subtotal                                                                                                            |                  |      |            | \$ 1,188,441        |
|                                    | Mark-up                                                                                                             |                  |      | 20.0%      | \$ 237,688          |
|                                    | <b>Totals</b>                                                                                                       |                  |      |            | <b>\$ 1,426,129</b> |
|                                    |                                                                                                                     |                  |      |            | 1105.526132         |
| <b>4</b>                           | <b>Add Irrigated Natural Turf Softball Field (Base Condition is Seeded Lawn)</b>                                    |                  |      |            |                     |
|                                    | Prepare and Compact Sub-base                                                                                        | 65,000           | sf   | 1.00       | \$ 65,000           |
|                                    | Subgrade Layer @ Natural Playing Surfaces                                                                           | 65,000           | sf   | 4.25       | \$ 276,250          |
|                                    | Engineered Infield Mix @ Baseball Field                                                                             | 15,000           | sf   | 4.15       | \$ 62,250           |
|                                    | Natural Irrigated Baseball Field                                                                                    | 65,000           | sf   | 2.75       | \$ 178,750          |
|                                    | Irrigation                                                                                                          | 65,000           | sf   | 1.50       | \$ 97,500           |
|                                    | Sport Specialties, Shade Structures, Dug-outs, Bleachers, etc.incl E&B & Concrete Ftgs                              | 1                | Ls   | 90,000.00  | \$ 90,000           |
|                                    | Add Concrete Pad                                                                                                    | 1                | Ls   | 35,000.00  | \$ 35,000           |
|                                    | 4' Ht CLF                                                                                                           | Included in Base |      |            |                     |
|                                    | Delete Seeded Lawn carried in base estimate                                                                         | (65,000)         | sf   | 1.00       | \$ (65,000)         |
|                                    | Subtotal                                                                                                            |                  |      |            | \$ 739,750          |
|                                    | Mark-up                                                                                                             |                  |      | 10.7%      | \$ 79,153           |
|                                    | <b>Totals</b>                                                                                                       |                  |      |            | <b>\$ 818,903</b>   |
| <b>5</b>                           | <b>Add Irrigated Multipurpose Soccer / Softball Field (Base Condition is Seeded Lawn)</b>                           |                  |      |            |                     |
|                                    | Prepare and Compact Sub-base                                                                                        | 89,427           | sf   | 1.00       | \$ 89,427           |
|                                    | Subgrade Layer @ Natural Playing Surfaces                                                                           | 89,427           | sf   | 4.25       | \$ 380,065          |
|                                    | Engineered Infield Mix @ Baseball Field                                                                             | 14,500           | sf   | 4.15       | \$ 60,175           |
|                                    | Natural Irrigated Baseball Field                                                                                    | 89,427           | sf   | 2.75       | \$ 245,924          |
|                                    | Irrigation                                                                                                          | 89,427           | sf   | 1.50       | \$ 134,141          |
|                                    | Sport Specialties, Shade Structures, Dug-outs, Sports Netting, Bleachers, etc.incl E&B & Concrete Ftgs              | 1                | Ls   | 250,000.00 | \$ 250,000          |
|                                    | 4' Ht CLF                                                                                                           | Included in Base |      |            |                     |
|                                    | Delete Seeded Lawn carried in base estimate                                                                         | (89,427)         | sf   | 1.00       | \$ (89,427)         |
|                                    | Subtotal                                                                                                            |                  |      |            | \$ 1,070,305        |
|                                    | Mark-up                                                                                                             |                  |      | 10.7%      | \$ 114,523          |
|                                    | <b>Totals</b>                                                                                                       |                  |      |            | <b>\$ 1,184,827</b> |

| VALUE ANALYSIS LOG, COST TREND LOG |                                                                              |        |      |            |              |
|------------------------------------|------------------------------------------------------------------------------|--------|------|------------|--------------|
| #VALUE!                            |                                                                              |        |      |            |              |
| Alternates Detail                  |                                                                              |        |      |            |              |
|                                    |                                                                              | QTY    | UM   | Unit \$    | \$           |
| 6                                  | Maintenance Building - add back into scope (not student built)               |        |      |            |              |
| 04A                                | CMU Kneewall Back-up - perimeter exterior - 4' ht                            | 1,720  | sf   | 45.00      | \$ 77,400    |
| 04A                                | CMU Veneer - Arriscraft                                                      | 1,720  | sf   | 50.00      | \$ 86,000    |
| 05A                                | Misc Metals                                                                  | 10,200 | gsf  | 3.50       | \$ 35,700    |
| 06A                                | Rough Carpentry                                                              | 10,200 | gsf  | 2.00       | \$ 20,400    |
| 06B                                | Finish Carpentry                                                             | 10,200 | gsf  | 1.00       | \$ 10,200    |
| 07A                                | AVB / Waterproofing / Dampproofing / Caulking                                | 10,200 | gsf  | 2.75       | \$ 28,050    |
| 08A                                | Drs / Frms / Hardware                                                        | 10,200 | gsf  | 3.00       | \$ 30,600    |
| 08B                                | Overhead Doors                                                               | 8      | ea   | 20,000.00  | \$ 160,000   |
| 09A                                | General Trades                                                               | 10,200 | gsf  | 5.00       | \$ 51,000    |
| 09B                                | Painting                                                                     | 10,200 | gsf  | 2.00       | \$ 20,400    |
| 09C                                | Tile (assumes no toilet rooms in this building)                              |        | na   |            |              |
| 10A                                | Specialties                                                                  | 10,200 | gsf  | 0.50       | \$ 5,100     |
| 11A                                | Not applicable                                                               |        | na   |            |              |
| 12A                                | Not applicable                                                               |        | na   |            |              |
| 13A                                | Pre-engineered Metal Building                                                | 10,200 | gsf  | 75.00      | \$ 765,000   |
| 14A                                | Not applicable                                                               |        | na   |            |              |
| 21A                                | Fire Protection - excluded                                                   |        | na   |            |              |
| 22A                                | Plumbing - Minor, floor drains (assumes no toilet facility in this building) | 10,200 | gsf  | 3.50       | \$ 35,700    |
| 23A                                | HVAC - unit heaters, exhaust fans,                                           | 10,200 | gsf  | 20.00      | \$ 204,000   |
| 26A                                | Electrical                                                                   | 10,200 | gsf  | 25.00      | \$ 255,000   |
| 31B                                | Utilities (not designed or bought in 31A)                                    | 1      | Allw | 150,000.00 | \$ 150,000   |
|                                    |                                                                              | -      | sf   | -          | \$ -         |
|                                    |                                                                              | 10,200 | gsf  | \$ 189.66  | \$ 1,934,550 |
|                                    |                                                                              |        |      | 20.0%      | \$ 386,910   |
|                                    | Totals                                                                       | 10,200 | gsf  | \$ 227.59  | \$ 2,321,460 |
|                                    |                                                                              |        |      |            |              |

**6C.2.3 – 03**

**BID PACKAGE**

**COST ESTIMATE  
CM-R**

| Bid Package / Location                  | Quantity   | Unit Cost    | Total Cost   |
|-----------------------------------------|------------|--------------|--------------|
| 02A DEMOLITION                          | 380,570 SF | \$13.99 / SF | \$5,325,270  |
| 03A CAST-IN-PLACE CONCRETE              | 380,570 SF | \$31.27 / SF | \$11,900,535 |
| 03B PRECAST                             | 380,570 SF | \$1.82 / SF  | \$693,180    |
| 04A MASONRY                             | 380,570 SF | \$22.56 / SF | \$8,583,796  |
| 05A STRUCTURAL STEEL                    | 380,570 SF | \$46.63 / SF | \$17,744,765 |
| 05B MISC METALS                         | 380,570 SF | \$7.19 / SF  | \$2,734,753  |
| 06A MILLWORK & CASEWORK                 | 380,570 SF | \$7.94 / SF  | \$3,021,184  |
| 07A ROOFING                             | 380,570 SF | \$13.75 / SF | \$5,231,308  |
| 07X [WATERPROOFING]                     | 380,570 SF | \$1.20 / SF  | \$457,665    |
| 07X FIREPROOFING                        | 380,570 SF | \$3.71 / SF  | \$1,413,681  |
| 07X METAL PANELS                        | 380,570 SF | \$15.52 / SF | \$5,908,307  |
| 07X WATERPROOFING                       | 380,570 SF | \$0.74 / SF  | \$281,622    |
| 08A DOORS/FRAMES/HARDWARE               | 380,570 SF | \$3.03 / SF  | \$1,154,365  |
| 08X [OVERHEAD DOORS                     | 380,570 SF | \$2.89 / SF  | \$1,099,031  |
| 08X INTERIORGLASS & GLAZING             | 380,570 SF | \$2.79 / SF  | \$1,060,030  |
| 08X WINDOWS/ STOREFRONT / CURTAINWALL   | 380,570 SF | \$18.45 / SF | \$7,020,403  |
| 09A FRAMING & DRYWALL                   | 380,570 SF | \$36.36 / SF | \$13,837,588 |
| 09X [ACOUSTICAL CEILINGS]               | 380,570 SF | \$5.67 / SF  | \$2,156,825  |
| 09X [CERAMIC TILE]                      | 380,570 SF | \$3.88 / SF  | \$1,476,776  |
| 09X [FLOORING - EPOXY]                  | 380,570 SF | \$0.45 / SF  | \$170,031    |
| 09X [FLOORING - VCT, CARPET, RESILIENT] | 380,570 SF | \$5.75 / SF  | \$2,188,118  |
| 09X [FLOORING - WOOD ATHLETIC]          | 380,570 SF | \$0.63 / SF  | \$240,240    |
| 09X [PAINTING & WALLCOVERING]           | 380,570 SF | \$4.67 / SF  | \$1,778,612  |
| 10A SPECIALTIES                         | 380,570 SF | \$2.04 / SF  | \$776,212    |
| 10B SIGNAGE                             | 380,570 SF | \$0.64 / SF  | \$242,650    |
| 10C LOCKERS                             | 380,570 SF | \$1.58 / SF  | \$600,970    |
| 11A FOOD SERVICE EQUIPMENT              | 380,570 SF | \$6.34 / SF  | \$2,411,900  |
| 11B SHOP EQUIPMENT                      | 380,570 SF | \$0.96 / SF  | \$364,006    |
| 11C ATHLETIC EQUIPMENT                  | 380,570 SF | \$2.59 / SF  | \$986,856    |
| 11X LAB EQUIPMENT                       | 380,570 SF | \$0.24 / SF  | \$93,000     |
| 11X STAGE EQUIPMENT                     | 380,570 SF | \$0.51 / SF  | \$195,000    |
| 12A FIXED SEATING                       | 380,570 SF | \$0.81 / SF  | \$308,880    |
| 12B SHADES & CURTAINS                   | 380,570 SF | \$0.92 / SF  | \$350,047    |
| 14A ELEVATORS                           | 380,570 SF | \$2.59 / SF  | \$985,000    |
| 21A FIRE PROTECTION                     | 380,570 SF | \$9.92 / SF  | \$3,775,296  |
| 22A PLUMBING                            | 380,570 SF | \$22.13 / SF | \$8,421,659  |
| 23A HVAC                                | 380,570 SF | \$81.17 / SF | \$30,891,850 |

|                              |            |              |               |
|------------------------------|------------|--------------|---------------|
| 26A ELECTRICAL               | 380,570 SF | \$65.72 / SF | \$25,010,715  |
| 31A EXCAVATION AND FILL      | 380,570 SF | \$67.06 / SF | \$25,522,000  |
| 32A LANDSCAPING & IRRIGATION | 380,570 SF | \$18.49 / SF | \$7,038,419   |
| Subtotal Direct Cost         |            | \$534.60 /SF | \$203,452,544 |

| Indirect Costs                          | Amount | Total Cost           |
|-----------------------------------------|--------|----------------------|
| Design and Estimating Contingency       | 1.25%  | \$2,543,157          |
| <b>Subtotal 1</b>                       |        | <b>\$205,995,700</b> |
| Escalation                              | 2.25%  | \$4,634,903          |
| <b>Projected Cost of Work</b>           |        | <b>\$210,630,604</b> |
| Subcontractor Bonds                     | 1.20%  | \$2,527,567          |
| Insurance - CCIP (Changed from GL)      | 2.74%  | \$6,820,734          |
| Builders Risk                           |        | \$365,272            |
| Payment and Performance Bond            |        | \$1,850,710          |
| <b>Subtotal Insurances</b>              |        | <b>\$222,194,887</b> |
| CM General Conditions                   |        | \$9,687,591          |
| Field Office Support                    |        | \$1,694,300          |
| CM General Requirements                 |        | \$5,034,190          |
| Cost of Work / Site Services            |        | \$850,000            |
| CM Contingency                          | 2.50%  | \$5,265,765          |
| <b>Subtotal 2</b>                       |        | <b>\$244,726,733</b> |
| CM Fee                                  |        | \$4,205,160          |
| <b>Total Construction Costs</b>         |        | <b>\$248,931,893</b> |
| Total Construction Cost                 |        | \$654.10 /SF         |
|                                         |        | \$248,931,893        |
| Owner Costs                             |        | Total Cost           |
| Land & Real Estate Expenses Acquisition |        | \$0                  |
| Professional Services                   |        | \$0                  |
| Permits and Regulatory Fees             |        | \$0                  |
| Furniture, Fixtures, and Equipment      |        | \$0                  |
| Telephone, Data, AV, Security           |        | \$0                  |
| Major Equipment                         |        | \$0                  |
| Utility Costs                           |        | \$0                  |
| Occupancy Expense                       |        | \$0                  |
| Advertising and Marketing               |        | \$0                  |
| Legal, Financial, & Insurance           |        | \$0                  |
| Owner's Reserve                         |        | \$0                  |
| Owner's Other                           |        | \$0                  |
| Total Owner Costs                       |        | \$0                  |
| Total Project Cost                      |        | \$248,931,893        |

## 02A DEMOLITION

| DESCRIPTION                                         | QUANTITY          | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------|-------------------|---------------------|--------------------|
| <b>06 SITEWORK</b>                                  | <b>380,570 SF</b> | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| <b>02 EXISTING CONDITIONS</b>                       |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| <b>Z1050 TEMPORARY FACILITIES &amp; CONTROLS</b>    |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| Z1055 Temporary Construction                        |                   | \$0.00 / SF         | \$0                |
| Wrap Building to Place Slabs - incl w GRs           | 0.00 ls           |                     | \$0                |
| <b>07 DEMO &amp; ABATEMENT</b>                      | <b>380,570 SF</b> | <b>\$13.99 / SF</b> | <b>\$5,325,270</b> |
| <b>02 EXISTING CONDITIONS</b>                       |                   | <b>\$13.99 / SF</b> | <b>\$5,325,270</b> |
| <b>F2010 HAZARDOUS MATERIALS REMEDIATION</b>        |                   | <b>\$5.99 / SF</b>  | <b>\$2,281,101</b> |
| F2019 Other Hazardous Selective Building Demolition |                   | \$5.99 / SF         | \$2,281,101        |
| Hazardous Materials Abatement                       | 1.00 ls           | \$2,281,101.00 /ls  | \$2,281,101        |
| <b>F3010 STRUCTURE DEMOLITION</b>                   |                   | <b>\$8.00 / SF</b>  | <b>\$3,044,169</b> |
| F3011 Building Demolition                           |                   | \$8.00 / SF         | \$3,044,169        |
| Demolish Existing School Building                   | 239,144 sf        | \$12.73 /sf         | \$3,044,169        |
| <b>TOTAL 02A DEMOLITION</b>                         |                   | <b>\$13.99 / SF</b> | <b>\$5,325,270</b> |

## 03A CAST-IN-PLACE CONCRETE

| DESCRIPTION                                               | QUANTITY          | UNIT COST           | TOTAL COST          |
|-----------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>01 MAIN BUILDING</b>                                   | <b>380,570 SF</b> | <b>\$27.81 / SF</b> | <b>\$10,585,524</b> |
| <b>03 CONCRETE</b>                                        |                   | <b>\$27.43 / SF</b> | <b>\$10,439,313</b> |
| <b>A1010 STANDARD FOUNDATIONS</b>                         |                   | <b>\$8.50 / SF</b>  | <b>\$3,236,026</b>  |
| <b>A1010 Standard Foundations</b>                         |                   | <b>\$0.76 / SF</b>  | <b>\$288,836</b>    |
| Formwork - Continuous Footings                            | 3,302 sfca        | \$18.00 /sfca       | \$59,436            |
| Rebar - Continuous Footings (F&I)                         | 14 ton            | \$3,550.00 /ton     | \$49,700            |
| Concrete - Continuous Footings (material and placed, typ) | 202 cy            | \$300.00 /cy        | \$60,600            |
| CIP Concrete - Interior Footings @ CMU                    | 116 cy            | \$600.00 /cy        | \$69,600            |
| Concrete - Footing Steps                                  | 22 cy             | \$2,250.00 /cy      | \$49,500            |
| <b>A1011 Wall Foundations</b>                             |                   | <b>\$2.53 / SF</b>  | <b>\$962,361</b>    |
| Formwork - @ Foundation Wall - Exterior Frost Wall        | 16,387 sfca       | \$24.00 /sfca       | \$393,288           |
| Formwork - @ Foundation Wall - Exterior Radial Frost Wall | 1,525 sfca        | \$40.00 /sfca       | \$61,000            |
| Formwork - @ Foundation Wall - Interior Wall              | 5,727 sfca        | \$24.00 /sfca       | \$137,448           |
| Rebar - Frost Wall (F&I)                                  | 47 ton            | \$3,550.00 /ton     | \$166,850           |
| Concrete - Foundation Walls                               | 627 cy            | \$325.00 /cy        | \$203,775           |
| <b>A1013 Column Foundations</b>                           |                   | <b>\$4.40 / SF</b>  | <b>\$1,674,829</b>  |
| Formwork - Column Footings                                | 23,036 sfca       | \$22.00 /sfca       | \$506,792           |
| Formwork - Piers / Pilasters                              | 1,304 sfca        | \$28.00 /sfca       | \$36,512            |
| Rebar - Piers / Pilasters (F&I)                           | 6.00 ton          | \$3,550.00 /ton     | \$21,300            |
| Rebar - Column Footings (F&I)                             | 133 ton           | \$3,550.00 /ton     | \$472,150           |
| Concrete Isolated Piers - Complete F&I                    | 55 cy             | \$425.00 /cy        | \$23,375            |
| Concrete - Column Footings - Complete Complete F&I        | 1,834 cy          | \$300.00 /cy        | \$550,200           |
| Column Diamonds, Grout - Isolated Footings                | 258 ea            | \$250.00 /ea        | \$64,500            |
| <b>A1019 Standard Foundation Supplementary Components</b> |                   | <b>\$0.81 / SF</b>  | <b>\$310,000</b>    |
| ADD THICKENED SLAB HAUNCH @NON-SHEAR WALL CMU WALLS       | 1.00 ls           | \$100,000.00 /ls    | \$100,000           |
| Weather Protection - Foundations                          | 1.00 ls           | \$100,000.00 /ls    | \$100,000           |
| Housekeeping Pads - allow                                 | 1,200 sf          | \$50.00 /sf         | \$60,000            |
| Misc Curbs, Embeds                                        | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                   |                   | <b>\$4.94 / SF</b>  | <b>\$1,879,900</b>  |
| <b>A1011 Wall Foundations</b>                             |                   | <b>\$1.11 / SF</b>  | <b>\$424,325</b>    |
| Formwork - Retaining Wall Footings                        | 2,329 sfca        | \$25.00 /sfca       | \$58,225            |
| Rebar - Retaining Wall Footings @ Wall (F&I)              | 46 ton            | \$3,550.00 /ton     | \$163,300           |
| F&I Concrete - Retaining Wall Footings                    | 676 cy            | \$300.00 /cy        | \$202,800           |
| <b>A2020 Basement Wall Construction</b>                   |                   | <b>\$3.82 / SF</b>  | <b>\$1,455,575</b>  |
| Formwork - @ Basement Retaining Wall                      | 31,385 sfca       | \$25.00 /sfca       | \$784,625           |
| Rebar - Basement Wall (F&I)                               | 85 ton            | \$3,550.00 /ton     | \$301,750           |
| F&I Concrete - Basement Wall                              | 1,136 cy          | \$325.00 /cy        | \$369,200           |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                      |                   | <b>\$3.60 / SF</b>  | <b>\$1,369,936</b>  |
| <b>A4010 Standard Slabs-on-Grade</b>                      |                   | <b>\$3.60 / SF</b>  | <b>\$1,369,936</b>  |
| Formwork - Slab Edge                                      | 5,423 lf          | \$18.00 /lf         | \$97,614            |
| Formwork - Slab Construction Joints                       | 2,575 lf          | \$18.00 /lf         | \$46,350            |
| Welded Wire Mesh - Slab on Grade (Incl. Overlap) F&I      | 147,327 sf        | \$1.75 /sf          | \$257,822           |

## 03A CAST-IN-PLACE CONCRETE [ CONTINUED ]

| DESCRIPTION                                                      | QUANTITY          | UNIT COST          | TOTAL COST         |
|------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Concrete Material - (SOG)                                        | 1,987 cy          | \$150.00 /cy       | \$298,050          |
| Place & Finish Slab on Grade Concrete (6" @shops + 4" elsewhere) | 128,111 sf        | \$3.25 /sf         | \$416,361          |
| Sawcut Slab on Grade Control Joints                              | 7,800 lf          | \$12.00 /lf        | \$93,600           |
| Cure / Protect Slab on Grade                                     | 128,111 sf        | \$1.25 /sf         | \$160,139          |
| <b>A4040 PITS &amp; BASES</b>                                    |                   | <b>\$0.12 / SF</b> | <b>\$46,500</b>    |
| <b>A4040 Pits &amp; Bases</b>                                    |                   | <b>\$0.12 / SF</b> | <b>\$46,500</b>    |
| Elevator Pit Walls / Mat Slab - complete                         | 16 cy             | \$1,500.00 /cy     | \$24,000           |
| Other Pit Walls / Mat Slab - Leveling & Equipment                | 1.00 ls           | \$22,500.00 /ls    | \$22,500           |
| <b>B1010 FLOOR CONSTRUCTION</b>                                  |                   | <b>\$8.33 / SF</b> | <b>\$3,169,853</b> |
| <b>B1010 Floor Construction</b>                                  |                   | <b>\$7.93 / SF</b> | <b>\$3,018,174</b> |
| Welded Wire Mesh - Structural Slabs (Incl. Overlap) F&I          | 281,722 sf        | \$1.75 /sf         | \$493,014          |
| Buy & Place Slab on Deck Concrete 5.25"                          | 3,780 cy          | \$425.00 /cy       | \$1,606,500        |
| Finish Concrete - Metal Deck                                     | 244,976 sf        | \$3.75 /sf         | \$918,660          |
| <b>B1012 Floor Decks, Slabs, &amp; Toppings</b>                  |                   | <b>\$0.40 / SF</b> | <b>\$151,679</b>   |
| Concrete Topping @ Precast Plank - ADJUSTED SQFT PER RECON       | 15,404 sf         | \$7.25 /sf         | \$111,679          |
| Housekeeping Pads Complete                                       | 1,000 sf          | \$40.00 /sf        | \$40,000           |
| <b>B1020 ROOF CONSTRUCTION</b>                                   |                   | <b>\$1.08 / SF</b> | <b>\$409,599</b>   |
| <b>B1022 Roof Decks, Slabs, &amp; Sheathing</b>                  |                   | <b>\$1.08 / SF</b> | <b>\$409,599</b>   |
| Welded Wire Mesh - Roof Deck (Incl. Overlap) F&I                 | 23,135 sf         | \$1.75 /sf         | \$40,486           |
| Concrete Material & Place -@ Roof Deck                           | 310 cy            | \$425.00 /cy       | \$131,750          |
| Finish Concrete - Roof Roof Deck                                 | 20,118 sf         | \$3.75 /sf         | \$75,443           |
| Roof Equipment Pads, CIP Concrete - complete                     | 4,048 sf          | \$40.00 /sf        | \$161,920          |
| <b>B1080 STAIRS</b>                                              |                   | <b>\$0.86 / SF</b> | <b>\$327,500</b>   |
| <b>B1081 Stair Construction</b>                                  |                   | <b>\$0.86 / SF</b> | <b>\$327,500</b>   |
| Stairs - Concrete In Steel Pan Stairs                            | 16.00 flgt        | \$15,000.00 /flgt  | \$202,500          |
| Stairs - Concrete risers @ Aud                                   | 1.00 ls           | \$125,000.00 /ls   | \$125,000          |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                      |                   | <b>\$0.38 / SF</b> | <b>\$146,211</b>   |
| <b>A4090 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>              |                   | <b>\$0.38 / SF</b> | <b>\$146,211</b>   |
| <b>A4096 Slab-On-Grade Supplementary Components</b>              |                   | <b>\$0.38 / SF</b> | <b>\$146,211</b>   |
| Rigid Insulation @ S.O.G. - 2' @ Perimeter                       | 10,846 sf         | \$2.85 /sf         | \$30,911           |
| Vapor Barrier @ S.O.G.                                           | 128,111 sf        | \$0.90 /sf         | \$115,300          |
| <b>05 MAINTENANCE BLDG</b>                                       | <b>380,570 SF</b> | <b>\$1.18 / SF</b> | <b>\$449,500</b>   |
| <b>03 CONCRETE</b>                                               |                   | <b>\$1.16 / SF</b> | <b>\$440,500</b>   |
| <b>A1010 STANDARD FOUNDATIONS</b>                                |                   | <b>\$0.22 / SF</b> | <b>\$83,200</b>    |
| <b>A1010 Standard Foundations</b>                                |                   | <b>\$0.22 / SF</b> | <b>\$83,200</b>    |
| Standard Concrete Foundation - Complete \$/sf - Storage Building | 10,400 sf         | \$8.00 /sf         | \$83,200           |
| <b>A2010 WALLS FOR SUBGRADE ENCLOSURES</b>                       |                   | <b>\$0.61 / SF</b> | <b>\$232,500</b>   |
| <b>A2011 Subgrade Enclosure Wall Construction</b>                |                   | <b>\$0.61 / SF</b> | <b>\$232,500</b>   |
| Standard Concrete Foundation - Complete \$/sf - walls            | 150 cy            | \$1,550.00 /cy     | \$232,500          |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                             |                   | <b>\$0.33 / SF</b> | <b>\$124,800</b>   |
| <b>A4010 Standard Slabs-on-Grade</b>                             |                   | <b>\$0.33 / SF</b> | <b>\$124,800</b>   |

## 03A CAST-IN-PLACE CONCRETE [ CONTINUED ]

| DESCRIPTION                                                                | QUANTITY          | UNIT COST           | TOTAL COST          |
|----------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| Standard Concrete SOG - Complete \$/sf Storage Building                    | 10,400 sf         | \$12.00 /sf         | \$124,800           |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                |                   | <b>\$0.02 / SF</b>  | <b>\$9,000</b>      |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                                    |                   | <b>\$0.02 / SF</b>  | <b>\$9,000</b>      |
| A2020 Basement Wall Construction                                           |                   | \$0.02 / SF         | \$9,000             |
| Rigid Insulation @ Fndn. Walls                                             | 1,800 sf          | \$5.00 /sf          | \$9,000             |
| <b>06 SITEWORK</b>                                                         | <b>380,570 SF</b> | <b>\$2.27 / SF</b>  | <b>\$865,511</b>    |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                            |                   | <b>\$2.27 / SF</b>  | <b>\$865,511</b>    |
| <b>G2010 ROADWAYS</b>                                                      |                   | <b>\$0.47 / SF</b>  | <b>\$178,505</b>    |
| G2011 Roadway Pavement                                                     |                   | \$0.46 / SF         | \$173,465           |
| Concrete Paving - 6" Vehicular                                             | 6,139 sf          | \$16.50 /sf         | \$101,294           |
| Concrete Paving - 6" Vehicular @walkway to lower sportsfields              | 4,374 sf          | \$16.50 /sf         | \$72,171            |
| G2013 Marking & Signage                                                    |                   | \$0.01 / SF         | \$5,040             |
| Accessible Walkway Ramp                                                    | 1,008 sf          | \$5.00 /sf          | \$5,040             |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                              |                   | <b>\$0.62 / SF</b>  | <b>\$234,246</b>    |
| G2031 Pedestrian Pavement                                                  |                   | \$0.62 / SF         | \$234,246           |
| Concrete Pad - Egress Pinned to Bldg                                       | 126 sf            | \$15.00 /sf         | \$1,890             |
| Concrete Paving - Gray Std Finish                                          | 18,958 sf         | \$12.00 /sf         | \$227,496           |
| Concrete Paving - Integral Color Exposed Aggregate                         | 0.00 sf           |                     | \$0                 |
| Concrete Paving - Integral Color Exposed Aggregate - accent bands          | 0.00 sf           |                     | \$0                 |
| Concrete Paving - Integral Color Exposed Aggregate - accent bands - etched | 0.00 sf           |                     | \$0                 |
| Concrete Paving - Ramps                                                    | 324 sf            | \$15.00 /sf         | \$4,860             |
| <b>G2060 SITE DEVELOPMENT</b>                                              |                   | <b>\$1.19 / SF</b>  | <b>\$452,760</b>    |
| G2033 Exterior Steps & Ramps                                               |                   | \$0.69 / SF         | \$262,360           |
| Concrete Base for Site Entry Sign                                          | 1.00 ls           | \$10,000.00 /ls     | \$10,000            |
| Concrete Pad - FB Bleachers only (Baseball / Softball = add alt)           | 2,976 sf          | \$40.00 /sf         | \$119,040           |
| Concrete Pad - Generator                                                   | 733 sf            | \$40.00 /sf         | \$29,320            |
| Concrete Pad - Transformer                                                 | 500 sf            | \$40.00 /sf         | \$20,000            |
| Concrete Pad @ Team Bench W Overhead Shade                                 | 0.00 alt          |                     | \$0                 |
| Concrete Stairs & Landings, pads @ egress                                  | 1,050 sf          | \$80.00 /sf         | \$84,000            |
| G2052 Retaining Walls                                                      |                   | \$0.50 / SF         | \$190,400           |
| Retaining Wall - Concrete (CIP) -BENCH SHELF AT CONTAINERS                 | 14 cy             | \$2,000.00 /cy      | \$28,000            |
| Retaining Wall - Concrete (CIP) - complete, footing & wall                 | 116 cy            | \$1,400.00 /cy      | \$162,400           |
| <b>TOTAL 03A CAST-IN-PLACE CONCRETE</b>                                    |                   | <b>\$31.27 / SF</b> | <b>\$11,900,535</b> |

## 03B PRECAST

| DESCRIPTION                                               | QUANTITY          | UNIT COST          | TOTAL COST       |
|-----------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                   | <b>380,570 SF</b> | <b>\$1.82 / SF</b> | <b>\$693,180</b> |
| <b>03 CONCRETE</b>                                        |                   | <b>\$1.82 / SF</b> | <b>\$693,180</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                           |                   | <b>\$1.82 / SF</b> | <b>\$693,180</b> |
| <b>B1014 Mezzanine Floor Construction</b>                 |                   | <b>\$1.82 / SF</b> | <b>\$693,180</b> |
| Floor Precast - Plank - Hollow Core @ Mezzanine - Furnish | 15,404 sf         | \$13.00 /sf        | \$200,252        |
| Floor Precast - Plank - Hollow Core @ Mezzanine - Install | 15,404 sf         | \$32.00 /sf        | \$492,928        |
| <b>TOTAL 03B PRECAST</b>                                  |                   | <b>\$1.82 / SF</b> | <b>\$693,180</b> |

## 04A MASONRY

| DESCRIPTION                                                                           | QUANTITY          | UNIT COST           | TOTAL COST         |
|---------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                               | <b>380,570 SF</b> | <b>\$22.56 / SF</b> | <b>\$8,583,796</b> |
| <b>04 MASONRY</b>                                                                     |                   | <b>\$22.37 / SF</b> | <b>\$8,514,596</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                           |                   | <b>\$11.62 / SF</b> | <b>\$4,424,124</b> |
| <b>B2011 Exterior Wall Veneer</b>                                                     |                   | <b>\$8.61 / SF</b>  | <b>\$3,277,810</b> |
| Staging and Scaffolding - Exterior CMU - All exterior Masonry                         | 1.00 ls           | \$182,500.00 /ls    | \$182,500          |
| Exterior Face Brick Veneer                                                            | 23,043 sf         | \$45.00 /sf         | \$1,036,935        |
| Exterior CMU - CMU Veneer                                                             | 33,750 sf         | \$37.00 /sf         | \$1,248,750        |
| Exterior Cast Stone Veneer - Arriscraft                                               | 7,245 sf          | \$50.00 /sf         | \$362,250          |
| Exterior Granite Veneer - Main Entry Feature Wall                                     | 2,385 sf          | \$175.00 /sf        | \$417,375          |
| Cast Stone Column Wraps at South Entrance                                             | 2.00 ea           | \$15,000.00 /ea     | \$30,000           |
| <b>B2012 Exterior Wall Construction</b>                                               |                   | <b>\$3.01 / SF</b>  | <b>\$1,146,314</b> |
| Exterior Wall Backup Wall CMU - Backup Wall Assembly (8" CMU, Insul, AVB, NO INT GWB) | 25,909 sf         | \$46.00 /sf         | \$1,191,814        |
| PER VE-A02 - change 12" Back-up to 8"                                                 | -1.00 ls          | \$45,500.00 /ls     | (\$45,500)         |
| <b>C1010 INTERIOR PARTITIONS</b>                                                      |                   | <b>\$10.75 / SF</b> | <b>\$4,090,472</b> |
| <b>C1011 Interior Fixed Partitions</b>                                                |                   | <b>\$10.75 / SF</b> | <b>\$4,090,472</b> |
| Interior CMU 4.0 - 4"                                                                 | 6,400 sf          | \$25.00 /sf         | \$160,000          |
| Interior CMU 8.0 - 8"                                                                 | 90,418 sf         | \$28.00 /sf         | \$2,531,704        |
| Interior CMU 8.0 - 8" LOW                                                             | 420 sf            | \$24.00 /sf         | \$10,080           |
| Interior CMU 8.1 - 8"                                                                 | 6,800 sf          | \$28.00 /sf         | \$190,400          |
| Interior CMU 8.2 - 8" (2hr RATED)                                                     | 24,572 sf         | \$35.00 /sf         | \$860,020          |
| Interior CMU 12.0 - 12"                                                               | 3,074 sf          | \$42.00 /sf         | \$129,108          |
| Interior CMU 12.1 - 12"                                                               | 4,240 sf          | \$42.00 /sf         | \$178,080          |
| Interior CMU 12.2 - 12"                                                               | 740 sf            | \$42.00 /sf         | \$31,080           |
| <b>C2010 WALL FINISHES</b>                                                            |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| <b>C2015 Stone Facing</b>                                                             |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| Interior Stone - Travertine, not show on drawings EXCLUDED                            | 0.00 sf           |                     | \$0                |
| <b>09 FINISHES</b>                                                                    |                   | <b>\$0.18 / SF</b>  | <b>\$69,200</b>    |
| <b>C2010 WALL FINISHES</b>                                                            |                   | <b>\$0.18 / SF</b>  | <b>\$69,200</b>    |
| <b>C2014 Tile &amp; Terrazzo Wall Finishes</b>                                        |                   | <b>\$0.18 / SF</b>  | <b>\$69,200</b>    |
| 2" Granite Veneer Panels                                                              | 400 sf.           | \$173.00 /sf.       | \$69,200           |
| <b>TOTAL 04A MASONRY</b>                                                              |                   | <b>\$22.56 / SF</b> | <b>\$8,583,796</b> |

## 05A STRUCTURAL STEEL

| DESCRIPTION                                           | QUANTITY          | UNIT COST           | TOTAL COST          |
|-------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>01 MAIN BUILDING</b>                               | <b>380,570 SF</b> | <b>\$46.63 / SF</b> | <b>\$17,744,765</b> |
| <b>05 METALS</b>                                      |                   | <b>\$46.63 / SF</b> | <b>\$17,744,765</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                       |                   | <b>\$30.64 / SF</b> | <b>\$11,661,448</b> |
| <b>B1011 Floor Structural Frame</b>                   |                   | <b>\$30.64 / SF</b> | <b>\$11,661,448</b> |
| Structural Steel Beams - HSS                          | 50 ton            | \$5,300.00 /ton     | \$263,198           |
| Structural Steel Beams - MC                           | 459 lb            | \$10.00 /lb         | \$4,590             |
| Structural Steel Beams - WF                           | 1,260 ton         | \$5,200.00 /ton     | \$6,552,000         |
| Structural Steel Connections                          | 243 ton           | \$5,300.00 /ton     | \$1,288,165         |
| Structural Steel Bracing Bays - HSS                   | 107 ton           | \$5,300.00 /ton     | \$565,245           |
| Temp Stairs / Scaffolding Stairs - 5 sets             | 1.00 ls           | \$200,000.00 /ls    | \$200,000           |
| Structural Steel Columns - HSS - Square / Rectangular | 283 ton..         | \$5,300.00 /ton..   | \$1,502,126         |
| Metal Decking - Floor, 2"                             | 244,976 sf        | \$5.25 /sf          | \$1,286,124         |
| <b>B1020 ROOF CONSTRUCTION</b>                        |                   | <b>\$15.98 / SF</b> | <b>\$6,083,317</b>  |
| <b>B1021 Roof Structural Frame</b>                    |                   | <b>\$15.98 / SF</b> | <b>\$6,083,317</b>  |
| Structural Steel Connections                          | 140 ton           | \$5,300.00 /ton     | \$744,067           |
| Structural Steel Beams - HSS                          | 1,691 lb          | \$4.00 /lb          | \$6,764             |
| Structural Steel Beams - MC                           | 261 lb            | \$4.00 /lb          | \$1,044             |
| Structural Steel Beams - WF                           | 446 ton           | \$5,200.00 /ton     | \$2,320,916         |
| Structural Steel Bracing Bays - HSS                   | 62 ton            | \$5,300.00 /ton     | \$326,533           |
| Structural Steel Columns - HSS - Round                | 26 ton..          | \$5,300.00 /ton..   | \$138,012           |
| Structural Steel Columns - HSS - Square / Rectangular | 164 ton..         | \$5,300.00 /ton..   | \$867,663           |
| Steel Dunnage - Galvanized                            | 43 ton            | \$5,700.00 /ton     | \$244,530           |
| Steel Joist - DLH                                     | 115 ton.          | \$5,100.00 /ton.    | \$585,429           |
| Metal Decking - Roof Cornice, 1"                      | 5,915 sf          | \$5.00 /sf          | \$29,575            |
| Metal Decking - Roof, 1-1/2"                          | 291 sf            | \$6.00 /sf          | \$1,746             |
| Metal Decking - Roof, 2"                              | 20,118 sf         | \$5.30 /sf          | \$106,625           |
| Metal Decking - Roof, 3"                              | 102,555 sf        | \$5.45 /sf          | \$558,925           |
| Metal Roof Deck - Acoustic                            | 12,624 sf         | \$12.00 /sf         | \$151,488           |
| <b>C2010 WALL FINISHES</b>                            |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| <b>C2016 Special Wall Surfacing</b>                   |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| Flat Lock Metal Tile @ Lobby                          | 0.00 nic          |                     | \$0                 |
| <b>TOTAL 05A STRUCTURAL STEEL</b>                     |                   | <b>\$46.63 / SF</b> | <b>\$17,744,765</b> |

## 05B MISC METALS

| DESCRIPTION                                                                                        | QUANTITY          | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                                            | <b>380,570 SF</b> | <b>\$6.76 / SF</b> | <b>\$2,572,503</b> |
| <b>05 METALS</b>                                                                                   |                   | <b>\$6.45 / SF</b> | <b>\$2,453,065</b> |
| <b>A4040 PITS &amp; BASES</b>                                                                      |                   | <b>\$0.06 / SF</b> | <b>\$23,200</b>    |
| <b>A4040 Pits &amp; Bases</b>                                                                      |                   | <b>\$0.06 / SF</b> | <b>\$23,200</b>    |
| Support Steel - Elev. Sill Angles                                                                  | 9.00 ea           | \$1,500.00 /ea     | \$13,500           |
| Elev. Sump Pit Covers-Galv.                                                                        | 2.00 ea           | \$950.00 /ea       | \$1,900            |
| Elev. Pit Ladders                                                                                  | 2.00 ea           | \$3,900.00 /ea     | \$7,800            |
| <b>B1080 STAIRS</b>                                                                                |                   | <b>\$3.48 / SF</b> | <b>\$1,324,660</b> |
| <b>B1081 Stair Construction</b>                                                                    |                   | <b>\$3.32 / SF</b> | <b>\$1,262,000</b> |
| Ext. Stairs - Exterior Stair to second floor deck, incl. rail, 28 risers and 1 landing, 1 location | 1.00 flgt         | \$30,000.00 /flgt  | \$30,000           |
| Stairs - Monument / Feature w/ Rails - Open Ornamental Stair, 1 location                           | 3.00 flgt         | \$130,000.00 /flgt | \$390,000          |
| Stairs - Steel Pan w/ Rails - Typical Shaft Stair, 1 locations                                     | 1.00 flgt         | \$47,500.00 /flgt  | \$47,500           |
| Stairs - Steel Pan w/ Rails - Typical Shaft Stair, 6 locations                                     | 15 flgt           | \$47,500.00 /flgt  | \$712,500          |
| Stairs - Steel Stairs / Rails @ Mezzanine                                                          | 1.00 ls           | \$82,000.00 /ls    | \$82,000           |
| <b>B2017 Balcony Walls &amp; Railings</b>                                                          |                   | <b>\$0.16 / SF</b> | <b>\$62,660</b>    |
| Railing   Ballasted Guardrail at High Roof                                                         | 65 lf             | \$160.00 /lf       | \$10,400           |
| Railing   Exterior Guardrail at Rotunda Porch                                                      | 195 lf            | \$268.00 /lf       | \$52,260           |
| <b>B2010 EXTERIOR WALLS</b>                                                                        |                   | <b>\$0.18 / SF</b> | <b>\$70,145</b>    |
| <b>B2012 Exterior Wall Construction</b>                                                            |                   | <b>\$0.18 / SF</b> | <b>\$70,145</b>    |
| Stabilizer Clips-Galv. @ Perimeter Masonry Walls                                                   | 70,145 sf         | \$1.00 /sf         | \$70,145           |
| <b>C1030 INTERIOR DOORS</b>                                                                        |                   | <b>\$0.13 / SF</b> | <b>\$50,000</b>    |
| <b>C1035 Interior Panel Doors</b>                                                                  |                   | <b>\$0.13 / SF</b> | <b>\$50,000</b>    |
| Support Steel - Interior Rolling Door/Grille Supports                                              | 1.00 ls           | \$50,000.00 /ls    | \$50,000           |
| <b>C1090 INTERIOR SPECIALTIES</b>                                                                  |                   | <b>\$2.59 / SF</b> | <b>\$985,060</b>   |
| <b>C1091.4 Interior Railings &amp; Handrails</b>                                                   |                   | <b>\$1.58 / SF</b> | <b>\$602,450</b>   |
| Guard Rail - Interior - Steel Railings (non - stair)                                               | 430 lf            | \$90.00 /lf        | \$38,700           |
| Guard Rail - Interior - Auditorium                                                                 | 700 lf            | \$300.00 /lf       | \$210,000          |
| Guard Rail - Interior - Cable Guardrail System                                                     | 1.00 ls           | \$35,000.00 /ls    | \$35,000           |
| Guard Rail - Interior - Glass Guardrail System                                                     | 200 lf            | \$525.00 /lf       | \$105,000          |
| Guard Rail - Interior - Guard Rail at Mezzanine                                                    | 1,425 lf          | \$150.00 /lf       | \$213,750          |
| <b>C1099 Other Interior Specialties</b>                                                            |                   | <b>\$1.01 / SF</b> | <b>\$382,610</b>   |
| Misc. Metals and Supports                                                                          | 382,610 gsf       | \$1.00 /gsf        | \$382,610          |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                                        |                   | <b>\$0.07 / SF</b> | <b>\$27,000</b>    |
| <b>B3010 ROOFING</b>                                                                               |                   | <b>\$0.07 / SF</b> | <b>\$27,000</b>    |
| <b>B3019 Roofing Supplementary Components</b>                                                      |                   | <b>\$0.07 / SF</b> | <b>\$27,000</b>    |
| Expansion Joints - 4" Bellows Joint                                                                | 180 lf            | \$150.00 /lf       | \$27,000           |
| <b>11 EQUIPMENT</b>                                                                                |                   | <b>\$0.24 / SF</b> | <b>\$92,438</b>    |
| <b>C1010 INTERIOR PARTITIONS</b>                                                                   |                   | <b>\$0.24 / SF</b> | <b>\$92,438</b>    |
| <b>C1017 Interior Guardrails &amp; Screens</b>                                                     |                   | <b>\$0.24 / SF</b> | <b>\$92,438</b>    |

**05B MISC METALS [ CONTINUED ]**

| DESCRIPTION                                                         | QUANTITY          | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------|-------------------|--------------------|--------------------|
| Gym   Flexible Stainless Steel Safety Netting By Metal Fabrications | 2,370 sf          | \$39.00 /sf        | \$92,438           |
| <b>06 SITEWORK</b>                                                  | <b>380,570 SF</b> | <b>\$0.43 / SF</b> | <b>\$162,250</b>   |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                     |                   | <b>\$0.43 / SF</b> | <b>\$162,250</b>   |
| <b>G2060 SITE DEVELOPMENT</b>                                       |                   | <b>\$0.43 / SF</b> | <b>\$162,250</b>   |
| <b>G2059 Other Site Improvements</b>                                |                   | <b>\$0.37 / SF</b> | <b>\$140,250</b>   |
| Guardrail, Integral to CIP Retaining Wall                           | 88 lf             | \$150.00 /lf       | \$13,200           |
| Painted Steel Full Railing @ Concrete Ramp @ Vehicular Walkway      | 423 lf            | \$150.00 /lf       | \$63,450           |
| Metal Pipe Bollards - Exterior                                      | 53 ea             | \$1,200.00 /ea     | \$63,600           |
| <b>G2061.4 Site Furnishings</b>                                     |                   | <b>\$0.06 / SF</b> | <b>\$22,000</b>    |
| Perforated Metal Panel, 6' x 11 lf                                  | 11 lf             | \$2,000.00 /lf     | \$22,000           |
| <b>TOTAL 05B MISC METALS</b>                                        |                   | <b>\$7.19 / SF</b> | <b>\$2,734,753</b> |

## 06A MILLWORK & CASEWORK

| DESCRIPTION                                                   | QUANTITY          | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                       | <b>380,570 SF</b> | <b>\$7.94 / SF</b> | <b>\$3,021,184</b> |
| <b>06 WOOD, PLASTICS, &amp; COMPOSITES</b>                    |                   | <b>\$3.63 / SF</b> | <b>\$1,382,238</b> |
| <b>C1090 INTERIOR SPECIALTIES</b>                             |                   | <b>\$0.04 / SF</b> | <b>\$14,026</b>    |
| <b>C1097 Storage Specialties</b>                              |                   | <b>\$0.04 / SF</b> | <b>\$14,026</b>    |
| Locker Benches                                                | 216 lf            | \$65.00 /lf        | \$14,026           |
| <b>C2010 WALL FINISHES</b>                                    |                   | <b>\$2.10 / SF</b> | <b>\$800,261</b>   |
| <b>C2012 Wall Paneling</b>                                    |                   | <b>\$1.66 / SF</b> | <b>\$631,303</b>   |
| Wood Veneer Premium for Paneling at columns                   | 2,304 sf          | \$82.50 /sf        | \$190,080          |
| Fabric Wrapped Acoustical Wall Panels @ Auditorium            | 1,540 sf.         | \$50.00 /sf.       | \$77,000           |
| Wood fiber Acoustical Panels                                  | 3,475 sf.         | \$42.50 /sf.       | \$147,688          |
| Cafeteria Column Enclosure - Fiberglass Reinforced (12' high) | 8.00 ea           | \$2,750.00 /ea     | \$22,000           |
| Fiber Reinforced Panel (FRP) @ 4' high                        | 1,292 sf.         | \$22.50 /sf.       | \$29,063           |
| Fiber Reinforced Panel (FRP) @ Full Height                    | 7,354 sf.         | \$22.50 /sf.       | \$165,472          |
| <b>C2013.4 Wall Coverings</b>                                 |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| Interior Misc. Millwork not shown or within F&E Estimate      | 0.00 nic          |                    | \$0                |
| <b>C2019 Wall Finish Supplementary Components</b>             |                   | <b>\$0.44 / SF</b> | <b>\$168,958</b>   |
| Interior Window Sills @ Exterior - Solid Surface              | 3,379 lf          | \$50.00 /lf        | \$168,958          |
| <b>E2010 FIXED FURNISHINGS</b>                                |                   | <b>\$1.49 / SF</b> | <b>\$567,951</b>   |
| <b>E2013 Casework</b>                                         |                   | <b>\$1.49 / SF</b> | <b>\$567,951</b>   |
| Countertop-Casework, Epoxy                                    | 1,138 lf          | \$118.00 /lf       | \$134,333          |
| Countertop-Casework, Galvanized Steel Counter w/ Brackets     | 68 lf             | \$150.00 /lf       | \$10,147           |
| Countertop-Casework, PLAM                                     | 726 lf            | \$60.00 /lf        | \$43,587           |
| Casework - PLAM Counter (1' deep) w/ Brackets                 | 79 lf             | \$60.00 /lf        | \$4,711            |
| Casework - PLAM Counter w/ Brackets                           | 1,247 lf          | \$60.00 /lf        | \$74,838           |
| Custom Millwork - Bench with Solid Surface Top                | 247 lf            | \$600.00 /lf       | \$148,255          |
| Custom Millwork - Cafe Counter with Quartz Countertop         | 27 lf             | \$1,100.00 /lf     | \$29,995           |
| Custom Millwork - Display Case (8' High)                      | 22 lf             | \$2,500.00 /lf     | \$54,206           |
| Custom Millwork - Media Center Desk                           | 41 lf             | \$482.59 /lf       | \$20,000           |
| Custom Millwork - Reception Desk with Solid Surface Top       | 28 lf             | \$1,082.20 /lf     | \$30,000           |
| Custom Millwork - TV Studio, not shown - EXCLUDED             | 1.00 nic          | \$0.00 /nic        | \$0                |
| Custom Millwork - School Store, not shown - EXCLUDED          | 1.00 nic          | \$0.00 /nic        | \$0                |
| Custom Millwork - Collab Spaces, not shown - EXCLUDED         | 1.00 nic          | \$0.00 /nic        | \$0                |
| Custom Millwork - Career Center, not shown - EXCLUDED         | 1.00 nic          | \$0.00 /nic        | \$0                |
| Custom Millwork - Bank, not shown - EXCLUDED                  | 1.00 nic          | \$0.00 /nic        | \$0                |
| Custom Millwork - Wood Cubbie - 4' high                       | 24 ea             | \$745.00 /ea       | \$17,880           |
| <b>09 FINISHES</b>                                            |                   | <b>\$0.66 / SF</b> | <b>\$251,082</b>   |
| <b>C2010 WALL FINISHES</b>                                    |                   | <b>\$0.66 / SF</b> | <b>\$251,082</b>   |
| <b>C2018 Acoustical Wall Treatment</b>                        |                   | <b>\$0.66 / SF</b> | <b>\$251,082</b>   |
| Fabric Wrapped Acoustical Panels @ Auditorium                 | 696 sf.           | \$63.00 /sf.       | \$43,830           |
| Wood Fiber Acoustical Panels @ Gymnasium                      | 3,290 sf.         | \$63.00 /sf.       | \$207,252          |
| <b>10 SPECIALTIES</b>                                         |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| <b>C1090 INTERIOR SPECIALTIES</b>                             |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |

## 06A MILLWORK & CASEWORK [ CONTINUED ]

| DESCRIPTION                                              | QUANTITY | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------|----------|--------------------|--------------------|
| <b>C1097 Storage Specialties</b>                         |          | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| Storage Wall Shelving - Metal (In F&E Estimate)          | 768 lf   | \$0.00 /lf         | \$0                |
| <b>12 FURNISHINGS</b>                                    |          | <b>\$3.65 / SF</b> | <b>\$1,387,864</b> |
| <b>E2010 FIXED FURNISHINGS</b>                           |          | <b>\$3.65 / SF</b> | <b>\$1,387,864</b> |
| <b>E2013 Casework</b>                                    |          | <b>\$3.65 / SF</b> | <b>\$1,387,864</b> |
| Casework - Base Cabinets                                 | 754 lf   | \$320.00 /lf       | \$241,146          |
| Casework - Base Cabinets - Design Visual Flat File       | 14 lf    | \$495.00 /lf       | \$6,707            |
| Casework - Cosmetology Base Cabinets                     | 56 lf    | \$325.00 /lf       | \$18,176           |
| Casework - Cosmetology Wall Cabinets                     | 49 lf    | \$200.00 /lf       | \$9,742            |
| Casework - Wall Cabinets                                 | 468 lf   | \$200.00 /lf       | \$93,585           |
| Casework - Mailroom                                      | 12 lf    | \$350.00 /lf       | \$4,242            |
| Casework - Tall Storage 7' high                          | 384 lf   | \$595.00 /lf       | \$228,721          |
| Casework - Cabinet - Cubbies (2'-3"x2'8")                | 5.00 ea  | \$495.00 /ea       | \$2,475            |
| Lab Casework - Base Cabinets                             | 981 lf   | \$350.00 /lf       | \$343,294          |
| Lab Casework - Wall Cabinets                             | 193 lf   | \$250.00 /lf       | \$48,232           |
| Lab Casework - Wall Cabinets w/ Pegboards                | 415 lf   | \$300.00 /lf       | \$124,554          |
| Lab Casework - Island Demonstration Desk                 | 44 lf    | \$555.00 /lf       | \$24,690           |
| Lab Casework - Goggle Storage Cabinet                    | 4.00 ea  | \$1,250.00 /ea     | \$5,000            |
| Lab Casework - Flammables and Corrosives Storage Cabinet | 8.00 ea  | \$3,125.00 /ea     | \$25,000           |
| Lab Casework - PX-1 (Casework Sink)                      | 53 ea    | \$800.00 /ea       | \$42,400           |
| Lab Casework - PREMIUM FOR DENTAL CASEWORK               | 1.00 ls  | \$45,000.00 /ls    | \$45,000           |
| Lab Casework - PX-2 (Casework Sink w/ Eyewash)           | 7.00 ea  | \$800.00 /ea       | \$5,600            |
| Lab Casework - PX-3 (Cosmetology Sink)                   | 15 ea    | \$800.00 /ea       | \$12,000           |
| Lab Casework - PX-4 (Science Room Sink)                  | 45 ea    | \$1,050.00 /ea     | \$47,250           |
| Lab Casework - PX-5 (Lab Sink)                           | 45 ea    | \$1,050.00 /ea     | \$47,250           |
| Lab Casework - PX-6 (Dental Station Sink)                | 16 ea    | \$800.00 /ea       | \$12,800           |
| <b>TOTAL 06A MILLWORK &amp; CASEWORK</b>                 |          | <b>\$7.94 / SF</b> | <b>\$3,021,184</b> |

## 07A ROOFING

| DESCRIPTION                                                                             | QUANTITY          | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                                 | <b>380,570 SF</b> | <b>\$13.75 / SF</b> | <b>\$5,231,308</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                             |                   | <b>\$13.75 / SF</b> | <b>\$5,231,308</b> |
| <b>B3010 ROOFING</b>                                                                    |                   | <b>\$13.40 / SF</b> | <b>\$5,099,005</b> |
| <b>B3012 Low Slope Membrane Systems</b>                                                 |                   | <b>\$12.98 / SF</b> | <b>\$4,938,920</b> |
| Green Roof System - Planter / Plantings                                                 | 0.00 excl         |                     | \$0                |
| Pre-Vegetated Roof Garden System                                                        | 4,820 sf          | \$50.00 /sf         | \$241,000          |
| Roof System Type A - TPO Membrane, 1/2" Cover Board, 6-1/2" Insul.                      | 67,401 sf         | \$30.00 /sf         | \$2,022,030        |
| Roof Protection Board - removed from add alternate list and added back into base design | 120,000 sf        | \$2.70 /sf          | \$324,000          |
| Roof System Type B- TPO Membrane, 1/2" Cover Board, 6-1/2" Tapered Insul.               | 67,660 sf         | \$30.00 /sf         | \$2,029,800        |
| Temporary Roof - HOLD                                                                   | 1.00 ls           | \$100,000.00 /ls    | \$100,000          |
| Rubber Paver Roof System over Membrane Roof                                             | 2,365 sf          | \$55.00 /sf         | \$130,075          |
| Premium for Tapered Cricket Areas                                                       | 18,403 sf         | \$5.00 /sf          | \$92,015           |
| <b>B3014.2 Flashings &amp; Trim</b>                                                     |                   | <b>\$0.41 / SF</b>  | <b>\$155,085</b>   |
| Patch and Seal Roof Penetrations                                                        | 1.00 ls           | \$35,000.00 /ls     | \$35,000           |
| Metal Coping at Granite Wall                                                            | 95 lf             | \$135.00 /lf        | \$12,825           |
| Roof Edge Fascia                                                                        | 5,363 lf          | \$20.00 /lf         | \$107,260          |
| <b>B3019 Roofing Supplementary Components</b>                                           |                   | <b>\$0.01 / SF</b>  | <b>\$5,000</b>     |
| Elevator Roof Vent                                                                      | 2.00 ea           | \$2,500.00 /ea      | \$5,000            |
| <b>B3020 ROOF APPURTENANCES</b>                                                         |                   | <b>\$0.35 / SF</b>  | <b>\$132,303</b>   |
| <b>B3020 Roof Appurtenances</b>                                                         |                   | <b>\$0.35 / SF</b>  | <b>\$132,303</b>   |
| Roofing Walkway Pads                                                                    | 12,565 sf         | \$10.53 /sf         | \$132,303          |
| <b>TOTAL 07A ROOFING</b>                                                                |                   | <b>\$13.75 / SF</b> | <b>\$5,231,308</b> |

## 07X [WATERPROOFING]

| DESCRIPTION                                                             | QUANTITY          | UNIT COST          | TOTAL COST       |
|-------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                 | <b>380,570 SF</b> | <b>\$1.15 / SF</b> | <b>\$436,465</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                             |                   | <b>\$1.15 / SF</b> | <b>\$436,465</b> |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                                 |                   | <b>\$1.15 / SF</b> | <b>\$436,465</b> |
| <b>A2022 Moisture Protection</b>                                        |                   | <b>\$1.15 / SF</b> | <b>\$436,465</b> |
| Insulation / damproofing - Foundation Walls                             | 8,193 sf          | \$10.00 /sf        | \$81,930         |
| Insulation / Fluid-Applied Waterproofing - Basement Walls & top of ftgs | 18,969 sf         | \$15.00 /sf        | \$284,535        |
| Waterproof Pits - 2 ea - Elev                                           | 400 sf            | \$25.00 /sf        | \$10,000         |
| Waterproof Pits -6 ea - Other                                           | 2,400 sf          | \$25.00 /sf        | \$60,000         |
| <b>05 MAINTENANCE BLDG</b>                                              | <b>380,570 SF</b> | <b>\$0.06 / SF</b> | <b>\$21,200</b>  |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                             |                   | <b>\$0.06 / SF</b> | <b>\$21,200</b>  |
| <b>A2020 BASEMENT WALL CONSTRUCTION</b>                                 |                   | <b>\$0.03 / SF</b> | <b>\$10,800</b>  |
| <b>A2022 Moisture Protection</b>                                        |                   | <b>\$0.03 / SF</b> | <b>\$10,800</b>  |
| Damproofing - Foundation Walls                                          | 1,800 sf          | \$6.00 /sf         | \$10,800         |
| <b>A4010 STANDARD SLABS-ON-GRADE</b>                                    |                   | <b>\$0.03 / SF</b> | <b>\$10,400</b>  |
| <b>A4010 Standard Slabs-on-Grade</b>                                    |                   | <b>\$0.03 / SF</b> | <b>\$10,400</b>  |
| Waterproof SOG - Vapor Barrier                                          | 10,400 sf         | \$1.00 /sf         | \$10,400         |
| <b>TOTAL 07X [WATERPROOFING]</b>                                        |                   | <b>\$1.20 / SF</b> | <b>\$457,665</b> |

## 07X FIREPROOFING

| DESCRIPTION                                                  | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                      | <b>380,570 SF</b> | <b>\$3.71 / SF</b> | <b>\$1,413,681</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                  |                   | <b>\$3.71 / SF</b> | <b>\$1,413,681</b> |
| <b>B1010 FLOOR CONSTRUCTION</b>                              |                   | <b>\$2.36 / SF</b> | <b>\$898,421</b>   |
| <b>B1019 Floor Construction Supplementary Components</b>     |                   | <b>\$2.36 / SF</b> | <b>\$898,421</b>   |
| Applied Fireproofing Complete \$/sf                          | 244,976 sf        | \$3.30 /sf         | \$808,421          |
| Intumescent Fireproofing @ exposed framing / bracing         | 1.00 ls           | \$40,000.00 /ls    | \$40,000           |
| Misc. Patching of Fireproofing                               | 1.00 ls           | \$50,000.00 /ls    | \$50,000           |
| <b>B1020 ROOF CONSTRUCTION</b>                               |                   | <b>\$1.35 / SF</b> | <b>\$515,261</b>   |
| <b>B1029 Roof Construction Supplementary Components</b>      |                   | <b>\$1.35 / SF</b> | <b>\$515,261</b>   |
| Applied Fireproofing Complete \$/sf                          | 141,503 sf        | \$3.50 /sf         | \$495,261          |
| Intumescent Fireproofing @ exposed framing / bracing - allow | 1.00 allw         | \$10,000.00 /allw  | \$10,000           |
| Misc. Patching of Fireproofing                               | 1.00 ls           | \$10,000.00 /ls    | \$10,000           |
| <b>TOTAL 07X FIREPROOFING</b>                                |                   | <b>\$3.71 / SF</b> | <b>\$1,413,681</b> |

## 07X METAL PANELS

| DESCRIPTION                                                                  | QUANTITY          | UNIT COST           | TOTAL COST         |
|------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                      | <b>380,570 SF</b> | <b>\$15.52 / SF</b> | <b>\$5,908,307</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                  |                   | <b>\$15.13 / SF</b> | <b>\$5,759,900</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                  |                   | <b>\$14.23 / SF</b> | <b>\$5,416,282</b> |
| <b>B2011 Exterior Wall Veneer</b>                                            |                   | <b>\$13.75 / SF</b> | <b>\$5,233,398</b> |
| Metal Panel   Insulated Metal Panels w/ 4" LGMF Backup                       | 14,913 sf         | \$90.00 /sf         | \$1,342,170        |
| Metal Panel   Flat-Lock Metal Tiles over 9/16" Galvanized Utility Deck       | 5,386 sf          | \$145.00 /sf        | \$780,970          |
| Metal Panel   Corrugated Insulated Metal Panels on Aluminum Clip System      | 4,978 sf          | \$76.00 /sf         | \$378,328          |
| ACM   ACM Cornice - Tapered Roof Edge, Low Roofs (~6-8' Surface Area)        | 1,932 lf          | \$1,015.00 /lf      | \$1,960,980        |
| ACM   ACM Panels on Metal Clip System                                        | 4,040 sf          | \$95.00 /sf         | \$383,800          |
| ACM   ACM Column Wraps/Fin Projections at 4th Floor Canopy - South Elevation | 150 lf            | \$580.00 /lf        | \$87,000           |
| ACM   ACM Column Wraps/Fin Projections at Rotunda - 27' Tall                 | 515 lf            | \$435.00 /lf        | \$224,025          |
| ACM   ACM Decorative Accent Bandings                                         | 525 lf            | \$145.00 /lf        | \$76,125           |
| <b>B2018 Exterior Wall Supplementary Components</b>                          |                   | <b>\$0.48 / SF</b>  | <b>\$182,884</b>   |
| Sheet Metal Flashing & Trim Complete \$/sf                                   | 152,403 sfwa      | \$1.20 /sfwa        | \$182,884          |
| <b>B3080 OVERHEAD EXTERIOR ENCLOSURES</b>                                    |                   | <b>\$0.55 / SF</b>  | <b>\$208,978</b>   |
| <b>B3081 Exterior Ceilings</b>                                               |                   | <b>\$0.55 / SF</b>  | <b>\$208,978</b>   |
| Soffits - ACM                                                                | 1,771 sf          | \$118.00 /sf        | \$208,978          |
| <b>C2010 WALL FINISHES</b>                                                   |                   | <b>\$0.35 / SF</b>  | <b>\$134,640</b>   |
| <b>C2012 Wall Paneling</b>                                                   |                   | <b>\$0.35 / SF</b>  | <b>\$134,640</b>   |
| Phenolic Resin Wall Panels - Interior                                        | 1,530 sf.         | \$88.00 /sf.        | \$134,640          |
| <b>08 OPENINGS</b>                                                           |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>   |
| <b>B2010 EXTERIOR WALLS</b>                                                  |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| <b>B2011 Exterior Wall Veneer</b>                                            |                   | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| Screen Wall   RTU Screen @ mech. equip. - none shown, excluded               | 0.00 excl         |                     | \$0                |
| <b>B2070 EXTERIOR LOUVERS &amp; VENTS</b>                                    |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>   |
| <b>B2071 Exterior Louvers</b>                                                |                   | <b>\$0.27 / SF</b>  | <b>\$104,000</b>   |
| Louver   Exterior Louvers                                                    | 1,040 sf          | \$100.00 /sf        | \$104,000          |
| <b>09 FINISHES</b>                                                           |                   | <b>\$0.12 / SF</b>  | <b>\$44,408</b>    |
| <b>C2030 FLOORING</b>                                                        |                   | <b>\$0.12 / SF</b>  | <b>\$44,408</b>    |
| <b>C2032.8 Wall Base Finishes</b>                                            |                   | <b>\$0.12 / SF</b>  | <b>\$44,408</b>    |
| Decorative Fabric Metal Panel - Interior                                     | 493 sf            | \$90.00 /sf         | \$44,408           |
| Flat Lock Metal Tiles - Interior - PER VE A04 - CHANGE TO TILE (1,366 SQFT)  | 0.00 sf           |                     | \$0                |
| <b>TOTAL 07X METAL PANELS</b>                                                |                   | <b>\$15.52 / SF</b> | <b>\$5,908,307</b> |

## 07X WATERPROOFING

| DESCRIPTION                                                      | QUANTITY          | UNIT COST          | TOTAL COST       |
|------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                          | <b>380,570 SF</b> | <b>\$0.74 / SF</b> | <b>\$281,622</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                      |                   | <b>\$0.74 / SF</b> | <b>\$281,622</b> |
| <b>B2010 EXTERIOR WALLS</b>                                      |                   | <b>\$0.00 / SF</b> | <b>\$0</b>       |
| B2012 Exterior Wall Construction                                 |                   | \$0.00 / SF        | \$0              |
| Exterior Air and Vapor Barrier System (AVB) - Total enclosure SF | 130,946 sfwa      | \$0.00 /sfwa       | \$0              |
| <b>C1030 INTERIOR DOORS</b>                                      |                   | <b>\$0.74 / SF</b> | <b>\$281,622</b> |
| C1039 Interior Door Supplementary Components                     |                   | \$0.74 / SF        | \$281,622        |
| Misc. Interior Caulking - General                                | 380,570 sf        | \$0.74 /sf         | \$281,622        |
| <b>TOTAL 07X WATERPROOFING</b>                                   |                   | <b>\$0.74 / SF</b> | <b>\$281,622</b> |

## 08A DOORS/FRAMES/HARDWARE

| DESCRIPTION                                                 | QUANTITY          | UNIT COST          | TOTAL COST         |
|-------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                     | <b>380,570 SF</b> | <b>\$3.03 / SF</b> | <b>\$1,154,365</b> |
| <b>08 OPENINGS</b>                                          |                   | <b>\$3.03 / SF</b> | <b>\$1,154,365</b> |
| <b>B2050 EXTERIOR DOORS &amp; GRILLES</b>                   |                   | <b>\$0.10 / SF</b> | <b>\$38,500</b>    |
| <b>B2051 Exterior Entrance Doors</b>                        |                   | <b>\$0.10 / SF</b> | <b>\$38,500</b>    |
| Door   HM Double Exterior - Incl. Door, Frame, and Hardware | 3.00 ea           | \$7,000.00 /ea     | \$21,000           |
| Door   HM Single Exterior - Incl. Door, Frame, and Hardware | 5.00 ea           | \$3,500.00 /ea     | \$17,500           |
| <b>C1030 INTERIOR DOORS</b>                                 |                   | <b>\$2.93 / SF</b> | <b>\$1,115,865</b> |
| <b>C1031.4 Standard Interior Doors</b>                      |                   | <b>\$2.93 / SF</b> | <b>\$1,115,865</b> |
| Door type F                                                 | 568 ea            | \$385.00 /ea       | \$218,680          |
| Door type FW1- 24" x 31" Vision Panel                       | 10 ea             | \$470.00 /ea       | \$4,700            |
| Door type FW2- 12" x 12" Vision Panel                       | 1.00 ea           | \$450.00 /ea       | \$450              |
| Door type W1- 24" x 5'-4"" Vision Panel                     | 1.00 ea           | \$510.00 /ea       | \$510              |
| Door type W2- 24" x 2'-9" & 23" x 24" Vision Panel          | 4.00 ea           | \$550.00 /ea       | \$2,200            |
| Door type WM- Wire Mesh panel                               | 28 ea             | \$350.00 /ea       | \$9,800            |
| Frame- Type 1                                               | 287 ea            | \$300.00 /ea       | \$86,100           |
| Frame- Type 2                                               | 126 ea            | \$425.00 /ea       | \$53,550           |
| Frame- Type 4                                               | 13 ea             | \$450.00 /ea       | \$5,850            |
| Frame- Type 4A                                              | 23 ea             | \$475.00 /ea       | \$10,925           |
| Frame- Type 5                                               | 7.00 ea           | \$400.00 /ea       | \$2,800            |
| Frame- Type 6 & 6A                                          | 4.00 ea           | \$400.00 /ea       | \$1,600            |
| Frame- Type 9                                               | 2.00 ea           | \$9,100.00 /ea     | \$18,200           |
| Hardware   Interior Door Hardware Per Leaf                  | 645 leaf          | \$600.00 /leaf     | \$387,000          |
| Install doors and hardware                                  | 2,850 hr          | \$110.00 /hr       | \$313,500          |
| <b>TOTAL 08A DOORS/FRAMES/HARDWARE</b>                      |                   | <b>\$3.03 / SF</b> | <b>\$1,154,365</b> |

## 08X [OVERHEAD DOORS

| DESCRIPTION                                                                                | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                                    | <b>380,570 SF</b> | <b>\$2.89 / SF</b> | <b>\$1,099,031</b> |
| <b>08 OPENINGS</b>                                                                         |                   | <b>\$2.89 / SF</b> | <b>\$1,099,031</b> |
| <b>B2050 EXTERIOR DOORS &amp; GRILLES</b>                                                  |                   | <b>\$0.61 / SF</b> | <b>\$233,431</b>   |
| <b>B2053.4 Overhead &amp; Roll Up Doors</b>                                                |                   | <b>\$0.61 / SF</b> | <b>\$233,431</b>   |
| Door   Insulated Overhead Coiling Door, Motor Operated, 1 each                             | 115 sf            | \$55.00 /sf        | \$6,325            |
| Door   Motor Operated Overhead Door w/ Insulating Glass - Typ., 13 ea                      | 2,442 sf          | \$93.00 /sf        | \$227,106          |
| <b>C1030 INTERIOR DOORS</b>                                                                |                   | <b>\$2.27 / SF</b> | <b>\$865,600</b>   |
| <b>C1031.4 Standard Interior Doors</b>                                                     |                   | <b>\$0.07 / SF</b> | <b>\$26,975</b>    |
| Door type C- Stainless coiling door at counter 4'-6-3/8 x 3'-9-1/8"                        | 17 sf             | \$175.00 /sf       | \$2,975            |
| Door type RG- Overhead Rolling Security Grille 6'x 10'- 4 each                             | 240 sf            | \$100.00 /sf       | \$24,000           |
| <b>C1035 Interior Panel Doors</b>                                                          |                   | <b>\$2.20 / SF</b> | <b>\$838,625</b>   |
| Overhead Coiling Doors - Stainless Steel Counter Door                                      | 1.00 ea           | \$5,000.00 /ea     | \$5,000            |
| Overhead Coiling Doors - Standard                                                          | 4.00 ea           | \$15,000.00 /ea    | \$60,000           |
| Overhead Rolling Partition / Doors - 2 hr Fire Rated, 13 ea, various sizes                 | 1,265 sf          | \$375.00 /sf       | \$474,375          |
| Overhead Rolling Partition / Doors - 2 hr Fire Rated, curved, ~42' x 15' (1 ea main lobby) | 630 sf            | \$475.00 /sf       | \$299,250          |
| <b>TOTAL 08X [OVERHEAD DOORS</b>                                                           |                   | <b>\$2.89 / SF</b> | <b>\$1,099,031</b> |

## 08X INTERIORGLASS & GLAZING

| DESCRIPTION                                      | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                          | <b>380,570 SF</b> | <b>\$2.79 / SF</b> | <b>\$1,060,030</b> |
| <b>08 OPENINGS</b>                               |                   | <b>\$2.79 / SF</b> | <b>\$1,060,030</b> |
| <b>C1010 INTERIOR PARTITIONS</b>                 |                   | <b>\$2.15 / SF</b> | <b>\$818,830</b>   |
| <b>C1016 Glazed Partitions &amp; Storefronts</b> |                   | <b>\$2.15 / SF</b> | <b>\$818,830</b>   |
| Borrowed lights- BL1-BL5                         | 1,095 sf          | \$55.00 /sf        | \$60,225           |
| CW Interior                                      | 2,100 sf          | \$140.00 /sf       | \$294,000          |
| CW Interior - Fire Rated                         | 1,772 sf          | \$245.00 /sf       | \$434,140          |
| Art Glass Panels @ Cafeteria (PREMIUM)           | 219 sf            | \$25.00 /sf        | \$5,465            |
| Glazing - Interior Ballistic                     | 1.00 allw         | \$25,000.00 /allw  | \$25,000           |
| <b>C1020 INTERIOR WINDOWS</b>                    |                   | <b>\$0.01 / SF</b> | <b>\$1,950</b>     |
| <b>C1020 Interior Windows</b>                    |                   | <b>\$0.01 / SF</b> | <b>\$1,950</b>     |
| Transaction Window - Interior                    | 1.00 ea           | \$1,950.00 /ea     | \$1,950            |
| <b>C1030 INTERIOR DOORS</b>                      |                   | <b>\$0.63 / SF</b> | <b>\$239,250</b>   |
| <b>C1031.4 Standard Interior Doors</b>           |                   | <b>\$0.63 / SF</b> | <b>\$239,250</b>   |
| Glazing   Interior doors and sidelights          | 4,350 sf          | \$55.00 /sf        | \$239,250          |
| <b>TOTAL 08X INTERIORGLASS &amp; GLAZING</b>     |                   | <b>\$2.79 / SF</b> | <b>\$1,060,030</b> |

## 08X WINDOWS/ STOREFRONT / CURTAINWALL

| DESCRIPTION                                                                            | QUANTITY          | UNIT COST           | TOTAL COST         |
|----------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                                | <b>380,570 SF</b> | <b>\$18.45 / SF</b> | <b>\$7,020,403</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                            |                   | <b>\$0.25 / SF</b>  | <b>\$94,281</b>    |
| <b>B2010 EXTERIOR WALLS</b>                                                            |                   | <b>\$0.25 / SF</b>  | <b>\$94,281</b>    |
| <b>B2012 Exterior Wall Construction</b>                                                |                   | <b>\$0.25 / SF</b>  | <b>\$94,281</b>    |
| Caulking and Sealants, Exterior - Total enclosure SF                                   | 130,946 sfwa      | \$0.72 /sfwa        | \$94,281           |
| <b>08 OPENINGS</b>                                                                     |                   | <b>\$18.20 / SF</b> | <b>\$6,926,122</b> |
| <b>B2020 EXTERIOR WINDOWS</b>                                                          |                   | <b>\$16.25 / SF</b> | <b>\$6,184,672</b> |
| <b>B2022 Exterior Fixed Windows</b>                                                    |                   | <b>\$1.17 / SF</b>  | <b>\$446,340</b>   |
| Window   Insulated Translucent Wall Panel System w/ Integral Louvers                   | 2,595 sf          | \$172.00 /sf        | \$446,340          |
| <b>B2023 Exterior Window Wall Storefronts</b>                                          |                   | <b>\$4.68 / SF</b>  | <b>\$1,782,360</b> |
| Exterior Windows   Insulating Glass in Aluminum System                                 | 10,209 sf         | \$120.00 /sf        | \$1,225,080        |
| Storefront   Insulating Glass in Aluminum Storefront System                            | 4,644 sf          | \$120.00 /sf        | \$557,280          |
| Premium for Operable Vents at Storefront/Windows/Translucent Panels                    | 0.00 ea           |                     | \$0                |
| <b>B2029 Curtain Walls</b>                                                             |                   | <b>\$10.39 / SF</b> | <b>\$3,955,972</b> |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 6" System            | 60 sf             | \$145.00 /sf        | \$8,700            |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System            | 18,098 sf         | \$148.00 /sf        | \$2,678,504        |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 7" System - Radiused | 5,481 sf          | \$148.00 /sf        | \$811,188          |
| Curtain Wall - Premium for Bullet Resistant Glazing                                    | 1,235 sf          | \$100.00 /sf        | \$123,500          |
| Curtain Wall   Insulating Glass in Aluminum Curtain Wall System - 10" System           | 2,088 sf          | \$160.00 /sf        | \$334,080          |
| <b>B2050 EXTERIOR DOORS &amp; GRILLES</b>                                              |                   | <b>\$0.65 / SF</b>  | <b>\$246,400</b>   |
| <b>B2051 Exterior Entrance Doors</b>                                                   |                   | <b>\$0.65 / SF</b>  | <b>\$246,400</b>   |
| Glass & Alum Doors - Double Exterior - Incl. Door, Frame, and Hardware                 | 24 ea             | \$8,800.00 /ea      | \$211,200          |
| Glass & Alum Doors - Single Exterior - Incl. Door, Frame, and Hardware                 | 8.00 ea           | \$4,400.00 /ea      | \$35,200           |
| <b>C1010 INTERIOR PARTITIONS</b>                                                       |                   | <b>\$1.23 / SF</b>  | <b>\$468,650</b>   |
| <b>C1016 Glazed Partitions &amp; Storefronts</b>                                       |                   | <b>\$1.23 / SF</b>  | <b>\$468,650</b>   |
| Storefront - Interior                                                                  | 4,550 sf          | \$103.00 /sf        | \$468,650          |
| <b>C1030 INTERIOR DOORS</b>                                                            |                   | <b>\$0.07 / SF</b>  | <b>\$26,400</b>    |
| <b>C1031.4 Standard Interior Doors</b>                                                 |                   | <b>\$0.07 / SF</b>  | <b>\$26,400</b>    |
| Door type AL2- 24" x 2'-9" & 23" x 24" Vision Panel                                    | 33 ea             | \$800.00 /ea        | \$26,400           |
| <b>TOTAL 08X WINDOWS/ STOREFRONT / CURTAINWALL</b>                                     |                   | <b>\$18.45 / SF</b> | <b>\$7,020,403</b> |

## 09A FRAMING & DRYWALL

| DESCRIPTION                                                                   | QUANTITY          | UNIT COST           | TOTAL COST          |
|-------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>01 MAIN BUILDING</b>                                                       | <b>380,570 SF</b> | <b>\$36.36 / SF</b> | <b>\$13,837,588</b> |
| <b>06 WOOD, PLASTICS, &amp; COMPOSITES</b>                                    |                   | <b>\$3.85 / SF</b>  | <b>\$1,464,094</b>  |
| <b>B1010 FLOOR CONSTRUCTION</b>                                               |                   | <b>\$0.18 / SF</b>  | <b>\$68,080</b>     |
| <b>B1014 Mezzanine Floor Construction</b>                                     |                   | <b>\$0.18 / SF</b>  | <b>\$68,080</b>     |
| Wood Decking - 3/4" @ Mezzanine Complete \$/s                                 | 1,702 sf          | \$40.00 /sf         | \$68,080            |
| <b>B1020 ROOF CONSTRUCTION</b>                                                |                   | <b>\$0.35 / SF</b>  | <b>\$133,850</b>    |
| <b>B1029 Roof Construction Supplementary Components</b>                       |                   | <b>\$0.35 / SF</b>  | <b>\$133,850</b>    |
| Rough Carpentry - Roof Blocking                                               | 5,925 lf          | \$12.00 /lf         | \$71,100            |
| Rough Carpentry @ Curbs                                                       | 37 ea             | \$750.00 /ea        | \$27,750            |
| Temporary Roof Perimeter Protection                                           | 1.00 allw         | \$20,000.00 /allw   | \$20,000            |
| Temporary Roof Protection                                                     | 1.00 allw         | \$15,000.00 /allw   | \$15,000            |
| <b>B2010 EXTERIOR WALLS</b>                                                   |                   | <b>\$0.03 / SF</b>  | <b>\$10,700</b>     |
| <b>B2012 Exterior Wall Construction</b>                                       |                   | <b>\$0.03 / SF</b>  | <b>\$10,700</b>     |
| Blocking @ Exterior Wall Mounted Railing \$/lf                                | 355 lf            | \$10.00 /lf         | \$3,550             |
| Blocking @ Exterior Louver \$/lf                                              | 715 lf            | \$10.00 /lf         | \$7,150             |
| <b>B2020 EXTERIOR WINDOWS</b>                                                 |                   | <b>\$0.21 / SF</b>  | <b>\$81,750</b>     |
| <b>B2021 Exterior Operating Windows</b>                                       |                   | <b>\$0.21 / SF</b>  | <b>\$81,750</b>     |
| Blocking @ Window Perimeter \$/lf                                             | 5,450 lf          | \$15.00 /lf         | \$81,750            |
| <b>C1010 INTERIOR PARTITIONS</b>                                              |                   | <b>\$1.00 / SF</b>  | <b>\$380,570</b>    |
| <b>C1011 Interior Fixed Partitions</b>                                        |                   | <b>\$1.00 / SF</b>  | <b>\$380,570</b>    |
| Interior Rough Carpentry                                                      | 380,570 sf        | \$1.00 /sf          | \$380,570           |
| <b>C1090 INTERIOR SPECIALTIES</b>                                             |                   | <b>\$2.07 / SF</b>  | <b>\$789,144</b>    |
| <b>C1099 Other Interior Specialties</b>                                       |                   | <b>\$2.07 / SF</b>  | <b>\$789,144</b>    |
| 2x4 Stud Wall with Plywood - assume 8' high                                   | 3,134 sf          | \$10.00 /sf         | \$31,336            |
| Plywood Sheathing with 2x8 Wood Joists                                        | 740 sf            | \$15.00 /sf         | \$11,107            |
| Safety Related Carpentry - Safety Rails / Opening Protection                  | 393,000 sf        | \$1.90 /sf          | \$746,700           |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                   |                   | <b>\$0.80 / SF</b>  | <b>\$305,950</b>    |
| <b>B2010 EXTERIOR WALLS</b>                                                   |                   | <b>\$0.70 / SF</b>  | <b>\$264,790</b>    |
| <b>B2013 Exterior Wall Interior Skin</b>                                      |                   | <b>\$0.70 / SF</b>  | <b>\$264,790</b>    |
| 2" Closed Cell Spray Foam Insulation                                          | 43,905 sf         | \$5.50 /sf          | \$241,478           |
| 6" Closed Cell Spray Foam Insulation                                          | 2,914 sf          | \$8.00 /sf          | \$23,312            |
| <b>B3080 OVERHEAD EXTERIOR ENCLOSURES</b>                                     |                   | <b>\$0.11 / SF</b>  | <b>\$41,160</b>     |
| <b>B3081 Exterior Ceilings</b>                                                |                   | <b>\$0.11 / SF</b>  | <b>\$41,160</b>     |
| Soffits - Exterior Rated Gyp                                                  | 1,715 sf          | \$24.00 /sf         | \$41,160            |
| <b>09 FINISHES</b>                                                            |                   | <b>\$31.71 / SF</b> | <b>\$12,067,545</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                   |                   | <b>\$5.92 / SF</b>  | <b>\$2,254,429</b>  |
| <b>B2012 Exterior Wall Construction</b>                                       |                   | <b>\$5.92 / SF</b>  | <b>\$2,254,429</b>  |
| Exterior Wall Backup GWB Stud Wall - 6" MS, AVB, Dens Glass, Insul., 5/8 GWB  | 42,213 sf         | \$22.00 /sf         | \$928,686           |
| Exterior Wall Backup GWB Stud Wall - 4" MS at Insulated MWP                   | 10,584 sf         | \$14.00 /sf         | \$148,176           |
| Exterior Framing for Decorative Cornices - 3 5/8" MS, AVB, Dens Glass, Insul. | 11,323 sf         | \$28.00 /sf         | \$317,044           |

## 09A FRAMING & DRYWALL [ CONTINUED ]

| DESCRIPTION                                                                        | QUANTITY  | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------------------------------|-----------|---------------------|---------------------|
| Exterior Framing for Soffits - 3 5/8" MS, AVB, Dens Glass, Insul.                  | 4,441 sf  | \$32.00 /sf         | \$142,112           |
| Exterior Framing, As Required, for ACM Column Wraps/Fins at Rotunda                | 1,760 sf  | \$40.00 /sf         | \$70,400            |
| Exterior Framing, INCREASE PER RECONCILIATION                                      | 72,231 sf | \$4.57 /sf          | \$329,811           |
| Exterior Framing, PER RECONCILIATION, RE-ALLOCATE 10K SF FROM CMU                  | 10,000 sf | \$28.00 /sf         | \$280,000           |
| Exterior Framing w/ AVB and Insulation at Low Roof Parapets                        | 1,910 sf  | \$20.00 /sf         | \$38,200            |
| <b>C1010 INTERIOR PARTITIONS</b>                                                   |           | <b>\$19.69 / SF</b> | <b>\$7,492,832</b>  |
| <b>C1011 Interior Fixed Partitions</b>                                             |           | <b>\$19.69 / SF</b> | <b>\$7,492,832</b>  |
| Wall Type (F1.0) GWB on 7/8" Metal Furring                                         | 798 sf    | \$10.00 /sf         | \$7,980             |
| Wall Type (F2.0) GWB on 1-5/8" Metal Stud                                          | 2,812 sf  | \$10.00 /sf         | \$28,120            |
| Wall Type (F4.0) 3-5/8" MS, 1lyr 5/8" GWB OS                                       | 19,878 sf | \$10.00 /sf         | \$198,780           |
| Wall Type (F6) 6" MS, 1lyr 5/8" GWB OS                                             | 39,384 sf | \$20.00 /sf         | \$787,680           |
| Wall Type (F6.0A) 6" MS, 2lyrs 5/8" GWB OS                                         | 45,742 sf | \$20.00 /sf         | \$914,840           |
| Wall Type (F4.0A) 3-5/8" MS, 2lyrs 5/8" GWB OS                                     | 13,454 sf | \$21.00 /sf         | \$282,534           |
| Wall Type (G4.0) 3-5/8" MS, 1lyr 5/8" GWB ES, 3-1/2" Acoustic Batt                 | 180 sf    | \$18.50 /sf         | \$3,330             |
| Wall Type (G6.0) - LOW - 6" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                 | 2,658 sf  | \$20.00 /sf         | \$53,160            |
| Wall Type (G6.0) 6" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                         | 58,789 sf | \$20.00 /sf         | \$1,175,780         |
| Wall Type (G6.0A) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                       | 58,032 sf | \$21.00 /sf         | \$1,218,672         |
| Wall Type (G6.0B) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                       | 59,764 sf | \$21.50 /sf         | \$1,284,926         |
| Wall Type (G6.0C) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                       | 1,064 sf  | \$21.50 /sf         | \$22,876            |
| Wall Type (G6.1) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                        | 784 sf    | \$21.50 /sf         | \$16,856            |
| Wall Type (G6.1B) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt                       | 3,254 sf  | \$21.50 /sf         | \$69,961            |
| Wall Type (G6.2) 6" MS, 2lyrs 5/8" GWB ES, 5" Acoustic Batt, 2hr RATED             | 21,105 sf | \$25.00 /sf         | \$527,625           |
| Wall Type (G8.0) 8" MS, 1lyr 5/8" GWB ES, 5" Acoustic Batt                         | 480 sf    | \$20.00 /sf         | \$9,600             |
| Wall Type (S4.2) 1" Liner, 4" MS, 4" Acoustic, 1lyrs 5/8" GWB, 1hr RATED           | 968 sf    | \$24.00 /sf         | \$23,232            |
| Wall Type (S6.1) 1" Liner, 6" MS, 5-1/2" Acoustic, 2lyrs 5/8" GWB, 2hr RATED       | 1,280 sf  | \$24.00 /sf         | \$30,720            |
| Wall Type (S6.2) 1" Liner, 6" MS, 5-1/2" Acoustic, 2lyrs 5/8" GWB, 2hr RATED       | 34,840 sf | \$24.00 /sf         | \$836,160           |
| Partition - Premium Abuse Resistant Drywall                                        | 0.00 lf   |                     | \$0                 |
| <b>C2050 CEILING FINISHES</b>                                                      |           | <b>\$6.10 / SF</b>  | <b>\$2,320,284</b>  |
| <b>C2051 Plaster &amp; Gypsum Board Finish</b>                                     |           | <b>\$6.10 / SF</b>  | <b>\$2,320,284</b>  |
| Ceiling - GWB Soffit - Interior                                                    | 7,116 sf  | \$18.00 /sf         | \$128,092           |
| GWB   GWB Ceiling, Moisture Resistant GWB Ceiling                                  | 6,172 sf  | \$25.00 /sf         | \$154,300           |
| GWB   GWB Ceiling, Typical                                                         | 45,983 sf | \$20.00 /sf         | \$919,660           |
| Ceiling - GWB Soffit - Interior @ Curved Media Center                              | 426 sf    | \$25.00 /sf         | \$10,658            |
| Ceiling - GWB SOUND ISOLATION                                                      | 54,028 sf | \$20.50 /sf         | \$1,107,574         |
| Ceiling - GWB SOUND ISOLATION - VE A03 - Change Spec to open up more than Kinetics | 0.00 incl |                     | \$0                 |
| <b>TOTAL 09A FRAMING &amp; DRYWALL</b>                                             |           | <b>\$36.36 / SF</b> | <b>\$13,837,588</b> |

## 09X [ACOUSTICAL CEILINGS]

| DESCRIPTION                                                                                      | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                                          | <b>380,570 SF</b> | <b>\$5.67 / SF</b> | <b>\$2,156,825</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                                      |                   | <b>\$0.30 / SF</b> | <b>\$112,690</b>   |
| <b>B3080 OVERHEAD EXTERIOR ENCLOSURES</b>                                                        |                   | <b>\$0.30 / SF</b> | <b>\$112,690</b>   |
| <b>B3081 Exterior Ceilings</b>                                                                   |                   | <b>\$0.30 / SF</b> | <b>\$112,690</b>   |
| Soffits - Linear Metal Ceilings                                                                  | 955 sf            | \$118.00 /sf       | \$112,690          |
| <b>09 FINISHES</b>                                                                               |                   | <b>\$5.37 / SF</b> | <b>\$2,044,135</b> |
| <b>C2050 CEILING FINISHES</b>                                                                    |                   | <b>\$5.37 / SF</b> | <b>\$2,044,135</b> |
| <b>C2054 Acoustical Ceiling Tiles &amp; Panels</b>                                               |                   | <b>\$5.37 / SF</b> | <b>\$2,044,135</b> |
| ACT-1   Acoustical Ceiling Tiles - 2 X 2 HIGH NRC ACOUSTICAL CEILING TILE                        | 164,031 sf        | \$7.25 /sf         | \$1,189,225        |
| ACT-2   Acoustical Ceiling Tiles - 2 X 2 WASHABLE ACOUSTICAL CEILING TILE FOR KITCHEN LOCATIONS  | 6,499 sf          | \$8.50 /sf         | \$55,242           |
| ACT-4   Acoustical Ceiling Tiles - 2 X 6 HIGH NRC TEGULAR ACOUSTICAL CEILING TILE                | 4,701 sf          | \$11.50 /sf        | \$54,062           |
| ACT-5                                                                                            | 4,017 sf          | \$12.00 /sf        | \$48,204           |
| ACT-3   Acoustical Ceiling Tiles - 2 X 2 HIGH NRC TEGULAR ACOUSTICAL CEILING TILE AT ADMIN AREAS | 12,519 sf         | \$6.75 /sf         | \$84,503           |
| Interior Ceiling   Linear Metal Ceiling W/ Woodlook, 4" Wide Plank                               | 10,523 sf         | \$50.00 /sf        | \$526,150          |
| Hung Ceiling   Mesh Metal Ceiling                                                                | 750 sf            | \$50.00 /sf        | \$37,500           |
| Acoustical Reflector @ Stage                                                                     | 350 sf            | \$100.00 /sf       | \$35,000           |
| ACPCP   Acoustical Preformed Ceiling Panels                                                      | 0.00 incl         |                    | \$0                |
| EAVB   Aluminum Vertical Blade Ceiling System                                                    | 0.00 excl         |                    | \$0                |
| Phenolic / IWP Wd Ceiling Ceiling Panels                                                         | 150 sf            | \$95.00 /sf        | \$14,250           |
| ACM   Aluminum Composite Material Ceiling - Interior                                             | 0.00 incl         |                    | \$0                |
| <b>TOTAL 09X [ACOUSTICAL CEILINGS]</b>                                                           |                   | <b>\$5.67 / SF</b> | <b>\$2,156,825</b> |

## 09X [CERAMIC TILE]

| DESCRIPTION                                    | QUANTITY          | UNIT COST          | TOTAL COST         |
|------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                        | <b>380,570 SF</b> | <b>\$3.88 / SF</b> | <b>\$1,476,776</b> |
| <b>09 FINISHES</b>                             |                   | <b>\$3.88 / SF</b> | <b>\$1,476,776</b> |
| <b>C2010 WALL FINISHES</b>                     |                   | <b>\$2.31 / SF</b> | <b>\$877,738</b>   |
| <b>C2014 Tile &amp; Terrazzo Wall Finishes</b> |                   | <b>\$2.31 / SF</b> | <b>\$877,738</b>   |
| Ceramic Wall Tile                              | 17,577 sf         | \$20.00 /sf        | \$351,533          |
| Porcelain Wall Tile                            | 1,445 sf.         | \$24.00 /sf.       | \$34,685           |
| Thin Porcelain Wall Tile                       | 20,480 sf.        | \$24.00 /sf.       | \$491,520          |
| <b>C2030 FLOORING</b>                          |                   | <b>\$1.57 / SF</b> | <b>\$599,038</b>   |
| <b>C2032.2 Tile Flooring</b>                   |                   | <b>\$1.45 / SF</b> | <b>\$553,592</b>   |
| CMT-1 - Ceramic Floor Tile - Mosaic            | 1,687 sf          | \$24.00 /sf        | \$40,488           |
| CMT-2 - Ceramic Floor Tile - Mosaic            | 328 sf            | \$24.00 /sf        | \$7,872            |
| CMT-3 - Ceramic Floor Tile - Mosaic            | 309 sf            | \$24.00 /sf        | \$7,416            |
| CMT-4 - Ceramic Floor Tile - Mosaic            | 895 sf            | \$24.00 /sf        | \$21,480           |
| CMT-5 - Ceramic Floor Tile - Mosaic            | 499 sf            | \$24.00 /sf        | \$11,976           |
| CMT-7 - Ceramic Floor Tile - Mosaic            | 416 sf            | \$24.00 /sf        | \$9,984            |
| CMT-8 - Ceramic Floor Tile - Mosaic            | 464 sf            | \$24.00 /sf        | \$11,136           |
| Porcelain Tile Floor                           | 15,830 sf         | \$28.00 /sf        | \$443,240          |
| <b>C2032.8 Wall Base Finishes</b>              |                   | <b>\$0.10 / SF</b> | <b>\$38,646</b>    |
| Ceramic Tile Base                              | 2,034 lf          | \$19.00 /lf        | \$38,646           |
| <b>C2036.4 Masonry &amp; Stone Flooring</b>    |                   | <b>\$0.02 / SF</b> | <b>\$6,800</b>     |
| Stone Thresholds at wet rooms                  | 68 sf             | \$100.00 /sf       | \$6,800            |
| <b>TOTAL 09X [CERAMIC TILE]</b>                |                   | <b>\$3.88 / SF</b> | <b>\$1,476,776</b> |

09X [FLOORING - EPOXY]

| DESCRIPTION                         | QUANTITY          | UNIT COST          | TOTAL COST       |
|-------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>             | <b>380,570 SF</b> | <b>\$0.45 / SF</b> | <b>\$170,031</b> |
| <b>09 FINISHES</b>                  |                   | <b>\$0.45 / SF</b> | <b>\$170,031</b> |
| <b>C2030 FLOORING</b>               |                   | <b>\$0.45 / SF</b> | <b>\$170,031</b> |
| <b>C2035 Resilient Flooring</b>     |                   | <b>\$0.45 / SF</b> | <b>\$170,031</b> |
| Epoxy Flooring EF-1                 | 10,061 sf         | \$16.90 /sf        | \$170,031        |
| <b>TOTAL 09X [FLOORING - EPOXY]</b> |                   | <b>\$0.45 / SF</b> | <b>\$170,031</b> |

**09X [FLOORING - VCT, CARPET, RESILIENT]**

| DESCRIPTION                                                      | QUANTITY          | UNIT COST          | TOTAL COST         |
|------------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                          | <b>380,570 SF</b> | <b>\$5.75 / SF</b> | <b>\$2,188,118</b> |
| <b>09 FINISHES</b>                                               |                   | <b>\$5.75 / SF</b> | <b>\$2,188,118</b> |
| <b>C2030 FLOORING</b>                                            |                   | <b>\$5.75 / SF</b> | <b>\$2,188,118</b> |
| <b>C2031 Flooring Treatment</b>                                  |                   | <b>\$0.28 / SF</b> | <b>\$105,000</b>   |
| Floor Patching Allowance                                         | 1.00 allw         | \$85,000.00 /allw  | \$85,000           |
| Floor Prep / Leveling Allowance                                  | 1.00 allw         | \$20,000.00 /allw  | \$20,000           |
| <b>C2032.6 Carpeting</b>                                         |                   | <b>\$0.38 / SF</b> | <b>\$144,589</b>   |
| Carpet - 1                                                       | 5,768 sf          | \$6.50 /sf         | \$37,492           |
| Carpet - 2                                                       | 8,090 sf          | \$6.50 /sf         | \$52,585           |
| Carpet - Walk Off Carpet                                         | 2,428 sf          | \$12.00 /sf        | \$29,136           |
| Resilient Carpet Multiple Design Combinations                    | 890 sf            | \$10.00 /sf        | \$8,900            |
| Resilient Carpet RC-1                                            | 2,221 sf          | \$6.00 /sf         | \$13,326           |
| Resilient Carpet RC-2                                            | 525 sf            | \$6.00 /sf         | \$3,150            |
| <b>C2032.8 Wall Base Finishes</b>                                |                   | <b>\$0.31 / SF</b> | <b>\$116,714</b>   |
| Epoxy Base                                                       | 106 lf            | \$14.00 /lf        | \$1,484            |
| Rubber Base                                                      | 38,410 lf         | \$3.00 /lf         | \$115,230          |
| <b>C2033 Specialty Flooring</b>                                  |                   | <b>\$0.12 / SF</b> | <b>\$46,350</b>    |
| Foot Grille Carpet                                               | 927 sf            | \$50.00 /sf        | \$46,350           |
| <b>C2035 Resilient Flooring</b>                                  |                   | <b>\$4.55 / SF</b> | <b>\$1,731,482</b> |
| ASF - Rubber Athletic Sports Flooring                            | 2,589 sf          | \$20.00 /sf        | \$51,780           |
| Linoleum LIN1                                                    | 64,243 sf         | \$8.40 /sf         | \$539,641          |
| Linoleum LIN11                                                   | 14 sf             | \$8.50 /sf         | \$119              |
| Linoleum LIN13                                                   | 14 sf             | \$8.50 /sf         | \$119              |
| Linoleum LIN14                                                   | 133 sf            | \$8.50 /sf         | \$1,131            |
| Linoleum LIN2                                                    | 374 sf            | \$8.40 /sf         | \$3,142            |
| Linoleum LIN3                                                    | 279 sf            | \$8.50 /sf         | \$2,372            |
| Linoleum LIN4                                                    | 16,062 sf         | \$8.50 /sf         | \$136,527          |
| Linoleum LIN5                                                    | 7.00 sf           | \$8.50 /sf         | \$60               |
| Linoleum LIN6                                                    | 107 sf            | \$8.50 /sf         | \$910              |
| Linoleum LIN7                                                    | 13 sf             | \$8.50 /sf         | \$111              |
| Linoleum Multiple Design Combinations                            | 43,589 sf         | \$10.00 /sf        | \$435,890          |
| Sheet Vinyl - Multipurpose                                       | 10,028 sf         | \$13.00 /sf        | \$130,364          |
| Sheet Vinyl - Slip Resistant                                     | 619 sf            | \$12.00 /sf        | \$7,428            |
| Luxury Viyl Tile LVT                                             | 2,354 sf          | \$6.50 /sf         | \$15,301           |
| Sheet Vinyl Flooring - SV1                                       | 1,258 sf          | \$10.75 /sf        | \$13,524           |
| Sheet Vinyl Flooring Multiple Design Combinations                | 9,999 sf          | \$15.00 /sf        | \$149,985          |
| Rubber Flooring at Stair Treads and Risers - RR - INCLUDED ABOVE | 0.00 sf           |                    | \$0                |
| Rubber Stair Treads & Risers                                     | 8,637 sf          | \$28.00 /sf        | \$241,836          |
| Rubber Tile Flooring - RT                                        | 83 sf             | \$15.00 /sf        | \$1,245            |
| <b>C2036.2 Terrazzo Flooring</b>                                 |                   | <b>\$0.07 / SF</b> | <b>\$27,020</b>    |
| Precast Terrazzo risers & treads                                 | 386 sf            | \$70.00 /sf        | \$27,020           |
| <b>C2037 Fluid-Applied Flooring</b>                              |                   | <b>\$0.04 / SF</b> | <b>\$16,964</b>    |

**09X [FLOORING - VCT, CARPET, RESILIENT] [ CONTINUED ]**

| DESCRIPTION                                          | QUANTITY | UNIT COST          | TOTAL COST         |
|------------------------------------------------------|----------|--------------------|--------------------|
| Moisture Mitigation @ Tile                           | 6,705 sf | \$2.53 /sf         | \$16,964           |
| <b>TOTAL 09X [FLOORING - VCT, CARPET, RESILIENT]</b> |          | <b>\$5.75 / SF</b> | <b>\$2,188,118</b> |

## 09X [FLOORING - WOOD ATHLETIC]

| DESCRIPTION                                                 | QUANTITY          | UNIT COST          | TOTAL COST       |
|-------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                     | <b>380,570 SF</b> | <b>\$0.63 / SF</b> | <b>\$240,240</b> |
| <b>09 FINISHES</b>                                          |                   | <b>\$0.63 / SF</b> | <b>\$240,240</b> |
| <b>C2030 FLOORING</b>                                       |                   | <b>\$0.63 / SF</b> | <b>\$240,240</b> |
| <b>C2032.4 Wood Flooring</b>                                |                   | <b>\$0.63 / SF</b> | <b>\$240,240</b> |
| Wood Flooring - Premium for Markings on Athletic Wood Floor | 10,010 sf         | \$2.00 /sf         | \$20,020         |
| Athletic Sports Wood Flooring - Gym                         | 10,010 sf         | \$22.00 /sf        | \$220,220        |
| <b>TOTAL 09X [FLOORING - WOOD ATHLETIC]</b>                 |                   | <b>\$0.63 / SF</b> | <b>\$240,240</b> |

## 09X [PAINTING & WALLCOVERING]

| DESCRIPTION                                                                         | QUANTITY          | UNIT COST          | TOTAL COST         |
|-------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                             | <b>380,570 SF</b> | <b>\$4.67 / SF</b> | <b>\$1,778,612</b> |
| <b>07 THERMAL &amp; MOISTURE PROTECTION</b>                                         |                   | <b>\$0.14 / SF</b> | <b>\$54,028</b>    |
| <b>C2050 CEILING FINISHES</b>                                                       |                   | <b>\$0.14 / SF</b> | <b>\$54,028</b>    |
| <b>C2059 Ceiling Finish Supplementary Components</b>                                |                   | <b>\$0.14 / SF</b> | <b>\$54,028</b>    |
| Paint Sound Barrier   Painted GWB Ceiling - CEILING OCCURRING BETWEEN STEEL GIRDERS | 54,028 sf         | \$1.00 /sf         | \$54,028           |
| <b>09 FINISHES</b>                                                                  |                   | <b>\$4.53 / SF</b> | <b>\$1,724,584</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                         |                   | <b>\$0.17 / SF</b> | <b>\$64,800</b>    |
| <b>B2011 Exterior Wall Veneer</b>                                                   |                   | <b>\$0.17 / SF</b> | <b>\$64,800</b>    |
| Exterior Enclosure Painting, Staining & Transparent Finishing                       | 720 mhr           | \$90.00 /mhr       | \$64,800           |
| <b>C1030 INTERIOR DOORS</b>                                                         |                   | <b>\$0.22 / SF</b> | <b>\$81,975</b>    |
| <b>C1031.4 Standard Interior Doors</b>                                              |                   | <b>\$0.22 / SF</b> | <b>\$81,975</b>    |
| Paint Interior - Door & Frames                                                      | 1,093 ea          | \$75.00 /ea        | \$81,975           |
| <b>C2010 WALL FINISHES</b>                                                          |                   | <b>\$3.00 / SF</b> | <b>\$1,141,756</b> |
| <b>C2013.4 Wall Coverings</b>                                                       |                   | <b>\$0.23 / SF</b> | <b>\$89,323</b>    |
| Vinyl Wall Covering (Auditorium - IWP)                                              | 1,985 sf.         | \$45.00 /sf.       | \$89,323           |
| <b>C2017 Wall Painting &amp; Coating</b>                                            |                   | <b>\$2.77 / SF</b> | <b>\$1,052,433</b> |
| Paint Interior GWB Walls                                                            | 220,299 sf.       | \$0.95 /sf.        | \$209,284          |
| Paint Interior GWB Walls - Soffits                                                  | 1,732 sf.         | \$0.95 /sf.        | \$1,645            |
| Paint Interior GWB Walls - Soffits - not shown                                      | 1.00 allw         | \$5,000.00 /allw   | \$5,000            |
| Paint Interior Walls - Epoxy                                                        | 234,495 sf.       | \$3.25 /sf.        | \$762,107          |
| Paint Interior CMU Walls                                                            | 7,507 sf          | \$3.25 /sf         | \$24,397           |
| Misc. Interior Painting                                                             | 1.00 allw         | \$50,000.00 /allw  | \$50,000           |
| <b>C2030 FLOORING</b>                                                               |                   | <b>\$0.37 / SF</b> | <b>\$139,938</b>   |
| <b>C2036.4 Masonry &amp; Stone Flooring</b>                                         |                   | <b>\$0.27 / SF</b> | <b>\$102,438</b>   |
| Sealed Concrete                                                                     | 68,292 sf         | \$1.50 /sf         | \$102,438          |
| <b>C2037 Fluid-Applied Flooring</b>                                                 |                   | <b>\$0.10 / SF</b> | <b>\$37,500</b>    |
| Paint Interior Metal Pan Stairs                                                     | 25 flgt           | \$1,500.00 /flgt   | \$37,500           |
| <b>C2050 CEILING FINISHES</b>                                                       |                   | <b>\$0.78 / SF</b> | <b>\$296,115</b>   |
| <b>C2056 Painting &amp; Staining Ceilings</b>                                       |                   | <b>\$0.78 / SF</b> | <b>\$296,115</b>   |
| Paint   Painted Interior GWB - Moisture Resistant GWB Ceiling                       | 6,172 sf          | \$1.00 /sf         | \$6,172            |
| Paint   Painted Interior GWB - Soffits - Latex                                      | 45,983 sf         | \$1.00 /sf         | \$45,983           |
| Paint   Painted Interior GWB - Typical Ceilings - Latex                             | 7,116 sf          | \$1.00 /sf         | \$7,116            |
| Paint   Exposed Painted Structural Steel & Metal Deck                               | 98,685 sf         | \$2.40 /sf         | \$236,844          |
| <b>TOTAL 09X [PAINTING &amp; WALLCOVERING]</b>                                      |                   | <b>\$4.67 / SF</b> | <b>\$1,778,612</b> |

## 10A SPECIALTIES

| DESCRIPTION                                                                                                                    | QUANTITY          | UNIT COST          | TOTAL COST       |
|--------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                                                                        | <b>380,570 SF</b> | <b>\$2.04 / SF</b> | <b>\$776,212</b> |
| <b>06 WOOD, PLASTICS, &amp; COMPOSITES</b>                                                                                     |                   | <b>\$0.35 / SF</b> | <b>\$132,000</b> |
| <b>C2010 WALL FINISHES</b>                                                                                                     |                   | <b>\$0.35 / SF</b> | <b>\$132,000</b> |
| <b>C2016 Special Wall Surfacing</b>                                                                                            |                   | <b>\$0.35 / SF</b> | <b>\$132,000</b> |
| Flexible Stainless Steel Safety Netting                                                                                        | 2,400 sf          | \$55.00 /sf        | \$132,000        |
| <b>10 SPECIALTIES</b>                                                                                                          |                   | <b>\$1.69 / SF</b> | <b>\$644,212</b> |
| <b>C1090 INTERIOR SPECIALTIES</b>                                                                                              |                   | <b>\$1.69 / SF</b> | <b>\$644,212</b> |
| <b>C1092.2 Compartments &amp; Cubicles</b>                                                                                     |                   | <b>\$0.18 / SF</b> | <b>\$67,211</b>  |
| Cubicles   Cubicle Curtains and Track at Nurse's Area.                                                                         | 1.00 ls           | \$7,000.00 /ls     | \$7,000          |
| Toilet Compartment - Plastic Laminate - Standard                                                                               | 23 stall          | \$1,200.00 /stall  | \$27,600         |
| Toilet Compartment - Plastic Laminate - Handicapped                                                                            | 12 stall          | \$1,500.00 /stall  | \$18,000         |
| Urinal Screen - Plastic Laminate                                                                                               | 10 ea             | \$425.00 /ea       | \$4,250          |
| Wire Mesh Partition (assume 8' high) - Interior                                                                                | 1,151 sf          | \$9.00 /sf         | \$10,361         |
| <b>C1092.4 Toilet, Bath, &amp; Laundry Accessories</b>                                                                         |                   | <b>\$0.55 / SF</b> | <b>\$209,850</b> |
| Toilet Accessories - Unload / Store / Categorize                                                                               | 635.00 mhr        | \$90.00 /mhr       | \$57,150         |
| Toilet Accessories - Distribute / Install                                                                                      | 635 mhr           | \$90.00 /mhr       | \$57,150         |
| Non Restroom   Soap: Soap Dispenser, Wall Mtd.                                                                                 | 143 ea            | \$80.00 /ea        | \$11,440         |
| Restroom   Paper Towel Dispenser & Trash, Semi Recessed                                                                        | 71.00 ea          | \$205.00 /ea       | \$14,555         |
| Restroom   Toilet Paper Dispenser, Wall Mtd.                                                                                   | 69 ea             | \$100.00 /ea       | \$6,900          |
| Restroom   Sanitary Napkin Disposal, Recessed                                                                                  | 69 ea             | \$75.00 /ea        | \$5,175          |
| Restroom   Soap: Shampoo Dispenser, Shower Wall Mtd.                                                                           | 10 ea             | \$90.00 /ea        | \$900            |
| Restroom   Grab Bar: 36" Peened Grip, Wall Mtd.                                                                                | 60.00 ea          | \$43.00 /ea        | \$2,580          |
| Restroom   Grab Bar: 42" Peened Grip, Wall Mtd.                                                                                | 150 ea            | \$45.00 /ea        | \$6,750          |
| Non Restroom   Lit Mirror: Single Mirror: Light in Framed Mirror Unit                                                          | 10 ea             | \$520.00 /ea       | \$5,200          |
| Non Restroom   Mirror: Full Height Frameless Mirror Allowance - Weight room, Fitness Room, Locker Rooms, Changing Rooms, Misc. | 1.00 allw         | \$10,500.00 /allw  | \$10,500         |
| Restroom   Grab Bar: 60" "L" Shaped, Shower, Curved, Wall Mtd.                                                                 | 6.00 ea           | \$115.00 /ea       | \$690            |
| Restroom   Baby Changing Station; Wall Mtd.                                                                                    | 6.00 ea           | \$220.00 /ea       | \$1,320          |
| Non Restroom   Hook: Multiple Coat Hook, Coat Rack, Wall Mtd.                                                                  | 16 ea             | \$70.00 /ea        | \$1,120          |
| Restroom   Mirror: Single Mirror: Framed Mirror Unit                                                                           | 40 ea             | \$165.00 /ea       | \$6,600          |
| Restroom   Shower curtain and rod, typ. shower unit                                                                            | 10 ea             | \$80.00 /ea        | \$800            |
| Restroom   Shower Seat @ ADA shower units                                                                                      | 5.00 ea           | \$230.00 /ea       | \$1,150          |
| Janitor   Shelf: S.S. Utility Shelf w/ Mop and Broom Holders                                                                   | 10.00 ea          | \$155.00 /ea       | \$1,550          |
| Janitor   Shelf: SS Shelf 8" D x 24" W                                                                                         | 10.00 ea          | \$65.00 /ea        | \$650            |
| Non Restroom   Hook: Coat Hook, Door / Wall Mtd.                                                                               | 43 ea             | \$20.00 /ea        | \$860            |
| Restroom   Hook: Coat Hook, Stall Wall Mtd.                                                                                    | 54 ea             | \$20.00 /ea        | \$1,080          |
| Non Restroom   Paper Towel Dispenser, Wall Mtd.                                                                                | 143 ea            | \$110.00 /ea       | \$15,730         |
| <b>C1093 Wall &amp; Door Protection</b>                                                                                        |                   | <b>\$0.10 / SF</b> | <b>\$38,261</b>  |
| Wall & Door Protection Complete \$/sf, including corner guards                                                                 | 382,610 gsf       | \$0.10 /gsf        | \$38,261         |
| <b>C1093.2 Information Specialties</b>                                                                                         |                   | <b>\$0.52 / SF</b> | <b>\$198,350</b> |
| White / Marker Boards - Small 4' x 4'                                                                                          | 66 ea             | \$500.00 /ea       | \$33,000         |

## 10A SPECIALTIES [ CONTINUED ]

| DESCRIPTION                                | QUANTITY | UNIT COST          | TOTAL COST       |
|--------------------------------------------|----------|--------------------|------------------|
| White / Marker Boards - Medium 4' x 10'    | 10 ea    | \$950.00 /ea       | \$9,500          |
| White / Marker Boards - Medium 4' x 6'     | 104 ea   | \$750.00 /ea       | \$78,000         |
| White / Marker Boards - Medium 4' x 8'     | 3.00 ea  | \$750.00 /ea       | \$2,250          |
| Corkboards / Tack Boards - Large 4' x 8'   | 36 ea    | \$450.00 /ea       | \$16,200         |
| Corkboards / Tack Boards - Small 4' x 4'   | 66 ea    | \$900.00 /ea       | \$59,400         |
| <b>D4031 Fire Protection Equipment</b>     |          | <b>\$0.34 / SF</b> | <b>\$130,540</b> |
| Fire Extinguisher Cabinets - Semi-Recessed | 262 ea   | \$405.00 /ea       | \$106,110        |
| AED Cabinets, units, and accessories       | 14.00 ea | \$1,745.00 /ea     | \$24,430         |
| <b>TOTAL 10A SPECIALTIES</b>               |          | <b>\$2.04 / SF</b> | <b>\$776,212</b> |

## 10B SIGNAGE

| DESCRIPTION                                                                                          | QUANTITY          | UNIT COST          | TOTAL COST       |
|------------------------------------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                                              | <b>380,570 SF</b> | <b>\$0.56 / SF</b> | <b>\$212,650</b> |
| <b>10 SPECIALTIES</b>                                                                                |                   | <b>\$0.56 / SF</b> | <b>\$212,650</b> |
| <b>B2010 EXTERIOR WALLS</b>                                                                          |                   | <b>\$0.02 / SF</b> | <b>\$6,000</b>   |
| <b>B2019 Exterior Wall Opening Supplementary Components</b>                                          |                   | <b>\$0.02 / SF</b> | <b>\$6,000</b>   |
| Exterior Signage   Name and logo sign attached to enclosure, Aluminum                                | 1.00 ls           | \$6,000.00 /ls     | \$6,000          |
| <b>C1090 INTERIOR SPECIALTIES</b>                                                                    |                   | <b>\$0.54 / SF</b> | <b>\$206,650</b> |
| <b>C1093.2 Information Specialties</b>                                                               |                   | <b>\$0.54 / SF</b> | <b>\$206,650</b> |
| Signage   Dedication Plaques Allowance - Interior                                                    | 3.00 allw         | \$2,000.00 /allw   | \$9,000          |
| Signage   Egress, Waydinding, and Regulatory - Interior                                              | 4.00 ls           | \$2,000.00 /ls     | \$18,000         |
| Signage   Room Identification Signs - Interior                                                       | 931 ea            | \$150.00 /ea       | \$139,650        |
| Signage   Additional Signage Allowance - Interior                                                    | 1.00 allw         | \$10,000.00 /allw  | \$10,000         |
| Signage   Branding and Graphics Allowance - Interior, including large format wall murals and panels. | 3.00 allw         | \$5,000.00 /allw   | \$30,000         |
| <b>06 SITEWORK</b>                                                                                   | <b>380,570 SF</b> | <b>\$0.08 / SF</b> | <b>\$30,000</b>  |
| <b>10 SPECIALTIES</b>                                                                                |                   | <b>\$0.08 / SF</b> | <b>\$30,000</b>  |
| <b>G2060 SITE DEVELOPMENT</b>                                                                        |                   | <b>\$0.08 / SF</b> | <b>\$30,000</b>  |
| <b>G2056 Signage</b>                                                                                 |                   | <b>\$0.08 / SF</b> | <b>\$30,000</b>  |
| Custom Site / Building Sign Allowance                                                                | 1.00 allw         | \$30,000.00 /allw  | \$30,000         |
| <b>TOTAL 10B SIGNAGE</b>                                                                             |                   | <b>\$0.64 / SF</b> | <b>\$242,650</b> |

## 10C LOCKERS

| DESCRIPTION                                                                   | QUANTITY          | UNIT COST          | TOTAL COST       |
|-------------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                       | <b>380,570 SF</b> | <b>\$1.58 / SF</b> | <b>\$600,970</b> |
| <b>10 SPECIALTIES</b>                                                         |                   | <b>\$1.58 / SF</b> | <b>\$600,970</b> |
| <b>C1090 INTERIOR SPECIALTIES</b>                                             |                   | <b>\$1.58 / SF</b> | <b>\$600,970</b> |
| <b>C1097 Storage Specialties</b>                                              |                   | <b>\$1.58 / SF</b> | <b>\$600,970</b> |
| Lockers   Locker Room: Single and multi-tier lockers on conc, base, 15" x 15" | 428 ea            | \$490.00 /ea       | \$209,720        |
| Lockers   Shop Lockers 2 Tier, 15" Wide x 15" Deep                            | 204 ea            | \$490.00 /ea       | \$99,960         |
| Lockers   Corridor Lockers 2 Tier, 15" Wide x 15" Deep on wood base           | 400 ea            | \$490.00 /ea       | \$196,000        |
| Lockers   Cosmetology Lockers: Single &/or double tier, 2' w x 2.5' d         | 22 ea             | \$620.00 /ea       | \$13,640         |
| Lockers   Team Lockers: Single tier 2' w x 18" d welded locker on conc. base  | 142 ea            | \$575.00 /ea       | \$81,650         |
| <b>TOTAL 10C LOCKERS</b>                                                      |                   | <b>\$1.58 / SF</b> | <b>\$600,970</b> |

## 11A FOOD SERVICE EQUIPMENT

| DESCRIPTION                             | QUANTITY          | UNIT COST          | TOTAL COST         |
|-----------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                 | <b>380,570 SF</b> | <b>\$6.34 / SF</b> | <b>\$2,411,900</b> |
| <b>11 EQUIPMENT</b>                     |                   | <b>\$6.34 / SF</b> | <b>\$2,411,900</b> |
| <b>E1030 COMMERCIAL EQUIPMENT</b>       |                   | <b>\$6.34 / SF</b> | <b>\$2,411,900</b> |
| E1038 Foodservice Equipment             |                   | \$6.34 / SF        | \$2,411,900        |
| Food Service Equipment (Sub quote)      | 1.00 ls           | \$2,411,900.00 /ls | \$2,411,900        |
| <b>TOTAL 11A FOOD SERVICE EQUIPMENT</b> |                   | <b>\$6.34 / SF</b> | <b>\$2,411,900</b> |

## 11B SHOP EQUIPMENT

| DESCRIPTION                                                                           | QUANTITY          | UNIT COST          | TOTAL COST       |
|---------------------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                               | <b>380,570 SF</b> | <b>\$0.96 / SF</b> | <b>\$364,006</b> |
| <b>11 EQUIPMENT</b>                                                                   |                   | <b>\$0.96 / SF</b> | <b>\$364,006</b> |
| <b>E1040 INSTITUTIONAL EQUIPMENT</b>                                                  |                   | <b>\$0.96 / SF</b> | <b>\$364,006</b> |
| <b>E1044.4 Educational &amp; Scientific Equipment</b>                                 |                   | <b>\$0.96 / SF</b> | <b>\$364,006</b> |
| Equipment - (DW-1) F&I Dishwasher                                                     | 0.00 ea           |                    | \$0              |
| Equipment - (REF-1) F&I Refrigerator                                                  | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC01) F&I Full Down Draft Paint Booth                     | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC02) F&I Paint Mixing Booth                              | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC03) F&I Power Coating Booth                             | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC04) F&I Power Coating Oven                              | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC05) F&I Frame Strighener                                | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC07) Install ONLY Dual Exhaust Collection Arms - Welding | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC08) Install ONLY Blasting Cabinet                       | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AC08A) Install ONLY Power Module                          | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT01) F&I 10,000 lb 2 Post Lifts                          | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT02) F&I 16,000 lb 2 Post Lifts                          | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT03) F&I MSDS                                            | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT04) F&I EV Charging Station                             | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT05) Install ONLY Tire Charger                           | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT06) Install ONLY Wheel Balancer                         | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT07) Install ONLY Alignment Rack                         | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT08) Install ONLY Alignment Console / Sensors            | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT09) Install ONLY Blasting Cabinet                       | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT09A) Install ONLY Power Module                          | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT10) Install ONLY Dual Exhaust Collection Arms - Welding | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT11) Install ONLY Vehicle Exhaust Collection             | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT12) F&I 1 Ton Chain Fall                                | 0.00 ea           |                    | \$0              |
| Equipment - Auto Collision (AT25) F&I Hoist Crane                                     | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP01) F&I Dust Collection - Full Shop, see HVAC                | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP02) Install ONLY Large CNC                                   | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP03) Install ONLY Cabinet Saw                                 | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP04) Install ONLY Panel Saw                                   | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP05) Install ONLY Table Saw                                   | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP07) Install ONLY Inverted Router                             | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP08) Install ONLY Planer                                      | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP09) Install ONLY Jointer                                     | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP10) Install ONLY Oscillating Universal Edge Sander           | 0.00 ea           |                    | \$0              |
| Equipment - Carpentry (CP11) Install ONLY Planer                                      | 0.00 ea           |                    | \$0              |

## 11B SHOP EQUIPMENT [ CONTINUED ]

| DESCRIPTION                                                               | QUANTITY | UNIT COST      | TOTAL COST |
|---------------------------------------------------------------------------|----------|----------------|------------|
| Equipment - Carpentry (CP12) Install ONLY Drum Sander                     | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP13) Install ONLY Vertical Band Saw               | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP14) Install ONLY Table Saw                       | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP15) Install ONLY Plywood Rack                    | 0.00 ea  |                | \$0        |
| Equipment - Carpentry (CP16) Install ONLY Linear Stock Rack               | 0.00 ea  |                | \$0        |
| Equipment - Cosmetology (CM03) F&I Double Sided Syling Stations           | 24 ea    | \$5,035.00 /ea | \$120,840  |
| Equipment - Cosmetology (CM04) F&I Shampoo Stations                       | 12 ea    | \$2,164.92 /ea | \$25,979   |
| Equipment - Cosmetology (CM05) F&I Double Manicure Tables                 | 10 ea    | \$3,314.92 /ea | \$33,149   |
| Equipment - Cosmetology (CM06) F&I Pedicure Station                       | 3.00 ea  | \$6,764.92 /ea | \$20,295   |
| Equipment - Cosmetology (CM26) F&I Triple Lockers                         | 22 ea    | \$2,739.92 /ea | \$60,278   |
| Equipment - Cosmetology (D-1) F&I Dryer                                   | 1.00 ea  | \$2,232.46 /ea | \$2,232    |
| Equipment - Cosmetology (W-1) F&I Washer                                  | 1.00 ea  | \$2,232.46 /ea | \$2,232    |
| Equipment - Dental Assist (DT01) F&I MSDS                                 | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT02) F&I Washer                               | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT03) F&I Dryer                                | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT04) Install ONLY X Ray Chair                 | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT05) Install ONLY Air Compressor              | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT06) Install ONLY Amalgam Seperator           | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT07) Install ONLY Vacuum Pump                 | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT08) Install ONLY Instrument Washer           | 0.00 ea  |                | \$0        |
| Equipment - Dental Assist (DT09) Install ONLY Dental Chair w/Full Package | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV01) Install ONLY Large Digital Press     | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV01A) Install ONLY 3PH Transformer        | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV02) Install ONLY Chiller                 | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV03) Install ONLY Large Compressor        | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV04) Install ONLY Parts Washer            | 0.00 ea  |                | \$0        |
| Equipment - Design and Visual (DV05) Install ONLY Paper Cutter            | 0.00 ea  |                | \$0        |
| Equipment - Early Childhood (D-1) F&I Dryer                               | 0.00 ea  |                | \$0        |
| Equipment - Early Childhood (W-1) F&I Washer                              | 0.00 ea  |                | \$0        |
| Equipment - Electrical (ET01) F&I Student Booths                          | 0.00 ea  |                | \$0        |
| Equipment - Electrical (ET17) F&I Cooktop                                 | 0.00 ea  |                | \$0        |
| Equipment - Electrical (ET18) F&I Exhaust Hood w/ Light                   | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (D-1) F&I Dryer                              | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (DW-1) F&I Dishwasher                        | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (HA06) Install ONLY Sim Man                  | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (HA07) Install ONLY Mock Headwall            | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (HA08) Install ONLY X-Ray Viewbox            | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (HA09) Install ONLY BP Cuff - Wall Mt        | 0.00 ea  |                | \$0        |
| Equipment - Health Assisting (MW-1) F&I Microwave                         | 0.00 ea  |                | \$0        |

## 11B SHOP EQUIPMENT [ CONTINUED ]

| DESCRIPTION                                                                      | QUANTITY | UNIT COST          | TOTAL COST       |
|----------------------------------------------------------------------------------|----------|--------------------|------------------|
| Equipment - Health Assisting (REF-1) F&I Refrigerator                            | 0.00 ea  |                    | \$0              |
| Equipment - Health Assisting (W-1) F&I Washer                                    | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV01) Install ONLY Lowerclass Booths                      | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV02) Install ONLY 96% Boilers                            | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV03) Install ONLY Walk In Freezer                        | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV04) Install ONLY Lowerclass Booths                      | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV05) Install ONLY Oil Furnaces                           | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV06) Install ONLY 80% Furnaces                           | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV07) Install ONLY Mini Split Units                       | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV08) Install ONLY 1.5 Ton Condensers                     | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV09) Install ONLY AC / Heating Units                     | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV10) Install ONLY On Demand HW Unit                      | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV11) Install ONLY Upperclass Booths                      | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV12) Install ONLY VRF Ceiling                            | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV12A) Install ONLY VRF Ducted                            | 0.00 ea  |                    | \$0              |
| Equipment - HVAC Tech (HV12B) Install ONLY VRF Wall                              | 0.00 ea  |                    | \$0              |
| Equipment - Medical Assisting (D-1) F&I Dryer                                    | 0.00 ea  |                    | \$0              |
| Equipment - Medical Assisting (MA03) Install ONLY Sim Man                        | 0.00 ea  |                    | \$0              |
| Equipment - Medical Assisting (MA10) Install ONLY Xray Box                       | 0.00 ea  |                    | \$0              |
| Equipment - Medical Assisting (MA14) Install ONLY Otoscope                       | 0.00 ea  |                    | \$0              |
| Equipment - Medical Assisting (MA18) Install ONLY Blood Pressure Unit            | 0.00 ea  |                    | \$0              |
| Equipment - Medical Assisting (W-1) F&I Washer                                   | 0.00 ea  |                    | \$0              |
| Equipment - Metal Fabrication (MF01) Install ONLY Exhaust Collection Arms        | 0.00 ea  |                    | \$0              |
| Equipment - Metal Fabrication (MF01A) Install ONLY Exhaust Collection Arms w/Fan | 0.00 ea  |                    | \$0              |
| Equipment - Metal Fabrication (MF02) Install ONLY Hydraulic Squaring Shear       | 0.00 ea  |                    | \$0              |
| Equipment - Metal Fabrication (MF02A) Install ONLY Hydraulic Squaring Shear      | 0.00 ea  |                    | \$0              |
| Equipment - Metal Fabrication (MF03) Install ONLY CNC Hydraulic Press Brake      | 0.00 ea  |                    | \$0              |
| Equipment - Metal Fabrication (MF61) Install ONLY Overhead Hoist - 2 Ton         | 0.00 ea  |                    | \$0              |
| Equipment - Plumbing (PL01) F&I 8' UC Student Booth                              | 0.00 ea  |                    | \$0              |
| Equipment - Plumbing (PL02) F&I LC Student Booth                                 | 0.00 ea  |                    | \$0              |
| Equipment - Plumbing (PL03) F&I Electric Hot Water (OD)                          | 0.00 ea  |                    | \$0              |
| Equipment - Plumbing (PL04) F&I Gas Boiler w/tankless                            | 0.00 ea  |                    | \$0              |
| Equipment - Plumbing (PL05) F&I Gas Water Heater                                 | 0.00 ea  |                    | \$0              |
| Equipment - RINSTALLATION ALLOWANCE - PER RECON                                  | 0.00 ea  |                    | \$0              |
| Equipment - Robotics (RB01) F&I Air Compressor                                   | 900 mhr  | \$110.00 /mhr      | \$99,000         |
| <b>TOTAL 11B SHOP EQUIPMENT</b>                                                  |          | <b>\$0.96 / SF</b> | <b>\$364,006</b> |

## 11C ATHLETIC EQUIPMENT

| DESCRIPTION                                                                             | QUANTITY          | UNIT COST          | TOTAL COST       |
|-----------------------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                                 | <b>380,570 SF</b> | <b>\$0.92 / SF</b> | <b>\$351,281</b> |
| <b>11 EQUIPMENT</b>                                                                     |                   | <b>\$0.92 / SF</b> | <b>\$351,281</b> |
| <b>E1090 OTHER EQUIPMENT</b>                                                            |                   | <b>\$0.92 / SF</b> | <b>\$351,281</b> |
| <b>E1097 Athletic, Recreational, &amp; Therapeutic Equipment</b>                        |                   | <b>\$0.92 / SF</b> | <b>\$351,281</b> |
| Basketball Backstops                                                                    | 6.00 ea           | \$15,000.00 /ea    | \$90,000         |
| Divider Curtains                                                                        | 1.00 ea           | \$32,000.00 /ea    | \$32,000         |
| Gym Wall Padding                                                                        | 964 sf            | \$20.00 /sf        | \$19,281         |
| Telescoping Bleachers                                                                   | 4.00 ea           | \$52,500.00 /ea    | \$210,000        |
| <b>E1098 Residential Equipment</b>                                                      |                   | <b>\$0.00 / SF</b> | <b>\$0</b>       |
| Rooftop Play Equipment - not shown, exclude                                             | 0.00 nic          |                    | \$0              |
| <b>06 SITEWORK</b>                                                                      | <b>380,570 SF</b> | <b>\$1.67 / SF</b> | <b>\$635,575</b> |
| <b>11 EQUIPMENT</b>                                                                     |                   | <b>\$1.67 / SF</b> | <b>\$635,575</b> |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                              |                   | <b>\$1.67 / SF</b> | <b>\$635,575</b> |
| <b>E1097 Athletic, Recreational, &amp; Therapeutic Equipment</b>                        |                   | <b>\$1.67 / SF</b> | <b>\$635,575</b> |
| Permanent Bleachers (F&I) including pressbox                                            | 508 seat          | \$679.13 /seat     | \$345,000        |
| Sportsfield Specialties - Prefabricated Ticket Booth (material only)                    | 0.00 excl         |                    | \$0              |
| Sportsfield Specialties - Scoreboard - Football                                         | 1.00 ea           | \$100,000.00 /ea   | \$100,000        |
| Sportsfield Specialties - Scoreboard - other                                            | 2.00 ea           | \$30,000.00 /ea    | \$60,000         |
| Sportsfield Specialties - Baseball - Bases, Sleeves (material only)                     | 0.00 ls           |                    | \$0              |
| Sportsfield Specialties - Softball - Bases, Sleeves (material only)                     | 0.00 ls           |                    | \$0              |
| Sportsfield Specialties - Pitching Rubber (material only)                               | 0.00 ea           |                    | \$0              |
| Sportsfield Specialties - Home Plate (material only)                                    | 0.00 ea           |                    | \$0              |
| Sportsfield Specialties - Stadium Safety Netting System (material only) - add alternate | 0.00 lf           |                    | \$0              |
| Sportsfield Specialties - Baseball Batting Tunnel (material only)                       | 0.00 excl         |                    | \$0              |
| Sportsfield Specialties - Softball Batting Tunnel (material only)                       | 0.00 excl         |                    | \$0              |
| Sportsfield Specialties - Baseball / Softball Foul Pole (material only)                 | 0.00 alt          |                    | \$0              |
| Sportsfield Specialties - Baseball - Dugouts 8'x34' (material only)                     | 0.00 alt          |                    | \$0              |
| Sportsfield Specialties - Softball- Dugouts 8'x34' (material only)                      | 0.00 alt          |                    | \$0              |
| Sportsfield Specialties - Team Benches at Dugouts (material only)                       | 0.00 ea           |                    | \$0              |
| Sportsfield Specialties - Helmut Caddy / Bat Bin (material only)                        | 0.00 ea           |                    | \$0              |
| Sportsfield Specialties - Tension Netting Backstop - 32'h - Softball (material only)    | 0.00 lf           |                    | \$0              |
| Sportsfield Specialties - Tension Netting Backstop - 42'h - Baseball (material only)    | 0.00 lf           |                    | \$0              |
| Sportsfield Specialties - Football - Goal Posts (material only)                         | 2.00 ea           | \$6,330.00 /ea     | \$12,660         |
| Sportsfield Specialties - Football - Goal Posts Pads (material only)                    | 2.00 ea           | \$595.00 /ea       | \$1,190          |
| Sportsfield Specialties - Soccer Goal Safety System (material only)                     | 0.00 alt          |                    | \$0              |
| Sportsfield Specialties - Shot Put/Hammer Throw Ring (material only)                    | 1.00 ea           | \$385.00 /ea       | \$385            |
| Sportsfield Specialties - Shot Put Toe Board (material only)                            | 1.00 ea           | \$435.00 /ea       | \$435            |

## 11C ATHLETIC EQUIPMENT [ CONTINUED ]

| DESCRIPTION                                                                       | QUANTITY | UNIT COST          | TOTAL COST       |
|-----------------------------------------------------------------------------------|----------|--------------------|------------------|
| Sportsfield Specialties - Shot Put Cage (material only)                           | 1.00 ea  | \$2,310.00 /ea     | \$2,310          |
| Sportsfield Specialties - Shot Put Backup Net (material only)                     | 1.00 ea  | \$395.00 /ea       | \$395            |
| Sportsfield Specialties - Pole Vault Box (material only)                          | 1.00 ea  | \$1,170.00 /ea     | \$1,170          |
| Sportsfield Specialties - Pole Vault Standard Forming System (material only)      | 1.00 ea  | \$1,935.00 /ea     | \$1,935          |
| Sportsfield Specialties - Pole Vault Equipment Set (material only)                | 1.00 ea  | \$21,970.00 /ea    | \$21,970         |
| Sportsfield Specialties - Long/Triple Jump Takeoff Boards (material only)         | 1.00 ea  | \$1,085.00 /ea     | \$1,085          |
| Sportsfield Specialties - Tennis Court Nets - Net, Posts, Sleeves (material only) | 0.00 alt |                    | \$0              |
| Exterior Athletic Equipment - Labor to Unbox, Assemble, & Install                 | 16 crdy  | \$5,440.00 /crdy   | \$87,040         |
| Outdoor Fitness Equipment                                                         | 0.00 alt |                    | \$0              |
| Backstops                                                                         | 0.00 alt |                    | \$0              |
| Softball - Field Backstops                                                        | 0.00 alt |                    | \$0              |
| <b>TOTAL 11C ATHLETIC EQUIPMENT</b>                                               |          | <b>\$2.59 / SF</b> | <b>\$986,856</b> |

## 11X LAB EQUIPMENT

| DESCRIPTION                                                 | QUANTITY          | UNIT COST          | TOTAL COST      |
|-------------------------------------------------------------|-------------------|--------------------|-----------------|
| <b>01 MAIN BUILDING</b>                                     | <b>380,570 SF</b> | <b>\$0.24 / SF</b> | <b>\$93,000</b> |
| <b>11 EQUIPMENT</b>                                         |                   | <b>\$0.24 / SF</b> | <b>\$93,000</b> |
| <b>E1040 INSTITUTIONAL EQUIPMENT</b>                        |                   | <b>\$0.24 / SF</b> | <b>\$93,000</b> |
| <b>E1044.2 Laboratory Equipment</b>                         |                   | <b>\$0.24 / SF</b> | <b>\$93,000</b> |
| Equipment - Fume Hood (FH-1) - Ductless, ADA Base - REDUCED | 6.00 ea           | \$15,500.00 /ea    | \$93,000        |
| PER RECON                                                   |                   |                    |                 |
| <b>TOTAL 11X LAB EQUIPMENT</b>                              |                   | <b>\$0.24 / SF</b> | <b>\$93,000</b> |

## 11X STAGE EQUIPMENT

| DESCRIPTION                                             | QUANTITY          | UNIT COST          | TOTAL COST       |
|---------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                 | <b>380,570 SF</b> | <b>\$0.51 / SF</b> | <b>\$195,000</b> |
| <b>11 EQUIPMENT</b>                                     |                   | <b>\$0.51 / SF</b> | <b>\$195,000</b> |
| <b>E1070 ENTERTAINMENT &amp; RECREATIONAL EQUIPMENT</b> |                   | <b>\$0.51 / SF</b> | <b>\$195,000</b> |
| E1071 Theater & Stage Equipment                         |                   | \$0.51 / SF        | \$195,000        |
| Stage Curtains and Rigging - Powered rigging            | 1.00 ls           | \$195,000.00 /ls   | \$195,000        |
| <b>TOTAL 11X STAGE EQUIPMENT</b>                        |                   | <b>\$0.51 / SF</b> | <b>\$195,000</b> |

## 12A FIXED SEATING

| DESCRIPTION                                             | QUANTITY          | UNIT COST          | TOTAL COST       |
|---------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                 | <b>380,570 SF</b> | <b>\$0.81 / SF</b> | <b>\$308,880</b> |
| <b>11 EQUIPMENT</b>                                     |                   | <b>\$0.81 / SF</b> | <b>\$308,880</b> |
| <b>E1070 ENTERTAINMENT &amp; RECREATIONAL EQUIPMENT</b> |                   | <b>\$0.81 / SF</b> | <b>\$308,880</b> |
| <b>E1071 Theater &amp; Stage Equipment</b>              |                   | <b>\$0.81 / SF</b> | <b>\$308,880</b> |
| Theater - Auditorium Fixed Seating                      | 572 ea            | \$540.00 /ea       | \$308,880        |
| <b>TOTAL 12A FIXED SEATING</b>                          |                   | <b>\$0.81 / SF</b> | <b>\$308,880</b> |

## 12B SHADES & CURTAINS

| DESCRIPTION                                                                          | QUANTITY          | UNIT COST          | TOTAL COST       |
|--------------------------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                                              | <b>380,570 SF</b> | <b>\$0.92 / SF</b> | <b>\$350,047</b> |
| <b>12 FURNISHINGS</b>                                                                |                   | <b>\$0.92 / SF</b> | <b>\$350,047</b> |
| <b>E2010 FIXED FURNISHINGS</b>                                                       |                   | <b>\$0.92 / SF</b> | <b>\$350,047</b> |
| <b>E2012 Window Treatments</b>                                                       |                   | <b>\$0.92 / SF</b> | <b>\$350,047</b> |
| Window Shades - Manual Operated - Interior                                           | 174 ea            | \$150.00 /ea       | \$26,100         |
| Roller Shades - Manual Operated - Translucent Wall Panel System, assume not required | 2,630 sf          | \$0.00 /sf         | \$0              |
| Roller Shades - Manual Operated - Exterior Windows Aluminum System                   | 10,209 sf         | \$9.75 /sf         | \$99,538         |
| Roller Shades - Manual Operated - Exterior Storefront System                         | 4,658 sf          | \$9.75 /sf         | \$45,416         |
| Roller Shades - Manual Operated - Exterior Curtain Wall System                       | 13,100 sf         | \$9.75 /sf         | \$127,725        |
| Roller Shades - Electrically Operated - Exterior Curtain Wall System @ Rotunda       | 2,563 sf          | \$20.00 /sf        | \$51,269         |
| <b>TOTAL 12B SHADES &amp; CURTAINS</b>                                               |                   | <b>\$0.92 / SF</b> | <b>\$350,047</b> |

## 14A ELEVATORS

| DESCRIPTION                                                        | QUANTITY          | UNIT COST          | TOTAL COST       |
|--------------------------------------------------------------------|-------------------|--------------------|------------------|
| <b>01 MAIN BUILDING</b>                                            | <b>380,570 SF</b> | <b>\$2.59 / SF</b> | <b>\$985,000</b> |
| <b>14 CONVEYING EQUIPMENT</b>                                      |                   | <b>\$2.59 / SF</b> | <b>\$985,000</b> |
| <b>D1010 ELEVATORS &amp; LIFTS</b>                                 |                   | <b>\$2.59 / SF</b> | <b>\$985,000</b> |
| <b>D1010 Elevators &amp; Lifts</b>                                 |                   | <b>\$2.40 / SF</b> | <b>\$915,000</b> |
| Elevator #1, Passenger (Otis Gen2, 3,500 capacity)                 | 4.00 stop         | \$93,750.00 /stop  | \$375,000        |
| Elevator #2, Passenger (Otis Gen2, 3,500 capacity)                 | 5.00 stop         | \$88,000.00 /stop  | \$440,000        |
| Elevator Operator Time / Fees for other trades - work within shaft | 1.00 ls           | \$100,000.00 /ls   | \$100,000        |
| <b>D1017 Cab Finishes</b>                                          |                   | <b>\$0.18 / SF</b> | <b>\$70,000</b>  |
| Cab Finish Premium Allowance                                       | 2.00 ea           | \$35,000.00 /ea    | \$70,000         |
| <b>TOTAL 14A ELEVATORS</b>                                         |                   | <b>\$2.59 / SF</b> | <b>\$985,000</b> |

## 21A FIRE PROTECTION

| DESCRIPTION                                            | QUANTITY          | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                | <b>380,570 SF</b> | <b>\$9.92 / SF</b> | <b>\$3,775,296</b> |
| <b>21 FIRE SUPPRESSION</b>                             |                   | <b>\$9.92 / SF</b> | <b>\$3,775,296</b> |
| <b>D4010 SPRINKLERS</b>                                |                   | <b>\$7.46 / SF</b> | <b>\$2,838,158</b> |
| <b>D4011 Wet Sprinkler System</b>                      |                   | <b>\$7.46 / SF</b> | <b>\$2,838,158</b> |
| Sprinkler Distribution Piping - 1"                     | 29,915 lf         | \$35.00 /lf        | \$1,047,025        |
| Sprinkler Distribution Piping - 2"                     | 6,355 lf          | \$45.00 /lf        | \$285,975          |
| Sprinkler Distribution Piping - 3"                     | 2,400 lf          | \$53.00 /lf        | \$127,200          |
| Sprinkler Distribution Piping - 4"                     | 6,665 lf          | \$80.00 /lf        | \$533,200          |
| Sprinkler Piping Qty and Unit Rate Adj - Per Reconcile | 1.00 ls           | \$350,000.00 /ls   | \$350,000          |
| Head - Pendant, Concealed                              | 2,235 ea          | \$147.06 /ea       | \$328,679          |
| Head - Upright                                         | 1,530 ea          | \$108.55 /ea       | \$166,078          |
| <b>D4020 STANDPIPES</b>                                |                   | <b>\$1.43 / SF</b> | <b>\$545,739</b>   |
| <b>D4022 Standpipe &amp; Fire Mains</b>                |                   | <b>\$1.43 / SF</b> | <b>\$545,739</b>   |
| Standpipes & Fire Mains - 6"                           | 3,000 lf          | \$87.00 /lf        | \$261,000          |
| Standpipes & Fire Mains - 8"                           | 235 lf            | \$195.00 /lf       | \$45,825           |
| Double Check Valve 8"                                  | 1.00 ea           | \$16,582.59 /ea    | \$16,583           |
| Hose Valve, 2-1/2"                                     | 28 ea             | \$475.12 /ea       | \$13,303           |
| Zone Control Valve Assembly                            | 28 ea             | \$6,125.60 /ea     | \$171,517          |
| Wet Check Valve Assembly - 6"                          | 3.00 ea           | \$4,850.72 /ea     | \$14,552           |
| Wet Check Valve Assembly - 8"                          | 1.00 ea           | \$4,850.72 /ea     | \$4,851            |
| Fire Department Connection                             | 1.00 ea           | \$1,430.36 /ea     | \$1,430            |
| Fire Pump Test Header                                  | 1.00 ea           | \$1,675.36 /ea     | \$1,675            |
| Roof Manifold                                          | 8.00 ea           | \$1,875.36 /ea     | \$15,003           |
| <b>D4030 FIRE PROTECTION SPECIALTIES</b>               |                   | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| <b>D4031 Fire Protection Equipment</b>                 |                   | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| Electric Fire Pump, 1000 GPM                           | 1.00 ea           | \$120,000.00 /ea   | \$120,000          |
| Jockey Pump                                            | 1.00 ea           | \$5,000.00 /ea     | \$5,000            |
| <b>D4090 OTHER FIRE PROTECTION SYSTEMS</b>             |                   | <b>\$0.70 / SF</b> | <b>\$266,399</b>   |
| <b>D4096 Fire Protection Misc Items</b>                |                   | <b>\$0.70 / SF</b> | <b>\$266,399</b>   |
| Coordination & Expenses                                | 380,570 sf        | \$0.70 /sf         | \$266,399          |
| <b>TOTAL 21A FIRE PROTECTION</b>                       |                   | <b>\$9.92 / SF</b> | <b>\$3,775,296</b> |

## 22A PLUMBING

| DESCRIPTION                                                           | QUANTITY          | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                               | <b>380,570 SF</b> | <b>\$22.13 / SF</b> | <b>\$8,421,659</b> |
| <b>22 PLUMBING</b>                                                    |                   | <b>\$22.13 / SF</b> | <b>\$8,421,659</b> |
| <b>D2000 PLUMBING EQUIPMENT</b>                                       |                   | <b>\$5.12 / SF</b>  | <b>\$1,949,585</b> |
| <b>D2000 Plumbing Equipment</b>                                       |                   | <b>\$5.12 / SF</b>  | <b>\$1,949,585</b> |
| Sub-Meters                                                            | 1.00 ls           | \$10,000.00 /ls     | \$10,000           |
| Circulating Pump                                                      | 8.00 ea           | \$3,000.00 /ea      | \$24,000           |
| Thermostatic Mixing Valve - P-7 Fixtures (EW)                         | 7.00 ea           | \$500.00 /ea        | \$3,500            |
| Thermostatic Mixing Valve - P-8 Fixtures (EW/ES)                      | 23 ea             | \$2,500.00 /ea      | \$57,500           |
| TMV-1 thru 6 - Thermostatic Mixing Valve                              | 6.00 ea           | \$15,000.00 /ea     | \$90,000           |
| DWP-1 - Domestic Water Booster Pump                                   | 1.00 ea           | \$60,000.00 /ea     | \$60,000           |
| Backflow Preventers                                                   | 1.00 ls           | \$55,000.00 /ls     | \$55,000           |
| Kitchen Equipment Connections                                         | 1.00 ls           | \$75,000.00 /ls     | \$75,000           |
| Science Classroom / Bio-Tech Equipment Connections                    | 1.00 ls           | \$10,000.00 /ls     | \$10,000           |
| Shop Equipment Connections                                            | 1.00 ls           | \$50,000.00 /ls     | \$50,000           |
| Water Meters                                                          | 1.00 ls           | \$5,000.00 /ls      | \$5,000            |
| Trap Primers & Associated Piping                                      | 148 ea            | \$1,000.00 /ea      | \$148,000          |
| Floor Drain W/Trap                                                    | 148 ea            | \$955.00 /ea        | \$141,340          |
| Trench Drains                                                         | 195 lf            | \$60.00 /lf         | \$11,700           |
| 4" & 5" Backwater Valve                                               | 11 ea             | \$800.00 /ea        | \$8,800            |
| Roof Drains                                                           | 115 ea            | \$1,367.94 /ea      | \$157,313          |
| Exterior Grease Interceptor                                           | 2.00 ea           | \$41,711.68 /ea     | \$83,423           |
| GT-1&2 - Local Grease Interceptor 50 GPM                              | 5.00 ea           | \$2,927.92 /ea      | \$14,640           |
| Ceiling UTL Panels                                                    | 17 ea             | \$500.00 /ea        | \$8,500            |
| Elevator Sump Pumps                                                   | 3.00 ea           | \$5,010.77 /ea      | \$15,032           |
| Gas / Oil Interceptor - Shops                                         | 5.00 ea           | \$15,000.00 /ea     | \$75,000           |
| AC-1 - Compressed Air System - Auto Collision / Auto Tech / Metal Fab | 2.00 ea           | \$48,321.36 /ea     | \$96,643           |
| AC-2 - Compressed Air System - Carpentry Shop                         | 1.00 ea           | \$31,821.36 /ea     | \$31,821           |
| AC-3 - Compressed Air System - Bio Tech Lab                           | 1.00 ea           | \$28,821.36 /ea     | \$28,821           |
| AC-4 - Compressed Air System - Robotics                               | 1.00 ea           | \$35,821.36 /ea     | \$35,821           |
| AC-5 - Compressed Air System - Dental                                 | 1.00 ea           | \$36,821.36 /ea     | \$36,821           |
| Compressed Air Hose Reels                                             | 15 ea             | \$800.00 /ea        | \$12,000           |
| VAC-1 - Bio Tech Lab - Vacuum System                                  | 1.00 ea           | \$21,821.36 /ea     | \$21,821           |
| VAC-2 - Dental - Vacuum System                                        | 1.00 ea           | \$53,821.36 /ea     | \$53,821           |
| Electric / Gas Fired Water Heaters - Serving Shops                    | 5.00 ea           | \$2,855.84 /ea      | \$14,279           |
| EWB-1 - Elec Water Heater - PVI Durawatt - 460L 200A                  | 2.00 ea           | \$66,069.80 /ea     | \$132,140          |
| EWB-2 - Elec Water Heater - PVI Durawatt - 270L 119A                  | 2.00 ea           | \$41,069.80 /ea     | \$82,140           |
| EWB-3 - Elec Water Heater - AO Smith DSE-100                          | 1.00 ea           | \$16,855.84 /ea     | \$16,856           |
| EWB-4 - Elec Water Heater - PVI Durawatt - 550                        | 2.00 ea           | \$68,069.80 /ea     | \$136,140          |
| EWB-5,6, & 7 - Elec Water Heater - AO Smith DES-10                    | 3.00 ea           | \$5,427.92 /ea      | \$16,284           |
| EWB-8 - Elec Water Heater - AO Smith DSE-120                          | 1.00 ea           | \$14,427.92 /ea     | \$14,428           |
| Argon / Oxygen / Acetylene Manifolds                                  | 3.00 ea           | \$8,000.00 /ea      | \$24,000           |
| Natural Gas Control at Kitchen - Kitchen                              | 4.00 ea           | \$5,000.00 /ea      | \$20,000           |
| Natural Gas Shut off Valve & Cabinet - HVAC Tech & Paint Booth        | 2.00 ea           | \$5,000.00 /ea      | \$10,000           |

## 22A PLUMBING [ CONTINUED ]

| DESCRIPTION                                               | QUANTITY  | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------|-----------|--------------------|--------------------|
| pH Neutralization System                                  | 1.00 ea   | \$50,000.00 /ea    | \$50,000           |
| ET-1 thru ET-8 - Expansion Tanks                          | 8.00 ea   | \$1,500.00 /ea     | \$12,000           |
| <b>D2010 DOMESTIC WATER DISTRIBUTION</b>                  |           | <b>\$4.44 / SF</b> | <b>\$1,690,000</b> |
| <b>D2012 Domestic Water Piping</b>                        |           | <b>\$4.44 / SF</b> | <b>\$1,690,000</b> |
| Domestic Hot & Cold Water Piping - 2" & Less              | 20,000 lf | \$45.00 /lf        | \$900,000          |
| Domestic Water Piping - 3"                                | 2,700 lf  | \$90.00 /lf        | \$243,000          |
| Domestic Water Piping - 4"                                | 1,000 lf  | \$125.00 /lf       | \$125,000          |
| Domestic Water Piping - 6"                                | 300 lf    | \$220.00 /lf       | \$66,000           |
| Insulation                                                | 24,000 lf | \$12.00 /lf        | \$288,000          |
| Valves & Accessories                                      | 1.00 ls   | \$68,000.00 /ls    | \$68,000           |
| <b>D2020 SANITARY DRAINAGE</b>                            |           | <b>\$5.14 / SF</b> | <b>\$1,957,100</b> |
| <b>D2025 Sanitary Drain Piping - UG</b>                   |           | <b>\$1.47 / SF</b> | <b>\$559,100</b>   |
| Sanitary Waste & Vent Piping - 2" - 3"                    | 1,735 lf  | \$60.00 /lf        | \$104,100          |
| Sanitary Waste & Vent Piping - 4" - 6"                    | 4,200 lf  | \$85.00 /lf        | \$357,000          |
| Kitchen Waste & Vent Piping - 4"                          | 1,400 lf  | \$70.00 /lf        | \$98,000           |
| <b>D2026 Sanitary Drain Piping - AG</b>                   |           | <b>\$3.23 / SF</b> | <b>\$1,230,000</b> |
| Sanitary Waste & Vent Piping - 2" - 4"                    | 10,000 lf | \$60.00 /lf        | \$600,000          |
| Sanitary Waste & Vent Piping - 4" - 6"                    | 7,000 lf  | \$90.00 /lf        | \$630,000          |
| <b>D2029 Laboratory / Industrial Drain Piping - UG</b>    |           | <b>\$0.44 / SF</b> | <b>\$168,000</b>   |
| Acid Waste & Vent Piping - 2" - 4"                        | 1,600 lf  | \$105.00 /lf       | \$168,000          |
| <b>D2040 PLUMBING FIXTURES</b>                            |           | <b>\$2.07 / SF</b> | <b>\$789,124</b>   |
| <b>D2043 Plumbing Fixtures</b>                            |           | <b>\$2.07 / SF</b> | <b>\$789,124</b>   |
| P-1 & P-1A - Water Closet - Wall Hung                     | 90 ea     | \$2,815.17 /ea     | \$253,365          |
| P-10 & P-11 - Hand & Utility Sink                         | 5.00 ea   | \$1,424.20 /ea     | \$7,121            |
| P-2 & P-2A - Urinal                                       | 15 ea     | \$2,008.12 /ea     | \$30,122           |
| P-3A - Lavatory - Wall Hung                               | 57 ea     | \$1,794.49 /ea     | \$102,286          |
| PX-4 - Science Classroom Sinks                            | 46 ea     | \$881.03 /ea       | \$40,527           |
| PX-5 - Lab Sinks                                          | 31 ea     | \$1,369.02 /ea     | \$42,439           |
| PX-1 Sink - Casework - Installation & Hook-Up             | 49 ea     | \$745.24 /ea       | \$36,517           |
| PX-2 - Sink w/Eyewash - Casework - Installation & Hook-Up | 6.00 ea   | \$948.38 /ea       | \$5,690            |
| PX-3 - Sink - Cosmetology w/Hair Trap                     | 15 ea     | \$1,463.96 /ea     | \$21,959           |
| PX-6 - Dental Station                                     | 16 ea     | \$881.03 /ea       | \$14,096           |
| P-4 - Mop Sink                                            | 11 ea     | \$2,069.84 /ea     | \$22,768           |
| Cosmetology - Pedicure Station - Hook-ups                 | 0.00 ea   |                    | \$0                |
| P-3C - Solid Surface Sink, 2 Station - Bradley            | 7.00 ea   | \$4,272.60 /ea     | \$29,908           |
| P-5 & P-5A - Drinking Fountain - Bi-Level Electric        | 17 ea     | \$4,272.60 /ea     | \$72,634           |
| Washing Machine Box                                       | 1.00 ea   | \$242.11 /ea       | \$242              |
| P-6A - Shower - HC (no enclosure)                         | 4.00 ea   | \$839.25 /ea       | \$3,357            |
| P-6 - Shower - (Trim & Drain)                             | 7.00 ea   | \$1,993.88 /ea     | \$13,957           |
| P-7 - Emergenc Eyewash                                    | 8.00 ea   | \$522.21 /ea       | \$4,178            |
| P-8 & 8A - Emergency Shower/Eyewash                       | 14 ea     | \$2,658.50 /ea     | \$37,219           |
| P-9 - Emergeny Eyewash                                    | 9.00 ea   | \$0.00 /ea         | \$0                |
| P-3B - Wash Fountain - Circular - Bradley                 | 1.00 ea   | \$6,624.22 /ea     | \$6,624            |
| P-3B - Wash Fountain - Semi-Circular - Bradley            | 6.00 ea   | \$5,674.75 /ea     | \$34,048           |

## 22A PLUMBING [ CONTINUED ]

| DESCRIPTION                                   | QUANTITY | UNIT COST          | TOTAL COST         |
|-----------------------------------------------|----------|--------------------|--------------------|
| Hose Bibb                                     | 25 ea    | \$180.40 /ea       | \$4,510            |
| Roof Hydrant                                  | 4.00 ea  | \$308.58 /ea       | \$1,234            |
| Wall Hydrant                                  | 14 ea    | \$308.58 /ea       | \$4,320            |
| <b>D2050 GENERAL SERVICE COMPRESSED - AIR</b> |          | <b>\$0.93 / SF</b> | <b>\$355,350</b>   |
| <b>D2051 Compressed-Air Systems</b>           |          | <b>\$0.93 / SF</b> | <b>\$355,350</b>   |
| Valves & Accessories                          | 1.00 ls  | \$46,350.00 /ls    | \$46,350           |
| 2" & Less CA Piping - Copper                  | 5,700 lf | \$50.00 /lf        | \$285,000          |
| CA Piping Intake - Copper                     | 300 lf   | \$80.00 /lf        | \$24,000           |
| <b>D2070 RAIN WATER DRAINAGE</b>              |          | <b>\$2.76 / SF</b> | <b>\$1,050,900</b> |
| <b>D2071 Storm Drain Piping - UG</b>          |          | <b>\$0.51 / SF</b> | <b>\$194,100</b>   |
| Open End Drain                                | 20 ea    | \$1,000.00 /ea     | \$20,000           |
| Storm Piping - 10"                            | 300 lf   | \$165.00 /lf       | \$49,500           |
| Storm Piping - 4"                             | 220 lf   | \$70.00 /lf        | \$15,400           |
| Storm Piping - 6"                             | 455 lf   | \$90.00 /lf        | \$40,950           |
| Storm Piping - 8"                             | 525 lf   | \$130.00 /lf       | \$68,250           |
| <b>D2072 Storm Drain Piping - AG</b>          |          | <b>\$2.25 / SF</b> | <b>\$856,800</b>   |
| Insulation - Storm                            | 5,745 lf | \$20.00 /lf        | \$114,900          |
| Heat Trace                                    | 1.00 ls  | \$5,000.00 /ls     | \$5,000            |
| Storm Piping - 4"                             | 3,600 lf | \$75.00 /lf        | \$270,000          |
| Storm Piping - 5" & 6"                        | 2,685 lf | \$140.00 /lf       | \$375,900          |
| Storm Piping - 8"                             | 700 lf   | \$130.00 /lf       | \$91,000           |
| <b>D2080 OTHER PLUMBING SYSTEMS</b>           |          | <b>\$0.20 / SF</b> | <b>\$75,400</b>    |
| <b>D2085 Medical Gas Piping</b>               |          | <b>\$0.11 / SF</b> | <b>\$40,400</b>    |
| Vacuum - Exhaust                              | 100 lf   | \$80.00 /lf        | \$8,000            |
| Vacuum Piping - 1" & Less                     | 735 lf   | \$40.00 /lf        | \$29,400           |
| Valves & Accessories                          | 1.00 ls  | \$3,000.00 /ls     | \$3,000            |
| <b>D2088 Process / Industrial Gas Piping</b>  |          | <b>\$0.09 / SF</b> | <b>\$35,000</b>    |
| Argon Piping - 1" & Less                      | 800 lf   | \$40.00 /lf        | \$32,000           |
| Valves & Accessories                          | 1.00 ls  | \$3,000.00 /ls     | \$3,000            |
| <b>D2090 MISC. PLUMBING SYSTEMS</b>           |          | <b>\$1.06 / SF</b> | <b>\$405,000</b>   |
| <b>D2090 Plumbing Misc Items</b>              |          | <b>\$1.06 / SF</b> | <b>\$405,000</b>   |
| Admin & Expenses                              | 1.00 ls  | \$180,000.00 /ls   | \$180,000          |
| Coordination / BIM                            | 1.00 ls  | \$100,000.00 /ls   | \$100,000          |
| Rigging / Matl Handling                       | 1.00 ls  | \$75,000.00 /ls    | \$75,000           |
| Sleeving / Firestopping / Coring              | 1.00 ls  | \$50,000.00 /ls    | \$50,000           |
| <b>D3010 FACILITY FUEL SYSTEMS</b>            |          | <b>\$0.39 / SF</b> | <b>\$149,200</b>   |
| <b>D2080 Natural Gas Piping</b>               |          | <b>\$0.39 / SF</b> | <b>\$149,200</b>   |
| Natural Gas Piping - 2" & Less                | 175 lf   | \$60.00 /lf        | \$10,500           |
| Natural Gas Piping - 3"                       | 85 lf    | \$85.00 /lf        | \$7,225            |
| Natural Gas Piping - 4"                       | 250 lf   | \$95.00 /lf        | \$23,750           |
| Natural Gas Piping - 5" & 6"                  | 450 lf   | \$165.00 /lf       | \$74,250           |
| Natural Gas Piping - 8"                       | 95 lf    | \$205.00 /lf       | \$19,475           |
| Valves & Accessories                          | 1.00 ls  | \$14,000.00 /ls    | \$14,000           |

**22A PLUMBING [ CONTINUED ]**

| DESCRIPTION        | QUANTITY | UNIT COST    | TOTAL COST  |
|--------------------|----------|--------------|-------------|
| TOTAL 22A PLUMBING |          | \$22.13 / SF | \$8,421,659 |

## 23A HVAC

| DESCRIPTION                                                   | QUANTITY          | UNIT COST           | TOTAL COST          |
|---------------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>01 MAIN BUILDING</b>                                       | <b>380,570 SF</b> | <b>\$81.17 / SF</b> | <b>\$30,891,850</b> |
| <b>23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b> |                   | <b>\$81.17 / SF</b> | <b>\$30,891,850</b> |
| <b>D3040 HVAC MAJOR EQUIPMENT</b>                             |                   | <b>\$30.39 / SF</b> | <b>\$11,567,384</b> |
| <b>D3040 HVAC Major Equipment</b>                             |                   | <b>\$30.23 / SF</b> | <b>\$11,505,028</b> |
| AHU 1-10, HRU 1-5, RTU 1-2, MUA-1&2                           | 1.00 ls           | \$6,300,000.00 /ls  | \$6,300,000         |
| AHU 1-10, Labor & Conns                                       | 10 ea             | \$9,276.00 /ea      | \$92,760            |
| HRU 1-5 Labor & Conns                                         | 5.00 ea           | \$8,308.00 /ea      | \$41,540            |
| MUA 1-2 Labor & Conns                                         | 2.00 ea           | \$6,340.00 /ea      | \$12,680            |
| RTU 1-2 Labor & Conns                                         | 2.00 ea           | \$8,308.00 /ea      | \$16,616            |
| Exhaust Fans (30 Qty)                                         | 1.00 ls           | \$160,492.00 /ls    | \$160,492           |
| Vehicle Exhaust fans and reels                                | 1.00 ls           | \$69,076.05 /ls     | \$69,076            |
| Dehumidifiers                                                 | 35 ea             | \$13,952.00 /ea     | \$488,320           |
| Destrat Fans                                                  | 2.00 ea           | \$8,952.00 /ea      | \$17,904            |
| ERU 1-4 & ERU-7                                               | 5.00 ea           | \$20,436.00 /ea     | \$102,180           |
| Dust Collector - Owner To Relocate Existing                   | 0.00 allw         |                     | \$0                 |
| Dust Collector -Rigging                                       | 1.00 ls           | \$15,000.00 /ls     | \$15,000            |
| Split Systems Labor & Connect                                 | 52 ea             | \$4,872.00 /ea      | \$253,344           |
| VRF/VCU/Splits Equipment                                      | 1.00 ls           | \$3,100,000.00 /ls  | \$3,100,000         |
| VRF Selector Boxes Install                                    | 44 ea             | \$976.00 /ea        | \$42,944            |
| VRF -CU Install                                               | 33 ea             | \$2,436.00 /ea      | \$80,388            |
| VRF Fan Coil Units Install                                    | 263 ea            | \$1,952.00 /ea      | \$513,376           |
| VRF-VCU Condenser Install                                     | 88 ea             | \$1,318.00 /ea      | \$115,984           |
| Gravity Vent                                                  | 4.00 ea           | \$6,436.00 /ea      | \$25,744            |
| Gravity Vent- GV 1 & 2                                        | 2.00 ea           | \$12,404.00 /ea     | \$24,808            |
| VFD Fans                                                      | 8.00 ea           | \$3,984.00 /ea      | \$31,872            |
| <b>D3041 Terminal &amp; Package Units</b>                     |                   | <b>\$0.16 / SF</b>  | <b>\$62,356</b>     |
| Unit Heater - Elec                                            | 30 ea             | \$1,434.00 /ea      | \$43,020            |
| Cabinet Unit Heater (ceiling)                                 | 7.00 ea           | \$2,762.30 /ea      | \$19,336            |
| <b>D3050 FACILITY HVAC DISTRIBUTION SYSTEMS</b>               |                   | <b>\$28.02 / SF</b> | <b>\$10,663,893</b> |
| <b>D3053 HVAC Air Distribution</b>                            |                   | <b>\$28.02 / SF</b> | <b>\$10,663,893</b> |
| Duct Coordination & Material Handling                         | 1.00 ls           | \$270,000.00 /ls    | \$270,000           |
| Weld Exhaust Extraction arms (FBO) Instalation                | 23 ea             | \$1,476.00 /ea      | \$33,948            |
| Insulation - Fire Wrap                                        | 6,500 sf          | \$22.31 /sf         | \$144,998           |
| Insulation - FRK Blanket Insulation, 2"                       | 175,000 sf        | \$4.60 /sf          | \$804,801           |
| Ductwork - Galvanized                                         | 460,000 lb        | \$15.97 /lb         | \$7,344,360         |
| Ductwork - DBL Wall Premium                                   | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| Ductwork - Stainless Steel Kitchen                            | 2,750 lb          | \$24.69 /lb         | \$67,903            |
| Ductwork - Black Iron - Kitchen Exhaust                       | 10,500 lb         | \$20.46 /lb         | \$214,873           |
| Ductwork - HVAC & Plbg Tech Flues                             | 15 ea             | \$7,500.00 /ea      | \$112,500           |
| Duct Dampers & Accessories                                    | 1.00 ls           | \$735,000.00 /ls    | \$735,000           |
| VAV OA & Exhaust w/o RHC                                      | 102 ea            | \$998.41 /ea        | \$101,838           |
| VAV Box w/ERHC                                                | 119 ea            | \$1,469.04 /ea      | \$174,815           |
| VAV FPTU w/ ERHC                                              | 9.00 ea           | \$3,139.95 /ea      | \$28,260            |

## 23A HVAC [ CONTINUED ]

| DESCRIPTION                                  | QUANTITY   | UNIT COST           | TOTAL COST          |
|----------------------------------------------|------------|---------------------|---------------------|
| Duct Collection Duct - Fabricated            | 0.00 lf    |                     | \$0                 |
| Plenums                                      | 3,400 sf   | \$69.00 /sf         | \$234,600           |
| Register, Diffusers, & Grilles               | 785 ea     | \$216.00 /ea        | \$169,560           |
| Register, Diffusers, & Grilles - LD          | 143 ea     | \$442.00 /ea        | \$63,206            |
| Sound Attenuators                            | 1.00 ls    | \$113,232.00 /ls    | \$113,232           |
| <b>D3060 CONTROLS &amp; INSTRUMENTATION</b>  |            | <b>\$6.09 / SF</b>  | <b>\$2,318,278</b>  |
| <b>D3061 Automatic Temperature Controls</b>  |            | <b>\$6.09 / SF</b>  | <b>\$2,318,278</b>  |
| ATC - BMS                                    | 380,570 sf | \$5.75 /sf          | \$2,188,278         |
| Dashboard Allowance                          | 1.00 allw  | \$50,000.00 /allw   | \$50,000            |
| Dehumidifer Controls                         | 1.00 allw  | \$55,000.00 /allw   | \$55,000            |
| Lighting Control                             | 1.00 allw  | \$25,000.00 /allw   | \$25,000            |
| <b>D3070 SPECIAL PURPOSE HVAC SYSTEMS</b>    |            | <b>\$11.83 / SF</b> | <b>\$4,502,412</b>  |
| <b>D3075 Refrigerant Piping</b>              |            | <b>\$10.10 / SF</b> | <b>\$3,845,200</b>  |
| Refrigeration Piping                         | 19,000 ea  | \$38.00 /ea         | \$722,000           |
| VRF Piping                                   | 56,500 lf  | \$44.00 /lf         | \$2,486,000         |
| Roof Pipe Jacketing                          | 3,540 lf   | \$15.00 /lf         | \$53,100            |
| RTU/AHU/HRU Condensers-2 Pipe Circuit        | 3,540 lf   | \$165.00 /lf        | \$584,100           |
| <b>D3076 Condensate Drain Piping</b>         |            | <b>\$1.73 / SF</b>  | <b>\$657,212</b>    |
| Condensate Drain Piping & Insulation         | 12,500 lf  | \$51.75 /lf         | \$646,875           |
| Condensate Drain Pumps                       | 25 ea      | \$413.47 /ea        | \$10,337            |
| <b>D3080 SYSTEMS TESTING &amp; BALANCING</b> |            | <b>\$0.65 / SF</b>  | <b>\$247,371</b>    |
| <b>D3080 Air &amp; Water Balance</b>         |            | <b>\$0.65 / SF</b>  | <b>\$247,371</b>    |
| Testing & Balancing                          | 380,570 sf | \$0.65 /sf          | \$247,371           |
| <b>D3090 OTHER HVAC SYSTEMS &amp; EQUIP</b>  |            | <b>\$4.18 / SF</b>  | <b>\$1,592,513</b>  |
| <b>D3091 HVAC Misc Items</b>                 |            | <b>\$4.18 / SF</b>  | <b>\$1,592,513</b>  |
| Mechanical duct cleaning                     | 380,570 sf | \$0.90 /sf          | \$342,513           |
| Rigging and Hoisting                         | 1.00 ls    | \$225,000.00 /ls    | \$225,000           |
| Project Expenses and Commissioning           | 1.00 ls    | \$775,000.00 /ls    | \$775,000           |
| Project Management                           | 1.00 ls    | \$250,000.00 /ls    | \$250,000           |
| <b>TOTAL 23A HVAC</b>                        |            | <b>\$81.17 / SF</b> | <b>\$30,891,850</b> |

## 26A ELECTRICAL

| DESCRIPTION                                                                                                                                                                   | QUANTITY          | UNIT COST           | TOTAL COST          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>01 MAIN BUILDING</b>                                                                                                                                                       | <b>380,570 SF</b> | <b>\$57.49 / SF</b> | <b>\$21,880,664</b> |
| <b>26 ELECTRICAL</b>                                                                                                                                                          |                   | <b>\$42.33 / SF</b> | <b>\$16,110,997</b> |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                                                                                                                            |                   | <b>\$24.28 / SF</b> | <b>\$9,239,771</b>  |
| <b>D5023 Large Power &amp; Distribution</b>                                                                                                                                   |                   | <b>\$4.19 / SF</b>  | <b>\$1,595,815</b>  |
| 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                     | 12 ea             | \$727.02 /ea        | \$8,724             |
| 100 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                    | 4.00 ea           | \$936.66 /ea        | \$3,747             |
| 200 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                    | 10 ea             | \$1,421.32 /ea      | \$14,213            |
| 400 AMP 3 POLE N1 fused disconnect 600 volt composite unit                                                                                                                    | 13 ea             | \$3,608.00 /ea      | \$46,904            |
| 30 KVA NEMA 1 Transformer composite unit                                                                                                                                      | 20 ea             | \$4,998.21 /ea      | \$99,964            |
| 112.5 KVA NEMA 1 Transformer composite unit                                                                                                                                   | 19 ea             | \$12,322.96 /ea     | \$234,136           |
| 225 KVA NEMA 1 Transformer composite unit                                                                                                                                     | 2.00 ea           | \$19,528.70 /ea     | \$39,057            |
| 4000 Amp Main Switchboard MCB                                                                                                                                                 | 2.00 ea           | \$201,000.00 /ea    | \$402,000           |
| 2000 Amp 277/480 Switchboard MCB                                                                                                                                              | 1.00 ea           | \$85,000.00 /ea     | \$85,000            |
| 1600 Amp 277/480 Switchboard MCB                                                                                                                                              | 1.00 ea           | \$50,000.00 /ea     | \$50,000            |
| 100 AMP 120/208 panel board surface mounted composite                                                                                                                         | 20 ea             | \$3,106.84 /ea      | \$62,137            |
| 125 AMP 120/208 panel board surface mounted composite                                                                                                                         | 4.00 ea           | \$3,326.64 /ea      | \$13,307            |
| 150 AMP 120/208 panel board surface mounted composite                                                                                                                         | 4.00 ea           | \$3,566.84 /ea      | \$14,267            |
| 225 AMP 120/208 Panel board surface mounted composite unit                                                                                                                    | 1.00 ea           | \$4,107.12 /ea      | \$4,107             |
| 400 AMP 120/208 Panel board surface mounted composite unit                                                                                                                    | 25 ea             | \$6,062.34 /ea      | \$151,558           |
| 100 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 8.00 ea           | \$3,200.84 /ea      | \$25,607            |
| 200 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 8.00 ea           | \$4,106.20 /ea      | \$32,850            |
| 225 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 19 ea             | \$4,734.34 /ea      | \$89,952            |
| 400 AMP 277/480 Fusable Distribution Panel board surface mounted composite unit                                                                                               | 1.00 ea           | \$8,558.61 /ea      | \$8,559             |
| 400 AMP 277/480 Panel board surface mounted composite unit                                                                                                                    | 3.00 ea           | \$7,051.34 /ea      | \$21,154            |
| 800 AMP 277/480 Distribution Panel board surface mounted composite unit                                                                                                       | 2.00 ea           | \$12,411.87 /ea     | \$24,824            |
| 1200 AMP 277/480 Distribution Panel board surface mounted composite unit                                                                                                      | 4.00 ea           | \$17,035.84 /ea     | \$68,143            |
| 1200 AMP 277/480 Mechanical Panel board surface mounted composite unit                                                                                                        | 2.00 ea           | \$17,035.84 /ea     | \$34,072            |
| Metering Allowance based on 83 distribution panels and 16 Location for Cicurit meter cand Cat 6 Data Link recon 11-28-2022 Remove all and left generator and primary metering | -1.00 ls          | \$340,000.00 /ls    | (\$340,000)         |
| Metering Allowance reduction based on Metering for up to 16 circuits for 16 Meter locatons                                                                                    | 1.00 ls           | \$400,000.01 /ls    | \$400,000           |
| Utility Meter Sockets composite unit                                                                                                                                          | 3.00 ea           | \$510.69 /ea        | \$1,532             |
| <b>D5024 Large Power Feeder Conduit</b>                                                                                                                                       |                   | <b>\$10.53 / SF</b> | <b>\$4,009,148</b>  |
| #136 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 775 lf            | \$15.84 /lf         | \$12,279            |
| #137 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 770 lf            | \$15.84 /lf         | \$12,200            |
| #138 15 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 761 lf            | \$15.84 /lf         | \$12,057            |
| #144 20 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 796 lf            | \$16.37 /lf         | \$13,030            |
| #148 35 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 727 lf            | \$19.66 /lf         | \$14,293            |
| #150 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 714 lf            | \$16.82 /lf         | \$12,008            |
| #151 25 AMP EMT Composite feeders copper - Large Power                                                                                                                        | 712 lf            | \$16.82 /lf         | \$11,975            |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                                              | QUANTITY | UNIT COST   | TOTAL COST |
|----------------------------------------------------------|----------|-------------|------------|
| #152 30 AMP EMT Composite feeders copper - Large Power   | 736 lf   | \$17.87 /lf | \$13,156   |
| #153 35 AMP EMT Composite feeders copper - Large Power   | 817 lf   | \$19.66 /lf | \$16,062   |
| #155 25 AMP EMT Composite feeders copper - Large Power   | 676 lf   | \$16.82 /lf | \$11,369   |
| #156 25 AMP EMT Composite feeders copper - Large Power   | 683 lf   | \$16.82 /lf | \$11,487   |
| #159 35 AMP EMT Composite feeders copper - Large Power   | 666 lf   | \$19.66 /lf | \$13,094   |
| #160 35 AMP EMT Composite feeders copper - Large Power   | 672 lf   | \$19.66 /lf | \$13,212   |
| #167 20 AMP EMT Composite feeders copper - Large Power   | 820 lf   | \$16.37 /lf | \$13,423   |
| #175.1 35 AMP EMT Composite feeders copper - Large Power | 822 lf   | \$19.66 /lf | \$16,161   |
| #176.1 35 AMP EMT Composite feeders copper - Large Power | 838 lf   | \$19.66 /lf | \$16,475   |
| #177.1 35 AMP EMT Composite feeders copper - Large Power | 811 lf   | \$19.66 /lf | \$15,944   |
| #231 25 AMP EMT Composite feeders copper - Large Power   | 313 lf   | \$16.82 /lf | \$5,264    |
| #236 15 AMP EMT Composite feeders copper - Large Power   | 766 lf   | \$15.94 /lf | \$12,206   |
| #238 35 AMP EMT Composite feeders copper - Large Power   | 382 lf   | \$19.66 /lf | \$7,510    |
| #250 25 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$16.82 /lf | \$5,718    |
| #254 25 AMP EMT Composite feeders copper - Large Power   | 342 lf   | \$16.82 /lf | \$5,752    |
| #255 25 AMP EMT Composite feeders copper - Large Power   | 345 lf   | \$16.82 /lf | \$5,802    |
| #257 25 AMP EMT Composite feeders copper - Large Power   | 316 lf   | \$16.82 /lf | \$5,315    |
| #258 20 AMP EMT Composite feeders copper - Large Power   | 367 lf   | \$16.05 /lf | \$5,890    |
| #260 35 AMP EMT Composite feeders copper - Large Power   | 319 lf   | \$19.66 /lf | \$6,272    |
| #269.1 25 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$16.82 /lf | \$5,937    |
| #270.1 25 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$16.82 /lf | \$5,937    |
| #271.1 25 AMP EMT Composite feeders copper - Large Power | 343 lf   | \$16.82 /lf | \$5,769    |
| #276 25 AMP EMT Composite feeders copper - Large Power   | 376 lf   | \$16.82 /lf | \$6,324    |
| #277.1 25 AMP EMT Composite feeders copper - Large Power | 345 lf   | \$16.82 /lf | \$5,802    |
| #278.1 25 AMP EMT Composite feeders copper - Large Power | 332 lf   | \$16.82 /lf | \$5,584    |
| #279.1 25 AMP EMT Composite feeders copper - Large Power | 330 lf   | \$16.82 /lf | \$5,550    |
| #283.1 25 AMP EMT Composite feeders copper - Large Power | 355 lf   | \$16.82 /lf | \$5,971    |
| #284.1 25 AMP EMT Composite feeders copper - Large Power | 340 lf   | \$16.82 /lf | \$5,718    |
| #285.1 25 AMP EMT Composite feeders copper - Large Power | 346 lf   | \$16.82 /lf | \$5,819    |
| #294 15 AMP EMT Composite feeders copper - Large Power   | 243 lf   | \$15.84 /lf | \$3,850    |
| #296 15 AMP EMT Composite feeders copper - Large Power   | 235 lf   | \$15.84 /lf | \$3,723    |
| #297 15 AMP EMT Composite feeders copper - Large Power   | 250 lf   | \$15.84 /lf | \$3,961    |
| #298 30 AMP EMT Composite feeders copper - Large Power   | 267 lf   | \$17.87 /lf | \$4,773    |
| #327 25 AMP EMT Composite feeders copper - Large Power   | 220 lf   | \$16.82 /lf | \$3,700    |
| #347 15 AMP EMT Composite feeders copper - Large Power   | 775 lf   | \$15.84 /lf | \$12,279   |
| #348 15 AMP EMT Composite feeders copper - Large Power   | 769 lf   | \$15.84 /lf | \$12,184   |
| #349 30 AMP EMT Composite feeders copper - Large Power   | 740 lf   | \$17.87 /lf | \$13,227   |
| #357 25 AMP EMT Composite feeders copper - Large Power   | 283 lf   | \$16.82 /lf | \$4,760    |
| #358 20 AMP EMT Composite feeders copper - Large Power   | 305 lf   | \$16.44 /lf | \$5,015    |
| #359 20 AMP EMT Composite feeders copper - Large Power   | 298 lf   | \$16.44 /lf | \$4,900    |
| #361 25 AMP EMT Composite feeders copper - Large Power   | 298 lf   | \$16.82 /lf | \$5,012    |
| #363 15 AMP EMT Composite feeders copper - Large Power   | 321 lf   | \$15.84 /lf | \$5,086    |
| #364 15 AMP EMT Composite feeders copper - Large Power   | 335 lf   | \$15.84 /lf | \$5,308    |
| #365 25 AMP EMT Composite feeders copper - Large Power   | 323 lf   | \$16.82 /lf | \$5,432    |
| #367 25 AMP EMT Composite feeders copper - Large Power   | 335 lf   | \$16.82 /lf | \$5,634    |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                                              | QUANTITY | UNIT COST   | TOTAL COST |
|----------------------------------------------------------|----------|-------------|------------|
| #369 25 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$16.82 /lf | \$5,718    |
| #371 25 AMP EMT Composite feeders copper - Large Power   | 352 lf   | \$16.82 /lf | \$5,920    |
| #125 50 AMP EMT Composite feeders copper - Large Power   | 512 lf   | \$22.55 /lf | \$11,548   |
| #130 50 AMP EMT Composite feeders copper - Large Power   | 476 lf   | \$22.55 /lf | \$10,736   |
| #134 50 AMP EMT Composite feeders copper - Large Power   | 294 lf   | \$22.55 /lf | \$6,631    |
| #145 50 AMP EMT Composite feeders copper - Large Power   | 720 lf   | \$22.55 /lf | \$16,240   |
| #146 50 AMP EMT Composite feeders copper - Large Power   | 716 lf   | \$22.55 /lf | \$16,149   |
| #147 50 AMP EMT Composite feeders copper - Large Power   | 735 lf   | \$22.55 /lf | \$16,578   |
| #149 80 AMP EMT Composite feeders copper - Large Power   | 723 lf   | \$27.17 /lf | \$19,645   |
| #154 50 AMP EMT Composite feeders copper - Large Power   | 808 lf   | \$22.55 /lf | \$18,224   |
| #163 50 AMP EMT Composite feeders copper - Large Power   | 673 lf   | \$22.55 /lf | \$15,179   |
| #164 50 AMP EMT Composite feeders copper - Large Power   | 674 lf   | \$22.55 /lf | \$15,202   |
| #171 50 AMP EMT Composite feeders copper - Large Power   | 628 lf   | \$22.55 /lf | \$14,164   |
| #172 50 AMP EMT Composite feeders copper - Large Power   | 626 lf   | \$22.55 /lf | \$14,119   |
| #173 50 AMP EMT Composite feeders copper - Large Power   | 707 lf   | \$22.55 /lf | \$15,946   |
| #174 50 AMP EMT Composite feeders copper - Large Power   | 696 lf   | \$22.55 /lf | \$15,698   |
| #175.2 50 AMP EMT Composite feeders copper - Large Power | 812 lf   | \$22.55 /lf | \$18,315   |
| #176.2 50 AMP EMT Composite feeders copper - Large Power | 831 lf   | \$22.55 /lf | \$18,743   |
| #177.2 50 AMP EMT Composite feeders copper - Large Power | 827 lf   | \$22.55 /lf | \$18,653   |
| #187 50 AMP EMT Composite feeders copper - Large Power   | 407 lf   | \$22.55 /lf | \$9,180    |
| #232.1 25 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$16.82 /lf | \$5,836    |
| #232.2 35 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$19.66 /lf | \$6,822    |
| #233.1 25 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$16.82 /lf | \$5,735    |
| #233.2 35 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$19.66 /lf | \$6,704    |
| #234.1 25 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$16.82 /lf | \$5,735    |
| #234.2 35 AMP EMT Composite feeders copper - Large Power | 341 lf   | \$19.66 /lf | \$6,704    |
| #235.1 25 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$16.82 /lf | \$5,836    |
| #235.2 35 AMP EMT Composite feeders copper - Large Power | 347 lf   | \$19.66 /lf | \$6,822    |
| #243 50 AMP EMT Composite feeders copper - Large Power   | 332 lf   | \$22.55 /lf | \$7,488    |
| #244 50 AMP EMT Composite feeders copper - Large Power   | 344 lf   | \$22.55 /lf | \$7,759    |
| #245 35 AMP EMT Composite feeders copper - Large Power   | 352 lf   | \$19.66 /lf | \$6,920    |
| #246 50 AMP EMT Composite feeders copper - Large Power   | 337 lf   | \$22.55 /lf | \$7,601    |
| #247 35 AMP EMT Composite feeders copper - Large Power   | 340 lf   | \$19.66 /lf | \$6,684    |
| #248 50 AMP EMT Composite feeders copper - Large Power   | 330 lf   | \$22.55 /lf | \$7,443    |
| #249 35 AMP EMT Composite feeders copper - Large Power   | 336 lf   | \$19.66 /lf | \$6,606    |
| #251 50 AMP EMT Composite feeders copper - Large Power   | 320 lf   | \$22.55 /lf | \$7,218    |
| #252 35 AMP EMT Composite feeders copper - Large Power   | 327 lf   | \$19.66 /lf | \$6,429    |
| #256 50 AMP EMT Composite feeders copper - Large Power   | 323 lf   | \$22.55 /lf | \$7,285    |
| #259 35 AMP EMT Composite feeders copper - Large Power   | 326 lf   | \$19.66 /lf | \$6,409    |
| #263 35 AMP EMT Composite feeders copper - Large Power   | 330 lf   | \$19.66 /lf | \$6,488    |
| #264 35 AMP EMT Composite feeders copper - Large Power   | 328 lf   | \$19.66 /lf | \$6,449    |
| #269.2 50 AMP EMT Composite feeders copper - Large Power | 353 lf   | \$22.55 /lf | \$7,962    |
| #270.2 50 AMP EMT Composite feeders copper - Large Power | 324 lf   | \$22.55 /lf | \$7,308    |
| #271.2 50 AMP EMT Composite feeders copper - Large Power | 343 lf   | \$22.55 /lf | \$7,736    |
| #275 50 AMP EMT Composite feeders copper - Large Power   | 368 lf   | \$22.55 /lf | \$8,300    |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                                                             | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------------------------------------|----------|--------------|------------|
| #277.2 50 AMP EMT Composite feeders copper - Large Power                | 352 lf   | \$22.55 /lf  | \$7,939    |
| #278.2 50 AMP EMT Composite feeders copper - Large Power                | 339 lf   | \$22.55 /lf  | \$7,646    |
| #279.2 50 AMP EMT Composite feeders copper - Large Power                | 337 lf   | \$22.55 /lf  | \$7,601    |
| #283.2 50 AMP EMT Composite feeders copper - Large Power                | 348 lf   | \$22.55 /lf  | \$7,849    |
| #284.2 50 AMP EMT Composite feeders copper - Large Power                | 333 lf   | \$22.55 /lf  | \$7,511    |
| #285.2 50 AMP EMT Composite feeders copper - Large Power                | 353 lf   | \$22.55 /lf  | \$7,962    |
| #317 50 AMP EMT Composite feeders copper - Large Power                  | 209 lf   | \$22.55 /lf  | \$4,714    |
| #318 50 AMP EMT Composite feeders copper - Large Power                  | 228 lf   | \$22.55 /lf  | \$5,143    |
| #325 35 AMP EMT Composite feeders copper - Large Power                  | 216 lf   | \$19.66 /lf  | \$4,247    |
| #326 50 AMP EMT Composite feeders copper - Large Power                  | 228 lf   | \$22.55 /lf  | \$5,143    |
| #346 50 AMP EMT Composite feeders copper - Large Power                  | 626 lf   | \$22.55 /lf  | \$14,119   |
| #356 35 AMP EMT Composite feeders copper - Large Power                  | 276 lf   | \$19.66 /lf  | \$5,426    |
| #360 40 AMP EMT Composite feeders copper - Large Power                  | 228 lf   | \$20.88 /lf  | \$4,761    |
| #366 35 AMP EMT Composite feeders copper - Large Power                  | 329 lf   | \$19.66 /lf  | \$6,468    |
| #368 50 AMP EMT Composite feeders copper - Large Power                  | 327 lf   | \$22.55 /lf  | \$7,375    |
| #372 50 AMP EMT Composite feeders copper - Large Power                  | 359 lf   | \$22.55 /lf  | \$8,097    |
| #044 50 AMP MI Composite feeders copper - Large Power                   | 34 lf    | \$86.00 /lf  | \$2,924    |
| #047 50 AMP MI Composite feeders copper - Large Power                   | 319 lf   | \$86.00 /lf  | \$27,433   |
| #050 50 AMP MI Composite feeders copper - Large Power                   | 457 lf   | \$86.00 /lf  | \$39,301   |
| #053 50 AMP MI Composite feeders copper - Large Power                   | 254 lf   | \$86.00 /lf  | \$21,844   |
| #056 50 AMP MI Composite feeders copper - Large Power                   | 451 lf   | \$86.00 /lf  | \$38,785   |
| #059 50 AMP MI Composite feeders copper - Large Power                   | 285 lf   | \$86.00 /lf  | \$24,509   |
| #062 50 AMP MI Composite feeders copper - Large Power                   | 476 lf   | \$86.00 /lf  | \$40,935   |
| #065 50 AMP MI Composite feeders copper - Large Power                   | 239 lf   | \$86.00 /lf  | \$20,554   |
| #234 60 AMP EMT Composite feeders copper - Large Power                  | 356 lf   | \$26.40 /lf  | \$9,400    |
| #235 60 AMP EMT Composite feeders copper - Large Power                  | 366 lf   | \$26.40 /lf  | \$9,664    |
| #303 35 AMP EMT Composite feeders copper - Large Power                  | 234 lf   | \$19.66 /lf  | \$4,600    |
| #370 50 AMP EMT Composite feeders copper - Large Power                  | 347 lf   | \$22.55 /lf  | \$7,827    |
| #036 100 AMP MI Composite feeders Copper - Large Power                  | 32 lf    | \$100.59 /lf | \$3,219    |
| #037 100 AMP MI Composite feeders Copper - Large Power                  | 321 lf   | \$104.26 /lf | \$33,467   |
| #038 100 AMP MI Composite feeders Copper - Large Power                  | 467 lf   | \$104.26 /lf | \$48,689   |
| #039 100 AMP MI Composite feeders Copper - Large Power                  | 259 lf   | \$104.26 /lf | \$27,003   |
| #040 100 AMP MI Composite feeders Copper - Large Power                  | 455 lf   | \$104.26 /lf | \$47,438   |
| #041 100 AMP MI Composite feeders Copper - Large Power                  | 271 lf   | \$104.26 /lf | \$28,254   |
| #042 100 AMP MI Composite feeders Copper - Large Power                  | 475 lf   | \$104.26 /lf | \$49,523   |
| #043 100 AMP MI Composite feeders Copper - Large Power                  | 239 lf   | \$104.26 /lf | \$24,918   |
| #183 110 AMP EMT Composite feeders Copper - Large Power                 | 389 lf   | \$35.71 /lf  | \$13,893   |
| #226 100 AMP EMT Composite feeders Copper - Large Power                 | 428 lf   | \$33.52 /lf  | \$14,348   |
| #227 110 AMP EMT Composite feeders Copper - Large Power                 | 466 lf   | \$35.71 /lf  | \$16,643   |
| #230 80 AMP EMT Composite feeders Copper - Large Power                  | 255 lf   | \$27.17 /lf  | \$6,929    |
| #328 225 AMP EMT Composite feeders Copper - Large Power                 | 211 lf   | \$88.01 /lf  | \$18,571   |
| #329 175 AMP EMT Composite feeders Copper - Large Power                 | 212 lf   | \$77.91 /lf  | \$16,518   |
| #083 Fire Pump Assume 200 AMP MI Composite feeders Copper - Large Power | 90 lf    | \$290.84 /lf | \$26,176   |
| #084 175 AMP MI Composite feeders Copper - Large Power                  | 62 lf    | \$242.92 /lf | \$15,061   |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                                                  | QUANTITY | UNIT COST    | TOTAL COST |
|--------------------------------------------------------------|----------|--------------|------------|
| #106 200 AMP EMT Composite feeders Copper - Large Power      | 271 lf   | \$95.04 /lf  | \$25,757   |
| #107 200 AMP EMT Composite feeders Copper - Large Power      | 53 lf    | \$95.04 /lf  | \$5,037    |
| #142 175 AMP EMT Composite feeders Copper - Large Power      | 757 lf   | \$77.91 /lf  | \$58,981   |
| #143 175 AMP EMT Composite feeders Copper - Large Power      | 685 lf   | \$77.91 /lf  | \$53,371   |
| #181 150 AMP EMT Composite feeders Copper - Large Power      | 386 lf   | \$61.00 /lf  | \$23,546   |
| #185 150 AMP EMT Composite feeders Copper - Large Power      | 720 lf   | \$61.00 /lf  | \$43,919   |
| #186 200 AMP EMT Composite feeders Copper - Large Power      | 746 lf   | \$98.48 /lf  | \$73,465   |
| #225 150 AMP EMT Composite feeders Copper - Large Power      | 379 lf   | \$61.00 /lf  | \$23,119   |
| #304 35 AMP EMT Composite feeders Copper - Large Power       | 256 lf   | \$19.66 /lf  | \$5,033    |
| #307.1 25 AMP EMT Composite feeders Copper - Large Power     | 275 lf   | \$16.82 /lf  | \$4,625    |
| #307.2 35 AMP EMT Composite feeders Copper - Large Power     | 250 lf   | \$19.66 /lf  | \$4,915    |
| #308.1 25 AMP EMT Composite feeders Copper - Large Power     | 231 lf   | \$16.82 /lf  | \$3,885    |
| #308.2 35 AMP EMT Composite feeders Copper - Large Power     | 213 lf   | \$19.66 /lf  | \$4,188    |
| #240 175 AMP EMT Composite feeders Copper - Large Power      | 284 lf   | \$77.91 /lf  | \$22,128   |
| #033 600 AMP EMT Composite feeders Copper - Large Power      | 36 lf    | \$247.41 /lf | \$8,907    |
| #068 400 AMP MI Composite feeders Copper - Large Power       | 63 lf    | \$418.68 /lf | \$26,377   |
| #081 400 AMP MI Composite feeders Copper - Large Power       | 36 lf    | \$418.68 /lf | \$15,072   |
| #082 400 AMP MI Composite feeders Copper - Large Power       | 34 lf    | \$418.68 /lf | \$14,235   |
| #182 400 AMP EMT Composite feeders Copper - Large Power      | 819 lf   | \$168.09 /lf | \$137,663  |
| #224 450 AMP EMT Composite feeders Copper - Large Power      | 336 lf   | \$192.58 /lf | \$64,708   |
| #293 400 AMP EMT Composite feeders Copper - Large Power      | 336 lf   | \$168.09 /lf | \$56,477   |
| #362 450 AMP EMT Composite feeders Copper - Large Power      | 189 lf   | \$192.58 /lf | \$36,398   |
| #032 800 AMP EMT Composite feeders Aluminum - Large Power    | 81 lf    | \$269.45 /lf | \$21,826   |
| #003 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #004 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #077 1200 AMP EMT Composite feeders Aluminum - Large Power   | 48 lf    | \$406.75 /lf | \$19,524   |
| #078 1200 AMP EMT Composite feeders Aluminum - Large Power   | 36 lf    | \$406.75 /lf | \$14,643   |
| #289.1 1200 AMP EMT Composite feeders Aluminum - Large Power | 126 lf   | \$406.75 /lf | \$51,250   |
| #289.2 1200 AMP EMT Composite feeders Aluminum - Large Power | 156 lf   | \$406.75 /lf | \$63,452   |
| #076 1600 AMP EMT Composite feeders Aluminum - Large Power   | 276 lf   | \$538.91 /lf | \$148,738  |
| #005 2000 AMP EMT Composite feeders Aluminum - Large Power   | 488 lf   | \$674.44 /lf | \$329,128  |
| #131 100 AMP EMT Composite feeders Aluminum - Large Power    | 60 lf    | \$37.00 /lf  | \$2,220    |
| #132 125 AMP EMT Composite feeders Aluminum - Large Power    | 338 lf   | \$42.14 /lf  | \$14,244   |
| #211 150 AMP EMT Composite feeders Aluminum - Large Power    | 84 lf    | \$49.08 /lf  | \$4,123    |
| #350 125 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$42.14 /lf  | \$5,057    |
| #351 125 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$42.14 /lf  | \$6,321    |
| #352 125 AMP EMT Composite feeders Aluminum - Large Power    | 150 lf   | \$42.14 /lf  | \$6,321    |
| #353 125 AMP EMT Composite feeders Aluminum - Large Power    | 120 lf   | \$42.14 /lf  | \$5,057    |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                    | QUANTITY | UNIT COST          | TOTAL COST      |
|--------------------------------------------------------------------------------|----------|--------------------|-----------------|
| #354 150 AMP EMT Composite feeders Aluminum - Large Power                      | 120 lf   | \$49.08 /lf        | \$5,890         |
| #355 150 AMP EMT Composite feeders Aluminum - Large Power                      | 150 lf   | \$49.08 /lf        | \$7,363         |
| #008 200 AMP EMT Composite feeders Aluminum - Large Power                      | 36 lf    | \$79.15 /lf        | \$2,849         |
| #011 200 AMP EMT Composite feeders Aluminum - Large Power                      | 321 lf   | \$79.15 /lf        | \$25,408        |
| #014 200 AMP EMT Composite feeders Aluminum - Large Power                      | 481 lf   | \$79.15 /lf        | \$38,072        |
| #017 200 AMP EMT Composite feeders Aluminum - Large Power                      | 278 lf   | \$79.15 /lf        | \$22,004        |
| #020 200 AMP EMT Composite feeders Aluminum - Large Power                      | 493 lf   | \$79.15 /lf        | \$39,022        |
| #023 200 AMP EMT Composite feeders Aluminum - Large Power                      | 288 lf   | \$79.15 /lf        | \$22,796        |
| #026 200 AMP EMT Composite feeders Aluminum - Large Power                      | 507 lf   | \$79.15 /lf        | \$40,130        |
| #029 200 AMP EMT Composite feeders Aluminum - Large Power                      | 267 lf   | \$79.15 /lf        | \$21,134        |
| #071 200 AMP EMT Composite feeders Aluminum - Large Power                      | 476 lf   | \$79.15 /lf        | \$37,676        |
| #073 200 AMP EMT Composite feeders Aluminum - Large Power                      | 53 lf    | \$79.15 /lf        | \$4,195         |
| #087 225 AMP EMT Composite feeders Aluminum - Large Power                      | 43 lf    | \$84.71 /lf        | \$3,643         |
| #090 225 AMP EMT Composite feeders Aluminum - Large Power                      | 465 lf   | \$84.71 /lf        | \$39,390        |
| #094 225 AMP EMT Composite feeders Aluminum - Large Power                      | 302 lf   | \$84.71 /lf        | \$25,582        |
| #097 225 AMP EMT Composite feeders Aluminum - Large Power                      | 464 lf   | \$84.71 /lf        | \$39,305        |
| #100 225 AMP EMT Composite feeders Aluminum - Large Power                      | 459 lf   | \$84.71 /lf        | \$38,882        |
| #103 225 AMP EMT Composite feeders Aluminum - Large Power                      | 479 lf   | \$84.71 /lf        | \$40,576        |
| #108 225 AMP EMT Composite feeders Aluminum - Large Power                      | 402 lf   | \$84.71 /lf        | \$34,053        |
| #113 225 AMP EMT Composite feeders Aluminum - Large Power                      | 346 lf   | \$84.71 /lf        | \$29,310        |
| #118 225 AMP EMT Composite feeders Aluminum - Large Power                      | 462 lf   | \$84.71 /lf        | \$39,136        |
| #127 225 AMP EMT Composite feeders Aluminum - Large Power                      | 341 lf   | \$84.71 /lf        | \$28,886        |
| #189 225 AMP EMT Composite feeders Aluminum - Large Power                      | 144 lf   | \$84.71 /lf        | \$12,198        |
| #190 175 AMP EMT Composite feeders Aluminum - Large Power                      | 50 lf    | \$69.12 /lf        | \$3,456         |
| #192 225 AMP EMT Composite feeders Aluminum - Large Power                      | 344 lf   | \$84.71 /lf        | \$29,140        |
| #199 225 AMP EMT Composite feeders Aluminum - Large Power                      | 202 lf   | \$84.71 /lf        | \$17,111        |
| #202 225 AMP EMT Composite feeders Aluminum - Large Power                      | 71 lf    | \$84.71 /lf        | \$6,014         |
| #205 225 AMP EMT Composite feeders Aluminum - Large Power                      | 211 lf   | \$84.71 /lf        | \$17,874        |
| #208 225 AMP EMT Composite feeders Aluminum - Large Power                      | 278 lf   | \$84.71 /lf        | \$23,549        |
| #212 175 AMP EMT Composite feeders Aluminum - Large Power                      | 318 lf   | \$69.12 /lf        | \$21,981        |
| #213 225 AMP EMT Composite feeders Aluminum - Large Power                      | 168 lf   | \$84.71 /lf        | \$14,231        |
| #215 225 AMP EMT Composite feeders Aluminum - Large Power                      | 251 lf   | \$84.71 /lf        | \$21,262        |
| #218 225 AMP EMT Composite feeders Aluminum - Large Power                      | 263 lf   | \$84.71 /lf        | \$22,279        |
| #221 225 AMP EMT Composite feeders Aluminum - Large Power                      | 242 lf   | \$84.71 /lf        | \$20,500        |
| #006 400 AMP EMT Composite feeders Aluminum - Large Power                      | 56 lf    | \$134.93 /lf       | \$7,556         |
| #034 400 AMP EMT Composite feeders Aluminum - Large Power                      | 40 lf    | \$134.93 /lf       | \$5,397         |
| #069 400 AMP EMT Composite feeders Aluminum - Large Power                      | 39 lf    | \$134.93 /lf       | \$5,262         |
| #075 400 AMP EMT Composite feeders Aluminum - Large Power                      | 64 lf    | \$134.93 /lf       | \$8,636         |
| #121 400 AMP EMT Composite feeders Aluminum - Large Power                      | 283 lf   | \$134.93 /lf       | \$38,186        |
| #191 400 AMP EMT Composite feeders Aluminum - Large Power                      | 50 lf    | \$134.93 /lf       | \$6,747         |
| #195 400 AMP EMT Composite feeders Aluminum - Large Power                      | 287 lf   | \$134.93 /lf       | \$38,725        |
| #330 400 AMP EMT Composite feeders Aluminum - Large Power                      | 150 lf   | \$134.93 /lf       | \$20,240        |
| <b>D5025 Emergency Gen Set W/ATS</b>                                           |          | <b>\$0.11 / SF</b> | <b>\$42,970</b> |
| Auto Transfer Switch 3P - Fire pump ATS install only (included with fire pump) | 1.00 ea  | \$8,695.58 /ea     | \$8,696         |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                  | QUANTITY | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------------------------|----------|--------------------|--------------------|
| Auto Transfer Switch 3P - 400a                                                               | 3.00 ea  | \$11,424.75 /ea    | \$34,274           |
| <b>D5027 Mechanical Equipment Connections</b>                                                |          | <b>\$5.46 / SF</b> | <b>\$2,076,788</b> |
| E3EQ   AC - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                        | 53 ea    | \$655.72 /ea       | \$34,753           |
| E3EQ   AC Air compressors AC2-5 - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit  | 4.00 ea  | \$655.72 /ea       | \$2,623            |
| E3EQ   ACh 04 composite unit                                                                 | 1.00 ea  | \$655.72 /ea       | \$656              |
| E3EQ   ACh 05 composite unit                                                                 | 1.00 ea  | \$655.72 /ea       | \$656              |
| E3EQ   AD2-4 - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                     | 3.00 ea  | \$655.72 /ea       | \$1,967            |
| E3EQ   CP1 with motor rated Switch composite unit                                            | 4.00 ea  | \$655.72 /ea       | \$2,623            |
| E3EQ   DEH1 with 120 Volt Circuit                                                            | 27 ea    | \$655.72 /ea       | \$17,705           |
| E3EQ   j box with 30 amp disconnect                                                          | 5.00 ea  | \$655.72 /ea       | \$3,279            |
| E3EQ   j box with with motor rated Switch                                                    | 11 ea    | \$655.72 /ea       | \$7,213            |
| E3EQ   30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 6.00 ea  | \$655.72 /ea       | \$3,934            |
| E3EQ   30A Disconnect - Unassigned 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit | 112 ea   | \$655.72 /ea       | \$73,441           |
| E3EQ   ACCCU - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                     | 13 ea    | \$655.72 /ea       | \$8,524            |
| E3EQ   BS - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                        | 38 ea    | \$655.72 /ea       | \$24,917           |
| E3EQ   CU-1 with VFD 35A composite unit connection only feeder in large power                | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-10A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-10B with VFD 30A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-11A with VFD 80A composite unit connection only feeder in large power              | 1.00 ea  | \$936.66 /ea       | \$937              |
| E3EQ   CU-11B with VFD 35A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-11C with VFD 35A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-12 with VFD 30A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-13A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-13B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-13C with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-14A with VFD 40A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-14B with VFD 20A composite unit connection only feeder in large power              | 1.00 ea  | \$448.22 /ea       | \$448              |
| E3EQ   CU-15 with VFD 50A composite unit connection only feeder in large power               | 1.00 ea  | \$448.22 /ea       | \$448              |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                        | QUANTITY | UNIT COST    | TOTAL COST |
|------------------------------------------------------------------------------------|----------|--------------|------------|
| E3EQ   CU-16 with VFD 20A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-17 with VFD 80A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-19A with VFD 40A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-19B with VFD 20A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-2A with VFD 45A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-2B with VFD 20A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-3 with VFD 40A composite unit connection only<br>feeder in large power   | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-4A with VFD 80A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-4B with VFD 80A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-5A with VFD 40A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-5B with VFD 30A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-6A with VFD 40A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-6B with VFD 35 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-7 with VFD 15 A composite unit connection only<br>feeder in large power  | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-8A with VFD 80 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$936.66 /ea | \$937      |
| E3EQ   CU-8B with VFD 60 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$727.02 /ea | \$727      |
| E3EQ   CU-9A with VFD 40 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-9B with VFD 30 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   CU-9C with VFD 20 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   DF - 30 AMP 3 POLE N1 fused disconnect 600 volt<br>composite unit           | 2.00 ea  | \$655.72 /ea | \$1,311    |
| E3EQ   DWP - 30 AMP 3 POLE N1 fused disconnect 600 volt<br>composite unit          | 1.00 ea  | \$655.72 /ea | \$656      |
| E3EQ   ERV-1 with VFD 45 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-3 with VFD 15 A composite unit connection only<br>feeder in large power | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-4 with VFD 15 A composite unit connection                               | 1.00 ea  | \$448.22 /ea | \$448      |
| E3EQ   ERV-7 with VFD 45 A composite unit connection                               | 1.00 ea  | \$448.22 /ea | \$448      |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                         | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------------------------------|----------|----------------|------------|
| E3EQ   EUH - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 28 ea    | \$655.72 /ea   | \$18,360   |
| E3EQ   F: Fan w/ VFD composite unit connection                                                      | 12 ea    | \$448.22 /ea   | \$5,379    |
| E3EQ   F: Fan w/ VFD composite unit connection only feeder in large power                           | 8.00 ea  | \$448.22 /ea   | \$3,586    |
| E3EQ   Fire Pump Controler FBO composite unit connection only feeder in large power                 | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   FTU - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit(large qty from mech sched)   | 9.00 ea  | \$655.72 /ea   | \$5,902    |
| E3EQ   HWRP 1-8 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                           | 8.00 ea  | \$655.72 /ea   | \$5,246    |
| E3EQ   KEF - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power   | 5.00 ea  | \$655.72 /ea   | \$3,279    |
| E3EQ   MAU1 with VFD 200 A composite unit connection only on drawing only feeder in large power     | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   MAU2 with VFD 400A composite unit connection only feeder in large power                      | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PE-1 with Cntrl composite unit connection only off riser only feeder in large power          | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PE-2 with Cntrl composite unit connection only off riser only feeder in large power          | 1.00 ea  | \$448.22 /ea   | \$448      |
| E3EQ   PH - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                               | 1.00 ea  | \$655.72 /ea   | \$656      |
| E3EQ   SA - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit associated with Ahu1 and Ahu2 | 2.00 ea  | \$655.72 /ea   | \$1,311    |
| E3EQ   SP - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                               | 3.00 ea  | \$655.72 /ea   | \$1,967    |
| E3EQ   VAC - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 2.00 ea  | \$655.72 /ea   | \$1,311    |
| E3EQ   VAV - 30 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 62 ea    | \$655.72 /ea   | \$40,655   |
| E3EQ   VCU composite unit connection only feeder in large power                                     | 48 ea    | \$655.72 /ea   | \$31,475   |
| E3EQ   ACCU - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                             | 40 ea    | \$727.02 /ea   | \$29,081   |
| E3EQ   AD1 - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit                              | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   RTU1 - 60 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power  | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   RTU2 - 200 AMP 3 POLE N1 fused disconnect 600 volt composite unit only feeder in large power | 1.00 ea  | \$727.02 /ea   | \$727      |
| E3EQ   VAV Connection for electric Rehatad coil - not shown on electrical                           | 162 ea   | \$800.00 /ea   | \$129,600  |
| E3EQ   VRF branch selector 208 composite unit connection off mechanical schedule                    | 47 ea    | \$516.82 /ea   | \$24,290   |
| E3EQ   AC01 air compressor 100 A composite unit connection                                          | 1.00 ea  | \$920.18 /ea   | \$920      |
| E3EQ   AHU1 with VFD 600 A composite unit connection only feeder in large power                     | 1.00 ea  | \$1,250.00 /ea | \$1,250    |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                            | QUANTITY  | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| E3EQ   AHU10 with VFD 200 A composite unit connection only feeder in large power       | 1.00 ea   | \$2,500.00 /ea     | \$2,500            |
| E3EQ   AHU2 with VFD 600 A composite unit connection only feeder in large power        | 1.00 ea   | \$1,250.00 /ea     | \$1,250            |
| E3EQ   AHU3 with VFD 600 A composite unit connection only feeder in large power        | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   AHU4 with VFD 100 A composite unit connection only feeder in large power        | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   AHU5 with VFD 100 A composite unit connection only feeder in large power        | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   AHU6 with VFD 200 A composite unit connection only feeder in large power        | 1.00 ea   | \$1,421.00 /ea     | \$1,421            |
| E3EQ   AHU7 with VFD 225 A composite unit connection only feeder in large power        | 1.00 ea   | \$1,421.00 /ea     | \$1,421            |
| E3EQ   AHU8 with VFD 150 A composite unit connection only feeder in large power        | 1.00 ea   | \$1,250.00 /ea     | \$1,250            |
| E3EQ   AHU9 with VFD 100 A composite unit connection only feeder in large power        | 1.00 ea   | \$2,500.00 /ea     | \$2,500            |
| E3EQ   DC-1 ith VFD 100 A composite unit connection only feeder in large power         | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU4 with VFD 100 A composite unit connection only feeder in large power        | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU5 with VFD 100 A composite unit connection only feeder in large power        | 1.00 ea   | \$920.18 /ea       | \$920              |
| E3EQ   HRU1 with VFD 100 A composite unit connection only feeder in large power        | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   HRU2 with VFD 300 A composite unit connection only feeder in large power        | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   HRU3 with VFD 300 A composite unit connection only feeder in large power        | 1.00 ea   | \$4,785.56 /ea     | \$4,786            |
| E3EQ   EWH w/ junction box Composite Unit 200 amps only feeder in large power          | 4.00 ea   | \$655.72 /ea       | \$2,623            |
| E3EQ   EWH w/ junction box Composite Unit 30 amps                                      | 5.00 ea   | \$655.72 /ea       | \$3,279            |
| E3EQ   FCU w/ junction box - Composite Unit                                            | 271 ea    | \$655.72 /ea       | \$177,700          |
| E3EQ   GWH w/ junction box Composite Unit 30 amps                                      | 1.00 ea   | \$655.72 /ea       | \$656              |
| 20 AMP EMT Composite feeders copper - Mechanical                                       | 28,950 lf | \$17.51 /lf        | \$506,917          |
| 30 AMP EMT Composite feeders copper - Mechanical                                       | 38,250 lf | \$19.75 /lf        | \$755,422          |
| 60 AMP EMT Composite feeders copper - Mechanical                                       | 3,075 lf  | \$28.17 /lf        | \$86,607           |
| 100 AMP EMT Composite feeders Copper - Mechanical                                      | 75 lf     | \$33.82 /lf        | \$2,537            |
| <b>D5029 Small Power Devices &amp; Wiring</b>                                          |           | <b>\$3.98 / SF</b> | <b>\$1,515,051</b> |
| Wiremold Dual Channel Empty Raceway with wiring - no devices included - Composite Unit | 32 lf     | \$60.36 /lf        | \$1,932            |
| Wiremold Duplex Receptacle Only Composite Unit                                         | 15 ea     | \$45.60 /ea        | \$684              |
| E3EQ   Auto 120 volt connetions - Assume Power is covered on Electrical Power plans    | 0.00 ea   |                    | \$0                |
| E3EQ   Auto 208 volt connetions - Assume Power is covered on Electrical Power plans    | 0.00 ea   |                    | \$0                |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                        | QUANTITY | UNIT COST | TOTAL COST |
|----------------------------------------------------------------------------------------------------|----------|-----------|------------|
| E3EQ   Auto Technology 120 volt connections - Assume Power is covered on Electrical Power plans    | 0.00 ea  |           | \$0        |
| E3EQ   Auto Technology 208 volt connetions - Assume Power is covered on Electrical Power plans     | 0.00 ea  |           | \$0        |
| E3EQ   Biotech 120 volt connetions - Assume Power is covered on Electrical Power plans             | 0.00 ea  |           | \$0        |
| E3EQ   Carpentry 120 volt connetions - Assume Power is covered on Electrical Power plans           | 0.00 ea  |           | \$0        |
| E3EQ   Carpentry 208 volt connetions Mechanical schedule with feeder                               | 0.00 ea  |           | \$0        |
| E3EQ   Carpentry 480 volt connetions Mechanical schedule with feeder                               | 0.00 ea  |           | \$0        |
| E3EQ   Cosmo 120 volt connetions - Assume Power is covered on Electrical Power plans               | 0.00 ea  |           | \$0        |
| E3EQ   Cosmo 208 volt connetions - Assume Power is covered on Electrical Power plans               | 0.00 ea  |           | \$0        |
| E3EQ   Dental 120 volt connetions - Assume Power is covered on Electrical Power plans              | 0.00 ea  |           | \$0        |
| E3EQ   Dental 208 volt connetions - Assume Power is covered on Electrical Power plans              | 0.00 ea  |           | \$0        |
| E3EQ   Drafting and Design 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |           | \$0        |
| E3EQ   Drafting and Design 208 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |           | \$0        |
| E3EQ   DVC Comp. Lab 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   DVC Comp. Lab 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   Electrical 120 volt connetions - Assume Power is covered on Electrical Power plans          | 0.00 ea  |           | \$0        |
| E3EQ   Health Assist 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   Health Assist 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |           | \$0        |
| E3EQ   HVAC 120 volt connetions - Assume Power is covered on Electrical Power plans                | 0.00 ea  |           | \$0        |
| E3EQ   HVAC 208 volt connetions - Assume Power is covered on Electrical Power plans                | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 120 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 208 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Culinary Arts Equipment 480 volt connetions Mechanical schedule with feeder        | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 120 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |
| E3EQ   Kitchen: Main Equipment 208 volt connetions Mechanical schedule with feeder                 | 0.00 ea  |           | \$0        |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                             | QUANTITY | UNIT COST      | TOTAL COST |
|-----------------------------------------------------------------------------------------|----------|----------------|------------|
| E3EQ   Kitchen: Main Equipment 480 volt connetions Mechanical schedule with feeder      | 0.00 ea  |                | \$0        |
| E3EQ   Medical 120 volt connetions - Assume Power is covered on Electrical Power plans  | 0.00 ea  |                | \$0        |
| E3EQ   Medical 208 volt connetions - Assume Power is covered on Electrical Power plans  | 0.00 ea  |                | \$0        |
| E3EQ   MF 120 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |                | \$0        |
| E3EQ   MF 208 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |                | \$0        |
| E3EQ   MF 480 volt connetions - Assume Power is covered on Electrical Power plans       | 0.00 ea  |                | \$0        |
| E3EQ   Plumbing 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |                | \$0        |
| E3EQ   Robotics 120 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |                | \$0        |
| E3EQ   Robotics 208 volt connetions - Assume Power is covered on Electrical Power plans | 0.00 ea  |                | \$0        |
| Gym Scoreboard control System Wiring                                                    | 1.00 ea  | \$1,500.00 /ea | \$1,500    |
| Gym Shot timer Wiring                                                                   | 1.00 ea  | \$1,500.00 /ea | \$1,500    |
| Small Power Projection Screen                                                           | 2.00 ea  | \$1,500.00 /ea | \$3,000    |
| FB: Quad Floor Box - Composite Unit                                                     | 50 ea    | \$875.00 /ea   | \$43,750   |
| Transformer: 24 V XFMR Low Voltage transformer                                          | 24 ea    | \$217.48 /ea   | \$5,220    |
| Recep: 20A Twist lock (Type 1) Poke thru Receptacle Composite unit                      | 1.00 ea  | \$1,200.00 /ea | \$1,200    |
| Recep: 20A Twist lock (Type 1) Receptacle Composite unit                                | 28 ea    | \$131.58 /ea   | \$3,684    |
| Recep: 20A Twist lock (Type 1) Heavy Duty Receptacle Composite unit                     | 2.00 ea  | \$131.58 /ea   | \$263      |
| Recep: 20A Twist lock (Type 4) 250V Receptacle Composite unit                           | 5.00 ea  | \$131.58 /ea   | \$658      |
| Recep: 30 Amp Twist Lock Heavy duty, 208V Nema Receptacle type 5                        | 7.00 ea  | \$165.17 /ea   | \$1,156    |
| Recep: 30 Amp Twist Lock, 208V floor box Nema Receptacle type 5                         | 1.00 ea  | \$165.17 /ea   | \$165      |
| Recep: 30 Amp Twist Lock, 208V Nema Receptacle type 5                                   | 5.00 ea  | \$165.17 /ea   | \$826      |
| Recep: 30A Type 2 Twist Lock Nema Receptacle Composite unit                             | 15 ea    | \$165.17 /ea   | \$2,478    |
| Recep: 30A Type 2 Twist Lock poke thry Receptacle Composite unit                        | 4.00 ea  | \$1,200.00 /ea | \$4,800    |
| Recep: 50 Amp Type 3 Twist Lock Floor Box Receptacle Composite unit                     | 2.00 ea  | \$1,200.00 /ea | \$2,400    |
| Recep: 50 Amp Type 3 Twist Lock Receptacle Composite unit                               | 21 ea    | \$199.56 /ea   | \$4,191    |
| Recep: 50 Amp Type 3 Twist Lock Receptacle Composite unit Heavy duty                    | 20 ea    | \$199.56 /ea   | \$3,991    |
| Recep: I520/I530                                                                        | 80 ea    | \$199.56 /ea   | \$15,965   |
| JB: Power Junction Box - Typ. Composite Unit                                            | 132 ea   | \$85.04 /ea    | \$11,291   |
| JB: Power Junction Box - Typ. Composite Unit fsd                                        | 14 ea    | \$150.00 /ea   | \$2,100    |
| JB: Power Junction Box - XP Composite Unit                                              | 2.00 ea  | \$125.00 /ea   | \$250      |
| Switch: EPO Switch at Shops                                                             | 30 ea    | \$85.04 /ea    | \$2,551    |
| Recep: Duplex receptacle Composite unit                                                 | 1,398 ea | \$83.40 /ea    | \$116,589  |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                       | QUANTITY  | UNIT COST           | TOTAL COST         |
|---------------------------------------------------|-----------|---------------------|--------------------|
| Recep: Duplex receptacle XP Composite unit        | 17 ea     | \$135.00 /ea        | \$2,295            |
| Recep: VPO - Duplex receptacle Composite unit     | 2.00 ea   | \$83.40 /ea         | \$167              |
| Recep: Duplex GFI receptacle Composite unit       | 536 ea    | \$116.68 /ea        | \$62,540           |
| Switch: EPO Switch at Shops XP                    | 1.00 ea   | \$116.68 /ea        | \$117              |
| Recep: Quad receptacle Composite unit             | 446 ea    | \$119.92 /ea        | \$53,485           |
| Recep: Quad GFI receptacle Composite unit         | 38 ea     | \$186.35 /ea        | \$7,081            |
| 20 AMP EMT Composite feeders copper - Large Power | 32,088 lf | \$16.93 /lf         | \$543,292          |
| 30 AMP EMT Composite feeders copper - Large Power | 7,770 lf  | \$18.69 /lf         | \$145,228          |
| 50 AMP EMT Composite feeders copper - Large Power | 1,350 lf  | \$26.14 /lf         | \$35,289           |
| CR: Cord Reel Type 2 Twistlock Composite Unit     | 6.00 ea   | \$905.53 /ea        | \$5,433            |
| CR: Cord Reel Type 3 Twistlock Composite Unit     | 15 ea     | \$905.53 /ea        | \$13,583           |
| CR: Cord Reel Type duplex Composite Unit          | 226 ea    | \$905.53 /ea        | \$204,650          |
| EV Charging Station - Single Composite Unit       | 4.00 ea   | \$7,932.85 /ea      | \$31,731           |
| 12/2 MC Cable Composite Unit                      | 48,132 lf | \$3.70 /lf          | \$178,016          |
| <b>D5040 LIGHTING</b>                             |           | <b>\$14.25 / SF</b> | <b>\$5,424,823</b> |
| <b>D5042 Light Fixtures</b>                       |           | <b>\$11.59 / SF</b> | <b>\$4,409,154</b> |
| 20 AMP EMT Composite feeders copper - Large Power | 48,000 lf | \$16.93 /lf         | \$812,704          |
| DPB2 Composite Unit                               | 32 ea     | \$661.71 /ea        | \$21,175           |
| GSB Light Fixture                                 | 20 ea     | \$461.71 /ea        | \$9,234            |
| GSC 8.3 Light Fixture                             | 13 ea     | \$461.71 /ea        | \$6,002            |
| GSD Lighting Fixture                              | 24 ea     | \$411.71 /ea        | \$9,881            |
| LSE Light Fixture                                 | 4.00 ea   | \$561.71 /ea        | \$2,247            |
| RC1 Recessed Can lighting Fixture                 | 272 ea    | \$391.71 /ea        | \$106,546          |
| RC2 Recessed Can lighting Fixture                 | 15 ea     | \$391.71 /ea        | \$5,876            |
| RE Lighting                                       | 31 ea     | \$391.71 /ea        | \$12,143           |
| RF Recessed Can light Fixture                     | 70 ea     | \$391.71 /ea        | \$27,420           |
| RJ Square Recess Can Light Fixture                | 55 ea     | \$391.71 /ea        | \$21,544           |
| RK Lighting Fixture                               | 8.00 ea   | \$391.71 /ea        | \$3,134            |
| RN1 Light Fixture                                 | 15 ea     | \$391.71 /ea        | \$5,876            |
| RN2 Light Fixture                                 | 42 ea     | \$391.71 /ea        | \$16,452           |
| RQ Lighting Fixture                               | 35 ea     | \$391.71 /ea        | \$13,710           |
| RB2 2x4 Lighting Fixture                          | 10 ea     | \$382.99 /ea        | \$3,830            |
| RDA 2x4                                           | 31 ea     | \$382.99 /ea        | \$11,873           |
| RDB                                               | 13 ea     | \$382.99 /ea        | \$4,979            |
| RL1 2X4 Lighting Fixture                          | 155 ea    | \$382.99 /ea        | \$59,364           |
| RL2 2x4 Led Recessed Troffer Composite Unit       | 35 ea     | \$382.99 /ea        | \$13,405           |
| RA1 2X2 Lighting Fixture                          | 210 ea    | \$391.71 /ea        | \$82,259           |
| RA2 Lighting Fixture                              | 5.00 ea   | \$391.71 /ea        | \$1,959            |
| RA3 Lighting Fixture                              | 19 ea     | \$391.71 /ea        | \$7,443            |
| RB1 Lighting Fixture                              | 205 ea    | \$391.71 /ea        | \$80,301           |
| RLC 4 foot Lighting Fixture (348)                 | 1,644 ea  | \$179.96 /ea        | \$295,846          |
| RLC 6 foot Lighting Fixture (14)                  | 84 ea     | \$179.96 /ea        | \$15,116           |
| RLC 8 foot Lighting Fixture (6)                   | 48 ea     | \$179.96 /ea        | \$8,638            |
| GSE 25.2 foot Lighting Fixture (1)                | 25 lf     | \$190.99 /lf        | \$4,813            |
| GSE 32.2 foot Lighting Fixture (1)                | 32 lf     | \$190.99 /lf        | \$6,150            |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                               | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------|----------|--------------|------------|
| GSE 33.2 foot Lighting Fixture (1)        | 33 lf    | \$190.99 /lf | \$6,341    |
| GSE 33.7 foot Lighting Fixture (2)        | 67 lf    | \$190.99 /lf | \$12,873   |
| LPJ 10 Foot (2) Composite Unit            | 20 lf    | \$135.99 /lf | \$2,720    |
| LPJ 16 Foot (2) Composite Unit            | 32 lf    | \$135.99 /lf | \$4,352    |
| LPJ 20 Foot (2) Composite Unit            | 40 lf    | \$135.99 /lf | \$5,440    |
| LPJ 24 Foot (4) Composite Unit            | 96 lf    | \$135.99 /lf | \$13,056   |
| LPJ 30 Foot (2) Composite Unit            | 60 lf    | \$135.99 /lf | \$8,160    |
| LPJ 4 Foot (41) Composite Unit            | 164 lf   | \$135.99 /lf | \$22,303   |
| LPJ 8Foot (8) Composite Unit              | 64 lf    | \$135.99 /lf | \$8,704    |
| LSA 10.5 foot linear Fixture per foot(1)  | 10 lf    | \$135.99 /lf | \$1,428    |
| LSA 18.50 foot linear Fixture per foot(6) | 111 lf   | \$135.99 /lf | \$15,095   |
| LSA 2.5 foot linear Fixture per foot(1)   | 2.50 lf  | \$135.99 /lf | \$340      |
| LSA 24 foot linear Fixture per foot(3)    | 72 lf    | \$135.99 /lf | \$9,792    |
| LSA 26 foot linear Fixture per foot(2)    | 52 lf    | \$135.99 /lf | \$7,072    |
| LSA 26.11 foot linear Fixture per foot    | 26 lf    | \$135.99 /lf | \$3,551    |
| LSA 26.11 foot linear Fixture per foot(2) | 52 lf    | \$135.99 /lf | \$7,102    |
| LSA 7 foot linear Fixture per foot(1)     | 7.00 lf  | \$135.99 /lf | \$952      |
| LSA 7.3 foot linear Fixture per foot(5)   | 36 lf    | \$135.99 /lf | \$4,964    |
| LSA 9.6 foot linear Fixture per foot(6)   | 48 lf    | \$135.99 /lf | \$6,528    |
| LSA 9.9 foot linear Fixture per foot(4)   | 40 lf    | \$135.99 /lf | \$5,385    |
| LSA 8 foot linear Fixture per foot(1)     | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LSB 18 foot linear fixture per foot (2)   | 36 lf    | \$135.99 /lf | \$4,896    |
| LSB 89 foot linear fixture per foot (2)   | 188 lf   | \$135.99 /lf | \$25,567   |
| RLA1 12 foot Light Fixture(3)             | 36 lf    | \$135.99 /lf | \$4,896    |
| RLA1 4 foot Light Fixture(116)            | 464 lf   | \$135.99 /lf | \$63,102   |
| RLA1 6 foot Light Fixture(23)             | 138 lf   | \$135.99 /lf | \$18,767   |
| RLA1 8 foot Light Fixture(2)              | 16 lf    | \$135.99 /lf | \$2,176    |
| RLA2 4 foot Lighting Fixture (7)          | 28 lf    | \$160.99 /lf | \$4,508    |
| RLB-1 Linear fixture per foot             | 178 lf   | \$135.99 /lf | \$24,207   |
| RLD1 18 foot Light fixture (1)            | 18 lf    | \$135.99 /lf | \$2,448    |
| RLD1 4 foot Light fixture (2)             | 8.00 lf  | \$135.99 /lf | \$1,088    |
| RLD1 8 foot Light fixture (4)             | 32 lf    | \$135.99 /lf | \$4,352    |
| RLD3 13.9 foot Light Fixture (11)         | 153 lf   | \$135.99 /lf | \$20,794   |
| RLD3 22 foot Light Fixture (4)            | 88 lf    | \$135.99 /lf | \$11,968   |
| RLD3 25.6 foot Light Fixture (2)          | 51 lf    | \$135.99 /lf | \$6,963    |
| RLD3 38.2 foot Light Fixture (2)          | 76 lf    | \$135.99 /lf | \$10,390   |
| GPL2 4 foot                               | 17 ea    | \$508.96 /ea | \$8,652    |
| LPB Light Fixture 4 foot                  | 41 ea    | \$608.96 /ea | \$24,967   |
| LPE4 Lighting Fixture                     | 19 ea    | \$608.96 /ea | \$11,570   |
| LPB8 Light Fixture                        | 130 ea   | \$608.96 /ea | \$79,165   |
| GPL1 8 foot                               | 20 ea    | \$817.96 /ea | \$16,359   |
| LPA Light Fixture 8 foot (3)              | 24 lf    | \$234.96 /lf | \$5,639    |
| LPA1 Light Fixture 10 foot(214)           | 2,140 lf | \$234.96 /lf | \$502,804  |
| LPA1 Light Fixture 12 foot (13)           | 156 lf   | \$234.96 /lf | \$36,653   |
| LPA1 Light Fixture 14 foot (5)            | 70 lf    | \$234.96 /lf | \$16,447   |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                                     | QUANTITY | UNIT COST    | TOTAL COST |
|-------------------------------------------------|----------|--------------|------------|
| LPA1 Light Fixture 16 foot (4)                  | 64 lf    | \$234.96 /lf | \$15,037   |
| LPA1 Light Fixture 18 foot (7)                  | 126 lf   | \$234.96 /lf | \$29,604   |
| LPA1 Light Fixture 20 foot (2)                  | 40 lf    | \$234.96 /lf | \$9,398    |
| LPA1 Light Fixture 4 foot (60)                  | 240 lf   | \$234.96 /lf | \$56,389   |
| LPA1 Light Fixture 6 foot (24)                  | 144 lf   | \$234.96 /lf | \$33,834   |
| LPA1 Light Fixture 8 foot (61)                  | 488 lf   | \$234.96 /lf | \$114,658  |
| LPA2 per linear 4 foot (2)                      | 17 lf    | \$190.99 /lf | \$3,287    |
| LPC Lighting Fixture 20 foot (2)                | 40 lf    | \$135.99 /lf | \$5,440    |
| LPC Lighting Fixture 25 foot (1)                | 25 lf    | \$135.99 /lf | \$3,400    |
| LPC Lighting Fixture 36 foot (1)                | 216 lf   | \$135.99 /lf | \$29,375   |
| LPC Lighting Fixture 42 foot (1)                | 42 lf    | \$135.99 /lf | \$5,712    |
| LPC Lighting Fixture 49 foot (1)                | 50 lf    | \$135.99 /lf | \$6,800    |
| LPC Lighting Fixture 53 foot (3)                | 162 lf   | \$135.99 /lf | \$22,031   |
| LPC Lighting Fixture 6foot (15)                 | 90 lf    | \$135.99 /lf | \$12,240   |
| LPC Lighting Fixture 8 foot (41)                | 328 lf   | \$135.99 /lf | \$44,606   |
| LPC Lighting Fixture 10 foot (45)               | 450 lf   | \$135.99 /lf | \$61,198   |
| LPD Lighting Fixture 4 foot (46)                | 184 lf   | \$135.99 /lf | \$25,023   |
| LPD Lighting Fixture 6 foot (1)                 | 6.00 lf  | \$135.99 /lf | \$816      |
| LPG Light Fixture 12 foot (2)                   | 24 lf    | \$135.99 /lf | \$3,264    |
| LPG Light Fixture 18 foot (2)                   | 36 lf    | \$135.99 /lf | \$4,896    |
| LPG Light Fixture 4 foot (3)                    | 12 lf    | \$135.99 /lf | \$1,632    |
| LPH3A per linear foot                           | 80 lf    | \$135.99 /lf | \$10,880   |
| LPK 12 foot (10) composite Unit                 | 120 lf   | \$135.99 /lf | \$16,319   |
| LPK 16 foot (10) composite Unit                 | 160 lf   | \$135.99 /lf | \$21,759   |
| LPK 8 foot (1) composite Unit                   | 8.00 lf  | \$135.99 /lf | \$1,088    |
| LPL 10 foot Pendant (9)                         | 90 lf    | \$135.99 /lf | \$12,240   |
| LPL 12 foot Pendant (3)                         | 36 lf    | \$135.99 /lf | \$4,896    |
| LPL 15 foot Pendant (1)                         | 15 lf    | \$135.99 /lf | \$2,040    |
| LPL 16 foot Pendant (5)                         | 80 lf    | \$135.99 /lf | \$10,880   |
| LPL4 foot Pendant                               | 48 lf    | \$135.99 /lf | \$6,528    |
| LPM1 4 foot (7)Lighting Fixture                 | 28 lf    | \$135.99 /lf | \$3,808    |
| LPM1 8 foot (6)Lighting Fixture                 | 48 lf    | \$135.99 /lf | \$6,528    |
| LPM2 4 foot (14)Lighting Fixture                | 56 lf    | \$135.99 /lf | \$7,616    |
| LPM2 6 foot (3)Lighting Fixture                 | 18 lf    | \$135.99 /lf | \$2,448    |
| LPM2 8foot (9)Lighting Fixture                  | 72 lf    | \$135.99 /lf | \$9,792    |
| GWD4 Wall Mounted Fixture                       | 32 ea    | \$391.71 /ea | \$12,535   |
| GWE1 Light Fixture                              | 39 ea    | \$561.71 /ea | \$21,907   |
| GWE2 Light Fixture                              | 31 ea    | \$561.71 /ea | \$17,413   |
| GWF Fixture                                     | 24 ea    | \$391.71 /ea | \$9,401    |
| LSG1 Lighting Fixture 4 foot fixture 04-20-2023 | 84 ea    | \$561.71 /ea | \$47,184   |
| LSH 4 Foot                                      | 24 ea    | \$561.71 /ea | \$13,481   |
| LSG2 Light Fixture 8 foot fixture               | 54 ea    | \$706.21 /ea | \$38,135   |
| LSH 2 foot per linear foot(10)                  | 20 lf    | \$135.99 /lf | \$2,720    |
| LSH 30 foot per linear foot(10)                 | 60 lf    | \$135.99 /lf | \$8,160    |
| LSH 8 foot per linear foot(29)                  | 232 lf   | \$135.99 /lf | \$31,551   |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                          | QUANTITY | UNIT COST      | TOTAL COST |
|--------------------------------------|----------|----------------|------------|
| LSH 8.3 foot per linear foot(7)      | 58 lf    | \$135.99 /lf   | \$7,901    |
| LSJ 7.7 foot Light Fixture(1)        | 7.70 lf  | \$135.99 /lf   | \$1,047    |
| LSJ 8 foot Light Fixture(1)          | 8.00 lf  | \$135.99 /lf   | \$1,088    |
| LSJ 10 foot Light Fixture(1)         | 10 lf    | \$135.99 /lf   | \$1,360    |
| LSJ 10.4 foot Light Fixture(1)       | 10 lf    | \$135.99 /lf   | \$1,414    |
| LSJ 10.7 foot Light Fixture(3)       | 32 lf    | \$135.99 /lf   | \$4,365    |
| RLB2 10.8 foot Lighting Fixture (2)  | 22 lf    | \$135.99 /lf   | \$2,937    |
| RLB2 12.3 foot Lighting Fixture (1)  | 12 lf    | \$135.99 /lf   | \$1,673    |
| RLB2 15.5 foot Lighting Fixture (1)  | 16 lf    | \$135.99 /lf   | \$2,108    |
| RLB2 16.9 foot Lighting Fixture (3)  | 51 lf    | \$135.99 /lf   | \$6,895    |
| RLB2 18 foot Lighting Fixture (1)    | 18 lf    | \$135.99 /lf   | \$2,448    |
| RLB2 19.1 foot Lighting Fixture (1)  | 19 lf    | \$135.99 /lf   | \$2,598    |
| RLB2 23.6 foot Lighting Fixture (1)  | 24 lf    | \$135.99 /lf   | \$3,209    |
| RLB2 40.85 foot Lighting Fixture (1) | 41 lf    | \$135.99 /lf   | \$5,555    |
| RLB2 6.1 foot Lighting Fixture (2)   | 12 lf    | \$135.99 /lf   | \$1,659    |
| RLB2 6.6 foot Lighting Fixture (2)   | 13 lf    | \$135.99 /lf   | \$1,795    |
| RLB2 68 foot Lighting Fixture (4)    | 272 lf   | \$135.99 /lf   | \$36,991   |
| RLB2 8 foot Lighting Fixture (2)     | 16 lf    | \$135.99 /lf   | \$2,176    |
| RLB2 86.4 foot Lighting Fixture (1)  | 86 lf    | \$135.99 /lf   | \$11,750   |
| RLB3 18 foot Lighting Fixture (1)    | 18 lf    | \$135.99 /lf   | \$2,448    |
| RLB3 23 foot Lighting Fixture (1)    | 23 lf    | \$135.99 /lf   | \$3,128    |
| RLB3 23.4 foot Lighting Fixture (1)  | 23 lf    | \$135.99 /lf   | \$3,182    |
| RLB3 29.9 foot Lighting Fixture (1)  | 30 lf    | \$135.99 /lf   | \$4,066    |
| RLB3 37.3 foot Lighting Fixture (1)  | 37 lf    | \$135.99 /lf   | \$5,073    |
| RLB4 15.2 foot Lighting Fixture(1)   | 15 lf    | \$135.99 /lf   | \$2,067    |
| RLB4 29.9 foot Lighting Fixture(2)   | 60 lf    | \$135.99 /lf   | \$8,132    |
| RLD2 10.3 foot Light Fixture (1)     | 10 lf    | \$135.99 /lf   | \$1,401    |
| RLD2 4 foot Light Fixture (11)       | 44 lf    | \$135.99 /lf   | \$5,984    |
| RLD2 7.1 foot Light Fixture (2)      | 14 lf    | \$135.99 /lf   | \$1,918    |
| RLD2 8 foot Light Fixture (1)        | 8.00 lf  | \$135.99 /lf   | \$1,088    |
| GWC Exterior Wall mounted Light      | 19 ea    | \$668.96 /ea   | \$12,710   |
| RLF Lighti Fixture                   | 9.00 lf  | \$135.99 /lf   | \$1,224    |
| RLG Lighting Fixture                 | 3.00 ea  | \$818.96 /ea   | \$2,457    |
| RLH Lighting Fixture                 | 9.00 ea  | \$818.96 /ea   | \$7,371    |
| RM Light Fixture                     | 6.00 ea  | \$448.96 /ea   | \$2,694    |
| SWA Lighting Fixture                 | 14 ea    | \$618.96 /ea   | \$8,665    |
| DPA Light Fixutre                    | 12 ea    | \$618.96 /ea   | \$7,428    |
| DPB Lighting Fixture                 | 12 ea    | \$718.96 /ea   | \$8,628    |
| GPB Fixture                          | 145 ea   | \$818.96 /ea   | \$118,749  |
| GPK Light Fixture                    | 23 ea    | \$1,240.98 /ea | \$28,543   |
| GSA Light Fixture                    | 56 ea    | \$718.96 /ea   | \$40,262   |
| PB Lighting Fixture                  | 36 ea    | \$618.96 /ea   | \$22,283   |
| PD1 Lighting Fixture                 | 97 ea    | \$618.96 /ea   | \$60,039   |
| PF1 Lighting Fixture                 | 84 ea    | \$618.96 /ea   | \$51,993   |
| RP Lighting Fixture                  | 10 ea    | \$448.96 /ea   | \$4,490    |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                  | QUANTITY  | UNIT COST          | TOTAL COST         |
|------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| SA Light Fisxture                                                            | 34 ea     | \$818.96 /ea       | \$27,845           |
| TA Lighting Track per Linear foot                                            | 68 lf     | \$97.37 /lf        | \$6,610            |
| TA Track Head                                                                | 19 ea     | \$207.21 /ea       | \$3,937            |
| EC1                                                                          | 87 ea     | \$391.71 /ea       | \$34,079           |
| EW1                                                                          | 8.00 ea   | \$391.71 /ea       | \$3,134            |
| Exit Sign                                                                    | 2.00 ea   | \$391.71 /ea       | \$783              |
| F1 Lighting Fixture 4 foot                                                   | 9.00 ea   | \$200.00 /ea       | \$1,800            |
| F1 Lighting Fixture 6 foot                                                   | 81 ea     | \$200.00 /ea       | \$16,200           |
| 12/2 MC Cable Composite Unit                                                 | 72,000 lf | \$3.70 /lf         | \$266,292          |
| <b>D5044 Lighting Controls &amp; Wiring</b>                                  |           | <b>\$2.34 / SF</b> | <b>\$890,669</b>   |
| S (1) Single pole Switch Composite unit                                      | 1.00 ea   | \$78.72 /ea        | \$79               |
| ST Single Pole Switch                                                        | 57 ea     | \$78.72 /ea        | \$4,487            |
| SD (1) Dimmer Switch composite unit                                          | 329 ea    | \$155.59 /ea       | \$51,188           |
| S3 (1) 3 way switch composite unit                                           | 18 ea     | \$85.00 /ea        | \$1,530            |
| SLC for projection Screen (1) Low voltage Switch Composite unit              | 3.00 ea   | \$92.22 /ea        | \$277              |
| SLV (1) Low voltage Switch Composite unit                                    | 111 ea    | \$92.22 /ea        | \$10,236           |
| SLV (1) Low voltage Switch Composite unit for projection Screen              | 5.00 ea   | \$92.22 /ea        | \$461              |
| Occupancy sensor Wall mounted Composite unit                                 | 79 ea     | \$255.70 /ea       | \$20,200           |
| SVSD Vacancy Sensor Dimmer                                                   | 70 ea     | \$286.76 /ea       | \$20,073           |
| Vacancy sensor Wall mounted Composite unit                                   | 69 ea     | \$286.76 /ea       | \$19,787           |
| OS1 Occupancy sensor Ceiling mounted Composite unit                          | 434 ea    | \$289.42 /ea       | \$125,609          |
| Lighting Control Panel composite unit q qscamps-0 quantuam management system | 1.00 ea   | \$4,964.04 /ea     | \$4,964            |
| Lighting Control Panel composite unit qp2-2posce`120                         | 1.00 ea   | \$4,964.04 /ea     | \$4,964            |
| Lighting Control Panel composite unit qp3 1 pl 100-240                       | 2.00 ea   | \$4,964.04 /ea     | \$9,928            |
| Lighting Control Panel composite unit qsn-4s20                               | 3.00 ea   | \$4,964.04 /ea     | \$14,892           |
| Lighting Control Panel composite unit qsn-4t-16-s                            | 14 ea     | \$4,964.04 /ea     | \$69,497           |
| Lighting Control Panel composite unit xp48dr                                 | 3.00 ea   | \$4,964.04 /ea     | \$14,892           |
| Recptacle Control Panel composite unit                                       | 9.00 ea   | \$4,964.04 /ea     | \$44,676           |
| VS1 Vacancy sensor Ceiling mounted Composite unit                            | 260 ea    | \$250.32 /ea       | \$65,084           |
| Daylight Sensor Ceiling Mounted Composite unit                               | 154 ea    | \$278.70 /ea       | \$42,919           |
| 20 AMP EMT Composite feeders copper - Large Power                            | 15,000 lf | \$16.93 /lf        | \$253,970          |
| 12/2 MC Cable Composite Unit                                                 | 30,000 lf | \$3.70 /lf         | \$110,955          |
| <b>D5046 Theatrical Lighting</b>                                             |           | <b>\$0.33 / SF</b> | <b>\$125,000</b>   |
| recon 11-28-2022                                                             | 1.00 ls   | \$100,000.00 /ls   | \$100,000          |
| Theatrical Lighting and Dimming Equipment Recon 11-28-2022                   | 1.00 ls   | \$100,000.00 /ls   | \$100,000          |
| Theatrical Lighting and other Equipment excluded 11-28-2022                  | 0.00 excl |                    | \$0                |
| VE G09 Aud                                                                   | -1.00 ls  | \$75,000.00 /ls    | (\$75,000)         |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                        |           | <b>\$3.80 / SF</b> | <b>\$1,446,403</b> |
| <b>D5094 Grounding &amp; Lightning Protection Sys.</b>                       |           | <b>\$0.70 / SF</b> | <b>\$264,651</b>   |
| Ground Rod - Copperclad 3/4" x 10'                                           | 27 ea     | \$126.99 /ea       | \$3,429            |
| Ground Surface Mounted Electrode                                             | 1.00 ea   | \$500.00 /ea       | \$500              |
| Lightening Protection Air Terminal                                           | 244 ea    | \$465.25 /ea       | \$113,521          |
| LP Bonding Plate                                                             | 46 ea     | \$150.00 /ea       | \$6,900            |
| Copper Ground Bus Bar .25"x 2" x 3 foot                                      | 10 ea     | \$546.75 /ea       | \$5,467            |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                                                                                                                 | QUANTITY    | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|--------------------|
| Copper Ground Bus Bar .25"x 2" x 4 foot                                                                                                                                                     | 2.00 ea     | \$729.00 /ea       | \$1,458            |
| Ground Test Well - Terra Cotta with Steel Lid                                                                                                                                               | 4.00 ea     | \$489.00 /ea       | \$1,956            |
| Misc Grounding Requirements                                                                                                                                                                 | 39,203 gsf  | \$0.40 /gsf        | \$15,681           |
| Cadweld Cable to Steel - 250 Max                                                                                                                                                            | 82 ea       | \$74.99 /ea        | \$6,149            |
| Lp Cadweld                                                                                                                                                                                  | 44 ea       | \$96.26 /ea        | \$4,235            |
| Grouounding Cable Copper Bare Stranded # 4/0                                                                                                                                                | 3,297 lf    | \$7.41 /lf         | \$24,440           |
| Grouounding Cable Copper Bare Stranded # 500                                                                                                                                                | 1,500 lf    | \$12.00 /lf        | \$18,000           |
| Lightening Protection Cable Copper Bare Stranded # 4/0                                                                                                                                      | 8,487 lf    | \$7.41 /lf         | \$62,914           |
| <b>D5095 Miscellaneous Electrical Systems</b>                                                                                                                                               |             | <b>\$3.11 / SF</b> | <b>\$1,181,752</b> |
| Electrical Permit asuumed to be waived by town                                                                                                                                              | 0.00 ea     |                    | \$0                |
| Full time Saftey Coordinator                                                                                                                                                                | 1.00 ea     | \$108,000.00 /ea   | \$108,000          |
| General Foreman Non Working                                                                                                                                                                 | 1.00 ea     | \$54,000.00 /ea    | \$54,000           |
| Misc Expenses                                                                                                                                                                               | 392,032 gsf | \$1.51 /gsf        | \$592,752          |
| Temp Lighting and Power                                                                                                                                                                     | 382,610 gsf | \$0.72 /gsf        | \$275,000          |
| Utility Company Backcharges by owner                                                                                                                                                        | 1.00 excl   | \$0.00 /excl       | \$0                |
| Trailers                                                                                                                                                                                    | 1.00 ea     | \$26,999.71 /ea    | \$27,000           |
| BIM Modeling / As Builts                                                                                                                                                                    | 1.00 ea     | \$100,000.00 /ea   | \$100,000          |
| Relcoated Existing Overhead feed to other school due to new roadway recon 11-28-2022                                                                                                        | 1.00 ea     | \$25,000.00 /ea    | \$25,000           |
| VE Items E01 through E11, E14 through E21, E24 trough E26                                                                                                                                   | 0.00 ls     |                    | \$0                |
| VE01 In each classroom, reduce lighting control zones from four zones per classroom to three zones per classroom.                                                                           | 0.00 ls     |                    | \$0                |
| VE02 For site lighting, control lighting with integral photocells at each light pole, in lieu of using the lighting control system on top of photocells to turn on/off fixtures.            | 0.00 ls     |                    | \$0                |
| VE03 Provide aluminum feeders for those within the main building 200Amps and larger. This does not include feeders run to the satellite buildings                                           | 0.00 ls     |                    | \$0                |
| VE04 Remove duct banks from main fire alarm control panel to all satellite/out buildings.                                                                                                   | 0.00 ls     |                    | \$0                |
| VE05 Change the site lighting fixtures to the following: Beacon Viper - <a href="https://hubbellcdn.com/specsheet/BEA_VIPERSPEC.pdf">https://hubbellcdn.com/specsheet/BEA_VIPERSPEC.pdf</a> | 0.00 ls     |                    | \$0                |
| VE06 Shorten Duct Bank Primary, Telcom and Generator to more in the range of to in the range of 500 lf                                                                                      | 0.00 ls     |                    | \$0                |
| VE07 Move All Transformer closer to their prospective Switchboards in the range of 50 linear feet per run currently 200+ feet away                                                          | 0.00 ls     |                    | \$0                |
| VE08 Utilize Aluminum Feeders 100 amps can be added to above                                                                                                                                | 0.00 ls     |                    | \$0                |
| VE09 Utilize Aluminum MC Feeders for feeds 100 amps to 225 amps can be added to above                                                                                                       | 0.00 ls     |                    | \$0                |
| VE10 Eliminate Vehicle Charging Stations in Auto Shop quantity of 4                                                                                                                         | 0.00 ls     |                    | \$0                |
| VE11 Reduce Cord Reel Quantity in shops reduce by 10 overall<br>NOW VE07 ACCEPTED - TARGET REDUCTION VIA COORDINATION                                                                       | 0.00 ls     |                    | \$0                |
| VE14 Utilize Lightning Preventor System in lieu of Lightening Protection cannot be take with E12 - NOW VE E02 ACCEPTED                                                                      | 0.00 ls     |                    | \$0                |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                                                                                         | QUANTITY | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------|--------------------|
| VE15 Move Class Speech Reinforcement to tech Budget Wireless Ceiling Panel                                                                                          | 0.00 ls  |                    | \$0                |
| VE16 Remove Draw-out Breakers from Main Switchboard                                                                                                                 | 0.00 ls  |                    | \$0                |
| VE17 Have Single ended Switchboard would remove set of Secondaries and remove Secondary Duct Bank reduces redundancy NOW VE EO4 ACCEPTED                            | 0.00 ls  |                    | \$0                |
| VE18 Eliminate panels and transformers for Parking EV charging Stations conduit, wire ,panels transformer and charging station                                      | 0.00 ls  |                    | \$0                |
| VE19 Re-evaluate conduit and Service going from Maintenance Building to Main Building(reduce spares and shorter conduits)                                           | 0.00 ls  |                    | \$0                |
| VE20 Eliminate Theatrical Dimming and rough in(eliminates all Electrical Scope associated with Theater) - NOW VE E03A ACCEPTED                                      | 0.00 ls  |                    | \$0                |
| VE21 Revaluate Conduit and how site Lighting is powered for entrance near School Sign and power and communication for sign potentially wireless NOW VE E11 ACCEPTED | 0.00 ls  |                    | \$0                |
| VE24 Reduce Security Camera counts(target)                                                                                                                          | 0.00 ls  |                    | \$0                |
| VE25 Delete Sub Metering                                                                                                                                            | 0.00 ls  |                    | \$0                |
| VE26 Target Reduction in Lighting - \$1 / sqft                                                                                                                      | 0.00 ls  |                    | \$0                |
| <b>27 COMMUNICATIONS</b>                                                                                                                                            |          | <b>\$7.71 / SF</b> | <b>\$2,933,945</b> |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                                                                                                               |          | <b>\$0.45 / SF</b> | <b>\$172,408</b>   |
| <b>D5092 Clock Systems</b>                                                                                                                                          |          | <b>\$0.45 / SF</b> | <b>\$172,408</b>   |
| Clock Single Face Battery or 110 clock                                                                                                                              | 238 ea   | \$447.15 /ea       | \$106,422          |
| Clock Single Face Battery or 110 clock 16"                                                                                                                          | 26 ea    | \$496.84 /ea       | \$12,918           |
| Clock Rough in and Backboxes                                                                                                                                        | 1.00 ls  | \$32,791.18 /ls    | \$32,791           |
| LV Cabling (included in overall)                                                                                                                                    | 7,920 lf | \$2.56 /lf         | \$20,277           |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                                                                                                          |          | <b>\$3.75 / SF</b> | <b>\$1,426,114</b> |
| <b>D6013 Tel/Data System</b>                                                                                                                                        |          | <b>\$3.75 / SF</b> | <b>\$1,426,114</b> |
| Wiremold D2 Data Jack Only Composite Unit                                                                                                                           | 6.00 ea  | \$305.03 /ea       | \$1,830            |
| Floor Box D2/VPL data con. - Composite Unit                                                                                                                         | 3.00 ea  | \$1,251.56 /ea     | \$3,755            |
| Poke thru D2/VPL data con. - Composite Unit                                                                                                                         | 7.00 ea  | \$1,251.56 /ea     | \$8,761            |
| Poke Thru D3 data con. - Composite Unit                                                                                                                             | 4.00 ea  | \$1,251.56 /ea     | \$5,006            |
| Poke Thru D2 data con. - Composite Unit                                                                                                                             | 65 ea    | \$1,077.79 /ea     | \$70,056           |
| IDF Room Fit-Out composite unit                                                                                                                                     | 11 ea    | \$17,163.42 /ea    | \$188,798          |
| MDF Room Fit-Out composite unit                                                                                                                                     | 1.00 ea  | \$54,651.93 /ea    | \$54,652           |
| Tel/data Backbone Cabling , additional Devices and Testing                                                                                                          | 2,000 lf | \$39.75 /lf        | \$79,494           |
| D1 Telephone jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                       | 1.00 ea  | \$609.22 /ea       | \$609              |
| DPI - D1 Data jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                      | 2.00 ea  | \$609.22 /ea       | \$1,218            |
| E jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                                  | 2.00 ea  | \$609.22 /ea       | \$1,218            |
| F jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                                  | 2.00 ea  | \$609.22 /ea       | \$1,218            |
| Vape D1 Data jack with 3/4" Stub to accessible ceiling composite unit 30 feet                                                                                       | 76 ea    | \$609.22 /ea       | \$46,301           |
| VH - D1 Data jack... at additional TVs and Displays not labeled                                                                                                     | 14 ea    | \$609.22 /ea       | \$8,529            |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                   | QUANTITY  | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| Water Heat Detection D1 Data jack with 3/4" Stub to accessible ceiling composite unit 30 feet | 3.00 ea   | \$609.22 /ea       | \$1,828            |
| WE WAP Enclosure                                                                              | 31 ea     | \$609.22 /ea       | \$18,886           |
| WP - "VOIP" Wall Telephone Outlet                                                             | 19 ea     | \$609.22 /ea       | \$11,575           |
| WPIP - "VOIP" Wall Telephone Outlet                                                           | 69 ea     | \$609.22 /ea       | \$42,036           |
| EMP - Empty back box for Simman Cabling by Owner                                              | 13 ea     | \$419.03 /ea       | \$5,447            |
| S2 Data jack with 3/4" Stub up to accessible ceiling composite unit 30 feet                   | 10 ea     | \$735.71 /ea       | \$7,357            |
| TD2 TelData jack with 3/4" Stub up to accessible ceiling composite unit 30 feet               | 9.00 ea   | \$735.71 /ea       | \$6,621            |
| D2 Data jack with 1/2" Stub to accessible ceiling composite unit 30 feet _2_                  | 666 ea    | \$693.75 /ea       | \$462,036          |
| VPL - Low Video Presentation Outlet composite unit 10 feet _1_                                | 102 ea    | \$599.94 /ea       | \$61,194           |
| VPH - High Video Presentation Outlet composite unit 10 feet                                   | 140 ea    | \$751.68 /ea       | \$105,235          |
| D4 Data jack with 3/4" stub up to accessible ceiling composite unit 30 feet                   | 1.00 ea   | \$988.70 /ea       | \$989              |
| S4 Data jack with 3/4" stub up to accessible ceiling composite unit 30 feet                   | 2.00 ea   | \$988.70 /ea       | \$1,977            |
| Audio Visual Cabling Overall Value                                                            | 1.00 ea   | \$98,373.49 /ea    | \$98,373           |
| IPTV and Video on Demand(overal IPTV and Video Demand) - shift to Tech Budget                 | 0.00 excl |                    | \$0                |
| WAP jack ceiling mounted composite unit                                                       | 236 ea    | \$488.67 /ea       | \$115,326          |
| Telcom not Defined in Media Center                                                            | 2,648 gsf | \$5.96 /gsf        | \$15,787           |
| 55" Signage - Wall Mtd Display - Composite Assembly                                           | 2.00 excl | \$0.00 /excl       | \$0                |
| 65" Signage - Wall Mtd Display - Composite Assembly                                           | 23 excl   | \$0.00 /excl       | \$0                |
| 75" Wall Mtd Display - Composite Assembly                                                     | 120 excl  | \$0.00 /excl       | \$0                |
| Additional telcom Adjustment                                                                  | 0.00 ea   |                    | \$0                |
| <b>D6030 SOUND AND A/V</b>                                                                    |           | <b>\$3.51 / SF</b> | <b>\$1,335,424</b> |
| <b>D6031 Audio-Video Systems</b>                                                              |           | <b>\$2.79 / SF</b> | <b>\$1,061,452</b> |
| AV Rack, Floor Mtd.                                                                           | 0.00 ea   |                    | \$0                |
| AV Eq Rack Wall Mounted Rack                                                                  | 0.00 ea   |                    | \$0                |
| Local Audio System Suspended Speaker w/ 1" con to av rack                                     | 8.00 ea   | \$313.01 /ea       | \$2,504            |
| Speech Reinforcement System                                                                   | 111 ea    | \$2,327.18 /ea     | \$258,317          |
| Fitness Center Audio Visual System                                                            | 1.00 ea   | \$15,401.91 /ea    | \$15,402           |
| IC - Intercom Wall Plate, backbox w/ 1" Conduit to AV Rack                                    | 1.00 ea   | \$245.92 /ea       | \$246              |
| Weight Audio Visual System                                                                    | 1.00 ea   | \$17,389.25 /ea    | \$17,389           |
| Gym Audio Visual System RACK                                                                  | 1.00 ea   | \$23,777.14 /ea    | \$23,777           |
| Studen Commons Audio Visual System                                                            | 1.00 ea   | \$89,004.49 /ea    | \$89,004           |
| TP - AV Sys. Control Touch Plate, backbox w/ 1" Conduit to AV Rack                            | 1.00 ea   | \$219.48 /ea       | \$219              |
| Auditorium ALS Assisted Listening System Antenna                                              | 1.00 ea   | \$3,296.40 /ea     | \$3,296            |
| Auditorium VPO Video Projector with 1" to AV rack                                             | 1.00 ea   | \$2,354.57 /ea     | \$2,355            |
| Auditorium AV Rack                                                                            | 2.00 ea   | \$23,545.69 /ea    | \$47,091           |
| Auditorium Dante Input Plate with 1" to AV rack                                               | 4.00 ea   | \$1,412.74 /ea     | \$5,651            |
| Auditorium Fill Speaker                                                                       | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Intercom Wall Plate with 1" to AV rack                                             | 4.00 ea   | \$1,412.74 /ea     | \$5,651            |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                           | QUANTITY  | UNIT COST          | TOTAL COST         |
|---------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| Auditorium Local Speakr in Hall Way                                                   | 3.00 ea   | \$470.91 /ea       | \$1,413            |
| Auditorium LSS Loud Speaker                                                           | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Mon with Wall Plate with 1" to AV rack                                     | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium Motorized Projection Screen                                                | 1.00 ea   | \$14,127.42 /ea    | \$14,127           |
| Auditorium Projector                                                                  | 1.00 ea   | \$47,091.39 /ea    | \$47,091           |
| Auditorium Sub Woofer                                                                 | 2.00 ea   | \$2,354.57 /ea     | \$4,709            |
| Auditorium TP Touch Control Plate with 1" to AV rack                                  | 5.00 ea   | \$3,296.40 /ea     | \$16,482           |
| Auditorium/Stage Video                                                                | 1.00 ea   | \$58,626.62 /ea    | \$58,627           |
| Cafeteria Local Speaker                                                               | 16 ea     | \$470.91 /ea       | \$7,535            |
| Class Room and Conference Room Interactive Flat Panel excluded shifted to tech Budget | 0.00 excl |                    | \$0                |
| Gym Local Speaker                                                                     | 24 ea     | \$1,417.50 /ea     | \$34,020           |
| DAN - Dante Input Wall Panel, backbox w/ 1" Conduit to AV Rack                        | 1.00 ea   | \$502.41 /ea       | \$502              |
| Video Projector                                                                       | 1.00 ea   | \$144.20 /ea       | \$144              |
| Instructional AV Excluded part of tech budget                                         | 1.00 ea   | \$0.00 /ea         | \$0                |
| Large AV Allowance                                                                    | 1.00 ea   | \$554,230.20 /ea   | \$554,230          |
| Scoreboards Exterior Connection                                                       | 1.00 ea   | \$1,495.89 /ea     | \$1,496            |
| VE E01 - ADJUST BASED ON TECH / SECURITY FEEDBACK                                     | -1.00 ea  | \$163,955.79 /ea   | (\$163,956)        |
| <b>D6032 Sound/PA Systems</b>                                                         |           | <b>\$0.72 / SF</b> | <b>\$273,972</b>   |
| Public Address Speaker                                                                | 713 ea    | \$183.83 /ea       | \$131,070          |
| Sound Chime                                                                           | 9.00 ea   | \$149.05 /ea       | \$1,341            |
| PA Horn Speaker                                                                       | 63 ea     | \$298.10 /ea       | \$18,780           |
| Sound AES                                                                             | 1.00 ea   | \$397.47 /ea       | \$397              |
| Sound AV floor box                                                                    | 1.00 ea   | \$1,192.41 /ea     | \$1,192            |
| Sound Exterior Speaker                                                                | 1.00 ea   | \$397.47 /ea       | \$397              |
| VCE                                                                                   | 2.00 ea   | \$1,192.41 /ea     | \$2,385            |
| VC - PA Speaker Volume Control                                                        | 73 ea     | \$149.05 /ea       | \$10,881           |
| LV Cabling for Speaker                                                                | 42,000 lf | \$2.56 /lf         | \$107,527          |
| <b>28 ELECTRONIC SAFETY &amp; SECURITY</b>                                            |           | <b>\$7.45 / SF</b> | <b>\$2,835,722</b> |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                            |           | <b>\$5.03 / SF</b> | <b>\$1,914,206</b> |
| <b>D6011 Fire Alarm System</b>                                                        |           | <b>\$1.48 / SF</b> | <b>\$563,056</b>   |
| Fire Alarm Manual pull station composite unit                                         | 57 ea     | \$271.61 /ea       | \$15,482           |
| Fire Alarm Bell Exterior - WP composite unit                                          | 1.00 ea   | \$278.99 /ea       | \$279              |
| Fire Alarm Smoke detector composite unit                                              | 143 ea    | \$338.62 /ea       | \$48,422           |
| Fire Alarm Duct smoke detector with relay base composite unit                         | 23 ea     | \$707.94 /ea       | \$16,283           |
| Fire Alarm Flow switch composite unit                                                 | 7.00 ea   | \$242.39 /ea       | \$1,697            |
| Fire Alarm Tamper switch composite unit                                               | 14 ea     | \$242.39 /ea       | \$3,393            |
| Fire Alarm Sounder composite unit                                                     | 60 ea     | \$274.64 /ea       | \$16,479           |
| Fire Alarm Strobe Wall composite unit                                                 | 68 ea     | \$268.00 /ea       | \$18,224           |
| Fire Alarm BDA                                                                        | 2.00 ea   | \$509.44 /ea       | \$1,019            |
| Fire Alarm Remote indicating light composite unit                                     | 38 ea     | \$203.70 /ea       | \$7,741            |
| Fire Alarm Knox Box composite unit                                                    | 3.00 ea   | \$500.00 /ea       | \$1,500            |
| Fire Alarm Speaker strobe composite unit                                              | 494 ea    | \$327.46 /ea       | \$161,763          |
| FACP                                                                                  | 1.00 ea   | \$23,643.21 /ea    | \$23,643           |
| Fire Alarm Terminal cabinet composite unit                                            | 9.00 ea   | \$1,395.43 /ea     | \$12,559           |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                              | QUANTITY  | UNIT COST          | TOTAL COST       |
|------------------------------------------------------------------------------------------|-----------|--------------------|------------------|
| Control Relay                                                                            | 42 ea     | \$335.17 /ea       | \$14,077         |
| Fire Alarm Monitor module composite unit                                                 | 56 ea     | \$335.17 /ea       | \$18,770         |
| Fire Alarm Relay Monitor composite unit                                                  | 10 ea     | \$335.17 /ea       | \$3,352          |
| FDS Fire Alarm                                                                           | 25 ea     | \$2,377.21 /ea     | \$59,430         |
| SD smoke Damper Fire Alarm                                                               | 3.00 ea   | \$2,377.21 /ea     | \$7,132          |
| Ventalation Control Panels                                                               | 1.00 ea   | \$3,500.00 /ea     | \$3,500          |
| ARM Two Way Fire Dept Communcation Station                                               | 2.00 ea   | \$3,436.21 /ea     | \$6,872          |
| BP Fire Booster Panel                                                                    | 10 ea     | \$3,436.21 /ea     | \$34,362         |
| Fire Alarm Annunciator large composite unit                                              | 19 ea     | \$4,425.21 /ea     | \$84,079         |
| Fire Alarm Misc connection Fire Pump , Gas Shut off to FACP                              | 2.00 ea   | \$1,500.00 /ea     | \$3,000          |
| <b>D6016 Surveillance CCTV System</b>                                                    |           | <b>\$2.47 / SF</b> | <b>\$939,423</b> |
| Vape System Allowance 07-28-2022 Jacks are with Telcom, Device and install only          | 1.00 ls   | \$37,400.00 /ls    | \$37,400         |
| 2" PVC with Fiber Optic Cable for Exterior Cameras                                       | 8,100 lf  | \$29.31 /lf        | \$237,411        |
| Cat 6 Cable                                                                              | 15,700 lf | \$0.79 /lf         | \$12,442         |
| Media Converters for Exterior Cameras                                                    | 69 ea     | \$330.99 /ea       | \$22,838         |
| CCTV Camera D1 Data jack with 1/2" Stub to accessible ceiling composite unit 10 feet _1_ | 183 ea    | \$356.76 /ea       | \$65,288         |
| Security CCTV Head End - Medium Composite Unit                                           | 1.00 ea   | \$36,689.00 /ea    | \$36,689         |
| CCTV Video Camera - PTZ Dome Camera, Interior Assembly Composite Unit                    | 202 ea    | \$1,893.00 /ea     | \$382,386        |
| CCTV Video Camera - PTZ Dome Camera, Exterior WP Assembly Composite Unit                 | 69 ea     | \$2,101.00 /ea     | \$144,969        |
| <b>D6017 Security Access Control</b>                                                     |           | <b>\$1.08 / SF</b> | <b>\$411,726</b> |
| (1) 2" Empty PVC Conduit with pull string composite unit - Large Power at lift Gate      | 350 lf    | \$27.27 /lf        | \$9,545          |
| Security Composite Cable Per Foot                                                        | 33,150 lf | \$1.25 /lf         | \$41,438         |
| Security Composite Cable Per Foot at lift Gate                                           | 1,050 lf  | \$1.25 /lf         | \$1,313          |
| Security SA - Siren                                                                      | 15 ea     | \$186.75 /ea       | \$2,801          |
| Security SOS - Siren Operating System at lift gate                                       | 1.00 ea   | \$186.75 /ea       | \$187            |
| Security Chime Composite Unit                                                            | 9.00 ea   | \$203.75 /ea       | \$1,834          |
| Security Motion Sensor Composite Unit included LR                                        | 69 ea     | \$179.28 /ea       | \$12,370         |
| Security Card Reader Composite Unit                                                      | 72 ea     | \$259.29 /ea       | \$18,669         |
| Security Card Reader Exterior WP Composite Unit                                          | 1.00 ea   | \$299.66 /ea       | \$300            |
| Security Key Pad Composite Unit                                                          | 2.00 ea   | \$475.28 /ea       | \$951            |
| Security DC - Door Contact / Roof Hatch Contact Composite Unit                           | 61 ea     | \$198.77 /ea       | \$12,125         |
| Security WC - Door Contact / Roof Hatch Contact Composite Unit                           | 9.00 ea   | \$198.77 /ea       | \$1,789          |
| Security Intercom Station Interior / Exterior WP Composite Unit                          | 1.00 ea   | \$522.81 /ea       | \$523            |
| Security Intercom Unit With Video Master Station Composite Unit                          | 8.00 ea   | \$1,319.70 /ea     | \$10,558         |
| Security Reconciliation Adjustment                                                       | 1.00 ea   | \$160,000.00 /ea   | \$160,000        |
| Security Intercom Station With Video Interior / Exterior WP Composite Unit               | 6.00 ea   | \$684.76 /ea       | \$4,109          |
| Security VES - Security Stantion with airphone intercom                                  | 7.00 ea   | \$684.76 /ea       | \$4,793          |
| Security VMS - Security Stantion with airphone intercom                                  | 5.00 ea   | \$684.76 /ea       | \$3,424          |
| Security Head End and Testing                                                            | 1.00 ea   | \$125,000.00 /ea   | \$125,000        |

**26A ELECTRICAL [ CONTINUED ]**

| DESCRIPTION                                                                 | QUANTITY          | UNIT COST          | TOTAL COST         |
|-----------------------------------------------------------------------------|-------------------|--------------------|--------------------|
| <b>D7050 DETECTION &amp; ALARM</b>                                          |                   | <b>\$2.42 / SF</b> | <b>\$921,516</b>   |
| <b>D6011 Fire Alarm System</b>                                              |                   | <b>\$2.42 / SF</b> | <b>\$921,516</b>   |
| Radio Master box                                                            | 1.00 ea           | \$9,007.46 /ea     | \$9,007            |
| BDA                                                                         | 385,651 gsf       | \$0.53 /gsf        | \$203,440          |
| Testing - Fire Alarm                                                        | 1.00 ea           | \$6,655.28 /ea     | \$6,655            |
| Fire Alarm CO detector composite unit                                       | 50 ea             | \$341.54 /ea       | \$17,077           |
| Fire Alarm Heat detector composite unit                                     | 102 ea            | \$341.54 /ea       | \$34,837           |
| Area of Refuge ESC                                                          | 1.00 ls           | \$12,000.00 /ls    | \$12,000           |
| 3/4" EMT 2#14 and 18/2 Twisted shielded composite unit                      | 50,000 lf         | \$12.77 /lf        | \$638,500          |
| <b>05 MAINTENANCE BLDG</b>                                                  | <b>380,570 SF</b> | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| <b>26 ELECTRICAL</b>                                                        |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                          |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| <b>D5023 Large Power &amp; Distribution</b>                                 |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| 112.5 KVA NEMA 1 Transformer composite unit                                 | 0.00 ea           |                    | \$0                |
| 400 AMP 120/208 Panel board surface mounted composite unit                  | 0.00 ea           |                    | \$0                |
| 225 AMP 277/480 Panel board surface mounted composite unit                  | 0.00 ea           |                    | \$0                |
| <b>D5024 Large Power Feeder Conduit</b>                                     |                   | <b>\$0.00 / SF</b> | <b>\$0</b>         |
| #333 400 AMP EMT Composite feeders Aluminum - Large Power                   | 0.00 lf           |                    | \$0                |
| #331 225 AMP PVC Composite feeder aluminum - Large Power                    | 0.00 lf           |                    | \$0                |
| <b>06 SITEWORK</b>                                                          | <b>380,570 SF</b> | <b>\$8.22 / SF</b> | <b>\$3,130,051</b> |
| <b>26 ELECTRICAL</b>                                                        |                   | <b>\$7.44 / SF</b> | <b>\$2,831,520</b> |
| <b>D5020 ELECTRICAL SERVICE &amp; DISTRIBUTION</b>                          |                   | <b>\$4.09 / SF</b> | <b>\$1,557,969</b> |
| <b>D5021 Medium Voltage Conduit and Cabling</b>                             |                   | <b>\$1.82 / SF</b> | <b>\$692,100</b>   |
| Primary Above Ground Enclosures- 07/01/22 Main Distribution                 | 12 ea             | \$5,806.14 /ea     | \$69,674           |
| Ground Manholes and above Ground Enclosures                                 | 12 ea             | \$740.48 /ea       | \$8,886            |
| Ground Transformer Pads - 07/01/22 Main Distribution                        | 3.00 ea           | \$2,683.37 /ea     | \$8,050            |
| Layout Transformer Pads - 07/01/22 Main Distribution                        | 3.00 ea           | \$2,683.37 /ea     | \$8,050            |
| Duct Bank B (2) 4" Empty PVC Conduit with pull string composite unit Spares | 1,528 lf          | \$38.00 /lf        | \$58,064           |
| Duct Bank C (8) 4" Empty PVC Conduit with pull string composite unit Spares | 1,247 lf          | \$152.00 /lf       | \$189,544          |
| Duct Bank D (4) 4" Empty PVC Conduit with pull string composite unit Spares | 1,527 lf          | \$76.00 /lf        | \$116,052          |
| Duct Bank F (4) 4" Empty PVC Conduit with pull string composite unit Spares | 90 lf             | \$76.00 /lf        | \$6,840            |
| Duct Bank H (4) 4" Empty PVC Conduit with pull string composite unit Spares | 713 lf            | \$76.00 /lf        | \$54,188           |
| Duct Bank K (2) 4" Empty PVC Conduit with pull string composite unit Spares | 34 lf             | \$38.00 /lf        | \$1,292            |
| Duct Bank N (6) 4" Empty PVC Conduit with pull string composite unit Spares | 824 lf            | \$114.00 /lf       | \$93,936           |
| Duct Bank O (3) 4" Empty PVC Conduit with pull string composite unit Spares | 263 lf            | \$51.00 /lf        | \$13,413           |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                                       | QUANTITY   | UNIT COST          | TOTAL COST       |
|-------------------------------------------------------------------------------------------------------------------|------------|--------------------|------------------|
| Existing overhead Services Removed                                                                                | 312 ea     | \$19.84 /ea        | \$6,191          |
| Feeder   #001 (2) 5" Empty PVC Conduit Spares for primary with pull string composite unit - Large Power           | 0.00 lf    |                    | \$0              |
| Feeder   #079 (4) 5" Empty PVC Conduit Spares for primary with pull string composite unit - Large Power           | 0.00 lf    |                    | \$0              |
| Feeder   #086 (4) 5" Emergency Empty PVC Conduit Spares for primary with pull string composite unit - Large Power | 0.00 lf    |                    | \$0              |
| Telcom Cable Overhead                                                                                             | 99 lf      | \$76.55 /lf        | \$7,579          |
| Duct Bank M (6) 2" Empty PVC Conduit with pull string composite unit - Large Power                                | 771 lf     | \$54.08 /lf        | \$41,698         |
| Site Duct Bank (2) 2" Empty PVC Conduit with pull string composite unit - Large Power                             | 339 lf     | \$18.00 /lf        | \$6,102          |
| Site Duct Bank (6) 2" Empty PVC Conduit with pull string composite unit - Large Power                             | 47 lf      | \$54.08 /lf        | \$2,542          |
| <b>D5022 Medium Voltage Switchgear and Panelboard</b>                                                             |            | <b>\$0.00 / SF</b> | <b>\$0</b>       |
| Generator by Utility Company                                                                                      | 1.00 ea    | \$0.00 /ea         | \$0              |
| <b>D5023 Large Power &amp; Distribution</b>                                                                       |            | <b>\$0.11 / SF</b> | <b>\$42,420</b>  |
| 75 KVA NEMA 1 Transformer composite unit at Site                                                                  | 1.00 ea    | \$9,961.68 /ea     | \$9,962          |
| 75 kva and combined Panelboard for ev charging                                                                    | 3.00 ea    | \$3,500.00 /ea     | \$10,500         |
| 225 AMP 120/208 Panel board surface mounted composite unit at Site                                                | 1.00 ea    | \$3,989.84 /ea     | \$3,990          |
| 300 AMP 277/480 Panel board surface mounted composite unit Site                                                   | 1.00 ea    | \$5,556.76 /ea     | \$5,557          |
| 800 AMP 277/480 Distribution Panel board surface mounted composite unit - LPH in site lighting pedestal cabinet   | 1.00 ea    | \$12,411.87 /ea    | \$12,412         |
| <b>D5024 Large Power Feeder Conduit</b>                                                                           |            | <b>\$2.07 / SF</b> | <b>\$787,812</b> |
| 100 AMP PVC Composite feeders Copper - Large Power EV charging Station                                            | 839 lf     | \$102.06 /lf       | \$85,629         |
| #343 125 AMP PVC Composite feeder aluminum - Large Power                                                          | 700 lf     | \$38.22 /lf        | \$26,756         |
| #345 300 AMP PVC Composite feeder aluminum - Large Power                                                          | 700 lf     | \$73.97 /lf        | \$51,776         |
| 250 AMP PVC Composite feeder copper - Large Power to sports field lighting                                        | 650 lf     | \$98.13 /lf        | \$63,787         |
| Feeder   #085 600 AMP PVC Composite feeder copper - Large Power                                                   | 220 lf     | \$243.95 /lf       | \$53,669         |
| #339 800 AMP PVC Composite feeder copper - Large Power                                                            | 60 lf      | \$283.47 /lf       | \$17,008         |
| 600 AMP PVC Composite feeder copper - Large Power Temp                                                            | 600 lf     | \$177.66 /lf       | \$106,594        |
| Feeder   #002 4000 AMP PVC Composite feeder copper - Large Power                                                  | 169 lf     | \$1,464.53 /lf     | \$247,506        |
| Feeder   #080 4000 AMP PVC Composite feeder copper - Large Power                                                  | 191 lf     | \$1,464.53 /lf     | \$279,726        |
| Reduce Secondary Lenth 4000 AMP PVC Composite feeder copper - Large Power per recon 05-08-2023                    | -100.00 lf | \$1,464.53 /lf     | (\$146,453)      |
| Site Duct Bank (1) 1" Empty PVC Conduit with pull string composite unit - Large Power                             | 115 lf     | \$15.77 /lf        | \$1,814          |
| <b>D5029 Small Power Devices &amp; Wiring</b>                                                                     |            | <b>\$0.05 / SF</b> | <b>\$19,718</b>  |
| Power to field Scoreboards                                                                                        | 2.00 gsf   | \$1,521.43 /gsf    | \$3,043          |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                                                        | QUANTITY | UNIT COST          | TOTAL COST         |
|--------------------------------------------------------------------------------------------------------------------|----------|--------------------|--------------------|
| 60 AMP PVC Composite feeder copper - Large Power for transh compactors                                             | 652 lf   | \$25.57 /lf        | \$16,675           |
| <b>D5049 Site Lighting</b>                                                                                         |          | <b>\$0.04 / SF</b> | <b>\$15,919</b>    |
| 30 AMP EMT Composite feeders copper - Large Power Site Wall Lighting                                               | 806 lf   | \$19.75 /lf        | \$15,919           |
| <b>D5040 LIGHTING</b>                                                                                              |          | <b>\$3.33 / SF</b> | <b>\$1,266,531</b> |
| <b>D5048 Sports Lighting</b>                                                                                       |          | <b>\$1.20 / SF</b> | <b>\$456,378</b>   |
| Site Lighting Branch                                                                                               | 2,000 ea | \$25.69 /ea        | \$51,378           |
| Sport Lighting S1 thru @4 for Football includes base install and rigging                                           | 4.00 ea  | \$100,000.00 /ea   | \$400,000          |
| Sprts Lighting Cabinet                                                                                             | 1.00 ea  | \$5,000.00 /ea     | \$5,000            |
| <b>D5049 Site Lighting</b>                                                                                         |          | <b>\$2.13 / SF</b> | <b>\$810,154</b>   |
| 120 Votl Cirucit for all Site Pole may need small tranformer                                                       | 90 ea    | \$800.00 /ea       | \$72,000           |
| Ground Pole Base                                                                                                   | 112 ea   | \$499.22 /ea       | \$55,913           |
| Power to Digital Sign at entrance                                                                                  | 1.00 ea  | \$1,466.67 /ea     | \$1,467            |
| Sitel Lighting Pedistal Cabinet                                                                                    | 1.00 ea  | \$2,500.00 /ea     | \$2,500            |
| Sitel Lighting Pedistal Cabinet for digital sign out near street                                                   | 1.00 ea  | \$2,500.00 /ea     | \$2,500            |
| Sitel Lighting Pole Base                                                                                           | 112 ea   | \$993.66 /ea       | \$111,290          |
| Quazite Handhole Enclosure Composite Unit - Cover included                                                         | 132 ea   | \$918.52 /ea       | \$121,244          |
| 1" for EV chaging Pedstalls                                                                                        | 2,403 ea | \$25.00 /ea        | \$60,075           |
| 2" PVC Gas Storage to building                                                                                     | 918 ea   | \$16.45 /ea        | \$15,103           |
| Site Branch to Digital Sign 2"                                                                                     | 918 ea   | \$14.77 /ea        | \$13,556           |
| Site Lighting Branch 1" for Sign Floor Light                                                                       | 23 ea    | \$14.77 /ea        | \$340              |
| Site Lighting Branch 2" branch                                                                                     | 8,873 ea | \$14.77 /ea        | \$131,027          |
| Electrical Vehicle Charging Station Charging Station @ Site VE E09B CHARGING STATIONS FURNISHED BY OTHERS          | 0.00 ea  |                    | \$0                |
| Site Lighting - cantenary Lighting per linear foot 5 rows - VE-E-18 provisions for future only (savings ~\$11,300) | 1.00 ls  | \$6,121.62 /ls     | \$6,122            |
| EXW1 Light Fixture Exterior Wall Mounted Light Composite Unit                                                      | 6.00 ea  | \$649.76 /ea       | \$3,899            |
| EXB1 Light Fixture Site Lit Bollard Composite Unit                                                                 | 24 ea    | \$1,886.51 /ea     | \$45,276           |
| Site Lighting EXP3                                                                                                 | 10 ea    | \$2,200.00 /ea     | \$22,000           |
| EXP1BC Light Fixture Site Pole Single Head Composite Unit                                                          | 2.00 ea  | \$2,017.98 /ea     | \$4,036            |
| Exp4 Light Fixture Site Pole Single Head Composite Unit                                                            | 2.00 ea  | \$2,017.98 /ea     | \$4,036            |
| Site Lighting EXF1                                                                                                 | 18 ea    | \$1,600.00 /ea     | \$28,800           |
| Site Lighting EXP1                                                                                                 | 40 ea    | \$2,017.98 /ea     | \$80,719           |
| Site Lighting EXP2                                                                                                 | 14 ea    | \$2,017.98 /ea     | \$28,252           |
| <b>D5090 OTHER ELECTRICAL SYSTEMS</b>                                                                              |          | <b>\$0.02 / SF</b> | <b>\$7,020</b>     |
| <b>D5095 Miscellaneous Electrical Systems</b>                                                                      |          | <b>\$0.02 / SF</b> | <b>\$7,020</b>     |
| Quad Shak Lighting Power and Teldata                                                                               | 1.00 ea  | \$7,020.00 /ea     | \$7,020            |
| <b>27 COMMUNICATIONS</b>                                                                                           |          | <b>\$0.72 / SF</b> | <b>\$273,531</b>   |
| <b>D6010 COMMUNICATIONS &amp; SECURITY</b>                                                                         |          | <b>\$0.72 / SF</b> | <b>\$273,531</b>   |
| <b>D6013 Tel/Data System</b>                                                                                       |          | <b>\$0.72 / SF</b> | <b>\$273,531</b>   |
| Keep Existing Telcom Service Operation Allowance                                                                   | 1.00 ea  | \$3,702.41 /ea     | \$3,702            |
| Telcom Utility Box                                                                                                 | 6.00 ea  | \$7,933.73 /ea     | \$47,602           |

## 26A ELECTRICAL [ CONTINUED ]

| DESCRIPTION                                                                  | QUANTITY | UNIT COST           | TOTAL COST          |
|------------------------------------------------------------------------------|----------|---------------------|---------------------|
| (1) 1" Empty PVC Conduit with pull String composite unit with 2 Stand Fiber  | 439 lf   | \$20.00 /lf         | \$8,780             |
| (1) 2" Empty PVC Conduit with pull String composite unit with 2 Stand Fiber  | 494 lf   | \$28.00 /lf         | \$13,832            |
| (1) 4" Empty PVC Conduit with pull String composite unit with 12 Stand Fiber | 5,871 lf | \$34.00 /lf         | \$199,614           |
| <b>28 ELECTRONIC SAFETY &amp; SECURITY</b>                                   |          | <b>\$0.07 / SF</b>  | <b>\$25,000</b>     |
| <b>D7050 DETECTION &amp; ALARM</b>                                           |          | <b>\$0.07 / SF</b>  | <b>\$25,000</b>     |
| <b>D6017 Security Access Control</b>                                         |          | <b>\$0.07 / SF</b>  | <b>\$25,000</b>     |
| Security Gate and Power added during Recon 12-20-2022                        | 1.00 ea  | \$25,000.00 /ea     | \$25,000            |
| <b>TOTAL 26A ELECTRICAL</b>                                                  |          | <b>\$65.72 / SF</b> | <b>\$25,010,715</b> |

## 31A EXCAVATION AND FILL

| DESCRIPTION                                                                | QUANTITY          | UNIT COST           | TOTAL COST          |
|----------------------------------------------------------------------------|-------------------|---------------------|---------------------|
| <b>01 MAIN BUILDING</b>                                                    | <b>380,570 SF</b> | <b>\$5.84 / SF</b>  | <b>\$2,221,798</b>  |
| <b>31 EARTHWORK</b>                                                        |                   | <b>\$5.31 / SF</b>  | <b>\$2,021,520</b>  |
| <b>A1010 STANDARD FOUNDATIONS</b>                                          |                   | <b>\$3.38 / SF</b>  | <b>\$1,285,770</b>  |
| <b>A9011 Backfill &amp; Compaction</b>                                     |                   | <b>\$3.38 / SF</b>  | <b>\$1,285,770</b>  |
| BP 31A - Excav. Column Footings                                            | 7,763 cy          | \$20.00 /cy         | \$155,260           |
| BP 31A - Excav. Continuous & Retaining Wall Footings                       | 16,675 cy         | \$20.00 /cy         | \$333,500           |
| BP 31A - Excav. Pits                                                       | 150 cy            | \$20.00 /cy         | \$3,000             |
| BP 31A - Backfill & Compact Column Footings                                | 5,655 cy          | \$38.00 /cy         | \$214,890           |
| BP 31A - Backfill Pits                                                     | 125 cy            | \$38.00 /cy         | \$4,750             |
| BP 31A - Backfill Wall / Footings                                          | 15,115 cy         | \$38.00 /cy         | \$574,370           |
| <b>A6010 BUILDING SUBDRAINAGE</b>                                          |                   | <b>\$1.93 / SF</b>  | <b>\$735,750</b>    |
| <b>A6011 Foundation Drainage</b>                                           |                   | <b>\$1.93 / SF</b>  | <b>\$735,750</b>    |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I) - Perimeter   | 3,400 lf          | \$35.00 /lf         | \$119,000           |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I) - underslab   | 10,000 lf         | \$35.00 /lf         | \$350,000           |
| BP 31A - E&B for Electrical within footprint                               | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| BP 31A - E&B for Plumbing within footprint                                 | 3,150 lf          | \$45.00 /lf         | \$141,750           |
| BP 31A - Radon Mitigation - 20 drops / 60' each                            | 1.00 ls           | \$75,000.00 /ls     | \$75,000            |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                            |                   | <b>\$0.53 / SF</b>  | <b>\$200,278</b>    |
| <b>A4090 SLAB-ON-GRADE SUPPLEMENTARY COMPONENTS</b>                        |                   | <b>\$0.53 / SF</b>  | <b>\$200,278</b>    |
| <b>A4096 Slab-On-Grade Supplementary Components</b>                        |                   | <b>\$0.53 / SF</b>  | <b>\$200,278</b>    |
| BP 31A - Compacted Base   Under - ONSITE PROCESSED,@ 12" - Place & Compact | 5,295 cy          | \$10.00 /cy         | \$52,950            |
| BP 31A - Fine Grade Base                                                   | 128,111 sf        | \$0.75 /sf          | \$96,083            |
| BP 31A - Rough Grade Base                                                  | 128,111 sf        | \$0.40 /sf          | \$51,244            |
| <b>05 MAINTENANCE BLDG</b>                                                 | <b>380,570 SF</b> | <b>\$0.03 / SF</b>  | <b>\$10,000</b>     |
| <b>33 UTILITIES</b>                                                        |                   | <b>\$0.03 / SF</b>  | <b>\$10,000</b>     |
| <b>A1010 STANDARD FOUNDATIONS</b>                                          |                   | <b>\$0.03 / SF</b>  | <b>\$10,000</b>     |
| <b>A1010 Standard Foundations</b>                                          |                   | <b>\$0.03 / SF</b>  | <b>\$10,000</b>     |
| BP 31A - F&I Building Foundation Drainage - Perforated PVC                 | 1.00 ls           | \$10,000.00 /ls     | \$10,000            |
| <b>06 SITEWORK</b>                                                         | <b>380,570 SF</b> | <b>\$61.20 / SF</b> | <b>\$23,290,203</b> |
| <b>01 GENERAL REQUIREMENTS</b>                                             |                   | <b>\$3.33 / SF</b>  | <b>\$1,267,000</b>  |
| <b>Z1050 TEMPORARY FACILITIES &amp; CONTROLS</b>                           |                   | <b>\$3.33 / SF</b>  | <b>\$1,267,000</b>  |
| <b>Z1055 Temporary Construction</b>                                        |                   | <b>\$3.33 / SF</b>  | <b>\$1,267,000</b>  |
| BP 31A - Emergency Spill Kit                                               | 1.00 ea           | \$2,000.00 /ea      | \$2,000             |
| BP 31A - Temporary Water and Electric Service - Hook-up & Maintenance      | 1.00 ls           | \$35,000.00 /ls     | \$35,000            |
| BP 31A - Temporary Walkways                                                | 1.00 ls           | \$50,000.00 /ls     | \$50,000            |
| BP 31A - Water Truck / Dust Control                                        | 1.00 ls           | \$30,000.00 /ls     | \$30,000            |
| BP 31A - Dewatering - Pumps / Maintenance - Demo/Foundation                | 1.00 ls           | \$400,000.00 /ls    | \$400,000           |

## 31A EXCAVATION AND FILL [ CONTINUED ]

| DESCRIPTION                                                                   | QUANTITY   | UNIT COST           | TOTAL COST          |
|-------------------------------------------------------------------------------|------------|---------------------|---------------------|
| BP 31A - Temporary Access Roads - Farm Rd & Existing Campus Path              | 4,600 sy   | \$32.50 /sy         | \$149,500           |
| BP 31A - Temporary Laydown Area - Prep / Maintain                             | 14,275 sy  | \$20.00 /sy         | \$285,500           |
| BP 31A - Repair Existing Streets, Sidewalks                                   | 1.00 allw  | \$50,000.00 /allw   | \$50,000            |
| BP 31A - Temporary Barriers & Public Safety                                   | 1.00 ls    | \$40,000.00 /ls     | \$40,000            |
| BP 31A - Temporary Bridge Crossing                                            | 1.00 ls    | \$150,000.00 /ls    | \$150,000           |
| BP 31A - Traffic Control - Install & Maintain                                 | 1.00 ls    | \$25,000.00 /ls     | \$25,000            |
| BP 31A - Snow Removal                                                         | 1.00 ls    | \$25,000.00 /ls     | \$25,000            |
| BP 31A - Street Sweeping                                                      | 1.00 ls    | \$25,000.00 /ls     | \$25,000            |
| <b>02 EXISTING CONDITIONS</b>                                                 |            | <b>\$1.72 / SF</b>  | <b>\$656,181</b>    |
| <b>G1020 SITE ELEMENTS DEMOLITION</b>                                         |            | <b>\$0.84 / SF</b>  | <b>\$320,181</b>    |
| <b>G1023 Infrastructure Demolition</b>                                        |            | <b>\$0.84 / SF</b>  | <b>\$320,181</b>    |
| BP 31A - R&D Elec Conduit                                                     | 581 lf     | \$27.00 /lf         | \$15,687            |
| BP 31A - R&D Elec DB                                                          | 1,173 lf   | \$43.00 /lf         | \$50,439            |
| BP 31A - R&D Gas                                                              | 132 lf     | \$27.00 /lf         | \$3,564             |
| BP 31A - R&D Sewer/Drain Pipe                                                 | 4,122 lf   | \$28.00 /lf         | \$115,416           |
| BP 31A - R&D Water                                                            | 2,859 lf   | \$25.00 /lf         | \$71,475            |
| BP 31A - Cut & Cap Water Service                                              | 2.00 ea    | \$16,500.00 /ea     | \$33,000            |
| BP 31A - R&D Sewer Drain Structure                                            | 51 ea      | \$600.00 /ea        | \$30,600            |
| <b>Z1050 TEMPORARY FACILITIES &amp; CONTROLS</b>                              |            | <b>\$0.88 / SF</b>  | <b>\$336,000</b>    |
| <b>Z1055 Temporary Construction</b>                                           |            | <b>\$0.88 / SF</b>  | <b>\$336,000</b>    |
| BP 31A - Temp Construction Fence w Rock Cores                                 | 7,000 lf   | \$48.00 /lf         | \$336,000           |
| <b>31 EARTHWORK</b>                                                           |            | <b>\$35.81 / SF</b> | <b>\$13,628,184</b> |
| <b>G1010 SITE CLEARING</b>                                                    |            | <b>\$2.44 / SF</b>  | <b>\$930,412</b>    |
| <b>G1011 Clearing &amp; Grubbing</b>                                          |            | <b>\$2.44 / SF</b>  | <b>\$930,412</b>    |
| BP 31A - Bulk Site Clearing & Grubbing                                        | 35 acre    | \$5,600.00 /acre    | \$196,000           |
| BP 31A - Strip Forest Mat P1 - Offsite Disposal - P1                          | 10,000 cy  | \$42.00 /cy         | \$420,000           |
| BP 31A - Strip topsoil & screen & stockpile for re-use P1 - P2                | 8,274 cy   | \$38.00 /cy         | \$314,412           |
| <b>G1030 SITE ELEMENT RELOCATIONS</b>                                         |            | <b>\$23.02 / SF</b> | <b>\$8,761,605</b>  |
| <b>G1033 Rock Excavation</b>                                                  |            | <b>\$20.80 / SF</b> | <b>\$7,916,599</b>  |
| BP 31A - Mass Rock Blasting                                                   | 138,361 cy | \$17.35 /cy         | \$2,400,563         |
| BP 31A - Mass Rock Excavation                                                 | 138,361 cy | \$13.00 /cy         | \$1,798,693         |
| BP 31A - Mass Rock Processing                                                 | 138,361 cy | \$11.00 /cy         | \$1,521,971         |
| BP 31A - ROCK EXCAVATION TO SUBSURFACE SYTEM #2                               | 5,327 cy   | \$36.00 /cy         | \$191,760           |
| BP 31A - Allow for additional material handling due to logistics              | 148,632 cy | \$3.00 /cy          | \$445,896           |
| BP 31A - Allow for Rock Scaling                                               | 1.00 ls    | \$154,300.00 /ls    | \$154,300           |
| BP 31A - TO 5' BELOW SLAB FOR OVERBLAST                                       | 16,667 cy  | \$35.00 /cy         | \$583,333           |
| BP 31A - Trench Rock Blasting                                                 | 10,001 cy  | \$55.00 /cy         | \$550,055           |
| BP 31A - Trench Rock Excavation                                               | 10,001 cy  | \$15.00 /cy         | \$150,015           |
| BP 31A - Trench Rock Processing                                               | 10,001 cy  | \$12.00 /cy         | \$120,012           |
| <b>G1034 Fill &amp; Borrow</b>                                                |            | <b>\$1.59 / SF</b>  | <b>\$606,088</b>    |
| BP 31A - Fill to get to sub grade elev - phase 1 - from onsite processed rock | 49,222 cy  | \$8.00 /cy          | \$393,776           |

## 31A EXCAVATION AND FILL [ CONTINUED ]

| DESCRIPTION                                                                               | QUANTITY   | UNIT COST          | TOTAL COST         |
|-------------------------------------------------------------------------------------------|------------|--------------------|--------------------|
| BP 31A - Fill to get to sub grade elev - phase 2 - from onsite processed rock             | 26,539 cy  | \$8.00 /cy         | \$212,312          |
| <b>G1035 Temporary Erosion &amp; Sediment Control</b>                                     |            | <b>\$0.63 / SF</b> | <b>\$238,918</b>   |
| BP 31A - Antitracking Pads                                                                | 6.00 ea    | \$5,000.00 /ea     | \$30,000           |
| BP 31A - Erosion Control Hay Bales / Silt Fence                                           | 8,377 lf   | \$9.00 /lf         | \$75,393           |
| BP 31A - Erosion Control Blankets & Mats                                                  | 1.00 ls    | \$25,000.00 /ls    | \$25,000           |
| BP 31A - Erosion Control - CB Inlet Protection                                            | 149 ls     | \$225.00 /ls       | \$33,525           |
| BP 31A - Erosion Control - Maintain / remove                                              | 1.00 ls    | \$75,000.00 /ls    | \$75,000           |
| <b>G1070 SITE EARTHWORK</b>                                                               |            | <b>\$7.84 / SF</b> | <b>\$2,985,212</b> |
| <b>G1072 Excavation &amp; Fill</b>                                                        |            | <b>\$7.84 / SF</b> | <b>\$2,985,212</b> |
| BP31A - Bulk Excavation Offsite Disposal - Fill (assumed clean, less than RCS1) - Phase 1 | 20,386 cy  | \$32.00 /cy        | \$652,352          |
| BP31A - Bulk Excavation Offsite Disposal - Fill (assumed clean, less than RCS1) - Phase 2 | 39,376 cy  | \$32.00 /cy        | \$1,260,032        |
| BP31A - Bulk Excavation Offsite Disposal - processed rock Phase 1 (sell)                  | 62,601 cy  | \$3.00 /cy         | \$187,803          |
| BP31A - Excavate & Backfill for Site Improvements items (pads / stairs, etc)              | 20,000 cy  | \$32.00 /cy        | \$640,000          |
| BP31A - Rip Rap Slopes                                                                    | 3,267 cy   | \$75.00 /cy        | \$245,025          |
| <b>G2010 ROADWAYS</b>                                                                     |            | <b>\$0.62 / SF</b> | <b>\$236,077</b>   |
| <b>G2011 Roadway Pavement</b>                                                             |            | <b>\$0.62 / SF</b> | <b>\$236,077</b>   |
| BP31A - Fine Grade Pavement Base                                                          | 316,791 sf | \$0.35 /sf         | \$110,877          |
| BP31A - Backfill Pavement Base Mat'l. - processed material                                | 15,650 cy  | \$8.00 /cy         | \$125,200          |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                                             |            | <b>\$0.17 / SF</b> | <b>\$64,878</b>    |
| <b>G2031 Pedestrian Pavement</b>                                                          |            | <b>\$0.17 / SF</b> | <b>\$64,878</b>    |
| BP31A - Prepare & Compact Subbase                                                         | 78,756 sf  | \$0.50 /sf         | \$39,378           |
| BP31A - Backfill Pavement Base Mat'l. - processed material                                | 2,550 cy   | \$10.00 /cy        | \$25,500           |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                                |            | <b>\$1.71 / SF</b> | <b>\$650,000</b>   |
| <b>G2057 Playing Fields</b>                                                               |            | <b>\$1.71 / SF</b> | <b>\$650,000</b>   |
| BP 31A - Prepare & Compact Subbase                                                        | 130,000 sf | \$1.00 /sf         | \$130,000          |
| BP 31A - Subgrade layer @ Natural Playing surfaces, FB & Track                            | 130,000 sf | \$4.00 /sf         | \$520,000          |
| BP 31A - Subgrade layer @ Synthetic Playing surfaces                                      | 0.00 sf    |                    | \$0                |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                                           |            | <b>\$5.70 / SF</b> | <b>\$2,170,949</b> |
| <b>G2010 ROADWAYS</b>                                                                     |            | <b>\$4.21 / SF</b> | <b>\$1,601,659</b> |
| <b>G2011 Roadway Pavement</b>                                                             |            | <b>\$2.52 / SF</b> | <b>\$959,080</b>   |
| BP 31A - Bituminious Paving - Parking Lot Pavement                                        | 16,957 sy  | \$28.00 /sy        | \$474,796          |
| BP 31A - Bituminious Paving - Roadway Pavement                                            | 17,073 sy  | \$28.00 /sy        | \$478,044          |
| BP 31A - Raised Crosswalks @ Bit Pavement                                                 | 208 sy     | \$30.00 /sy        | \$6,240            |
| <b>G2012 Roadway Curbs &amp; Gutters</b>                                                  |            | <b>\$1.69 / SF</b> | <b>\$642,579</b>   |
| BP 31A - Granite Curbing - Vertical (Straight & Radius)                                   | 10,994 lf  | \$56.00 /lf        | \$615,664          |
| BP 31A - Bituminous Curbing (Cape Cod Berm)                                               | 5,383 lf   | \$5.00 /lf         | \$26,915           |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                                             |            | <b>\$0.38 / SF</b> | <b>\$146,340</b>   |
| <b>G2031 Pedestrian Pavement</b>                                                          |            | <b>\$0.38 / SF</b> | <b>\$146,340</b>   |
| BP 31A - Asphalt Walkway Paving                                                           | 5,420 sy   | \$27.00 /sy        | \$146,340          |

## 31A EXCAVATION AND FILL [ CONTINUED ]

| DESCRIPTION                                                                 | QUANTITY  | UNIT COST           | TOTAL COST         |
|-----------------------------------------------------------------------------|-----------|---------------------|--------------------|
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                  |           | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| <b>G2057 Playing Fields</b>                                                 |           | <b>\$0.00 / SF</b>  | <b>\$0</b>         |
| Asphalt Surface w top coating / striping @ Tennis Courts                    | 0.00 alt  |                     | \$0                |
| <b>G2060 SITE DEVELOPMENT</b>                                               |           | <b>\$0.59 / SF</b>  | <b>\$222,950</b>   |
| <b>G2052 Retaining Walls</b>                                                |           | <b>\$0.59 / SF</b>  | <b>\$222,950</b>   |
| BP 31A - Retaining Walls Complete \$/lf - segmental                         | 492 lf    | \$350.00 /lf        | \$172,200          |
| BP 31A - Retaining Walls - Crushed Stone Base                               | 725 cy    | \$70.00 /cy         | \$50,750           |
| <b>G5010 SITE COMMUNICATIONS SYSTEMS</b>                                    |           | <b>\$0.53 / SF</b>  | <b>\$200,000</b>   |
| <b>X9770 Conceptual Budget</b>                                              |           | <b>\$0.53 / SF</b>  | <b>\$200,000</b>   |
| BP 31A - Traffic Signal Work - allow moved to G40                           | 1.00 ls   |                     | \$200,000          |
| <b>33 UTILITIES</b>                                                         |           | <b>\$14.63 / SF</b> | <b>\$5,567,889</b> |
| <b>G3010 WATER UTILITIES</b>                                                |           | <b>\$2.00 / SF</b>  | <b>\$761,310</b>   |
| <b>G3011 Site Domestic Water Distribution</b>                               |           | <b>\$2.00 / SF</b>  | <b>\$761,310</b>   |
| BP 31A - Excav / Bkfl / Install - 2" Copper Water Line                      | 72 lf     | \$75.00 /lf         | \$5,400            |
| BP 31A - Excav / Bkfl / Install - 4" DI Water Line                          | 236 lf    | \$85.00 /lf         | \$20,060           |
| BP 31A - Excav / Bkfl / Install - 6" DI run out to hydrant                  | 353 lf    | \$90.00 /lf         | \$31,770           |
| BP 31A - Excav / Bkfl / Install - 6" DI water service to bldg               | 52 lf     | \$90.00 /lf         | \$4,680            |
| BP 31A - Excav / Bkfl / Install - 8" DICL Water Line - fire service to bldg | 190 lf    | \$100.00 /lf        | \$19,000           |
| BP 31A - Excav / Bkfl / Install - 8" DICL Water Line - loop                 | 5,954 lf  | \$100.00 /lf        | \$595,400          |
| BP 31A - Excav / Bkfl GAS PIPING - (INSTALL BY UTILITIES                    | 1,500 lf  | \$15.00 /lf         | \$22,500           |
| BP 31A - Tap Existing Water Main                                            | 3.00 cond | \$10,000.00 /cond   | \$30,000           |
| BP 31A - Test / Flush-out                                                   | 1.00 ls   | \$5,000.00 /ls      | \$5,000            |
| BP 31A - Fire Hydrants                                                      | 11 ea     | \$2,500.00 /ea      | \$27,500           |
| <b>G3020 SANITARY SEWERAGE UTILITIES</b>                                    |           | <b>\$1.49 / SF</b>  | <b>\$567,025</b>   |
| <b>G3020 Sanitary Sewerage Utilities</b>                                    |           | <b>\$1.49 / SF</b>  | <b>\$567,025</b>   |
| BP 31A - Relining existing sewer (videotape by others to confirm need)      | 0.00 nic  |                     | \$0                |
| BP 31A - Sanitary Sewerage Piping, PVC, New 4" PVC                          | 87 lf     | \$50.00 /lf         | \$4,350            |
| BP 31A - Sanitary Sewerage Piping, PVC, New 4" PVC Vent pipe                | 145 lf    | \$50.00 /lf         | \$7,250            |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" Cast Iron                    | 174 lf    | \$90.00 /lf         | \$15,660           |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" PVC                          | 949 lf    | \$65.00 /lf         | \$61,685           |
| BP 31A - Sanitary Sewerage Piping, PVC, New 6" PVC, Forced Main             | 0.00 nic  |                     | \$0                |
| BP 31A - Sanitary Sewerage Piping, PVC, New 8"                              | 3,144 lf  | \$70.00 /lf         | \$220,080          |
| BP 31A - Sanitary Sewerage Pump Station                                     | 0.00 nic  |                     | \$0                |
| BP 31A - Oil/ Gas Separator                                                 | 3.00 ea   | \$5,000.00 /ea      | \$15,000           |
| BP 31A - Sanitary Manhole                                                   | 39 ea     | \$4,500.00 /ea      | \$175,500          |
| BP 31A - Tie-in to Existing Manholes / Pipe                                 | 1.00 cond | \$10,000.00 /cond   | \$10,000           |
| BP 31A - Grease Trap - Installed - 1,000 gal                                | 1.00 ea   | \$7,500.00 /ea      | \$7,500            |
| BP 31A - Grease Trap - Installed - 10,000 gal                               | 1.00 ea   | \$50,000.00 /ea     | \$50,000           |
| <b>G3030 STORM DRAINAGE UTILITIES</b>                                       |           | <b>\$8.86 / SF</b>  | <b>\$3,371,339</b> |
| <b>G3032 Storm Drainage Piping</b>                                          |           | <b>\$2.59 / SF</b>  | <b>\$984,395</b>   |
| BP 31A - Excav / Bkfl / Install - 06" CPP Storm Drainage                    | 345 lf    | \$55.00 /lf         | \$18,975           |

## 31A EXCAVATION AND FILL [ CONTINUED ]

| DESCRIPTION                                                                            | QUANTITY  | UNIT COST           | TOTAL COST          |
|----------------------------------------------------------------------------------------|-----------|---------------------|---------------------|
| BP 31A - Excav / Bkfl / Install - 06" CPP Storm Drainage , underdrain                  | 940 lf    | \$55.00 /lf         | \$51,700            |
| BP 31A - Excav / Bkfl / Install - 08" CPP Storm Drainage                               | 237 lf    | \$65.00 /lf         | \$15,405            |
| BP 31A - Excav / Bkfl / Install - 10" CPP Storm Drainage                               | 164 lf    | \$68.00 /lf         | \$11,152            |
| BP 31A - Excav / Bkfl / Install - 12" CPP Storm Drainage                               | 7,844 lf  | \$72.00 /lf         | \$564,768           |
| BP 31A - Excav / Bkfl / Install - 12" CPP Storm Drainage, perforated                   | 458 lf    | \$75.00 /lf         | \$34,350            |
| BP 31A - Excav / Bkfl / Install - 15" CPP Storm Drainage                               | 213 lf    | \$90.00 /lf         | \$19,170            |
| BP 31A - Excav / Bkfl / Install - 18" CPP Storm Drainage                               | 971 lf    | \$110.00 /lf        | \$106,810           |
| BP 31A - Excav / Bkfl / Install - 24" CPP Storm Drainage                               | 1,112 lf  | \$120.00 /lf        | \$133,440           |
| BP 31A - Excav / Bkfl / Install - 30" CPP Storm Drainage                               | 75 lf     | \$130.00 /lf        | \$9,750             |
| BP 31A - Excav / Bkfl / Install - 36" CPP Storm Drainage                               | 0.00 nic  |                     | \$0                 |
| BP 31A - Trench Drain                                                                  | 151 lf    | \$125.00 /lf        | \$18,875            |
| <b>G3033 Storm Sewer Structures</b>                                                    |           | <b>\$2.38 / SF</b>  | <b>\$907,600</b>    |
| BP 31A - Storm Septors Water Quality Unit - Installed (WQS & WQI)                      | 18 ea     | \$8,000.00 /ea      | \$144,000           |
| BP 31A - Precast Storm Manholes 4'- 6" - Installed                                     | 78 ea     | \$4,500.00 /ea      | \$351,000           |
| BP 31A - Precast Culvert - installed                                                   | 1.00 ls   | \$60,000.00 /ls     | \$60,000            |
| BP 31A - Precast Storm Catch Basins - Installed                                        | 70 ea     | \$4,000.00 /ea      | \$280,000           |
| BP 31A - Storm Structures - Connect new pipe to Existing                               | 2.00 ea   | \$5,000.00 /ea      | \$10,000            |
| BP 31A - Precast Storm Oil/Water Separator Tank - Installed (OCS)                      | 6.00 ea   | \$4,200.00 /ea      | \$25,200            |
| BP 31A - Area Drains - Installed                                                       | 17 ea     | \$2,200.00 /ea      | \$37,400            |
| <b>G3036.4 Site Subdrainage</b>                                                        |           | <b>\$0.26 / SF</b>  | <b>\$100,000</b>    |
| BP 31A - Maintain Groundwater System Operation through construction (temp swales, etc) | 1.00 allw | \$100,000.00 /allw  | \$100,000           |
| <b>G3037 Storm Drainage Ponds &amp; Reservoirs</b>                                     |           | <b>\$3.62 / SF</b>  | <b>\$1,379,344</b>  |
| BP 31A - Underground Storm Water Retention System - #1                                 | 11,440 sf | \$32.00 /sf         | \$366,080           |
| BP 31A - Underground Storm Water Retention System - #2                                 | 14,063 sf | \$32.00 /sf         | \$450,016           |
| BP 31A - Underground Storm Water Retention System - #3                                 | 12,665 sf | \$32.00 /sf         | \$405,280           |
| BP 31A - Underground Storm Water Retention System - #4                                 | 3,921 sf  | \$32.00 /sf         | \$125,472           |
| BP 31A - Underground Storm Water Retention System - #5                                 | 703 sf    | \$32.00 /sf         | \$22,496            |
| BP 31A - Flared End / Swale                                                            | 4.00 cond | \$2,000.00 /cond    | \$8,000             |
| BP 31A - Headwall                                                                      | 1.00 ea   | \$2,000.00 /ea      | \$2,000             |
| <b>G3060 SITE FUEL DISTRIBUTION</b>                                                    |           | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| <b>G3066.2 Gas Distribution Piping (Natural &amp; Propane)</b>                         |           | <b>\$0.00 / SF</b>  | <b>\$0</b>          |
| BP 31A - Excav / Bkfl / Install - 6" Natural Gas Line                                  | 0.00 lf   |                     | \$0                 |
| <b>G4020 SITE ELECTRICAL</b>                                                           |           | <b>\$2.28 / SF</b>  | <b>\$868,215</b>    |
| <b>G4025 Ductbanks, Manholes, &amp; Handholes</b>                                      |           | <b>\$2.28 / SF</b>  | <b>\$868,215</b>    |
| BP 31A - Exavate / Backfill / Install Elec MH                                          | 14 ea     | \$7,500.00 /ea      | \$105,000           |
| BP 31A - Excavate / Backfill / Concrete Encasement                                     | 4,271 lf  | \$75.00 /lf         | \$320,325           |
| BP 31A - Excavate / Backfill / Install- Precast Light pole / Bollard Base              | 107 ea    | \$1,500.00 /ea      | \$160,500           |
| BP 31A - Excavate / Backfill site lighting conduit                                     | 9,413 lf  | \$30.00 /lf         | \$282,390           |
| <b>TOTAL 31A EXCAVATION AND FILL</b>                                                   |           | <b>\$67.06 / SF</b> | <b>\$25,522,000</b> |

## 32A LANDSCAPING & IRRIGATION

| DESCRIPTION                                                                            | QUANTITY          | UNIT COST           | TOTAL COST         |
|----------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|
| <b>01 MAIN BUILDING</b>                                                                | <b>380,570 SF</b> | <b>\$0.44 / SF</b>  | <b>\$168,825</b>   |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                                        |                   | <b>\$0.44 / SF</b>  | <b>\$168,825</b>   |
| <b>B3020 ROOF APPURTENANCES</b>                                                        |                   | <b>\$0.44 / SF</b>  | <b>\$168,825</b>   |
| <b>G2061.4 Site Furnishings</b>                                                        |                   | <b>\$0.44 / SF</b>  | <b>\$168,825</b>   |
| Roof Deck - Fiberglass Planters                                                        | 0.00 nic          |                     | \$0                |
| Roof Deck - Raised Stacked 4x4 Wood Platers w Semi-intensive green rf - deleted per VE | 0.00 nic          |                     | \$0                |
| Roof Deck - Roof Pavers not on pedestals - changed at 90CD                             | 0.00 nic          |                     | \$0                |
| Roof Deck - Synthetic Turf @ Central Roof Deck                                         | 7,085 sf          | \$15.00 /sf         | \$106,275          |
| Roof Deck - Synthetic Turf @ Media Center                                              | 1,600 sf          | \$18.00 /sf         | \$28,800           |
| Roof Deck - Synthetic Turf @ Play Equipment                                            | 2,250 sf          | \$15.00 /sf         | \$33,750           |
| Roof Deck - Wood Bench - surface mounted wood / metal link bench                       | 0.00 nic          |                     | \$0                |
| Roof Deck - Wood Deck                                                                  | 0.00 nic          |                     | \$0                |
| Roof Deck - Wood Pergola                                                               | 0.00 nic          |                     | \$0                |
| Roof Deck - Wood Seatwalls, stacked                                                    | 0.00 nic          |                     | \$0                |
| <b>05 MAINTENANCE BLDG</b>                                                             | <b>380,570 SF</b> | <b>\$0.04 / SF</b>  | <b>\$15,000</b>    |
| <b>03 CONCRETE</b>                                                                     |                   | <b>\$0.04 / SF</b>  | <b>\$15,000</b>    |
| <b>A6010 BUILDING SUBDRAINAGE</b>                                                      |                   | <b>\$0.04 / SF</b>  | <b>\$15,000</b>    |
| <b>A6011 Foundation Drainage</b>                                                       |                   | <b>\$0.04 / SF</b>  | <b>\$15,000</b>    |
| BP 31A - Building Foundation Drainage - Perforated PVC (F&I)                           | 332 lf            | \$45.18 /lf         | \$15,000           |
| <b>06 SITEWORK</b>                                                                     | <b>380,570 SF</b> | <b>\$18.01 / SF</b> | <b>\$6,854,594</b> |
| <b>32 EXTERIOR IMPROVEMENTS</b>                                                        |                   | <b>\$18.01 / SF</b> | <b>\$6,854,594</b> |
| <b>G2010 ROADWAYS</b>                                                                  |                   | <b>\$0.21 / SF</b>  | <b>\$80,000</b>    |
| <b>G2013 Marking &amp; Signage</b>                                                     |                   | <b>\$0.21 / SF</b>  | <b>\$80,000</b>    |
| Painted Lines - Misc. Striping - Lane SWL, Stop Lines, etc.                            | 1.00 ls           | \$50,000.00 /ls     | \$50,000           |
| SITE SIGNAGE - ADDED PER RECON                                                         | 1.00 ls           | \$30,000.00 /ls     | \$30,000           |
| <b>G2030 PEDESTRIAN PLAZAS &amp; WALKWAYS</b>                                          |                   | <b>\$0.00 / SF</b>  | <b>\$1,790</b>     |
| <b>G2031 Pedestrian Pavement</b>                                                       |                   | <b>\$0.00 / SF</b>  | <b>\$1,790</b>     |
| Stone Dust Walk - stabilized                                                           | 179 sf            | \$10.00 /sf         | \$1,790            |
| Unit Pavers - Granite / Precast                                                        | 0.00 excl         |                     | \$0                |
| <b>G2050 ATHLETIC, RECREATIONAL, &amp; PLAYFIELD AREAS</b>                             |                   | <b>\$5.07 / SF</b>  | <b>\$1,930,098</b> |
| <b>G2057 Playing Fields</b>                                                            |                   | <b>\$5.07 / SF</b>  | <b>\$1,930,098</b> |
| Baseball / Softball / Soccer Fields- Engineered Infield Mix - add alt                  | 0.00 sf           |                     | \$0                |
| Baseball Field - Base scope, seeded lawn                                               | 65,000 sf         | \$1.00 /sf          | \$65,000           |
| Baseball Field - Natural Irrigated Baseball - Alt                                      | 0.00 alt          |                     | \$0                |
| BB / Soccer Field - Base Scope - Seeded Lawn                                           | 89,427 sf         | \$1.00 /sf          | \$89,427           |
| BB / Soccer Field - Natural Irrigated Turf BB / Soccer Field - alt                     | 0.00 alt          |                     | \$0                |
| FB Field Natural Turf FB Field                                                         | 78,524 ls         | \$4.00 /ls          | \$314,096          |
| FB Field Synthetic Turf FB Field - Alternate                                           | 0.00 alt          |                     | \$0                |

## 32A LANDSCAPING & IRRIGATION [ CONTINUED ]

| DESCRIPTION                                                                                                    | QUANTITY  | UNIT COST          | TOTAL COST         |
|----------------------------------------------------------------------------------------------------------------|-----------|--------------------|--------------------|
| Poured in place Safety Surfacing                                                                               | 0.00 alt  |                    | \$0                |
| Resilient Track                                                                                                | 31,852 sf | \$25.00 /sf        | \$796,300          |
| Resilient Track D Zone (FB Endzone)                                                                            | 20,347 sf | \$25.00 /sf        | \$508,675          |
| Trench Drain at Inner track perimeter                                                                          | 1,305 lf  | \$120.00 /lf       | \$156,600          |
| <b>G2060 SITE DEVELOPMENT</b>                                                                                  |           | <b>\$6.93 / SF</b> | <b>\$2,635,620</b> |
| <b>G2059 Other Site Improvements</b>                                                                           |           | <b>\$0.43 / SF</b> | <b>\$164,950</b>   |
| Metal Guard Railing, Vehicular                                                                                 | 3,295 lf  | \$45.00 /lf        | \$148,275          |
| Sand Pit w CIP 8" wall / curb                                                                                  | 89 sf     | \$75.00 /sf        | \$6,675            |
| Flagpoles w/ Base                                                                                              | 1.00 ls   | \$10,000.00 /ls    | \$10,000           |
| <b>G2061.4 Site Furnishings</b>                                                                                |           | <b>\$5.96 / SF</b> | <b>\$2,267,170</b> |
| Backless Wood Bench w Perforated Metal Skirting & LED Lighting                                                 | 31 lf     | \$2,000.00 /lf     | \$62,000           |
| Pre-engineered Boardwalk Ramp System                                                                           | 8,424 sf  | \$150.00 /sf       | \$1,263,600        |
| Pre-engineered Boardwalk Stairs System                                                                         | 421 sf    | \$170.00 /sf       | \$71,570           |
| Pre-engineered Boardwalk System - detail change from 60CD on railing                                           | 1.00 ls   | \$750,000.00 /ls   | \$750,000          |
| Wood Deck                                                                                                      | 404 sf    | \$125.00 /sf       | \$50,500           |
| Cafe Tables & Seats                                                                                            | 17 ea     | \$2,500.00 /ea     | \$42,500           |
| Recycling / Trash Receptacle                                                                                   | 2.00 ea   | \$1,500.00 /ea     | \$3,000            |
| Concession Table & Bench                                                                                       | 0.00 alt  |                    | \$0                |
| Gabion Fence Wall w Metal Signage                                                                              | 24 lf     | \$1,000.00 /lf     | \$24,000           |
| Gabion Seat Wall w Wood Top - Curved                                                                           | 42 lf     | \$750.00 /lf       | \$31,500           |
| Gabion Seat Wall w Wood Top - Straight                                                                         | 44 lf     | \$500.00 /lf       | \$22,000           |
| Gabion Seat Wall w Wood Top - VE / Make Add Alt                                                                | -1.00 ls  | \$53,500.00 /ls    | (\$53,500)         |
| Metal Shipping containers - excluded - still shown but previous VE / FFE                                       | 0.00 ea   |                    | \$0                |
| <b>G2062 Fences &amp; Gates</b>                                                                                |           | <b>\$0.53 / SF</b> | <b>\$203,500</b>   |
| Site Fencing - Ornamental - metal stair w integrated guardrail - NW roof                                       | 1.00 allw | \$5,000.00 /allw   | \$5,000            |
| Site Fencing - perforate metal screen panel - 8' ht (rooftop play area) - PER RECON, ADJUSTED TO STEEL PICKETT | 97 lf     | \$350.00 /lf       | \$33,950           |
| Vehicle Access Gates                                                                                           | 1.00 ls   | \$25,000.00 /ls    | \$25,000           |
| Site Fencing - 4'-0" high, Black Vinyl coated                                                                  | 2,498 lf  | \$40.00 /lf        | \$99,920           |
| Site Fencing - 6'-0" high, Black Vinyl coated                                                                  | 183 lf    | \$50.00 /lf        | \$9,150            |
| Site Fencing - 8'-0" high, Black Vinyl coated                                                                  | 281 lf    | \$60.00 /lf        | \$16,860           |
| Site Fencing - Horizontal Wood Slat 8'-0" high                                                                 | 27 lf     | \$150.00 /lf       | \$4,050            |
| Site Fencing - 10'-0" high, Black Vinyl coated                                                                 | 24 lf     | \$80.00 /lf        | \$1,920            |
| Site Gate - 4'-0" high                                                                                         | 10 ea     | \$250.00 /ea       | \$2,500            |
| Site Gate - 6'-0" high                                                                                         | 2.00 ea   | \$275.00 /ea       | \$550              |
| Site Gate - 8'-0" high                                                                                         | 10 ea     | \$375.00 /ea       | \$3,750            |
| Site Gate -10'-0" high                                                                                         | 2.00 ea   | \$425.00 /ea       | \$850              |
| <b>G2080 LANDSCAPING</b>                                                                                       |           | <b>\$5.80 / SF</b> | <b>\$2,207,086</b> |
| <b>G2061.4 Site Furnishings</b>                                                                                |           | <b>\$0.53 / SF</b> | <b>\$203,250</b>   |
| Seating Boulder - Furnish and Set, assume imported (ave weight > 2 tons ea)                                    | 30 ea     | \$6,775.00 /ea     | \$203,250          |
| <b>G2081 Planting Irrigation</b>                                                                               |           | <b>\$0.52 / SF</b> | <b>\$199,141</b>   |

## 32A LANDSCAPING & IRRIGATION [ CONTINUED ]

| DESCRIPTION                                                      | QUANTITY   | UNIT COST           | TOTAL COST         |
|------------------------------------------------------------------|------------|---------------------|--------------------|
| Irrigate natural turf baseball field                             | 1.00 ls    | \$65,000.00 /ls     | \$65,000           |
| Irrigate natural turf football field                             | 89,427 sf  | \$1.50 /sf          | \$134,141          |
| Planting Irrigation Complete - not at athletic fields - excluded | 0.00 nic   |                     | \$0                |
| <b>G2082 Turf &amp; Grasses</b>                                  |            | <b>\$3.90 / SF</b>  | <b>\$1,482,860</b> |
| Topsoil / Loam                                                   | 2,000 cy   | \$38.00 /cy         | \$76,000           |
| Topsoil / Loam - From Stockpile - F&I                            | 4,250 cy   | \$15.00 /cy         | \$63,750           |
| Topsoil / Loam - Off-Site - F&I                                  | 17,894 cy  | \$65.00 /cy         | \$1,163,110        |
| Hydroseeding (Includes Fine Grade)                               | 300,000 sf | \$0.50 /sf          | \$150,000          |
| Wetland Replication Allowance                                    | 2,000 sf   | \$15.00 /sf         | \$30,000           |
| <b>G2083 Plants</b>                                              |            | <b>\$0.85 / SF</b>  | <b>\$321,835</b>   |
| Groundcover - Pennsylvania Sedge - plugs                         | 2,592 ea   | \$7.50 /ea          | \$19,440           |
| Shrubs - Gro-Low Fragrant Sumac - 1 gal                          | 202 ea     | \$75.00 /ea         | \$15,150           |
| 01 - October Glory Red Maple - 3" - 3.5" cal                     | 3.00 ea    | \$1,550.00 /ea      | \$4,650            |
| 02 - Red Maple - 1" cal                                          | 7.00 ea    | \$650.00 /ea        | \$4,550            |
| 03 - Sugar Maple - 2.5" cal                                      | 3.00 ea    | \$1,000.00 /ea      | \$3,000            |
| 04 - Clump Paper Birch - 7-8' ht                                 | 7.00 ea    | \$750.00 /ea        | \$5,250            |
| 05 - Heritage Birch - 10-12' ht                                  | 6.00 ea    | \$750.00 /ea        | \$4,500            |
| 06 - Whitespire Birch - 12-14' ht                                | 6.00 ea    | \$1,100.00 /ea      | \$6,600            |
| 07 - Renaissance Upright Paper Birch - 12' - 14'                 | 9.00 ea    | \$1,000.00 /ea      | \$9,000            |
| 08 - American Beech - 2.5" cal                                   | 5.00 ea    | \$1,000.00 /ea      | \$5,000            |
| 09 - Dawn Redwood - 3" cal                                       | 6.00 ea    | \$1,200.00 /ea      | \$7,200            |
| 11 - Black Gum - 2.5" cal                                        | 8.00 ea    | \$1,000.00 /ea      | \$8,000            |
| 11- White Oak - 1.5" cal                                         | 8.00 ea    | \$650.00 /ea        | \$5,200            |
| 12 - Swamp White Oak - 3" cal                                    | 4.00 ea    | \$1,200.00 /ea      | \$4,800            |
| 13 - Burr Oak - 2-2.5" cal                                       | 9.00 ea    | \$1,400.00 /ea      | \$12,600           |
| 14 - Red Oak - 2.5" - 3" cal                                     | 12 ea      | \$1,300.00 /ea      | \$15,600           |
| 15 - American Elm - 2.5-3" cal                                   | 17 ea      | \$1,300.00 /ea      | \$22,100           |
| 21 - Eastern Red Cedar - 7-8'                                    | 7.00 ea    | \$785.00 /ea        | \$5,495            |
| 22 - Pitch Pine - 6-7' ht                                        | 7.00 ea    | \$900.00 /ea        | \$6,300            |
| 23 - White Pine - 8-10' ht                                       | 15 ea      | \$950.00 /ea        | \$14,250           |
| 24 - White Pine - 5-6' ht                                        | 6.00 ea    | \$675.00 /ea        | \$4,050            |
| 25 - Autumn Brilliance Serviceberry - 7-8' ht                    | 17 ea      | \$750.00 /ea        | \$12,750           |
| 26 - Donald Wyman Crabapple - 2"-2.5" cal                        | 6.00 ea    | \$750.00 /ea        | \$4,500            |
| 27 - Autumn Flowering Cherry - 3" cal                            | 1.00 ea    | \$1,400.00 /ea      | \$1,400            |
| 28 - Downy Serviceberry - 4.5-5' ht                              | 6.00 ea    | \$575.00 /ea        | \$3,450            |
| 50 - Temporary Wetland Impacts                                   | 1.00 ls    | \$50,000.00 /ls     | \$50,000           |
| 60 - Invasive Planting Areas Plantings - #1 through #4           | 280 ea     | \$150.00 /ea        | \$42,000           |
| Mulch                                                            | 1.00 ls    | \$15,000.00 /ls     | \$15,000           |
| Stakes & Guying                                                  | 1.00 ls    | \$10,000.00 /ls     | \$10,000           |
| Warranty / Maint                                                 | 0.00 incl  |                     | \$0                |
| <b>TOTAL 32A LANDSCAPING &amp; IRRIGATION</b>                    |            | <b>\$18.49 / SF</b> | <b>\$7,038,419</b> |