

## Facility Assessment Report

This report contains a summary of the results from the facility assessment completed on the date noted in the document footer below. This report will roll-up each assessed item with identical rank and total the quantity into a single line, regardless of item location (for location data, see the detailed report) . Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition<sup>1</sup>. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at [http://www.cps.edu/About\\_CPS/Policies\\_and\\_guidelines/Pages/facilitystandards.aspx](http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx). Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Linked Addition-Arts Building C	1975	2	85,174	\$3,887,427
Linked Addition-Athletic Building B	1975	2	93,727	\$3,481,033
Main - Building A	1975	3	251,542	\$8,414,742
SITE				\$2,306,215
<b>Campus Total</b>			<b>430,443</b>	<b>\$18,089,417</b>

### Building: Linked Addition-Arts Building C

#### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	1	EA	5	\$1,567
	Exterior Doors - Exterior FRP Door	18	EA	6	\$11,365
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961
	Exterior Doors - Side lite	12	EA	6	\$3,760
	Exterior Doors - Transom Lite	12	EA	6	\$3,760
<b>Foundation</b>					
	Foundation - Concrete	968	LF	7	\$0
	Superstructure - Steel	85,174	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	24	EA	6	\$6,930
<b>Roof System</b>					
	Chimney - Metal Flue	207	LF	6	\$32,736
	Coping - Metal	246	LF	6	\$7,901
	Downspouts - Interior Downspouts	775	LF	6	\$25,756
	Roof - Asphalt Gravel Ballast	48,166	SF	5	\$1,149,406

## Building: Linked Addition-Arts Building C

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Roof System</b>					
	Roof Structure - Steel / Metal Deck/ Concrete Topping	44,508	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Brick	4,214	SF	6	\$28,322
	Exterior Walls - Prefabricated Metal Panel Wall	6,144	SF	5	\$39,888
<b>Windows</b>					
	Clerestory - Glass Single-Pane	4,220	SF	5	\$179,228
	Curtain wall - Glazed Single Pane	6,838	SF	5	\$304,595
	Windows - Casement Aluminum	702	SF	5	\$25,207

### Building Exterior Subtotal:

**\$1,821,382**

## Building: Linked Addition-Arts Building C

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Auditorium and Aisle Lighting	9,875	SF	6	\$5,225
	Emergency A/C Power - Corridors and Stairs	17,125	SF	6	\$5,143
	Emergency A/C Power - Students Toilets	2,250	SF	6	\$837
	Emergency Battery Packs - Auditorium and Aisle Lighting	4	EA	6	\$810
	Emergency Generator- Outdoor- Natural Gas - 201 - 250 KW	1	EA	6	\$21,488
	Exit Signs - Auditorium	11	EA	6	\$1,647
	Exit Signs - Corridors and Stairs	19	EA	6	\$2,845
	Security System - CCTV	85,175	SF	6	\$25,578
	Security System - Intrusion Detection	85,175	SF	6	\$21,924
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 2000 A 277/480/3PH	2	EA	6	\$17,323
	PA System	85,174	SF	6	\$28,014
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - Above 100 A	1	EA	4	\$6,578
	Lighting and Power Panels - Above 100 A	15	EA	6	\$7,455
	Main Distribution Panels - 400 - 600 amp	3	EA	6	\$1,583
	Main Distribution Panels - Greater than 600 amp	3	EA	6	\$2,191

**Building: Linked Addition-Arts Building C**

**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Power Distribution</b>					
	Transformers - 277/480 - 120/208	4	EA	6	\$5,060

**Electrical System Subtotal:**

**\$157,737**

**Building: Linked Addition-Arts Building C**

**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	85,174	SF	6	\$30,450
	Fire Alarm_System	85,174	SF	6	\$41,412
	Fire Pump Controller	1	EA	6	\$1,823
<b>Pump Room Assembly</b>					
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
<b>Sprinkler System</b>					
	Sprinkler Heads	85,174	SF	7	\$0
	Sprinkler Piping	85,174	SF	6	\$15,834
	Wet Sprinkler System	85,174	SF	6	\$21,924

**Safty System Subtotal:**

**\$120,163**

**Building: Linked Addition-Arts Building C**

**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Handling Systems</b>					
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 21 - 30 tons	2	EA	6	\$5,583
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 31 - 45 tons	3	EA	6	\$8,375
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 46 - 60 tons	1	EA	6	\$2,792
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating & DX Cooling w/ Remote Mounted Compressor - 11 - 20 tons	1	EA	6	\$2,792
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating & DX Cooling w/ Remote Mounted Compressor - 21 - 30 tons	2	EA	6	\$5,583

**Building: Linked Addition-Arts Building C**

**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Heating Devices</b>					
	Fin Tube - Electric	80	LF	6	\$755
	Unit Heater - Electric	1	EA	6	\$278
<b>Temperature Control</b>					
	DDC System	85,174	SF	6	\$48,720
	Thermostats - DDC	2	EA	4	\$1,638
	Thermostats - DDC	48	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Indoor - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	9	EA	6	\$5,332
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	9	EA	6	\$5,332
<b>Mechanical System Subtotal:</b>					<b>\$87,771</b>

**Building: Linked Addition-Arts Building C**

**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - Less than 20 KW	1	EA	6	\$682
<b>Piping</b>					
	Domestic Piping-Cold Water from Risers to Fixtures	85,174	SF	6	\$17,052
	Domestic Piping-Cold Water Horizontal Lines	85,174	SF	6	\$20,706
	Domestic Piping-Cold Water Risers	85,174	SF	6	\$15,834
	Domestic Piping-Hot Water from Risers to Fixtures	85,174	SF	6	\$13,398
	Domestic Piping-Hot Water Horizontal Lines	85,174	SF	6	\$15,834
	Domestic Piping-Hot Water Return Lines	85,174	SF	6	\$12,180
	Domestic Piping-Hot Water Return Risers	85,174	SF	6	\$12,180
	Sanitary Piping	85,174	SF	6	\$77,951
	Storm Piping	85,174	SF	6	\$74,297
	Vent Piping	85,174	SF	6	\$57,245
<b>Pumps</b>					
	Pumps - Domestic Booster Pump-Simplex	1	EA	6	\$1,446
	Pumps - Sump-Simplex	2	EA	6	\$1,490
<b>Plumbing System Subtotal:</b>					<b>\$320,295</b>

## Building: Linked Addition-Arts Building C

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Art Room (4 rooms)</b>					
	Casework	235	LF	6	\$5,935
	Ceiling - Lay-in	4,898	SF	6	\$14,709
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Tile	7	SF	5	\$33
	Floor - Tile	1,419	SF	6	\$3,105
	Floor - Tile/Sheet	2,151	SF	6	\$2,153
	Floor - Wood	1,322	SF	6	\$9,320
	Instructional Surface	36	LF	6	\$1,212
	Kiln	2	EA	6	\$4,642
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Lay-in	86	EA	7	\$0
	Marker Board	38	LF	7	\$0
	Storage/ Closet	400	SF	6	\$2,900
	Walls - Concrete Block	2,350	SF	6	\$6,889
	Walls - Metal Panel	2,095	SF	6	\$15,638
	Work Sink	11	EA	6	\$4,169
<b>Band Room (1 room)</b>					
	Ceiling - Lay-in	2,441	SF	6	\$7,330
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Tile/Sheet	2,441	SF	6	\$2,443
	Instrument Storage Casework	48	LF	6	\$0
	Lighting - Lay-in	48	EA	7	\$0
	Marker Board	6	LF	7	\$0
	Risers	69	LF	6	\$1,553
	Storage/ Closet	118	SF	6	\$856
	Student Lockers - Two Tiers	6	EA	6	\$279
	Walls - Concrete Block	2,814	SF	6	\$8,249
	Work Sink	1	EA	6	\$379
<b>Choral Room (1 room)</b>					
	Ceiling - Lay-in	1,109	SF	6	\$3,330
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile	1,109	SF	6	\$2,426
	Lighting - Lay-in	28	EA	7	\$0
	Marker Board	6	LF	7	\$0
	Risers	84	LF	6	\$1,891
	Walls - Concrete Block	1,903	SF	6	\$5,579

**Building: Linked Addition-Arts Building C**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Computer Lab (3 rooms)</b>					
	Casework	12	LF	6	\$303
	Ceiling - Lay-in	3,665	SF	6	\$11,006
	Chalk Board	4	LF	4	\$367
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Floor - Tile	2,633	SF	6	\$5,761
	Floor - Tile/Sheet	1,032	SF	6	\$1,033
	Lighting - Lay-in	75	EA	7	\$0
	Marker Board	42	LF	7	\$0
	Storage/ Closet	130	SF	6	\$943
	Walls - Concrete Block	1,141	SF	6	\$3,345
	Walls - Metal Panel	2,283	SF	6	\$17,042
	Wireless System	1	EA	6	\$372
<b>Dance Room (1 room)</b>					
	Ceiling - Lay-in	2,120	SF	6	\$6,373
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Terrazzo	36	SF	6	\$79
	Floor - Wood	36	SF	6	\$254
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Lay-in	23	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Storage/ Closet	188	SF	6	\$1,363
	Wall Mirrors	10	EA	6	\$0
	Walls - Concrete Block	1,540	SF	6	\$4,515
	Weight/ Fitness Room Floor Matting	2,098	SF	6	\$7,260
	Work Sink	1	EA	6	\$379
<b>Music Room (4 rooms)</b>					
	Ceiling - Exposed	1,073	SF	6	\$1,596
	Ceiling - Lay-in	15	SF	5	\$120
	Ceiling - Lay-in	2,854	SF	6	\$8,571
	Chalk Board	4	LF	4	\$367
	Doors - Side-lite	80	SF	6	\$1,337
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Floor - Tile	1,073	SF	5	\$4,818
	Floor - Tile	2,180	SF	6	\$4,770
	Floor - Tile/Sheet	689	SF	6	\$690
	Lighting - Lay-in	56	EA	7	\$0

## Building: Linked Addition-Arts Building C

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Music Room (4 rooms)</b>					
	Lighting - Pendent/Surface	18	EA	7	\$0
	Marker Board	26	LF	7	\$0
	Sound Panels	6	EA	6	\$24
	Sound System	1	EA	6	\$1,442
	Storage/ Closet	450	SF	6	\$3,263
	Walls - Concrete Block	5,402	SF	6	\$15,836
<b>Other Instructional Use (1 room)</b>					
	Casework	6	LF	6	\$152
	Ceiling - Lay-in	1,335	SF	6	\$4,009
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile/Sheet	1,335	SF	6	\$1,336
	Lighting - Lay-in	27	EA	7	\$0
	Marker Board	28	LF	7	\$0
	Storage/ Closet	65	SF	6	\$471
	Walls - Concrete Block	448	SF	6	\$1,313
	Walls - Metal Panel	596	SF	6	\$4,449
<b>Physical Education Room (1 room)</b>					
	Ceiling - Lay-in	10	SF	5	\$80
	Ceiling - Lay-in	2,176	SF	6	\$6,535
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile	2,186	SF	6	\$4,783
	Lighting - Lay-in	30	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Walls - Concrete Block	460	SF	6	\$1,348
	Walls - Metal Panel	475	SF	6	\$3,546
<b>Regular Classroom (9 rooms)</b>					
	Casework	103	LF	6	\$2,601
	Ceiling - Lay-in	13	SF	5	\$104
	Ceiling - Lay-in	8,582	SF	6	\$25,772
	Chalk Board	30	LF	4	\$2,754
	Doors - Steel Doors incl hw	9	EA	6	\$2,709
	Floor - Tile	4,876	SF	6	\$10,668
	Floor - Tile/Sheet	3,709	SF	6	\$3,713
	Lighting - Lay-in	170	EA	7	\$0
	Marker Board	403	LF	7	\$0
	Storage/ Closet	127	SF	5	\$2,049

**Building: Linked Addition-Arts Building C**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (9 rooms)</b>					
	Storage/ Closet	542	SF	6	\$3,930
	Student Lockers - One Tier	12	EA	6	\$1,114
	Walls - Concrete Block	3,548	SF	6	\$10,401
	Walls - Metal Panel	5,335	SF	6	\$39,824
	Work Sink	5	EA	6	\$1,895
<b>Store Room (1 room)</b>					
	Casework	6	LF	6	\$152
	Ceiling - Lay-in	879	SF	6	\$2,640
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	879	SF	6	\$1,923
	Lighting - Lay-in	18	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Walls - Metal Panel	594	SF	6	\$4,434
	Work Sink	1	EA	6	\$379

**Classrooms Subtotal:**

**\$361,810**

**Building: Linked Addition-Arts Building C**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	4	SF	5	\$32
	Ceiling - Lay-in	3,414	SF	6	\$10,252
	Ceiling - Plaster/Drywall	72	SF	6	\$249
	Doors - Side-lite	307	SF	6	\$5,132
	Doors - Steel Doors incl hw	17	EA	6	\$5,117
	Doors - Transom Window	9	SF	6	\$152
	Floor - Carpet	127	SF	5	\$652
	Floor - Carpet	481	SF	6	\$1,025
	Floor - Concrete Epoxy/ Painted	283	SF	6	\$150
	Floor - Terrazzo	54	SF	6	\$118
	Floor - Tile	25	SF	5	\$144
	Floor - Tile	2,379	SF	6	\$5,205
	Floor - Tile/Sheet	137	SF	6	\$137
	Lighting - Lay-in	6	EA	6	\$714
	Lighting - Lay-in	55	EA	7	\$0



## Building: Linked Addition-Arts Building C

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Lighting - Pendent/Surface	3	EA	7	\$0
	Power Distribution	92	EA	6	\$195,489
	Power Distribution	14	EA	7	\$0
	Walls - Concrete Block	6,526	SF	6	\$19,131
	Walls - Metal Panel	753	SF	6	\$5,621
	Walls - Plaster/Drywall	72	SF	6	\$199
<b>Auditorium &amp; Theater</b>					
	Ceiling - Exposed	8,717	SF	6	\$12,964
	Doors - Steel Doors incl hw	20	EA	6	\$6,020
	Floor - Carpet	6,156	SF	6	\$13,117
	Floor - Terrazzo	2,561	SF	6	\$5,603
	Lighting - Pendent/Surface	30	EA	7	\$0
	Main Floor Seating	1,085	EA	6	\$188,700
	Sound System	1	EA	6	\$10,721
	Stage	1,879	SF	6	\$10,855
	Stage Curtain	10	EA	6	\$0
	Stage Lift	1	EA	7	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	20	LF	6	\$235
	Storage/ Closet	30	SF	6	\$218
	Walls - Masonry	13,966	SF	6	\$43,937
<b>Locker/Shower Room</b>					
	Accessories	636	SF	6	\$2,492
	Benches, ped mounted	12	LF	6	\$1,307
	Ceiling - Lay-In	904	SF	6	\$2,715
	Ceiling - Plaster/ Drywall	218	SF	6	\$754
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Floor - Tile Ceramic/ Porcelain	152	SF	6	\$322
	Floor - Tile/Sheet	970	SF	6	\$971
	Floor Drain	2	EA	6	\$2,118
	Lavatory	2	EA	6	\$639
	Lighting - Lay-in	27	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	7	\$0
	Lighting - Wall Mounted	1	EA	5	\$169
	Partitions	2	EA	6	\$594
	Showers	2	EA	6	\$623

**Building: Linked Addition-Arts Building C**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Locker/Shower Room</b>					
	Student Lockers - Two Tier	90	EA	6	\$4,178
	Walls - Concrete Block	1,234	SF	6	\$3,617
	Walls - Plaster/Drywall	1,654	SF	6	\$4,565
	Water Closet	2	EA	6	\$672
<b>Lunch &amp; Multipurpose Room</b>					
	Ceiling - Exposed	1,177	SF	6	\$1,750
	Ceiling - Lay-in	3	SF	5	\$24
	Ceiling - Lay-in	145	SF	6	\$435
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile/Sheet	1,325	SF	4	\$12,809
	Lighting - Lay-in	3	EA	6	\$357
	Lighting - Pendent/Surface	27	EA	6	\$3,345
	Storage/ Closet	107	SF	6	\$776
	Walls - Concrete Block	3,766	SF	6	\$11,040
<b>Mechanical/ Service Rooms</b>					
	Auditorium Plenums	1,879	SF	6	\$11,635
	Janitor's Closet	40	SF	6	\$287
	Mechanical/ Service Rooms	138	SF	5	\$2,226
	Mechanical/ Service Rooms	1,754	SF	6	\$12,566
	Storage Room	1,119	SF	6	\$8,017
	Vaults	480	SF	6	\$3,439
<b>Prep Room</b>					
	Ceiling - Lay-in	18	SF	5	\$144
	Ceiling - Lay-in	1,345	SF	6	\$4,039
	Doors - Side-lite	408	SF	6	\$6,820
	Doors - Steel Doors incl hw	14	EA	6	\$4,214
	Floor - Carpet	316	SF	5	\$1,622
	Floor - Tile	75	SF	5	\$337
	Floor - Tile	972	SF	6	\$2,127
	Lighting - Lay-in	8	EA	6	\$952
	Lighting - Lay-in	28	EA	7	\$0
	Lighting - Wall Mounted	5	EA	7	\$0
	Walls - Concrete Block	2,258	SF	6	\$6,619
	Walls - Metal Panel	1,458	SF	6	\$10,883
	Work Sink	2	EA	6	\$758

**Building: Linked Addition-Arts Building C**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Accessories	1,365	SF	6	\$12,590
	Ceiling - Plaster/Drywall	4	SF	5	\$50
	Ceiling - Plaster/Drywall	1,361	SF	6	\$4,710
	Doors - Steel Doors incl hw	1	EA	5	\$1,174
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Tile	5	SF	5	\$29
	Floor - Tile	312	SF	6	\$683
	Floor - Tile Ceramic/ Porcelain	1,138	SF	6	\$2,408
	Floor Drain	9	EA	6	\$9,532
	Hand Dryer	11	EA	6	\$2,530
	Lavatory	16	EA	6	\$5,114
	Lighting - Lay-in	13	EA	7	\$0
	Lighting - Pendent/Surface	11	EA	7	\$0
	Lighting - Wall Mounted	1	EA	6	\$124
	Lighting - Wall Mounted	3	EA	7	\$0
	Partitions	16	EA	6	\$4,751
	Showers	1	EA	6	\$311
	Urinals	6	EA	6	\$2,016
	Walls - Concrete Block	3,430	SF	6	\$10,055
	Water Closet	20	EA	6	\$6,720

**Rooms (Other Than Classrooms) Subtotal: \$749,630**

**Building: Linked Addition-Arts Building C**

**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Exposed	554	SF	6	\$824
	Ceiling - Lay-in	14	SF	5	\$125
	Ceiling - Lay-in	18,232	SF	6	\$54,751
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Drinking Fountains - Single Fountain	3	EA	6	\$827
	Drinking Fountains - Single Water Cooler	3	EA	6	\$950
	Floor - Concrete	554	SF	6	\$293
	Floor - Terrazzo	8,250	SF	6	\$69,251
	Floor - Tile/Sheet	50	SF	5	\$288
	Floor - Tile/Sheet	9,940	SF	6	\$5,401

**Building: Linked Addition-Arts Building C**

**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Lighting - Lay-in	342	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	6	\$248
	Lighting - Pendent/Surface	7	EA	7	\$0
	Stairs - Concrete Stairs	7	LF	6	\$58
	Walls - Concrete Block	24,070	SF	6	\$70,561
	Walls - Masonry	5,800	SF	6	\$18,247
<b>Safety</b>					
	Metal Dedector	1	EA	6	\$881
<b>Stairs</b>					
	Ceiling - Exposed	150	SF	6	\$223
	Ceiling - Lay-in	688	SF	6	\$2,066
	Floor - Concrete	40	SF	6	\$21
	Floor - Terrazzo	176	SF	6	\$1,477
	Handrails	292	LF	6	\$2,530
	Lighting - Pendent/Surface	4	EA	7	\$0
	Stairs - Concrete	30	LF	6	\$249
	Stairs - Terrazzo	7	LF	5	\$380
	Stairs - Terrazzo	97	LF	6	\$900
	Walls - Concrete Block	1,300	SF	6	\$3,811
	Walls - Masonry	2,080	SF	6	\$6,544
<b>Vertical Conveyance</b>					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
	Wheelchair Lift - Platform Lift	1	EA	6	\$6,690
	Wheelchair Lift - Platform Lift	1	EA	7	\$0

**Building Interior Subtotal: \$268,640**

**Total Building Cost \$3,887,427**

**Building: Linked Addition-Athletic Building B**

**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	1	EA	5	\$1,567
	Exterior Doors - Exterior FRP Door	12	EA	6	\$7,577

**Building: Linked Addition-Athletic Building B**

**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors - Exterior Stainless Steel Door	2	EA	6	\$1,092
	Exterior Doors - Exterior Steel Door	14	EA	6	\$6,728
	Exterior Doors - Transom Lite	12	EA	6	\$3,760
	Power Door Operator and Controls	1	EA	6	\$0
<b>Foundation</b>					
	Foundation - Concrete	968	LF	7	\$0
	Superstructure - Steel	93,727	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	12	EA	6	\$3,465
<b>Roof System</b>					
	Chimney - Metal Flue	45	LF	6	\$7,116
	Chimney - Metal Flue	120	LF	7	\$0
	Coping - Metal	1,080	LF	6	\$35,920
	Downspouts - Interior Downspouts	822	LF	6	\$27,318
	Roof - Asphalt Gravel Ballast	1,824	SF	5	\$43,063
	Roof - Modified Bitumen	58,564	SF	6	\$551,052
	Roof Structure - Steel / Metal Deck/ Concrete Topping	60,388	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Brick	23,300	SF	6	\$156,599
	Exterior Walls - Prefabricated Metal Panel Wall	5,115	SF	6	\$29,038
<b>Windows</b>					
	Clerestory - Glass Single-Pane	2,660	SF	5	\$112,973
	Curtain wall - Glazed Single Pane	1,086	SF	6	\$12,175
	Lintels - Steel	12	LF	5	\$4,056
	Lintels - Steel	36	LF	6	\$1,045

**Building Exterior Subtotal: \$1,004,545**

**Building: Linked Addition-Athletic Building B**

**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Corridors and Stairs	7,500	SF	6	\$2,252

**Building: Linked Addition-Athletic Building B**

**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Gym	24,816	SF	6	\$9,227
	Emergency A/C Power - Students Toilets	840	SF	6	\$312
	Emergency Battery Packs - Corridors and Stairs	3	EA	6	\$608
	Emergency Battery Packs - Pool	4	EA	6	\$810
	Exit Signs - Corridors and Stairs	18	EA	6	\$2,695
	Exit Signs - Gym	8	EA	6	\$1,259
	Security System - CCTV	93,727	SF	6	\$28,146
	Security System - Intrusion Detection	93,727	SF	6	\$24,125
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 2000 A 277/480/3PH	1	EA	6	\$8,662
	PA System	93,727	SF	6	\$30,827
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - Above 100 A	11	EA	6	\$5,467
	Main Distribution Panels - 400 - 600 amp	3	EA	6	\$1,583
	Main Distribution Panels - Greater than 600 amp	2	EA	6	\$1,460
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503
	Transformers - 277/480 - 120/208	3	EA	6	\$3,795
<b>Electrical System Subtotal:</b>					<b>\$126,068</b>

**Building: Linked Addition-Athletic Building B**

**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	93,727	SF	6	\$33,507
	Fire Alarm_System	93,727	SF	6	\$45,570
<b>Safty System Subtotal:</b>					<b>\$85,483</b>

**Building: Linked Addition-Athletic Building B**

**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
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**Building: Linked Addition-Athletic Building B**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Handling Systems</b>					
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 10 - 20 tons	2	EA	5	\$35,315
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 31 - 45 tons	2	EA	5	\$64,081
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 46 - 60 tons	1	EA	5	\$39,774
	Roof Top Unit-Single Zone-Roof Mounted- DX Cooling Only with Self Contained Compressor - 31 - 45 tons	1	EA	5	\$32,040
	Roof Top Unit-Single Zone-Roof Mounted- DX Cooling Only with Self Contained Compressor - 31 - 45 tons	1	EA	6	\$2,792
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating Coil - 31 - 45 tons	2	EA	6	\$5,583
<b>Heating Devices</b>					
	Cabinet Heaters - With Electric Coil	3	EA	5	\$4,758
	Fin Tube - Electric	120	LF	6	\$1,133
	Unit Heater - Electric	2	EA	6	\$556
<b>Temperature Control</b>					
	DDC System	93,727	SF	6	\$53,612
	Thermostats - DDC	1	EA	4	\$819
	Thermostats - DDC	16	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
<b>Mechanical System Subtotal:</b>					<b>\$245,201</b>

**Building: Linked Addition-Athletic Building B**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - 150000 - 300000 BTU/HR	3	EA	6	\$930
<b>Piping</b>					
	Domestic Piping-Cold Water from Risers to Fixtures	93,727	SF	6	\$18,764
	Domestic Piping-Cold Water Horizontal Lines	93,727	SF	6	\$22,785
	Domestic Piping-Cold Water Risers	93,727	SF	6	\$17,424

**Building: Linked Addition-Athletic Building B**

**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Piping</b>					
	Domestic Piping-Hot Water from Risers to Fixtures	93,727	SF	6	\$14,743
	Domestic Piping-Hot Water Horizontal Lines	93,727	SF	6	\$17,424
	Domestic Piping-Hot Water Return Lines	93,727	SF	6	\$13,403
	Domestic Piping-Hot Water Return Risers	93,727	SF	6	\$13,403
	Sanitary Piping	93,727	SF	6	\$85,779
	Storm Piping	93,727	SF	6	\$81,758
	Vent Piping	93,727	SF	6	\$62,994
<b>Pool Systems</b>					
	Pool Drain Piping	100	LF	6	\$2,863
	Pool Filtration System including Pump	1	EA	6	\$12,330
	Pool Hot Water Heater - Gas Fired	1	EA	6	\$310
	Pool Supply and Return Piping	100	LF	6	\$4,805
<b>Pumps</b>					
	Pumps - Sump-Simplex	1	EA	6	\$745
<b>Plumbing System Subtotal:</b>					<b>\$370,460</b>

**Building: Linked Addition-Athletic Building B**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (2 rooms)</b>					
	Ceiling - Lay-in	6	SF	4	\$84
	Ceiling - Lay-in	1,322	SF	6	\$3,970
	Doors - Side-lite	430	SF	6	\$7,188
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Floor - Tile	3	SF	5	\$17
	Floor - Tile	1,325	SF	6	\$2,899
	Lighting - Lay-in	1	EA	5	\$162
	Lighting - Lay-in	4	EA	6	\$476
	Lighting - Lay-in	23	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Walls - Concrete Block	9	SF	5	\$127
	Walls - Concrete Block	1,713	SF	6	\$5,022
<b>Classrooms Subtotal:</b>					<b>\$20,848</b>



## Building: Linked Addition-Athletic Building B

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	2,061	SF	6	\$6,189
	Doors - Side-lite	54	SF	6	\$903
	Doors - Side-lite	138	SF	7	\$0
	Doors - Steel Doors incl hw	16	EA	6	\$4,816
	Doors - Store Front	3	EA	7	\$0
	Floor - Carpet	6	SF	5	\$40
	Floor - Carpet	202	SF	6	\$430
	Floor - Tile	7	SF	5	\$31
	Floor - Tile	952	SF	6	\$2,083
	Floor - Tile Ceramic/ Porcelain	612	SF	6	\$1,295
	Floor - Tile/Sheet	282	SF	6	\$282
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Lay-in	29	EA	7	\$0
	Power Distribution	40	EA	6	\$84,995
	Power Distribution	22	EA	7	\$0
	Storage/ Closet	20	SF	6	\$145
	Walls - Concrete Block	5,429	SF	6	\$15,915
<b>Clinic</b>					
	Ceiling - Lay-in	4	SF	5	\$32
	Ceiling - Lay-in	634	SF	6	\$1,904
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	638	SF	6	\$639
	Lighting - Lay-in	15	EA	7	\$0
	Storage/ Closet	47	SF	6	\$341
	Walls - Concrete Block	859	SF	6	\$2,518
<b>Gymnasia</b>					
	Balcony Seating	20	EA	6	\$3,478
	Bleacher Seating	950	EA	6	\$27,496
	Ceiling - Exposed	27,816	SF	6	\$41,368
	Ceiling - Lay-in	4	SF	5	\$32
	Ceiling - Lay-in	1,655	SF	6	\$4,970
	Doors - Steel Doors incl hw	25	EA	6	\$7,525
	Floor - Concrete Epoxy/ Painted	265	SF	6	\$140
	Floor - Weight/ Fitness Room Floor Matting	1,394	SF	6	\$7,296
	Floor - Wood	27,816	SF	6	\$196,100
	Lighting - Lay-in	32	EA	7	\$0

## Building: Linked Addition-Athletic Building B

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Gymnasia</b>					
	Lighting - Metal Halide/Sodium Vapor	45	EA	6	\$6,017
	Lighting - Metal Halide/Sodium Vapor	93	EA	7	\$0
	Scoreboards	6	EA	6	\$13,466
	Sound System	2	EA	6	\$83,308
	Storage/ Closet	396	SF	6	\$2,871
	Walls - Concrete Block	6	SF	5	\$85
	Walls - Concrete Block	37,616	SF	6	\$110,271
<b>Locker/Shower Room</b>					
	Accessories	10,445	SF	6	\$40,926
	Benches, ped mounted	60	LF	5	\$16,485
	Benches, ped mounted	447	LF	6	\$48,669
	Ceiling - Plaster/ Drywall	30	SF	4	\$653
	Ceiling - Plaster/ Drywall	10,415	SF	6	\$36,042
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Doors - Steel Doors incl hw	3	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	10,445	SF	6	\$22,106
	Floor Drain	40	EA	6	\$42,366
	Hand Dryer	36	EA	6	\$8,282
	Lavatory	10	EA	6	\$3,196
	Lighting - Lay-in	36	EA	6	\$4,283
	Lighting - Lay-in	170	EA	7	\$0
	Partitions	12	EA	6	\$3,563
	Showers	1	EA	5	\$2,714
	Showers	139	EA	6	\$43,286
	Storage/ Closet	152	SF	4	\$4,236
	Storage/ Closet	48	SF	6	\$348
	Student Lockers - One Tier	131	EA	6	\$12,161
	Student Lockers - One Tier	27	EA	7	\$0
	Urinals	10	EA	6	\$3,360
	Walls - Concrete Block	36,811	SF	6	\$107,911
	Walls - Structural Glazed Tile	4,177	SF	6	\$13,141
	Water Closet	11	EA	6	\$3,696
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	32	SF	6	\$229
	Mechanical/ Service Rooms	48	SF	5	\$774
	Mechanical/ Service Rooms	5,144	SF	6	\$36,853

## Building: Linked Addition-Athletic Building B

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical/ Service Rooms</b>					
	Storage Room	432	SF	5	\$6,968
	Storage Room	954	SF	6	\$6,835
<b>Pool &amp; Natatorium</b>					
	Accessories	12,306	SF	6	\$8,447
	Bleachers Seating/Plank Seating	25	EA	6	\$724
	Ceiling - Exposed	12,306	SF	6	\$18,301
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Floor - Tile Ceramic/ Porcelain	7,326	SF	6	\$15,505
	Lighting - Metal Halide/ High Pressure Sodium	27	EA	7	\$0
	Lighting - Metal Halide/Sodium Vapor	90	EA	7	\$0
	Lighting - Wall Mounted	10	EA	7	\$0
	Pool Basin	4,980	SF	6	\$168,492
	Pool Deck Drains	28	EA	6	\$11,818
	Storage/ Closet	223	SF	6	\$1,617
	Walls - Concrete Block	8,680	SF	6	\$25,445
<b>Restroom</b>					
	Accessories	1,163	SF	6	\$10,727
	Ceiling - Plaster/Drywall	743	SF	6	\$2,571
	Ceiling - Plaster/Drywall	420	SF	7	\$0
	Doors - Steel Doors incl hw	12	EA	6	\$3,612
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	34	SF	6	\$74
	Floor - Tile Ceramic/ Porcelain	1,063	SF	6	\$2,250
	Floor - Tile/Sheet	66	SF	6	\$66
	Floor Drain	11	EA	6	\$11,651
	Hand Dryer	4	EA	6	\$920
	Lavatory	25	EA	6	\$7,990
	Lighting - Lay-in	3	EA	6	\$357
	Lighting - Lay-in	19	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Partitions	14	EA	6	\$4,157
	Showers	3	EA	6	\$934
	Student Lockers - One Tier	8	EA	6	\$743
	Urinals	6	EA	6	\$2,016
	Walls - Concrete Block	3,812	SF	6	\$11,175
	Water Closet	2	EA	5	\$2,688

**Building: Linked Addition-Athletic Building B**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Water Closet	19	EA	6	\$6,384

**Rooms (Other Than Classrooms) Subtotal: \$1,421,939**

**Building: Linked Addition-Athletic Building B**

**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Exposed	1,146	SF	6	\$1,704
	Ceiling - Lay-in	36	SF	4	\$562
	Ceiling - Lay-in	48	SF	5	\$428
	Ceiling - Lay-in	3,563	SF	6	\$10,700
	Ceiling - Plaster/Drywall	4,718	SF	6	\$29,213
	Doors - Side-lite	930	EA	6	\$15,547
	Doors - Steel Doors incl hw	13	EA	6	\$3,913
	Drinking Fountains - Single Fountain	5	EA	6	\$1,379
	Drinking Fountains - Single Water Cooler	8	EA	6	\$2,534
	Floor - Terrazzo	3,105	SF	6	\$26,064
	Floor - Tile/Sheet	50	SF	4	\$741
	Floor - Tile/Sheet	5,630	SF	6	\$3,059
	Lighting - Lay-in	6	EA	6	\$714
	Lighting - Lay-in	169	EA	7	\$0
	Lighting - Metal Halide/ High Pressure Sodium	15	EA	7	\$0
	Walls - Concrete Block	5,323	SF	6	\$15,604
	Walls - Masonry	5,423	SF	6	\$17,061
	Walls - Metal Panel	240	SF	5	\$7,341

<b>Safety</b>					
	Security Cameras	12	EA	7	\$0

<b>Stairs</b>					
	Floor - Terrazzo	2,698	SF	6	\$22,647
	Floor - Tile/Sheet	100	SF	6	\$54
	Handrails	612	LF	6	\$5,303
	Stairs - Terrazzo	290	LF	6	\$2,691
	Walls - Masonry	6,355	SF	6	\$19,993

## Building: Linked Addition-Athletic Building B

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Vertical Conveyance</b>					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238

### Building Interior Subtotal:

**\$206,490**

### Total Building Cost

**\$3,481,033**

## Building: Main - Building A

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	1	EA	5	\$1,567
	Exterior Doors - Exterior FRP Door	18	EA	6	\$11,365
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Side lite	18	EA	6	\$5,640
	Exterior Doors - Transom Lite	18	EA	6	\$5,640
	Exterior Stairs - Concrete	3	LF	6	\$245
	Power Door Operator and Controls	1	EA	6	\$0
<b>Foundation</b>					
	Foundation - Concrete	8	LF	5	\$4,415
	Foundation - Concrete	1,060	LF	7	\$0
	Superstructure - Steel	251,542	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	108	EA	6	\$31,185
<b>Roof System</b>					
	Chimney - Metal Flue	610	LF	6	\$96,468
	Coping - Metal	1,070	LF	6	\$34,366
	Downspouts - Interior Downspouts	1,125	LF	6	\$37,387
	Roof - PVC Membrane	71,420	SF	6	\$590,315
	Roof Structure - Steel / Metal Deck/ Concrete Topping	71,420	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Prefabricated Metal Panel Wall	18,607	SF	6	\$105,634
<b>Windows</b>					
	Curtain wall - Glazed Single Pane	31,983	SF	5	\$1,424,667

**Building: Main - Building A**

**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
Windows	Windows - Casement Aluminum	1,820	SF	5	\$65,351

**Building Exterior Subtotal:**

**\$2,417,120**

**Building: Main - Building A**

**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System	Automatic Transfer Switch	3	EA	6	\$1,224
	Emergency A/C Power - Corridors and Stairs	36,599	SF	6	\$10,991
	Emergency A/C Power - Lunchrooms	6,550	SF	6	\$2,435
	Emergency A/C Power - Students Toilets	2,350	SF	6	\$874
	Emergency Battery Packs - Corridors and Stairs	3	EA	6	\$608
	Emergency Battery Packs - Students Toilets	2	EA	6	\$405
	Emergency Generator- Indoor- Natural Gas - 201 - 250 KW	1	EA	6	\$17,264
	Exit Signs - Corridors and Stairs	56	EA	6	\$8,386
	Exit Signs - Lunchroom	9	EA	6	\$1,348
	Security System - CCTV	251,542	SF	6	\$75,538
	Security System - Intrusion Detection	251,542	SF	6	\$64,747
	UPS - Less than 30 KW	2	EA	6	\$15,772

**Main Service**

Independent Electrical Service for emergency power	1	EA	6	\$2,921
Main Electrical Service - 2001 to 3000 A 120/208/3PH	2	EA	6	\$21,734
Main Electrical Service - 2001 to 3000 A 277/480/3PH	2	EA	6	\$23,110
PA System	251,542	SF	6	\$82,732

**Power Distribution**

Lighting and Power Panels - 100 A	3	EA	6	\$897
Lighting and Power Panels - Above 100 A	40	EA	6	\$19,881
Main Distribution Panels - 400 - 600 amp	4	EA	6	\$2,111
Main Distribution Panels - Greater than 600 amp	9	EA	6	\$6,572
Main Distribution Panels - Less than 400 amp	5	EA	6	\$2,516
Transformers - 277/480 - 120/208	3	EA	6	\$3,795

**Electrical System Subtotal:**

**\$365,859**

**Building: Main - Building A**

## Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	251,542	SF	6	\$89,926
	Fire Alarm_System	251,542	SF	6	\$122,300
	Fire Pump Controller	1	EA	6	\$1,823
<b>Pump Room Assembly</b>					
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
<b>Sprinkler System</b>					
	Combination Wet and Dry Sprinkler System	251,542	SF	6	\$64,747
	Sprinkler Heads	251,542	SF	7	\$0
	Sprinkler Piping	251,542	SF	6	\$46,762
<b>Safty System Subtotal:</b>					<b>\$334,279</b>

## Building: Main - Building A

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Conditioning</b>					
	Condensing Unit- Ground Mounted - Less than 5 tons	1	EA	6	\$3,334
<b>Air Handling Systems</b>					
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 21 - 30 tons	9	EA	6	\$25,125
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 31 - 45 tons	1	EA	5	\$32,040
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 31 - 45 tons	12	EA	6	\$33,499
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 46 - 60 tons	1	EA	6	\$2,792
<b>Heating Devices</b>					
	Cabinet Heaters - With Electric Coil	2	EA	4	\$6,720
	Cabinet Heaters - With Electric Coil	6	EA	6	\$2,140
	Fin Tube - Electric	1,800	LF	6	\$16,988
	Wall Heater - Electric	2	EA	6	\$278
<b>Temperature Control</b>					
	DDC System	251,542	SF	6	\$143,882
	Thermostats - DDC	4	EA	4	\$3,277

## Building: Main - Building A

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Temperature Control</b>					
	Thermostats - DDC	170	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Indoor - Less than 500 CFM	2	EA	6	\$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	17	EA	6	\$10,071
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	3	EA	6	\$889
	Lab Exhaust Hood	6	EA	6	\$7,486
	Type I Exhaust Hood- Kitchen	1	EA	2	\$28,265
	Type I Exhaust Hood- Kitchen	4	EA	6	\$4,991
	Type II Exhaust Hood- Warming Kitchen	3	EA	6	\$2,760

### Mechanical System Subtotal:

**\$327,497**

## Building: Main - Building A

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - 300001 - 600000 BTU/HR	2	EA	6	\$620
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	1	EA	6	\$678
<b>Piping</b>					
	Domestic Piping-Cold Water from Risers to Fixtures	251,542	SF	6	\$50,359
	Domestic Piping-Cold Water Horizontal Lines	251,542	SF	6	\$61,150
	Domestic Piping-Cold Water Risers	251,542	SF	6	\$46,762
	Domestic Piping-Hot Water from Risers to Fixtures	251,542	SF	6	\$39,568
	Domestic Piping-Hot Water Horizontal Lines	251,542	SF	6	\$46,762
	Domestic Piping-Hot Water Return Lines	251,542	SF	6	\$35,971
	Domestic Piping-Hot Water Return Risers	251,542	SF	6	\$35,971
	Sanitary Piping	251,542	SF	6	\$230,211
	Storm Piping	251,542	SF	6	\$219,420
	Vent Piping	251,542	SF	6	\$169,061
<b>Pumps</b>					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Ejector-Simplex	1	EA	6	\$745
	Pumps - Sump-Simplex	5	EA	6	\$3,725



**Building: Main - Building A**

**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Plumbing System Subtotal:</b>					<b>\$942,979</b>

**Building: Main - Building A**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Computer Lab (8 rooms)</b>					
	Ceiling - Lay-in	1,474	SF	5	\$9,020
	Ceiling - Lay-in	7,730	SF	6	\$23,213
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Doors - Steel Doors incl hw	7	EA	7	\$0
	Doors - Transom Window	22	SF	6	\$372
	Floor - Carpet	1,935	SF	6	\$4,123
	Floor - Concrete Epoxy/ Painted	2,438	SF	6	\$1,290
	Floor - Tile	4,831	SF	6	\$10,570
	Lighting - Lay-in	63	EA	6	\$7,495
	Lighting - Lay-in	140	EA	7	\$0
	Marker Board	38	LF	7	\$0
	Storage/ Closet	1,146	SF	6	\$8,309
	Walls - Concrete Block	693	SF	6	\$2,032
	Walls - Masonry	1,145	SF	6	\$3,602
	Walls - Metal Panel	6,261	SF	6	\$46,736
	Walls - Plaster/Drywall	148	SF	6	\$408
	Wireless System	2	EA	6	\$743
	Wireless System	5	EA	7	\$0
	Work Sink	3	EA	6	\$1,137
<b>Office (1 room)</b>					
	Ceiling - Lay-in	492	SF	6	\$1,477
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Floor - Tile	492	SF	6	\$1,076
	Lighting - Lay-in	4	EA	6	\$476
	Lighting - Lay-in	8	EA	7	\$0
	Walls - Metal Panel	716	SF	6	\$5,345
<b>Other Instructional Use (2 rooms)</b>					
	Ceiling - Lay-in	1,075	SF	6	\$3,228
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Steel Doors incl hw	1	EA	7	\$0

## Building: Main - Building A

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Other Instructional Use (2 rooms)</b>					
	Floor - Wood	1,075	SF	6	\$7,579
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Lay-in	21	EA	7	\$0
	Walls - Metal Panel	1,848	SF	6	\$13,795
<b>Regular Classroom (40 rooms)</b>					
	Casework	32	LF	6	\$808
	Ceiling - Lay-in	10	SF	4	\$141
	Ceiling - Lay-in	360	SF	5	\$2,873
	Ceiling - Lay-in	30,369	SF	6	\$91,198
	Chalk Board	31	LF	4	\$2,846
	Doors - Side-lite	50	SF	6	\$836
	Doors - Steel Doors incl hw	25	EA	6	\$7,525
	Doors - Steel Doors incl hw	25	EA	7	\$0
	Doors - Transom Window	132	SF	6	\$2,235
	Floor - Tile	24,645	SF	6	\$53,921
	Floor - Tile/Sheet	20	SF	5	\$115
	Floor - Tile/Sheet	6,074	SF	6	\$6,080
	Lighting - Lay-in	52	EA	6	\$6,187
	Lighting - Lay-in	568	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Marker Board	419	LF	7	\$0
	Storage/ Closet	586	SF	6	\$4,249
	Walls - Concrete Block	2,180	SF	6	\$6,391
	Walls - Masonry	640	SF	6	\$2,013
	Walls - Metal Panel	6	SF	5	\$240
	Walls - Metal Panel	30,045	SF	6	\$224,274
	Walls - Plaster/Drywall	15	SF	4	\$151
	Walls - Plaster/Drywall	1	SF	5	\$5
	Walls - Plaster/Drywall	345	SF	6	\$952
	Work Sink	3	EA	6	\$1,137
<b>Science Classroom (1 room)</b>					
	Ceiling - Lay-in	859	SF	6	\$2,580
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Floor - Tile	20	SF	5	\$115
	Floor - Tile	839	SF	6	\$1,836
	Lighting - Lay-in	2	EA	6	\$238

## Building: Main - Building A

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Science Classroom (1 room)</b>					
	Lighting - Lay-in	34	EA	7	\$0
	Marker Board	6	LF	7	\$0
	Walls - Concrete Block	300	SF	6	\$879
	Walls - Masonry	310	SF	6	\$975
	Walls - Metal Panel	610	SF	6	\$4,553
<b>Science Lab Level 1 (7 rooms)</b>					
	Casework	313	LF	6	\$7,904
	Ceiling - Lay-in	24	SF	5	\$192
	Ceiling - Lay-in	6,404	SF	6	\$19,231
	Ceiling - Lay-in	1,458	SF	7	\$0
	Doors - Side-lite	765	SF	6	\$12,788
	Doors - Side-lite	20	SF	7	\$0
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Steel Doors incl hw	5	EA	7	\$0
	Doors - Transom Window	36	SF	7	\$0
	Eye Wash Station	6	EA	6	\$2,016
	Floor - Tile	8	SF	4	\$104
	Floor - Tile	12	SF	5	\$54
	Floor - Tile	4,394	SF	6	\$9,614
	Floor - Tile/Sheet	3,472	SF	6	\$3,475
	Fume Hood	6	EA	6	\$4,893
	Gas Line	171	EA	6	\$87,060
	Lighting - Lay-in	4	EA	6	\$476
	Lighting - Lay-in	249	EA	7	\$0
	Marker Board	72	LF	7	\$0
	Science Lab Elements	7,559	SF	6	\$51,236
	Science Lab Shower	6	EA	6	\$2,274
	Storage/ Closet	327	SF	6	\$2,371
	Walls - Concrete Block	652	SF	6	\$1,911
	Walls - Masonry	1,153	SF	6	\$3,627
	Walls - Metal Panel	3,047	SF	6	\$22,745
	Walls - Plaster/Drywall	3	SF	5	\$15
	Walls - Plaster/Drywall	1,817	SF	6	\$5,015
	Work Sink	10	EA	5	\$15,078
	Work Sink	57	EA	6	\$21,604

## Building: Main - Building A

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Science Lab Level 3 (4 rooms)</b>					
	Ceiling - Lay-in	28	SF	5	\$223
	Ceiling - Lay-in	3,113	SF	6	\$9,348
	Chalk Board	15	LF	4	\$1,377
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Steel Doors incl hw	3	EA	7	\$0
	Floor - Tile	5	SF	4	\$65
	Floor - Tile	3,138	SF	6	\$6,866
	Gas Line	41	EA	6	\$20,874
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Lay-in	97	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Marker Board	50	LF	7	\$0
	Science Lab Elements	3,141	SF	6	\$21,290
	Storage/ Closet	800	SF	6	\$5,800
	Walls - Concrete Block	1,416	SF	6	\$4,151
	Walls - Masonry	932	SF	6	\$2,932
	Walls - Metal Panel	2,025	SF	6	\$15,116
	Walls - Plaster/Drywall	41	SF	6	\$113
	Work Sink	13	EA	6	\$4,927
<b>Special Education (7 rooms)</b>					
	Casework	45	LF	6	\$1,136
	Ceiling - Lay-in	56	SF	5	\$388
	Ceiling - Lay-in	4,265	SF	6	\$12,808
	Doors - Side-lite	90	SF	6	\$1,505
	Doors - Steel Doors incl hw	11	EA	6	\$3,311
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Doors - Transom Window	121	SF	6	\$2,049
	Floor - Tile	10	SF	5	\$45
	Floor - Tile	2,619	SF	6	\$5,730
	Floor - Tile Ceramic/ Porcelain	850	SF	6	\$1,799
	Floor - Tile/Sheet	842	SF	6	\$843
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Lay-in	85	EA	7	\$0
	Marker Board	54	LF	7	\$0
	Walls - Concrete Block	1,293	SF	6	\$3,790
	Walls - Metal Panel	5,675	SF	6	\$42,362
	Work Sink	2	EA	6	\$758

**Building: Main - Building A**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Special Education (7 rooms)</b>					
<b>Special Program (1 room)</b>					
	Ceiling - Lay-in	32	SF	5	\$255
	Ceiling - Lay-in	928	SF	6	\$2,787
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Floor - Tile	960	SF	6	\$2,100
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Lay-in	19	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Walls - Masonry	393	SF	6	\$1,236
	Walls - Metal Panel	865	SF	6	\$6,457

**Classrooms Subtotal:**

**\$1,040,415**

**Building: Main - Building A**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	146	SF	5	\$1,056
	Ceiling - Lay-in	16,148	SF	6	\$48,492
	Ceiling - Lay-in	438	SF	7	\$0
	Ceiling - Plaster/Drywall	1,033	SF	6	\$3,575
	Doors - Side-lite	1,431	SF	6	\$23,922
	Doors - Steel Doors incl hw	71	EA	6	\$21,370
	Doors - Steel Doors incl hw	5	EA	7	\$0
	Doors - Store Front	11	EA	6	\$13,290
	Doors - Transom Window	401	SF	6	\$6,789
	Doors - Transom Window	12	SF	7	\$0
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Carpet	174	SF	5	\$899
	Floor - Carpet	5,042	SF	6	\$10,743
	Floor - Terrazzo	196	SF	6	\$429
	Floor - Tile	230	SF	5	\$1,047
	Floor - Tile	8,782	SF	6	\$19,214
	Floor - Tile Ceramic/ Porcelain	673	SF	6	\$1,424
	Floor - Tile/Sheet	2,015	SF	6	\$2,017
	Floor - Wood	875	SF	6	\$6,169

## Building: Main - Building A

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Lighting - Lay-in	29	EA	6	\$3,450
	Lighting - Lay-in	374	EA	7	\$0
	Lighting - Pendent/Surface	32	EA	7	\$0
	Power Distribution	388	EA	6	\$824,453
	Power Distribution	174	EA	7	\$0
	Storage/ Closet	1,715	SF	6	\$12,434
	Walls - Concrete Block	7,571	SF	6	\$22,194
	Walls - Masonry	513	SF	6	\$1,614
	Walls - Metal Panel	26,360	SF	6	\$196,767
	Walls - Plaster/Drywall	3,477	SF	6	\$9,596
	Work Slnk	1	EA	5	\$1,508
	Work Slnk	2	EA	6	\$1,016
<b>Clinic</b>					
	Ceiling - Lay-in	1,287	SF	6	\$3,865
	Doors - Side-lite	70	SF	6	\$1,170
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Doors - Transom Window	55	SF	6	\$931
	Floor - Carpet	524	SF	6	\$1,116
	Floor - Tile/Sheet	763	SF	6	\$764
	Lighting - Lay-in	30	EA	7	\$0
	Walls - Metal Panel	3,111	SF	6	\$23,222
<b>Kitchen</b>					
	Ceiling - Plaster/Drywall	2,279	SF	6	\$7,887
	Doors - Side-lite	20	SF	6	\$334
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Tile Ceramic/ Porcelain	2,279	SF	6	\$4,823
	Lighting - Pendent/Surface	75	EA	7	\$0
	Storage/ Closet	1,496	SF	6	\$10,846
	Walls - Concrete Block	3,996	SF	6	\$11,714
<b>Library</b>					
	Ceiling - Lay-in	7,817	SF	6	\$23,474
	Doors - Steel Doors incl hw	4	EA	7	\$0
	Floor - Carpet	7,817	SF	6	\$16,656
	Lighting - Lay-in	4	EA	6	\$476
	Lighting - Lay-in	155	EA	7	\$0
	Walls - Masonry	1,835	SF	6	\$5,773

## Building: Main - Building A

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Library</b>	Walls - Metal Panel	1,835	SF	6	\$13,698
<b>Locker/Shower Room</b>					
	Accessories	1,371	SF	6	\$5,372
	Ceiling - Plaster/ Drywall	1,371	SF	6	\$4,744
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Tile Ceramic/ Porcelain	1	SF	5	\$21
	Floor - Tile Ceramic/ Porcelain	1,089	SF	6	\$2,305
	Floor - Tile/Sheet	282	SF	6	\$282
	Floor Drain	6	EA	6	\$6,355
	Hand Dryer	4	EA	6	\$920
	Lavatory	4	EA	6	\$1,278
	Lighting - Lay-in	1	EA	7	\$0
	Lighting - Pendent/Surface	21	EA	6	\$2,602
	Lighting - Pendent/Surface	6	EA	7	\$0
	Lighting - Wall Mounted	3	EA	6	\$372
	Partitions	1	EA	5	\$751
	Partitions	4	EA	6	\$1,188
	Showers	2	EA	5	\$5,429
	Student Lockers - One Tier	54	EA	6	\$5,013
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	80	SF	5	\$1,127
	Walls - Concrete Block	3,197	SF	6	\$9,372
	Water Closet	5	EA	6	\$1,680
<b>Lunch &amp; Multipurpose Room</b>					
	Ceiling - Lay-in	237	SF	5	\$1,891
	Ceiling - Lay-in	25,456	SF	6	\$76,444
	Ceiling - Splined	449	SF	5	\$3,198
	Ceiling - Splined	449	SF	6	\$366
	Doors - Steel Doors incl hw	22	EA	6	\$6,622
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Doors - Transom Window	11	SF	6	\$186
	Floor - Tile Ceramic/ Porcelain	1,627	SF	6	\$3,443
	Floor - Tile/Sheet	24,484	SF	6	\$24,508
	Floor - Wood	480	SF	6	\$3,384
	Lighting - Lay-in	32	EA	6	\$3,807
	Lighting - Lay-in	508	EA	7	\$0

## Building: Main - Building A

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Lunch &amp; Multipurpose Room</b>					
	Lighting - Pendent/Surface	23	EA	7	\$0
	Serving Line	218	LF	6	\$12,975
	Storage/ Closet	360	SF	6	\$2,610
	Walls - Concrete Block	4,992	SF	6	\$14,634
	Walls - Masonry	6,078	SF	6	\$19,121
	Walls - Metal Panel	900	SF	6	\$6,718
	Walls - Plaster/Drywall	236	SF	6	\$651
<b>MDF_IDF</b>					
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Finishes	983	SF	6	\$7,014
	Ventilation and Cooling	1	EA	6	\$1,855
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	16	SF	5	\$258
	Janitor's Closet	163	SF	6	\$1,168
	Loading Docks	448	SF	6	\$3,210
	Mechanical/ Service Rooms	866	SF	5	\$13,969
	Mechanical/ Service Rooms	2,021	SF	6	\$14,479
	Storage Room	3	SF	5	\$48
	Storage Room	8,137	SF	6	\$58,296
<b>Prep Room</b>					
	Ceiling - Lay-in	12	SF	5	\$96
	Ceiling - Lay-in	1,976	SF	6	\$5,934
	Ceiling - Plaster/Drywall	150	SF	6	\$519
	Doors - Side-lite	744	SF	6	\$12,437
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Transom Window	22	SF	6	\$372
	Doors - Transom Window	48	SF	7	\$0
	Floor - Tile	32	SF	5	\$157
	Floor - Tile	2,106	SF	6	\$4,608
	Lighting - Lay-in	15	EA	6	\$1,785
	Lighting - Lay-in	67	EA	7	\$0
	Walls - Concrete Block	300	SF	6	\$879
	Walls - Masonry	200	SF	6	\$629
	Walls - Metal Panel	4,182	SF	6	\$31,217
	Work Sink	5	EA	6	\$1,895



**Building: Main - Building A**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Accessories	4,082	SF	6	\$37,650
	Ceiling - Plaster/Drywall	4,082	SF	6	\$14,126
	Doors - Steel Doors incl hw	18	EA	6	\$5,418
	Floor - Tile Ceramic/ Porcelain	1,145	SF	5	\$18,289
	Floor - Tile Ceramic/ Porcelain	2,729	SF	6	\$5,776
	Floor Drain	25	EA	6	\$26,479
	Hand Dryer	27	EA	6	\$6,211
	Lavatory	1	EA	5	\$1,590
	Lavatory	58	EA	6	\$18,537
	Lighting - Lay-in	38	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	40	EA	7	\$0
	Lighting - Wall Mounted	1	EA	6	\$124
	Lighting - Wall Mounted	16	EA	7	\$0
	Partitions	65	EA	6	\$19,300
	Showers	1	EA	6	\$311
	Urinals	36	EA	6	\$12,095
	Walls - Concrete Block	3	SF	5	\$42
	Walls - Concrete Block	9,184	SF	6	\$26,923
	Walls - Concrete Block	542	SF	7	\$0
	Water Closet	67	EA	6	\$22,511

**Rooms (Other Than Classrooms) Subtotal: \$1,974,420**

**Building: Main - Building A**

**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	334	SF	5	\$2,980
	Ceiling - Lay-in	71,166	SF	6	\$213,711
	Ceiling - Plaster/Drywall	9,211	SF	6	\$57,034
	Doors - Side-lite	440	EA	6	\$7,355
	Doors - Steel Doors incl hw	53	EA	6	\$15,952
	Doors - Transom Window	368	EA	6	\$6,231
	Drinking Fountains - Single Fountain	3	EA	6	\$827
	Drinking Fountains - Single Water Cooler	9	EA	6	\$2,850
	Floor - Concrete	40	SF	5	\$69

## Building: Main - Building A

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Floor - Terrazzo	3,060	SF	6	\$25,686
	Floor - Tile/Sheet	204	SF	4	\$3,022
	Floor - Tile/Sheet	77,407	SF	6	\$42,063
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	1,249	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	6	\$372
	Lighting - Pendent/Surface	43	EA	7	\$0
	Lighting - Wall Mounted	10	EA	7	\$0
	Stairs - Concrete Stairs	5	LF	6	\$41
	Student Lockers	288	EA	6	\$0
	Student Lockers - One Tier	1,397	EA	6	\$129,691
	Walls - Concrete Block	18,919	SF	6	\$55,752
	Walls - Masonry	26,150	SF	6	\$82,268
	Walls - Metal Panel	6	SF	5	\$240
	Walls - Metal Panel	30,018	SF	6	\$224,072
	Walls - Plaster/Drywall	5	SF	5	\$50
	Walls - Plaster/Drywall	295	SF	6	\$1,308
<b>Safety</b>					
	Camera Viewing Station	1	EA	6	\$683
	Metal Dedector	2	EA	6	\$1,761
	Security Cameras	3	EA	6	\$582
<b>Stairs</b>					
	Ceiling - Plaster/Drywall	10	SF	5	\$205
	Ceiling - Plaster/Drywall	1,462	SF	6	\$10,704
	Floor - Terrazzo	2,640	SF	6	\$22,160
	Handrails	1,004	LF	6	\$8,700
	Lighting - Lay-in	89	EA	7	\$0
	Stairs - Terrazzo	1	LF	5	\$54
	Stairs - Terrazzo	275	LF	6	\$2,552
	Walls - Masonry	10,825	SF	6	\$34,055
<b>Vertical Conveyance</b>					
	Elevator - Hydraulic Elevator	3	EA	6	\$57,714

**Building Interior Subtotal:**

**\$1,012,174**

## Total Building Cost

**\$8,414,742**

### SITE

#### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Athletic</b>					
	Lighting	5	EA	6	\$18,021
	Metal Bleachers	75	LF	6	\$3,346
	Surface - Asphalt	26,400	SF	5	\$120,429
	Surface - Natural	135,028	SF	6	\$111,992
<b>Civil/Drainage</b>					
	Civil/ Drainage - Catch Basin	36	EA	7	\$0
	Civil/ Drainage - Site Drain	1	EA	5	\$1,379
	Civil/ Drainage - Site Manhole	1	EA	4	\$5,941
	Civil/ Drainage - Site Manhole	24	EA	7	\$0
<b>Fencing</b>					
	Fencing - Chain Link	2,189	LF	6	\$41,100
	Fencing - New Standard Ornamental	10	LF	5	\$1,424
	Fencing - New Standard Ornamental	450	LF	6	\$14,356
	Fencing - Old Standard Ornamental	20	LF	5	\$3,340
	Fencing - Old Standard Ornamental	1,728	LF	6	\$89,452
<b>Landscape</b>					
	Benches	1	EA	5	\$887
	Benches	14	EA	6	\$6,021
	Irrigation	215,315	SF	5	\$578,853
	Landscape - Grass	80,287	SF	6	\$66,590
	Landscape - Hardscape- Concrete	1,000	SF	5	\$12,756
	Landscape - Hardscape- Concrete	49,479	SF	6	\$255,425
	Lighting - Pole Mounted	11	EA	6	\$11,921
	Parkway trees	116	EA	6	\$76,565
	Planting Beds/ Area	13,943	SF	6	\$22,929
	Retaining Wall - Concrete	3,000	SF	6	\$74,834
	Trash Receptacles	16	EA	6	\$4,997
<b>Parking Lot</b>					
	Concrete Curbs	3,262	LF	6	\$41,889
	Interior Plantings	528	LF	6	\$22,462
	Lighting - Pole Mounted	64	EA	6	\$92,959
	Surface - Asphalt	2,000	SF	5	\$11,812
	Surface - Asphalt	100,248	SF	6	\$242,269

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Parking Lot</b>					
	Surface - Concrete	13,616	SF	6	\$32,906
	Trash Compactor	1	EA	6	\$0
	Trash Enclosure - Chain Links	422	SF	6	\$7,404
	Vehicular Screening	870	LF	6	\$68,500
<b>Sidewalks</b>					
	Sidewalks - Internal Walks	400	LF	5	\$19,934
	Sidewalks - Internal Walks	3,351	LF	6	\$40,252
	Sidewalks - Perimeter Sidewalks	208	SF	5	\$1,987
	Sidewalks - Perimeter Sidewalks	100,430	SF	6	\$199,625
<b>Signage</b>					
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Free Standing Back Lighted	2	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	1	EA	6	\$0
	Monument - Sign	3	EA	6	\$0
	Monument - Sign-Lighted	4	EA	6	\$0

**Site Subtotal:** **\$2,306,215**

**Total Site Cost** **\$2,306,215**

**Campus Total <sup>2 3</sup>** **\$18,089,417**

<sup>1</sup> It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in this report; by the time the report is compiled, they have been resolved.

<sup>2</sup> As stated above, Total Assessed Campus Need does not include the addition of features not already in a particular facility, such as programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration or construction to alleviate overcrowding; these items are treated as separate capital needs. The Total Assessed Campus Need includes current deficiencies and is based on current unit cost estimates; it does not reflect a complete project cost.

<sup>3</sup> The overall condition of different items can change after an assessment date due to many variables, including newly occurring deficiencies, renovation or repairs and cost changes. These dollar figures in this report are estimates only and are based solely on the data that was collected as of the assessment date in the footer below.

## Definitions

- **Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated.
- **Unit** means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").

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- **Cost** means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
  - **For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.**
  - **Campus Total** also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.
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## Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
<b>Linked Addition-Arts Building C</b>														
Art Room	Art Room	1st Floor	175	NA	856	1	8	20	170	0	40	N	Y	N
Art Room	Art Room	1st Floor	177	NA	1,322	1	12	24	90	0	40	N	Y	N
Art Room	Art Room	1st Floor	179	NA	1,300	1	12	24	135		40	N	Y	N
Art Room	Art Room	1st Floor	181	NA	1,420	1	12	24	90	0	40	N	Y	N
Band Room	Band Room	1st Floor	198	NA	2,441	1	8	20	150	0	40	N	Y	N
Choral Room	Choral Room	1st Floor	196	NA	1,109	1	8	20	117	0	40	N	Y	Y
Computer Lab	Art Room	1st Floor	178	NA	1,466	1	25	74	90	0	40	N	Y	N
Computer Lab	Computer Lab	2nd Floor	277	NA	1,032	1	30	60	348	26	40	N	Y	Y
Computer Lab	Computer Lab	2nd Floor	279	NA	1,167	1	30	60	398	39	40	N	Y	N
Dance Room	Regular Classroom	1st Floor	184	NA	2,170	1	12	24	249	0	40	N	Y	N
Music Room	Music Room	1st Floor	188	NA	1,073	1	2	12	0	0	40	N	Y	N
Music Room	Art Room	1st Floor	190	NA	1,498	1	1	20	190	0	40	N	N	N
Music Room	Music Room	1st Floor	191	NA	689	1	1	10	90	0	40	N	Y	Y
Music Room	Music Room	1st Floor	197	NA	682	1	8	20	72	0	40	N	Y	Y
Other Instructional Use	Computer Lab	2nd Floor	278	NA	1,335	1	30	60	448	39	40	N	Y	N
Physical Education Room	Regular Classroom	2nd Floor	290	NA	2,186	1	16	32	935	78	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	275	NA	879	1	8	20	594	52	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	282	NA	879	1	8	20	594	52	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	291	NA	1,388	1	10	20	298	26	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	292	NA	879	1	8	20	299	26	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	293	NA	569	1	8	20	198	26	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	294	NA	1,218	1	8	20	245	26	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	295	NA	1,436	1	8	20	293	26	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	297	NA	733	1	6	12	544	52	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	298	NA	604	1	6	12	245	26	40	N	Y	Y
Store Room	Regular Classroom	2nd Floor	281	NA	879	1	8	20	299	26	40	N	Y	Y
<b>Linked Addition-Athletic Building B</b>														
Regular Classroom	Regular Classroom	1st Floor	154	NA	664	1	6	12	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	156	NA	664	1	6	12	0	0	40	N	N	N
<b>Main - Building A</b>														
Computer Lab	Laboratory/Shop	1st Floor	109	NA	2,438	2	16	44	0	0	40	N	Y	N
Computer Lab	Computer Lab	1st Floor	122	NA	1,037	2	32	64	0	0	40	N	Y	Y
Computer Lab	Computer Lab	2nd Floor	222B	NA	285	1	20	22	0	0	40	N	N	N
Computer Lab	Computer Lab	2nd Floor	222C	NA	300	1	18	20	0	0	40	N	N	N
Computer Lab	Other Instructional Use	2nd Floor	228	NA	2,174	1	22	30	944	144	40	N	N	N

## Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
<b>Main - Building A</b>														
Computer Lab	Computer Lab	2nd Floor	230	NA	1,350	1	48	60	354	54	40	N	N	N
Computer Lab	Computer Lab	3rd Floor	305	NA	810	2	30	60	300	26	40	N	N	N
Computer Lab	Computer Lab	3rd Floor	306	NA	810	2	30	60	300	26	40	N	N	N
Office	Regular Classroom	2nd Floor	212	NA	492	1	6	10	0	0	40	N	N	N
Other Instructional Use	Office	2nd Floor	1F	NA	600	2	12	16	0	0	40	N	N	N
Other Instructional Use	Regular Classroom	2nd Floor	214	NA	475	1	16	20	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	105	105	811	1	2	18	294	0	40	N	N	Y
Regular Classroom	Regular Classroom	1st Floor	106	106	811	1	2	16	294	0	40	N	N	Y
Regular Classroom	Regular Classroom	1st Floor	107	107	811	1	2	16	294	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	110	NA	1,178	2	8	22	0	0	40	N	Y	Y
Regular Classroom	Science Lab Level 3	1st Floor	115	NA	860	2	8	16	294	0	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	116	NA	860	2	8	16	294	0	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	117	117	1,026	1	2	10	0	0	40	N	N	N
Regular Classroom		1st Floor	119	119	735	1	2	10	0	0	40	N	N	Y
Regular Classroom		1st Floor	127	127	689	1	2	10	0	0	40	N	N	Y
Regular Classroom	Regular Classroom	1st Floor	129	129	738	1	6	20	0	0	40	N	N	Y
Regular Classroom		1st Floor	136	136	1,020	1	2	14	0	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	200	NA	735	2	8	16	545	52	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	201	NA	735	2	8	16	247	26	40	N	N	Y
Regular Classroom	Regular Classroom	2nd Floor	202	NA	735	2	8	16	247	26	40	N	N	Y
Regular Classroom	Regular Classroom	2nd Floor	203	NA	520	1	10	12	0	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	204	NA	900	2	8	16	300	26	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	205	NA	900	2	8	16	300	26	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	206	NA	900	2	8	16	300	26	40	N	N	Y
Regular Classroom	Regular Classroom	2nd Floor	207	NA	900	2	8	16	300	26	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	208	NA	735	2	8	16	247	26	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	209	NA	735	2	8	16	247	26	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	NA	735	2	8	16	545	52	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	213	NA	492	1	18	34	0	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	215	NA	492	1	18	34	0	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	218	NA	1,484	2	8	50	835	65	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	300	NA	735	2	8	16	545	52	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	301	NA	735	2	8	16	247	26	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	302	NA	735	2	8	16	247	26	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	304	NA	899	2	8	16	300	26	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	307	NA	810	2	8	16	300	26	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	308	NA	735	2	8	16	247	26	40	N	N	Y

## Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
<b>Main - Building A</b>														
Regular Classroom	Regular Classroom	3rd Floor	309	NA	735	2	8	16	247	26	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	310	NA	735	2	8	16	545	52	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	312	NA	495	1	2	6	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	314	NA	495	1	2	6	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	315	NA	495	1	2	6	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	321	NA	576	1	5	18	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	345	NA	576	1	5	18	0	0	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	347	NA	723	1	4	10	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	348	NA	723	1	4	10	0	0	40	N	N	Y
Science Classroom	Science Classroom	3rd Floor	344	NA	859	1	4	18	0	0	0	N	N	Y
Science Lab Level 1	Science Lab Level 1	3rd Floor	318	NA	1,172	2	12	26	690	84	40	N	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	319	NA	576	1	5	18	0	0	40	N	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	320	NA	1,196	2	12	26	351	48	40	N	N	Y
Science Lab Level 1	Science Lab Level 1	3rd Floor	322	NA	1,116	2	12	26	351	48	40	N	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	326	NA	1,196	2	12	26	351	48	40	N	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	328	NA	1,499	2	12	26	690	84	40	N	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	330	NA	1,458	1	6	12	320	48	40	N	N	N
Science Lab Level 3	Science Lab Level 3	3rd Floor	316	NA	1,124	1	5	18	356	48	40	N	N	Y
Science Lab Level 3	Science Lab Level 3	3rd Floor	327	NA	576	1	5	18	0	0	40	N	N	Y
Science Lab Level 3	Science Lab Level 3	3rd Floor	341	NA	576	1	5	18	0	0	40	N	N	N
Science Lab Level 3	Science Lab Level 3	3rd Floor	342	NA	865	1	4	24	0	0	40	N	N	N
Special Education	Office	1st Floor	113	NA	420	1	2	10	0	0	40	N	N	Y
Special Education	Regular Classroom	1st Floor	114	NA	860	2	8	16	294	0	40	N	Y	Y
Special Education	Regular Classroom	1st Floor	126	NA	1,121	2	8	16	0	0	40	N	Y	Y
Special Education	Regular Classroom	1st Floor	131	NA	421	2	8	16	0	0	40	N	Y	Y
Special Education	Office	1st Floor	132	133	421	1	1	10	0	0	40	N	N	Y
Special Education		1st Floor	138	135	667	2	4	24	0	0	40	N	N	Y
Special Education	Regular Classroom	3rd Floor	313	NA	495	1	2	6	0	0	40	N	N	N
Special Program	Regular Classroom	2nd Floor	220	NA	960	1	2	4	0	0	40	N	N	N