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[1]. 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. 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**
Main	1911	4	252,761	$9,524,814
Addition 1	1937	3	23,690	$1,181,724
Addition 2	1970	3	22,050	$1,000,750
Addition 3	1937	3	26,460	$1,296,514
SITE				$865,790
Campus Total			**324,961**	**$13,869,592**

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	$702
	Exterior Doors - Exterior Wood Door	8	EA	6	$3,844
	Exterior Doors - Store Front	10	EA	6	$5,461
	Exterior Doors - Transom Lite	56	EA	6	$17,546
	Exterior Stairs - Concrete	120	LF	5	$13,150
	Exterior Stairs - Concrete	30	LF	6	$2,453
	Power Door Operator and Controls	1	EA	6	$0
Foundation					
	Foundation - Concrete	1,215	LF	7	$0
	Superstructure - Steel with Clay Tile Arch	252,761	SF	7	$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	1	EA	6	$537
	Exterior Lighting - Wall Mounted	25	EA	6	$7,219

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	45	LF	5	$128,320
	Chimney - Brick Chimney- Concrete/ Mortar Liner	45	LF	6	$42,961
	Coping - Metal	1,953	LF	6	$62,726
	Coping - Stone	698	LF	5	$76,438
	Downspouts - Interior Downspouts	1,350	LF	6	$44,865
	Parapet - 16" - 30" Height	2,652	LF	6	$105,959
	Roof - Asphalt Gravel Ballast	52,310	SF	5	$1,235,002
	Roof - Asphalt Shingle	14,273	SF	6	$65,517
	Roof - Modified Bitumen	4,700	SF	5	$98,866
	Roof - Modified Bitumen	18,752	SF	6	$176,445
	Roof Structure - Steel with Clay Tile Arch	87,180	SF	7	$0
Walls					
	Cheek-Wall - Concrete	50	SF	5	$1,179
	Cornice - Masonry Projecting Limestone	946	LF	6	$32,805
	Cornice - Metal Projecting	25	LF	4	$30,152
	Cornice - Metal Projecting	1,753	LF	5	$263,739
	Exterior Walls - Brick	15,100	SF	5	$319,145
	Exterior Walls - Brick	51,072	SF	6	$343,255
	Exterior Walls - Stone-Cast	2,520	SF	5	$40,216
	Exterior Walls - Stone-Cast	6,220	SF	6	$41,805
Windows					
	Guard - Guards perforated	5,856	SF	6	$74,781
	Lintels - Steel	1,359	LF	6	$39,450
	Skylite - Lexan	280	SF	6	$6,691
	Windows - Decorative	1,172	SF	6	$8,749
	Windows - Sash Aluminum Double-pane	9,072	SF	5	$488,691
	Windows - Sash Aluminum Double-pane	9,072	SF	6	$67,719

Building Exterior Subtotal: $3,846,385

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	$408
	Emergency A/C Power - Auditoium and Aisle Lighting	5,251	SF	6	$2,778

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	64,662	SF	6	$19,418
	Emergency A/C Power - Gym	13,400	SF	6	$4,982
	Emergency A/C Power - Pool	3,875	SF	6	$1,441
	Emergency A/C Power - Students Toilets	3,176	SF	6	$1,181
	Emergency Battery Packs - Auditoium and Aisle Lighting	8	EA	6	$1,620
	Emergency Battery Packs - Corridors and Stairs	2	EA	6	$405
	Emergency Battery Packs - Pool	2	EA	6	$405
	Exit Signs - Auditoium	8	EA	7	$0
	Exit Signs - Corridors and Stairs	40	EA	7	$0
	Exit Signs - Pool	6	EA	7	$0
	Security System - CCTV	252,761	SF	6	$75,904
	Security System - Intrusion Detection	252,761	SF	6	$65,061
	UPS - Less than 30 KW	1	EA	6	$7,886
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	$0
	Main Electrical Service - 2000 A 120/208/3PH	1	EA	6	$8,232
	PA System	252,761	SF	6	$83,133
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	7	$0
	Lighting and Power Panels - Above 100 A	1	EA	6	$497
	Lighting and Power Panels - Above 100 A	20	EA	7	$0
	Main Distribution Panels - Greater than 600 amp	1	EA	7	$0
	Main Distribution Panels - Less than 400 amp	4	EA	7	$0

Electrical System Subtotal: $273,351

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	2,761	SF	4	$3,751
	Fire Alarm Strobe Lights	250,000	SF	6	$89,375
	Fire Alarm_System	252,761	SF	6	$122,892

Safty System Subtotal: $216,018

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	$3,334
Air Handling Systems					
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 20001-30000 cfm	1	EA	5	$70,185
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 20001-30000 cfm	3	EA	6	$10,050
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 6000-10000 cfm	1	EA	6	$3,350
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - Less than 6000 cfm	1	EA	6	$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	1	EA	6	$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Less than 4000 cfm	1	EA	5	$21,708
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Less than 4000 cfm	4	EA	6	$13,400
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 4000-8000 cfm	1	EA	6	$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - Less than 4000 cfm	1	EA	6	$3,350
	Air Intake	5	EA	6	$28,823
	Air Intake	9	EA	7	$0
	Dehumidification Unit-Outdoor- Gas Heating- DX Cooling with Self Contained Compressor - 4001 - 8000 cfm	1	EA	6	$9,570
	Zone Dampers	5	EA	5	$9,568
	Zone Dampers	63	EA	6	$52,481
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	1	EA	6	$2,046
	Boiler Auxiliary- Non Condensing Hot Water - Greater than 4000 MBH	2	EA	6	$4,093
	Chemical Pot Feeder	1	EA	6	$725
	Combustion Dampers	3	EA	6	$1,227
	Glycol Feed System	1	EA	6	$539
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 1001 - 2000 MBH	1	EA	6	$998
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - Greater than 4000 MBH	2	EA	6	$1,996
	Water Fill System	1	EA	6	$1,168
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	3	EA	6	$1,063
	Fin Tube - Hot Water	2,000	LF	6	$18,876
	Unit Heater - Electric	1	EA	6	$278

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
Mechanical Plumbing					
	Chilled Water Pump - 10 - 20 HP	6	EA	6	$7,454
	Chilled Water Pump - Less than 10	6	EA	6	$6,667
	Hot Water Pump - 10 - 20 HP	3	EA	6	$3,727
	Hot Water Pump - Less than 10	6	EA	6	$6,667
	Hydronic Supply and Return - Galvanized	1,200	LF	6	$92,784
Temperature Control					
	DDC System	252,761	SF	6	$144,579
	Electric Thermostat	2	EA	6	$0
	Thermostats - DDC	66	EA	6	$0
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	6	$2,370
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	6	EA	6	$3,554
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	$592
	Lab Exhaust Hood	2	EA	6	$2,495
	Roof Mounted Duct Work	60	LF	6	$22,741

Mechanical System Subtotal: $562,508

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Greater than 600000 BTU/HR	1	EA	5	$2,249
	Hot Water Storage Tank_Gas - 501 - 1000 Gallons	1	EA	6	$678
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	252,761	SF	6	$50,603
	Domestic Piping-Cold Water Horizontal Lines	252,761	SF	6	$61,446
	Domestic Piping-Cold Water Risers	252,761	SF	6	$46,988
	Domestic Piping-Hot Water from Risers to Fixtures	252,761	SF	6	$39,759
	Domestic Piping-Hot Water Horizontal Lines	252,761	SF	6	$46,988
	Domestic Piping-Hot Water Return Lines	252,761	SF	6	$36,145
	Domestic Piping-Hot Water Return Risers	252,761	SF	6	$36,145
	Sanitary Piping	252,761	SF	6	$231,327
	Storm Piping	252,761	SF	6	$220,483

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Vent Piping	252,761	SF	6	$169,881
Pool Systems					
	Pool Drain Piping	60	LF	6	$1,718
	Pool Filtration System including Pump	1	EA	6	$12,330
	Pool Hot Water Heater - Electric	2	EA	6	$1,814
	Pool Supply and Return Piping	100	LF	6	$4,805
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	$1,977
	Pumps - Ejector-Duplex	1	EA	6	$1,387
	Pumps - Sump-Simplex	2	EA	6	$1,490

Plumbing System Subtotal: $968,214

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (3 rooms)					
	Casework	275	LF	6	$6,945
	Ceiling - Lay-in	27	SF	5	$215
	Ceiling - Lay-in	3,547	SF	6	$10,652
	Chalk Board	14	LF	4	$1,285
	Doors - Wood Doors inclu hw	5	EA	6	$1,505
	Floor - Concrete Epoxy/ Painted	1,074	SF	5	$1,843
	Floor - Concrete Epoxy/ Painted	1,150	SF	6	$608
	Floor - Epoxy/ Painted	1,350	SF	5	$2,317
	Instructional Surface	24	LF	6	$808
	Lighting - Lay-in	93	EA	7	$0
	Storage/ Closet	190	SF	4	$5,295
	Storage/ Closet	170	SF	5	$2,742
	Storage/ Closet	112	SF	6	$812
	Walls - Plaster/Drywall	26	SF	5	$133
	Walls - Plaster/Drywall	5,353	SF	6	$14,774
	Work Sink	6	EA	6	$2,274
Computer Lab (4 rooms)					
	Casework	35	LF	6	$884

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (4 rooms)					
	Ceiling - Exposed	1,549	SF	6	$2,304
	Ceiling - Lay-in	1,830	SF	6	$5,495
	Ceiling - Plaster/Drywall	1,644	SF	5	$15,069
	Chalk Board	53	LF	4	$4,866
	Doors - Side-lite	53	SF	6	$886
	Doors - Wood Doors inclu hw	7	EA	6	$2,107
	Floor - Tile	673	SF	6	$1,472
	Floor - Tile/Sheet	4,350	SF	6	$4,354
	Lighting - Lay-in	69	EA	6	$8,209
	Lighting - Lay-in	12	EA	7	$0
	Marker Board	16	LF	7	$0
	Storage/ Closet	1,345	SF	6	$9,751
	Walls - Plaster/Drywall	6,091	SF	6	$16,811
	Wireless System	1	EA	6	$372
Dance Room (1 room)					
	Ceiling - Splined	1,171	SF	6	$954
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Wood	1,171	SF	6	$8,255
	Lighting - Pendent/Surface	15	EA	6	$1,858
	Storage/ Closet	280	SF	6	$2,030
	Wall Mirrors	384	EA	6	$0
	Walls - Plaster/Drywall	2,142	SF	6	$5,912
Music Room (3 rooms)					
	Ceiling - Lay-in	2,014	SF	6	$6,048
	Ceiling - Plaster/Drywall	2	SF	5	$25
	Ceiling - Plaster/Drywall	1,758	SF	6	$6,084
	Chalk Board	20	LF	4	$1,836
	Doors - Wood Doors inclu hw	2	EA	5	$2,348
	Doors - Wood Doors inclu hw	6	EA	6	$1,806
	Floor - Tile	71	SF	5	$409
	Floor - Tile	3,703	SF	6	$8,102
	Lighting - Lay-in	3	EA	6	$357
	Lighting - Lay-in	51	EA	7	$0
	Marker Board	24	LF	6	$514
	Marker Board	32	LF	7	$0
	Storage/ Closet	157	SF	5	$2,532

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Music Room (3 rooms)					
	Storage/ Closet	515	SF	6	$3,734
	Student Lockers - One Tier	4	EA	6	$371
	Student Lockers - Three Tiers	88	EA	6	$2,723
	Walls - Plaster/Drywall	4	SF	5	$20
	Walls - Plaster/Drywall	5,351	SF	6	$14,768
Office (3 rooms)					
	Casework	30	LF	5	$6,272
	Ceiling - Lay-in	4	SF	5	$32
	Ceiling - Lay-in	1,897	SF	6	$5,697
	Ceiling - Splined	5	SF	5	$48
	Ceiling - Splined	695	SF	6	$566
	Chalk Board	42	LF	4	$3,856
	Doors - Side-lite	9	SF	6	$150
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Tile	24	SF	5	$138
	Floor - Tile	2,577	SF	6	$5,638
	Lighting - Lay-in	27	EA	7	$0
	Lighting - Pendent/Surface	12	EA	7	$0
	Marker Board	30	LF	7	$0
	Storage/ Closet	214	SF	6	$1,552
	Walls - Plaster/Drywall	34	SF	5	$174
	Walls - Plaster/Drywall	3,701	SF	6	$10,214
	Work Sink	1	EA	5	$1,508
Other Instructional Use (3 rooms)					
	Casework	20	LF	6	$505
	Ceiling - Lay-in	2	SF	5	$16
	Ceiling - Lay-in	2,642	SF	6	$7,934
	Ceiling - Plaster/Drywall	2	SF	5	$25
	Ceiling - Plaster/Drywall	1,759	SF	6	$6,087
	Ceiling - Splined	562	SF	6	$458
	Chalk Board	24	LF	6	$535
	Doors - Side-lite	27	SF	6	$451
	Doors - Wood Doors inclu hw	7	EA	6	$2,107
	Floor - Tile/Sheet	4	SF	5	$23
	Floor - Tile/Sheet	5,217	SF	6	$5,222
	Lighting - Lay-in	79	EA	6	$9,399

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Other Instructional Use (3 rooms)					
	Lighting - Pendent/Surface	15	EA	6	$1,858
	Storage/ Closet	230	SF	6	$1,668
	Walls - Concrete Block	762	SF	6	$2,234
	Walls - Plaster/Drywall	1	SF	5	$5
	Walls - Plaster/Drywall	7,221	SF	6	$19,929
Physical Education Room (1 room)					
	Ceiling - Splined	864	SF	6	$704
	Chalk Board	24	LF	4	$2,203
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile/Sheet	864	SF	6	$865
	Lighting - Pendent/Surface	17	EA	6	$2,106
	Walls - Plaster/Drywall	2,390	SF	6	$6,771
Regular Classroom (42 rooms)					
	Casework	26	LF	5	$5,436
	Casework	77	LF	6	$1,945
	Ceiling - Lay-in	85	SF	3	$1,195
	Ceiling - Lay-in	21	SF	5	$168
	Ceiling - Lay-in	27,797	SF	6	$83,474
	Ceiling - Plaster/Drywall	3	SF	5	$27
	Ceiling - Splined	15	SF	5	$145
	Ceiling - Splined	6,641	SF	6	$5,413
	Chalk Board	322	LF	4	$29,562
	Chalk Board	66	LF	6	$1,472
	Doors - Side-lite	333	SF	6	$5,567
	Doors - Steel Doors incl hw	9	EA	6	$2,709
	Doors - Wood Doors inclu hw	1	EA	5	$1,174
	Doors - Wood Doors inclu hw	43	EA	6	$12,942
	Floor - Carpet	653	SF	6	$1,391
	Floor - Terrazzo	778	SF	6	$1,702
	Floor - Tile	834	SF	5	$3,839
	Floor - Tile	17,461	SF	6	$38,203
	Floor - Tile/Sheet	10	SF	5	$58
	Floor - Tile/Sheet	14,853	SF	6	$14,868
	Lighting - Lay-in	1	EA	5	$162
	Lighting - Lay-in	247	EA	6	$29,387
	Lighting - Lay-in	243	EA	7	$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (42 rooms)					
	Lighting - Pendent/Surface	1	EA	4	$541
	Lighting - Pendent/Surface	1	EA	6	$124
	Lighting - Pendent/Surface	69	EA	7	$0
	Marker Board	12	LF	5	$608
	Marker Board	124	LF	6	$2,656
	Marker Board	354	LF	7	$0
	Storage/ Closet	423	SF	5	$6,823
	Storage/ Closet	926	SF	6	$6,714
	Walls - Metal Panel	1,372	SF	6	$10,241
	Walls - Plaster/Drywall	2,979	SF	5	$20,046
	Walls - Plaster/Drywall	44,652	SF	6	$123,359
	Work Sink	2	EA	6	$758
Science Lab Level 3 (6 rooms)					
	Casework	8	LF	5	$1,673
	Casework	100	LF	6	$2,525
	Ceiling - Lay-in	25	SF	5	$199
	Ceiling - Lay-in	6,074	SF	6	$18,240
	Chalk Board	80	LF	4	$7,344
	Chalk Board	32	LF	6	$714
	Doors - Side-lite	45	SF	6	$752
	Doors - Wood Doors inclu hw	6	EA	6	$1,806
	Eye Wash Station	1	EA	6	$336
	Floor - Tile	2,099	SF	6	$4,592
	Floor - Tile/Sheet	4,000	SF	6	$4,004
	Gas Line	34	EA	6	$17,310
	Lighting - Lay-in	79	EA	6	$9,399
	Lighting - Lay-in	29	EA	7	$0
	Science Lab Elements	5,126	SF	6	$34,745
	Walls - Plaster/Drywall	47	SF	5	$240
	Walls - Plaster/Drywall	7,141	SF	6	$19,708
	Work Sink	1	EA	5	$1,508
	Work Sink	16	EA	6	$6,064
Special Program (1 room)					
	Ceiling - Lay-in	10	SF	5	$80
	Ceiling - Lay-in	768	SF	6	$2,306
	Doors - Wood Doors inclu hw	1	EA	6	$301

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Special Program (1 room)					
	Floor - Tile	778	SF	6	$1,702
	Lighting - Lay-in	4	EA	6	$476
	Lighting - Lay-in	7	EA	7	$0
	Marker Board	16	LF	7	$0
	Walls - Plaster/Drywall	10	SF	5	$51
	Walls - Plaster/Drywall	1,066	SF	6	$2,942
Store Room (4 rooms)					
	Casework	155	LF	6	$3,914
	Ceiling - Lay-in	20	SF	5	$160
	Ceiling - Lay-in	3,314	SF	6	$9,952
	Ceiling - Splined	598	SF	6	$487
	Chalk Board	24	LF	4	$2,203
	Doors - Side-lite	18	SF	6	$301
	Doors - Wood Doors inclu hw	1	EA	5	$1,174
	Doors - Wood Doors inclu hw	5	EA	6	$1,505
	Eye Wash Station	2	EA	6	$672
	Floor - Concrete Epoxy/ Painted	1,074	SF	5	$1,843
	Floor - Tile	598	SF	5	$2,685
	Floor - Tile/Sheet	2,260	SF	6	$2,262
	Fume Hood	1	EA	6	$816
	Gas Line	19	EA	6	$9,673
	Instructional Surface	8	LF	6	$269
	Lighting - Lay-in	57	EA	7	$0
	Lighting - Pendent/Surface	10	EA	7	$0
	Marker Board	48	LF	7	$0
	Science Lab Elements	102	SF	6	$691
	Science Lab Shower	1	EA	6	$379
	Storage/ Closet	20	SF	5	$323
	Storage/ Closet	340	SF	6	$2,465
	Walls - Plaster/Drywall	18	SF	5	$92
	Walls - Plaster/Drywall	4,990	SF	6	$13,772
	Work Sink	19	EA	6	$7,201
Vacant (3 rooms)					
	Casework	28	LF	6	$707
	Ceiling - Lay-in	6	SF	5	$48
	Ceiling - Lay-in	2,417	SF	6	$7,258

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Vacant (3 rooms)					
	Chalk Board	21	LF	4	$1,928
	Doors - Side-lite	9	SF	6	$150
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile	2,423	SF	6	$5,301
	Lighting - Lay-in	12	EA	7	$0
	Lighting - Pendent/Surface	23	EA	7	$0
	Storage/ Closet	17	SF	6	$123
	Walls - Plaster/Drywall	125	SF	5	$638
	Walls - Plaster/Drywall	3,924	SF	6	$10,830
	Work Sink	1	EA	6	$379
Weight (1 room)					
	Ceiling - Plaster/Drywall	2,564	SF	6	$8,873
	Chalk Board	12	LF	4	$1,102
	Doors - Wood Doors inclu hw	6	EA	6	$1,806
	Floor - Weight/ Fitness Room Floor Matting	2,564	SF	6	$13,419
	Lighting - Pendent/Surface	29	EA	6	$3,593
	Walls - Plaster/Drywall	3,954	SF	6	$10,913

Classrooms Subtotal: $986,778

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	5	EA	4	$30,431
	AC Unit	2	EA	6	$991
	Ceiling - Exposed	1,100	SF	6	$1,636
	Ceiling - Lay-in	20	SF	5	$160
	Ceiling - Lay-in	5,942	SF	6	$17,844
	Ceiling - Plaster/Drywall	12	SF	5	$150
	Ceiling - Plaster/Drywall	3,566	SF	6	$12,340
	Ceiling - Splined	37	SF	5	$358
	Ceiling - Splined	83,125	SF	6	$67,755
	Doors - Side-lite	1,215	SF	6	$20,311
	Doors - Steel Doors incl hw	4	EA	6	$1,204
	Doors - Transom Window	64	SF	6	$1,084

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Doors - Wood Doors inclu hw	1	EA	5	$1,174
	Doors - Wood Doors inclu hw	61	EA	6	$18,360
	Floor - Carpet	3,156	SF	4	$29,019
	Floor - Carpet	1,030	SF	5	$5,288
	Floor - Carpet	21,783	SF	6	$46,413
	Floor - Concrete Epoxy/ Painted	173	SF	6	$92
	Floor - Tile	3,406	SF	6	$7,452
	Floor - Tile Ceramic/ Porcelain	140	SF	6	$296
	Floor - Tile/Sheet	8	SF	5	$46
	Floor - Tile/Sheet	2,742	SF	6	$2,745
	Lighting - Lay-in	16	EA	6	$1,904
	Lighting - Lay-in	819	EA	7	$0
	Lighting - Pendent/Surface	18	EA	6	$2,230
	Lighting - Pendent/Surface	34	EA	7	$0
	Power Distribution	10	EA	6	$21,249
	Power Distribution	436	EA	7	$0
	Storage/ Closet	44	SF	5	$710
	Storage/ Closet	779	SF	6	$5,648
	Walls - Concrete Block	1,645	SF	6	$4,822
	Walls - Metal Panel	814	SF	6	$6,076
	Walls - Plaster/Drywall	124	SF	5	$601
	Walls - Plaster/Drywall	46,205	SF	6	$127,521
	Walls - Structural Glazed Tile	586	SF	6	$1,844
	Walls - Tile Ceramic/ Porcelain	408	SF	6	$922
	Work SInk	4	EA	6	$2,033
Auditorium & Theater					
	Ceiling - Plaster/Drywall	5,251	SF	6	$43,777
	Doors - Steel Doors incl hw	2	EA	6	$602
	Doors - Wood Doors inclu hw	6	EA	6	$1,806
	Floor - Concrete Epoxy/ Painted	2,465	SF	6	$1,304
	Floor - Tile/Sheet	2,786	SF	6	$2,789
	Lighting - Lay-in	80	EA	6	$9,518
	Main Floor Seating	658	EA	6	$114,437
	Sound System	1	EA	6	$10,721
	Stage	1,649	SF	6	$9,527
	Stage Curtain	8	EA	6	$0
	Stage Lift	1	EA	6	$6,510

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Auditorium & Theater					
	Stage Lighting System	1	EA	6	$8,077
	Stage-Stairs - Wood	10	LF	6	$117
	Storage/ Closet	174	SF	6	$1,262
	Walls - Concrete Block	3,645	SF	6	$10,685
	Walls - Plaster/Drywall	3,645	SF	6	$17,357
Gymnasia					
	Bleacher Seating	1,200	EA	6	$34,732
	Ceiling - Exposed	13,400	SF	6	$19,928
	Doors - Wood Doors inclu hw	4	EA	6	$1,204
	Floor - Wood	13,400	SF	6	$94,469
	Lighting - Pendent/Surface	51	EA	7	$0
	Scoreboards	2	EA	6	$4,489
	Sound System	1	EA	6	$41,654
	Storage/ Closet	10	SF	4	$279
	Storage/ Closet	618	SF	6	$4,481
	Walls - Concrete Block	14,353	SF	6	$42,076
Library					
	Ceiling - Lay-in	454	SF	6	$1,363
	Doors - Side-lite	195	SF	6	$3,260
	Doors - Transom Window	50	SF	6	$847
	Doors - Wood Doors inclu hw	1	EA	6	$301
	Floor - Tile/Sheet	454	SF	6	$454
	Lighting - Lay-in	12	EA	7	$0
	Walls - Plaster/Drywall	825	SF	6	$2,277
Locker/Shower Room					
	Accessories	4,174	SF	6	$16,355
	Benches, ped mounted	30	LF	6	$3,266
	Ceiling - Plaster/ Drywall	4,174	SF	6	$14,445
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Concrete Epoxy/ Painted	4,090	SF	6	$2,164
	Floor - Tile Ceramic/ Porcelain	10	SF	5	$209
	Floor - Tile Ceramic/ Porcelain	151	SF	6	$320
	Floor - Tile/Sheet	363	SF	5	$1,630
	Floor Drain	12	EA	6	$12,710
	Hand Dryer	2	EA	6	$460
	Lavatory	6	EA	6	$1,918

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Lighting - Pendent/Surface	1	EA	4	$541
	Lighting - Pendent/Surface	2	EA	5	$365
	Lighting - Pendent/Surface	34	EA	6	$4,212
	Lighting - Pendent/Surface	7	EA	7	$0
	Lighting - Wall Mounted	1	EA	4	$393
	Partitions	7	EA	6	$2,078
	Showers	23	EA	6	$7,162
	Storage/ Closet	444	SF	6	$3,219
	Student Lockers - One Tier	15	EA	5	$2,102
	Student Lockers - One Tier	17	EA	6	$1,578
	Student Lockers - Two Tier	114	EA	6	$5,292
	Urinals	2	EA	6	$672
	Walls - Plaster/Drywall	935	SF	5	$7,086
	Walls - Tile Ceramic/ Porcelain	50	SF	5	$1,050
	Walls - Tile Ceramic/ Porcelain	11,217	SF	6	$25,344
	Water Closet	8	EA	6	$2,688
MDF_IDF					
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Finishes	698	SF	6	$4,981
Mechanical/ Service Rooms					
	Interior Stairs	56	LF	6	$505
	Janitor's Closet	56	SF	5	$903
	Janitor's Closet	75	SF	6	$537
	Mechanical/ Service Rooms	5,688	SF	6	$40,751
	Storage Room	133	SF	5	$2,145
	Storage Room	2,255	SF	6	$16,155
	Vaults	45	SF	6	$322
Pool & Natatorium					
	Accessories	3,875	SF	6	$2,660
	Bleachers Seating/Plank Seating	96	EA	6	$2,779
	Ceiling - Plaster/ Drywall	2,434	SF	6	$13,435
	Ceiling - Splined (Moister Resistance)	1,440	SF	6	$1,503
	Doors - Steel Doors incl hw	2	EA	6	$602
	Floor - Concrete Epoxy/ Painted	866	SF	6	$458
	Floor - Tile Ceramic/ Porcelain	1,324	SF	6	$2,802
	Lighting - Lay-in	24	EA	6	$2,855

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Pool & Natatorium					
	Lighting - Pendent/Surface	18	EA	6	$2,230
	Pool Basin	1,568	SF	6	$53,051
	Pool Deck	1,324	SF	6	$12,572
	Pool Deck Drains	14	EA	6	$5,909
	Walls - Plaster/Drywall	4,998	SF	6	$15,509
Prep Room					
	Casework	219	LF	6	$5,531
	Ceiling - Lay-in	803	SF	6	$2,411
	Ceiling - Plaster/Drywall	198	SF	6	$685
	Doors - Side-lite	93	SF	6	$1,555
	Doors - Wood Doors inclu hw	9	EA	6	$2,709
	Floor - Tile	335	SF	6	$733
	Floor - Tile/Sheet	666	SF	6	$667
	Lighting - Lay-in	10	EA	6	$1,190
	Lighting - Lay-in	2	EA	7	$0
	Lighting - Pendent/Surface	4	EA	6	$496
	Walls - Plaster/Drywall	101	SF	5	$447
	Walls - Plaster/Drywall	3,562	SF	6	$9,831
	Work Sink	8	EA	6	$3,032
Restroom					
	Accessories	4,157	SF	6	$38,342
	Benches	4	LF	6	$58
	Ceiling - Plaster/Drywall	7	SF	5	$87
	Ceiling - Plaster/Drywall	4,150	SF	6	$14,361
	Doors - Steel Doors incl hw	1	EA	6	$301
	Doors - Wood Doors inclu hw	16	EA	6	$4,816
	Floor - Tile Ceramic/ Porcelain	4,168	SF	6	$8,821
	Floor Drain	21	EA	6	$22,242
	Hand Dryer	16	EA	6	$3,681
	Lavatory	63	EA	6	$20,135
	Lighting - Lay-in	7	EA	6	$833
	Lighting - Lay-in	4	EA	7	$0
	Lighting - Pendent/Surface	38	EA	6	$4,708
	Lighting - Pendent/Surface	33	EA	7	$0
	Lighting - Wall Mounted	1	EA	7	$0
	Partitions	7	EA	5	$5,256

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Partitions	50	EA	6	$14,846
	Showers	1	EA	6	$311
	Urinals	2	EA	5	$2,688
	Urinals	31	EA	6	$10,415
	Walls - Structural Glazed Tile	8,002	SF	6	$25,174
	Walls - Tile Ceramic/ Porcelain	22	SF	5	$462
	Walls - Tile Ceramic/ Porcelain	6,897	SF	6	$15,583
	Water Closet	71	EA	6	$23,854

Rooms (Other Than Classrooms) Subtotal: $1,478,701

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	56,404	SF	6	$169,381
	Ceiling - Plaster/Drywall	2,563	SF	6	$15,870
	Drinking Fountains - Double Water Cooler	11	EA	6	$4,146
	Floor - Terrazzo	6,054	SF	6	$50,818
	Floor - Tile/Sheet	4	SF	5	$23
	Floor - Tile/Sheet	56,404	SF	6	$30,650
	Lighting - Lay-in	270	EA	7	$0
	Lighting - Pendent/Surface	10	EA	7	$0
	Lighting - Wall Mounted	4	EA	6	$496
	Student Lockers - One Tier	2,078	EA	6	$192,912
	Walls - Plaster/Drywall	105,266	SF	6	$466,644
	Walls - Tile Ceramic/ Porcelain	440	SF	6	$1,384
Safety					
	Camera Viewing Station	3	EA	6	$2,048
	Metal Dedector	3	EA	6	$2,642
	Security Cameras	49	EA	6	$9,508
Stairs					
	Ceiling - Plaster/Drywall	6,230	SF	6	$45,614
	Floor - Concrete	2,200	SF	6	$1,164
	Handrails	1,164	LF	6	$10,087
	Lighting - Pendent/Surface	32	EA	7	$0

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Stairs - Concrete	444	LF	6	$3,683
	Walls - Plaster/Drywall	21,860	SF	6	$60,331
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	5	$86,984
	Elevator - Hydraulic Elevator	2	EA	6	$38,476

Building Interior Subtotal: $1,192,860

Total Building Cost $9,524,814

Building: Addition 1

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Wood Door	4	EA	6	$1,922
	Exterior Doors - Side lite	4	EA	6	$1,253
	Exterior Doors - Transom Lite	4	EA	6	$1,253
	Exterior Stairs - Concrete	60	LF	5	$6,575
Foundation					
	Foundation - Concrete	466	LF	7	$0
	Superstructure - Concrete	23,690	SF	7	$0
Lighting					
	Exterior Lighting - Wall Mounted	5	EA	6	$1,444
Roof System					
	Coping - Stone	548	LF	5	$60,011
	Downspouts - Interior Downspouts	176	LF	6	$5,849
	Parapet - 16" - 30" Height	548	LF	6	$21,895
	Roof - Asphalt Gravel Ballast	12,046	SF	5	$284,398
	Roof Structure - Steel / Metal Deck/ Concrete Topping	12,046	SF	7	$0
Walls					
	Cornice - Masonry Projecting Limestone	138	LF	6	$4,785
	Exterior Walls - Brick	2,550	SF	5	$53,895
	Exterior Walls - Brick	7,400	SF	6	$49,735
	Exterior Walls - Stone-Cast	180	SF	5	$2,873

Building: Addition 1

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Walls					
	Exterior Walls - Stone-Cast	500	SF	6	$3,361
Windows					
	Guard - Guards perforated	960	SF	6	$12,259
	Guard - Guards wire guard	338	SF	6	$4,316
	Lintels - Steel	204	LF	6	$5,922
	Windows - Sash Aluminum Double-pane	860	SF	5	$46,327
	Windows - Sash Aluminum Double-pane	860	SF	6	$6,420

Building Exterior Subtotal: $574,493

Building: Addition 1

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	4,393	SF	6	$1,319
	Emergency A/C Power - Gym	7,497	SF	6	$2,787
	Emergency A/C Power - Lunchrooms	5,101	SF	6	$1,897
	Emergency Battery Packs - Lunchrooms	2	EA	6	$405
	Exit Signs - Corridors and Stairs	12	EA	7	$0
	Exit Signs - Gym	5	EA	7	$0
	Exit Signs - Lunchroom	6	EA	7	$0
	Security System - CCTV	23,690	SF	6	$7,114
	Security System - Intrusion Detection	23,690	SF	6	$6,098
Main Service					
	PA System	23,690	SF	6	$7,792
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	7	$0
	Lighting and Power Panels - Above 100 A	4	EA	7	$0
	Main Distribution Panels - 400 - 600 amp	1	EA	7	$0

Electrical System Subtotal: $27,412

Building: Addition 1

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost

Building: Addition 1

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	23,690	SF	6	$8,469
	Fire Alarm_System	23,690	SF	6	$11,518

Safty System Subtotal: **$19,987**

Building: Addition 1

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 15001-20000 cfm	1	EA	6	$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	2	EA	6	$6,700
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Less than 4000 cfm	2	EA	6	$6,700
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 4000-8000 cfm	1	EA	6	$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - Less than 4000 cfm	1	EA	6	$3,350
	Air Intake	7	EA	7	$0
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	3	EA	6	$5,571
	Zone Dampers	12	EA	6	$9,996
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	4	EA	6	$1,417
	Fin Tube - Hot Water	400	LF	6	$3,775
	Unit Heater - Electric	2	EA	6	$556
Mechanical Plumbing					
	Hydronic Supply and Return - Copper	500	LF	6	$26,233
	Hydronic Supply and Return - Galvanized	500	LF	6	$38,660
Temperature Control					
	DDC System	23,690	SF	6	$13,551
	Electric Thermostat	2	EA	6	$0
	Thermostats - DDC	12	EA	6	$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	4	EA	6	$2,370
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	6	$1,777
	Lab Exhaust Hood	2	EA	6	$2,495

Building: Addition 1

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Type I Exhaust Hood- Kitchen	3	EA	6	$3,743
	Type II Exhaust Hood- Warming Kitchen	1	EA	6	$920

Mechanical System Subtotal: $134,515

Building: Addition 1

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - 20 - 50 KW	2	EA	6	$1,364
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	23,690	SF	6	$4,743
	Domestic Piping-Cold Water Horizontal Lines	23,690	SF	6	$5,759
	Domestic Piping-Cold Water Risers	23,690	SF	6	$4,404
	Domestic Piping-Hot Water from Risers to Fixtures	23,690	SF	6	$3,726
	Domestic Piping-Hot Water Horizontal Lines	23,690	SF	6	$4,404
	Domestic Piping-Hot Water Return Lines	23,690	SF	6	$3,388
	Domestic Piping-Hot Water Return Risers	23,690	SF	6	$3,388
	Sanitary Piping	23,690	SF	6	$21,681
	Storm Piping	23,690	SF	6	$20,665
	Vent Piping	23,690	SF	6	$15,922
Pumps					
	Pumps - Sump-Simplex	2	EA	6	$1,490

Plumbing System Subtotal: $90,934

Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	4	SF	5	$32
	Ceiling - Lay-in	528	SF	6	$1,586
	Ceiling - Plaster/Drywall	79	SF	6	$273
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile Ceramic/ Porcelain	607	SF	6	$1,285

Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Lighting - Lay-in	14	EA	7	$0
	Power Distribution	12	EA	7	$0
	Walls - Plaster/Drywall	669	SF	6	$1,846
	Walls - Tile Ceramic/ Porcelain	215	SF	6	$486
Gymnasia					
	Bleacher Seating	72	EA	6	$2,084
	Ceiling - Splined	5	SF	5	$48
	Ceiling - Splined	7,492	SF	6	$6,107
	Doors - Wood Doors inclu hw	4	EA	6	$1,204
	Floor - Wood	7,497	SF	6	$52,853
	Lighting - Pendent/Surface	42	EA	6	$5,204
	Scoreboards	1	EA	6	$2,244
	Walls - Plaster/Drywall	7,940	SF	6	$21,914
Kitchen					
	Ceiling - Plaster/Drywall	384	SF	6	$1,329
	Ceiling - Splined	3,181	SF	6	$2,593
	Doors - Wood Doors inclu hw	5	EA	6	$1,505
	Floor - Tile Ceramic/ Porcelain	384	SF	6	$813
	Floor - Tile Quarry	3,181	SF	6	$6,732
	Lighting - Lay-in	51	EA	6	$6,068
	Serving Line	130	LF	6	$7,737
	Storage/ Closet	506	SF	6	$3,669
	Walls - Plaster/Drywall	3,444	SF	6	$9,505
	Walls - Tile Ceramic/ Porcelain	2,369	SF	6	$5,353
Lunch & Multipurpose Room					
	Ceiling - Lay-in	4,950	SF	6	$14,865
	Ceiling - Plaster/Drywall	151	SF	6	$523
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Tile Ceramic/ Porcelain	5,101	SF	6	$10,796
	Lighting - Lay-in	296	EA	6	$35,217
	Serving Line	114	LF	6	$6,785
	Walls - Plaster/Drywall	10	SF	5	$51
	Walls - Plaster/Drywall	6,745	SF	6	$18,616
	Walls - Tile Ceramic/ Porcelain	456	SF	6	$1,030

Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Service Rooms					
	Janitor's Closet	145	SF	6	$1,039
	Mechanical/ Service Rooms	1,494	SF	6	$10,703
	Storage Room	220	SF	6	$1,576
Restroom					
	Accessories	516	SF	6	$4,759
	Ceiling - Lay-in	478	SF	6	$1,435
	Ceiling - Plaster/Drywall	38	SF	6	$132
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Tile Ceramic/ Porcelain	516	SF	6	$1,092
	Floor Drain	2	EA	6	$2,118
	Lavatory	3	EA	6	$959
	Lighting - Lay-in	8	EA	6	$952
	Lighting - Pendent/Surface	1	EA	6	$124
	Student Lockers - One Tier	46	EA	6	$4,270
	Walls - Structural Glazed Tile	857	SF	6	$2,696
	Walls - Tile Ceramic/ Porcelain	622	SF	6	$1,405
	Water Closet	3	EA	6	$1,008

Rooms (Other Than Classrooms) Subtotal: $267,027

Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	2,931	SF	6	$8,802
	Ceiling - Plaster/Drywall	1,292	SF	6	$8,000
	Drinking Fountains - Double Water Cooler	1	EA	6	$377
	Floor - Tile Quarry	1,115	SF	6	$3,109
	Floor - Tile/Sheet	4	SF	5	$21
	Floor - Tile/Sheet	3,104	SF	6	$1,687
	Lighting - Lay-in	10	EA	5	$1,622
	Lighting - Lay-in	5	EA	6	$595
	Lighting - Pendent/Surface	9	EA	6	$1,115
	Walls - Plaster/Drywall	5,710	SF	6	$25,312
Safety					
	Security Cameras	6	EA	6	$1,164

Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety					
Stairs					
	Ceiling - Plaster/Drywall	890	SF	6	$6,516
	Floor - Concrete	170	SF	6	$90
	Handrails	196	LF	6	$1,698
	Lighting - Pendent/Surface	3	EA	7	$0
	Stairs - Concrete	72	LF	6	$597
	Walls - Plaster/Drywall	2,410	SF	6	$6,651

Building Interior Subtotal: $67,357

Total Building Cost $1,181,724

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	3	EA	6	$1,442
	Exterior Doors - Overhead Rolling/ Garage Door	2	EA	6	$2,867
Foundation					
	Foundation - Concrete	368	LF	7	$0
	Superstructure - Steel	22,050	SF	7	$0
Lighting					
	Exterior Lighting - Wall Mounted	2	EA	6	$577
Roof System					
	Coping - Stone	75	LF	5	$8,213
	Downspouts - Interior Downspouts	130	LF	5	$28,770
	Parapet - 16" - 30" Height	75	LF	6	$2,997
	Roof - Asphalt Gravel Ballast	8,050	SF	4	$225,625
	Roof Structure - Steel / Metal Deck/ Concrete Topping	8,050	SF	7	$0
Walls					
	Exterior Walls - Brick	750	SF	5	$15,852
	Exterior Walls - Brick	3,023	SF	6	$20,318

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Windows					
	Lintels - Steel	30	LF	6	$871

Building Exterior Subtotal: $307,531

Building: Addition 2

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	3,616	SF	6	$1,086
	Emergency A/C Power - Students Toilets	149	SF	6	$55
	Emergency Generator- Outdoor- Diesel - 101 - 150 KW	1	EA	7	$0
	Exit Signs - Corridors and Stairs	5	EA	7	$0
	Security System - CCTV	22,050	SF	6	$6,622
	Security System - Intrusion Detection	22,050	SF	6	$5,676
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	$0
	Main Electrical Service - 2000 A 277/480/3PH	1	EA	6	$8,662
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	6	$10,867
	PA System	22,050	SF	6	$7,252
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	7	$0
	Lighting and Power Panels - Above 100 A	5	EA	7	$0
	Main Distribution Panels - 400 - 600 amp	3	EA	7	$0
	Main Distribution Panels - Greater than 600 amp	4	EA	7	$0
	Main Distribution Panels - Less than 400 amp	2	EA	7	$0

Electrical System Subtotal: $41,444

Building: Addition 2

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	$6,406
	Fire Alarm Strobe Lights	22,050	SF	4	$29,955

Building: Addition 2

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm_System	22,050	SF	6	$10,721

Safty System Subtotal: $47,081

Building: Addition 2

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	1	EA	6	$725
	Chiller-Water Cooled- Cetrifugal - 301-400 tons	2	EA	6	$19,330
	Condensing Unit- Roof Mounted - Less than 5 tons	4	EA	6	$13,335
	Cooling Tower - Closed Cell	1	EA	6	$4,969
	Glycol Feed	1	EA	6	$490
	Pressure Fill System	1	EA	6	$1,405
Air Handling Systems					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Less than 4000 cfm	1	EA	6	$3,350
	Air Intake	1	EA	7	$0
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	2	EA	6	$709
	Duct Heater - Hot Water	2		6	$965
	Fin Tube - Hot Water	60	LF	6	$566
	Unit Heater - Hot Water	2	EA	6	$558
	Wall Heater - Electric	2	EA	6	$278
Mechanical Plumbing					
	Chilled Water Pump - Less than 10	2	EA	6	$2,222
	Condenser Pump - 21 - 50 HP	2	EA	6	$2,485
	Hot Water Pump - Less than 10	2	EA	6	$2,222
	Hydronic Supply and Return	500	LF	6	$0
	Hydronic Supply and Return - Galvanized	600	LF	6	$46,392
Temperature Control					
	DDC System	22,050	SF	6	$12,613
	Electric Thermostat	2	EA	6	$0
	Thermostats - DDC	5	EA	6	$0

Building: Addition 2

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	$1,185

Mechanical System Subtotal: $114,392

Building: Addition 2

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	22,050	SF	6	$4,414
	Domestic Piping-Cold Water Horizontal Lines	22,050	SF	6	$5,360
	Domestic Piping-Cold Water Risers	22,050	SF	6	$4,099
	Domestic Piping-Hot Water from Risers to Fixtures	22,050	SF	6	$3,468
	Domestic Piping-Hot Water Horizontal Lines	22,050	SF	6	$4,099
	Domestic Piping-Hot Water Return Lines	22,050	SF	6	$3,153
	Domestic Piping-Hot Water Return Risers	22,050	SF	6	$3,153
	Sanitary Piping	22,050	SF	6	$20,180
	Storm Piping	22,050	SF	6	$19,234
	Vent Piping	22,050	SF	6	$14,820

Plumbing System Subtotal: $81,982

Building: Addition 2

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Other Instructional Use (2 rooms)					
	Ceiling - Lay-in	5	SF	5	$40
	Ceiling - Lay-in	3,160	SF	6	$9,489
	Ceiling - Splined	2	SF	5	$19
	Ceiling - Splined	1,434	SF	6	$1,169
	Chalk Board	48	LF	4	$4,407
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Concrete Epoxy/ Painted	1,436	SF	5	$2,464
	Floor - Tile/Sheet	3,165	SF	6	$3,168
	Lighting - Lay-in	24	EA	6	$2,855
	Lighting - Pendent/Surface	34	EA	6	$4,212

Building: Addition 2

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Other Instructional Use (2 rooms)					
	Storage/ Closet	485	SF	6	$3,516
	Walls - Concrete Block	1,322	SF	6	$3,875
	Walls - Plaster/Drywall	3,077	SF	6	$8,492

Classrooms Subtotal: $44,611

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	217	SF	6	$652
	Ceiling - Plaster/Drywall	778	SF	6	$2,692
	Doors - Side-lite	48	SF	6	$802
	Doors - Transom Window	1	SF	6	$17
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile/Sheet	995	SF	6	$996
	Lighting - Lay-in	14	EA	7	$0
	Power Distribution	18	EA	7	$0
	Storage/ Closet	95	SF	6	$689
	Walls - Concrete Block	505	SF	6	$1,480
	Walls - Plaster/Drywall	1,804	SF	6	$4,979
Locker/Shower Room					
	Accessories	4,571	SF	6	$17,910
	Benches, ped mounted	172	LF	6	$18,727
	Ceiling - Plaster/ Drywall	2	SF	5	$26
	Ceiling - Plaster/ Drywall	4,569	SF	6	$15,811
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile Ceramic/ Porcelain	4,561	SF	6	$9,653
	Floor - Tile/Sheet	10	SF	5	$45
	Floor Drain	22	EA	6	$23,301
	Hand Dryer	5	EA	6	$1,150
	Lavatory	5	EA	6	$1,598
	Lighting - Pendent/Surface	145	EA	6	$17,965
	Partitions	2	EA	6	$594
	Showers	40	EA	6	$12,456
	Storage/ Closet	45	SF	6	$326

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Student Lockers - Two Tier	178	EA	6	$8,262
	Urinals	2	EA	6	$672
	Walls - Concrete Block	1,958	SF	6	$5,740
	Walls - Plaster/Drywall	3,560	SF	6	$9,825
	Walls - Tile Ceramic/ Porcelain	2,798	SF	6	$6,322
	Water Closet	4	EA	6	$1,344
Mechanical/ Service Rooms					
	Boiler Room	2,531	SF	6	$18,133
	Janitor's Closet	37	SF	6	$265
	Loading Docks	1,763	SF	6	$12,631
	Mechanical/ Service Rooms	14,354	SF	6	$102,836
	Storage Room	671	SF	6	$4,807
Restroom					
	Accessories	62	SF	6	$572
	Benches	4	LF	5	$137
	Ceiling - Plaster/Drywall	10	SF	5	$92
	Ceiling - Plaster/Drywall	149	SF	6	$516
	Ceiling - Splined	52	SF	6	$42
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile Ceramic/ Porcelain	211	SF	6	$447
	Floor Drain	1	EA	6	$1,059
	Hand Dryer	1	EA	6	$230
	Lavatory	2	EA	6	$639
	Lighting - Lay-in	1	EA	6	$119
	Lighting - Pendent/Surface	3	EA	7	$0
	Partitions	1	EA	6	$297
	Showers	1	EA	6	$311
	Student Lockers - One Tier	4	EA	6	$371
	Walls - Concrete Block	234	SF	6	$686
	Walls - Tile Ceramic/ Porcelain	487	SF	6	$1,100
	Water Closet	1	EA	6	$336

Rooms (Other Than Classrooms) Subtotal: $311,469

Building: Addition 2

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	2,376	SF	6	$7,135
	Ceiling - Plaster/Drywall	1,040	SF	6	$6,440
	Floor - Concrete Epoxy/ Painted	175	SF	6	$85
	Floor - Tile/Sheet	4	SF	5	$23
	Floor - Tile/Sheet	3,410	SF	6	$1,853
	Lighting - Lay-in	22	EA	6	$2,617
	Lighting - Pendent/Surface	3	EA	6	$372
	Stairs - Concrete Stairs	8	LF	6	$66
	Walls - Masonry	641	SF	6	$2,017
	Walls - Plaster/Drywall	5	SF	5	$50
	Walls - Plaster/Drywall	6,993	SF	6	$31,000
Safety					
	Security Cameras	3	EA	6	$582

Building Interior Subtotal: $52,240

Total Building Cost $1,000,750

Building: Addition 3

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	$702
	Exterior Doors - Exterior Wood Door	2	EA	5	$2,683
	Exterior Doors - Exterior Wood Door	2	EA	6	$961
	Exterior Doors - Transom Lite	6	EA	6	$1,880
	Power Door Operator and Controls	1	EA	6	$0
	Ramp Handrail - Steel_Ramp Handrail	36	LF	6	$312
	Ramps - Concrete	18	LF	6	$2,704
Foundation					
	Foundation - Concrete	388	LF	7	$0
	Superstructure - Concrete	26,460	SF	7	$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	3	EA	6	$1,610
	Exterior Lighting - Wall Mounted	4	EA	6	$1,155
Roof System					
	Coping - Stone	355	LF	5	$38,876

Building: Addition 3

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Interior Downspouts	140	LF	5	$30,983
	Parapet - 16" - 30" Height	355	LF	6	$14,184
	Roof - Asphalt Gravel Ballast	7,436	SF	5	$175,559
	Roof Structure - Steel / Metal Deck/ Concrete Topping	7,436	SF	7	$0
Walls					
	Cornice - Masonry Projecting Limestone	136	LF	6	$4,716
	Exterior Walls - Brick	2,500	SF	5	$52,839
	Exterior Walls - Brick	7,450	SF	6	$50,071
	Exterior Walls - Stone-Cast	180	SF	5	$2,873
	Exterior Walls - Stone-Cast	500	SF	6	$3,361
Windows					
	Guard - Guards perforated	960	SF	6	$12,259
	Guard - Guards wire guard	338	SF	6	$4,316
	Lintels - Steel	204	LF	6	$5,922
	Windows - Sash Aluminum Double-pane	860	SF	5	$46,327
	Windows - Sash Aluminum Double-pane	860	SF	6	$6,420

Building Exterior Subtotal: $460,710

Building: Addition 3

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	4,212	SF	6	$1,265
	Emergency Battery Packs - Corridors and Stairs	4	EA	6	$810
	Exit Signs - Corridors and Stairs	4	EA	7	$0
	Security System - CCTV	26,460	SF	6	$7,946
	Security System - Intrusion Detection	26,460	SF	6	$6,811
Main Service					
	PA System	26,460	SF	6	$8,703
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	7	$0
	Lighting and Power Panels - Above 100 A	4	EA	7	$0
	Main Distribution Panels - 400 - 600 amp	1	EA	7	$0

Building: Addition 3

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Electrical System Subtotal:					**$25,534**

Building: Addition 3

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	26,460	SF	4	$35,946
	Fire Alarm_System	26,460	SF	5	$29,513
Safty System Subtotal:					**$65,459**

Building: Addition 3

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 15001-20000 cfm	1	EA	6	$3,350
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water Coils - 6000-10000 cfm	1	EA	6	$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - Less than 4000 cfm	1	EA	6	$3,350
	Air Intake	3	EA	7	$0
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	2	EA	6	$3,714
	Zone Dampers	12	EA	6	$9,996
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	2	EA	6	$709
	Fin Tube - Hot Water	200	LF	6	$1,888
	Unit Heater - Hot Water	2	EA	6	$558
Mechanical Plumbing					
	Chilled Water Pump - 10 - 20 HP	1	EA	6	$1,242
	Hot Water Pump - Less than 10	1	EA	6	$1,111
	Hydronic Supply and Return - Copper	600	LF	6	$31,480
	Hydronic Supply and Return - Galvanized	500	LF	6	$38,660
Temperature Control					
	DDC System	26,460	SF	6	$15,135
	Electric Thermostat	2	EA	6	$0
	Thermostats - DDC	13	EA	6	$0

Building: Addition 3

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	$1,185
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	$1,185
	Lab Exhaust Hood	2	EA	6	$2,495
	Type I Exhaust Hood- Culinary Arts	1	EA	6	$1,248

Mechanical System Subtotal: $120,657

Building: Addition 3

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	26,460	SF	6	$5,297
	Domestic Piping-Cold Water Horizontal Lines	26,460	SF	6	$6,432
	Domestic Piping-Cold Water Risers	26,460	SF	6	$4,919
	Domestic Piping-Hot Water from Risers to Fixtures	26,460	SF	6	$4,162
	Domestic Piping-Hot Water Horizontal Lines	26,460	SF	6	$4,919
	Domestic Piping-Hot Water Return Lines	26,460	SF	6	$3,784
	Domestic Piping-Hot Water Return Risers	26,460	SF	6	$3,784
	Sanitary Piping	26,460	SF	6	$24,216
	Storm Piping	26,460	SF	6	$23,081
	Vent Piping	26,460	SF	6	$17,784
Pumps					
	Pumps - Sump-Simplex	2	EA	6	$1,490

Plumbing System Subtotal: $99,868

Building: Addition 3

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (2 rooms)					
	AC Units	2	EA	6	$991
	Casework	3	LF	6	$76
	Ceiling - Lay-in	2,206	SF	6	$6,625
	Doors - Side-lite	18	SF	6	$301
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Tile	1,046	SF	6	$2,289

Building: Addition 3

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (2 rooms)					
	Floor - Tile/Sheet	1,160	SF	7	$0
	Lighting - Lay-in	40	EA	7	$0
	Marker Board	24	LF	7	$0
	Storage/ Closet	191	SF	6	$1,385
	Walls - Plaster/Drywall	2,861	SF	6	$7,896
	Wireless System	2	EA	6	$743
	Work Sink	1	EA	6	$379
Office (1 room)					
	Ceiling - Lay-in	1,409	SF	6	$4,231
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile	1,409	SF	6	$3,083
	Floor - Tile Ceramic/ Porcelain	48	SF	6	$102
	Lighting - Lay-in	34	EA	7	$0
	Marker Board	18	LF	7	$0
	Storage/ Closet	58	SF	6	$421
	Walls - Plaster/Drywall	1,497	SF	6	$4,132
	Walls - Tile Ceramic/ Porcelain	78	SF	6	$176
Other Instructional Use (1 room)					
	Ceiling - Lay-in	1,064	SF	6	$3,195
	Doors - Steel Doors incl hw	1	EA	6	$301
	Floor - Tile	1,064	SF	6	$2,328
	Lighting - Lay-in	20	EA	7	$0
	Marker Board	20	LF	7	$0
	Storage/ Closet	121	SF	6	$877
	Walls - Plaster/Drywall	1,487	SF	6	$4,104
Science Lab Level 1 (2 rooms)					
	Casework	40	LF	6	$1,010
	Ceiling - Lay-in	1,933	SF	6	$5,805
	Chalk Board	48	LF	4	$4,407
	Doors - Side-lite	18	SF	6	$301
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Eye Wash Station	2	EA	6	$672
	Floor - Tile	917	SF	6	$2,006
	Floor - Tile/Sheet	1,016	SF	6	$1,017
	Fume Hood	1	EA	6	$816
	Gas Line	12	EA	6	$6,109

Building: Addition 3

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Level 1 (2 rooms)					
	Lighting - Lay-in	1	EA	6	$119
	Lighting - Lay-in	39	EA	7	$0
	Marker Board	6	LF	7	$0
	Science Lab Elements	78	SF	6	$529
	Walls - Plaster/Drywall	2,728	SF	6	$7,529
	Work Sink	8	EA	5	$12,062
	Work Sink	7	EA	6	$2,653
Science Lab Level 3 (1 room)					
	Casework	40	LF	6	$1,010
	Ceiling - Lay-in	6	SF	5	$48
	Ceiling - Lay-in	1,289	SF	6	$3,871
	Doors - Steel Doors incl hw	1	EA	6	$301
	Eye Wash Station	1	EA	6	$336
	Floor - Tile/Sheet	1,295	SF	6	$1,296
	Fume Hood	1	EA	6	$816
	Gas Line	16	EA	6	$8,146
	Lighting - Lay-in	18	EA	7	$0
	Marker Board	28	LF	7	$0
	Science Lab Elements	27	SF	6	$183
	Science Lab Shower	1	EA	6	$379
	Walls - Plaster/Drywall	1,559	SF	6	$4,303
	Work Sink	9	EA	6	$3,411
Special Program (1 room)					
	Ceiling - Lay-in	2	SF	5	$16
	Ceiling - Lay-in	1,949	SF	6	$5,853
	Chalk Board	60	LF	4	$5,508
	Doors - Side-lite	9	SF	6	$150
	Doors - Steel Doors incl hw	1	EA	6	$301
	Doors - Wood Doors inclu hw	1	EA	6	$301
	Floor - Tile	5	SF	5	$29
	Floor - Tile	1,898	SF	6	$4,153
	Floor - Tile Ceramic/ Porcelain	48	SF	6	$102
	Lighting - Lay-in	6	EA	6	$714
	Lighting - Lay-in	37	EA	7	$0
	Marker Board	24	LF	7	$0
	Storage/ Closet	305	SF	5	$4,920

Building: Addition 3

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Special Program (1 room)					
	Storage/ Closet	296	SF	6	$2,146
	Walls - Plaster/Drywall	2,244	SF	6	$6,193
	Walls - Tile Ceramic/ Porcelain	2	SF	5	$42
	Walls - Tile Ceramic/ Porcelain	76	SF	6	$172
	Work Sink	1	EA	6	$379
Store Room (1 room)					
	Casework	4	LF	6	$101
	Ceiling - Lay-in	1	SF	5	$8
	Ceiling - Lay-in	1,839	SF	6	$5,523
	Chalk Board	24	LF	4	$2,203
	Doors - Wood Doors inclu hw	2	EA	6	$602
	Floor - Tile	1,840	SF	6	$4,026
	Lighting - Lay-in	52	EA	7	$0
	Storage/ Closet	48	SF	6	$348
	Walls - Plaster/Drywall	30	SF	5	$153
	Walls - Plaster/Drywall	2,162	SF	6	$5,967
	Work Sink	1	EA	6	$379
Vacant (1 room)					
	Casework	13	LF	6	$328
	Ceiling - Lay-in	8	SF	5	$64
	Ceiling - Lay-in	1,276	SF	6	$3,832
	Culinary Kitchen Equipment	5	EA	5	$145,056
	Doors - Side-lite	9	SF	6	$150
	Doors - Wood Doors inclu hw	1	EA	6	$301
	Floor - Tile	1,284	SF	5	$5,765
	Lighting - Lay-in	30	EA	6	$3,569
	Storage/ Closet	873	SF	6	$6,329
	Walls - Plaster/Drywall	5	SF	5	$26
	Walls - Plaster/Drywall	1,512	SF	6	$4,173
	Work Sink	1	EA	6	$379

Classrooms Subtotal: $335,136

Building: Addition 3

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost

Building: Addition 3

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	4	SF	5	$32
	Ceiling - Lay-in	561	SF	6	$1,685
	Doors - Side-lite	135	SF	6	$2,257
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Tile	565	SF	6	$1,236
	Lighting - Lay-in	9	EA	7	$0
	Power Distribution	38	EA	7	$0
	Walls - Plaster/Drywall	15	SF	5	$77
	Walls - Plaster/Drywall	1,518	SF	6	$4,190
Locker/Shower Room					
	Accessories	473	SF	6	$1,853
	Ceiling - Plaster/ Drywall	473	SF	6	$1,637
	Doors - Wood Doors inclu hw	1	EA	6	$301
	Floor - Tile Ceramic/ Porcelain	169	SF	6	$358
	Floor - Tile/Sheet	304	SF	6	$304
	Floor Drain	3	EA	6	$3,177
	Lavatory	1	EA	6	$320
	Lighting - Lay-in	15	EA	7	$0
	Partitions	1	EA	6	$297
	Showers	6	EA	6	$1,868
	Storage/ Closet	225	SF	6	$1,631
	Student Lockers - One Tier	31	EA	6	$2,878
	Urinals	1	EA	5	$3,894
	Walls - Plaster/Drywall	803	SF	6	$2,216
	Walls - Tile Ceramic/ Porcelain	672	SF	6	$1,518
	Water Closet	1	EA	6	$336
Mechanical/ Service Rooms					
	Interior Stairs	11	LF	6	$99
	Janitor's Closet	87	SF	6	$623
	Mechanical/ Service Rooms	1,224	SF	6	$8,769
	Storage Room	1,265	SF	6	$9,063
Prep Room					
	Casework	85	LF	6	$2,147
	Ceiling - Lay-in	1,277	SF	6	$3,835
	Ceiling - Plaster/Drywall	188	SF	6	$651
	Doors - Side-lite	125	SF	6	$2,090

Building: Addition 3

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Prep Room					
	Doors - Wood Doors inclu hw	6	EA	6	$1,806
	Floor - Tile	188	SF	5	$844
	Floor - Tile	1,277	SF	6	$2,794
	Lighting - Lay-in	6	EA	6	$714
	Lighting - Lay-in	16	EA	7	$0
	Walls - Concrete Block	294	SF	5	$3,019
	Walls - Plaster/Drywall	35	SF	5	$179
	Walls - Plaster/Drywall	3,366	SF	6	$9,290
	Work Sink	4	EA	6	$1,516
Restroom					
	Accessories	242	SF	6	$2,232
	Ceiling - Plaster/Drywall	242	SF	6	$837
	Doors - Wood Doors inclu hw	3	EA	6	$903
	Floor - Tile Ceramic/ Porcelain	242	SF	6	$512
	Floor Drain	1	EA	6	$1,059
	Lavatory	4	EA	6	$1,278
	Lighting - Pendent/Surface	6	EA	7	$0
	Lighting - Wall Mounted	2	EA	7	$0
	Partitions	5	EA	6	$1,485
	Urinals	2	EA	6	$672
	Walls - Tile Ceramic/ Porcelain	10	SF	5	$210
	Walls - Tile Ceramic/ Porcelain	420	SF	6	$949
	Water Closet	5	EA	6	$1,680

Rooms (Other Than Classrooms) Subtotal: $92,223

Building: Addition 3

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	2,648	SF	5	$17,456
	Ceiling - Lay-in	1,224	SF	6	$3,676
	Doors	2	EA	6	$0
	Drinking Fountains - Double Water Cooler	3	EA	6	$1,131
	Floor - Tile/Sheet	4	SF	5	$23
	Floor - Tile/Sheet	3,868	SF	6	$2,102

Building: Addition 3

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Lighting - Lay-in	34	EA	7	$0
	Student Lockers - One Tier	52	EA	6	$4,827
	Walls - Plaster/Drywall	8,148	SF	6	$36,120
Safety					
	Security Cameras	5	EA	6	$970
Stairs					
	Ceiling - Plaster/Drywall	1,780	SF	6	$13,032
	Floor - Concrete	340	SF	6	$180
	Handrails	336	LF	6	$2,912
	Lighting - Pendent/Surface	4	EA	7	$0
	Stairs - Concrete	144	LF	6	$1,194
	Walls - Plaster/Drywall	4,820	SF	6	$13,303

Building Interior Subtotal: $96,927

Total Building Cost $1,296,514

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	5	EA	6	$5,469
	Civil/ Drainage - Site Manhole	5	EA	6	$7,464
Fencing					
	Fencing - New Standard Ornamental	1,813	LF	6	$57,841
Landscape					
	Benches	13	EA	6	$5,591
	Landscape - Grass	16,176	SF	6	$13,416
	Landscape - Hardscape- Concrete	1,829	SF	6	$9,442
	Parkway trees	151	EA	6	$99,667
	Planting Beds/ Area	37,755	SF	6	$64,029
	Retaining Wall - Concrete	3,120	SF	6	$73,126
	Trash Receptacles	4	EA	6	$1,249

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Parking Lot					
	Concrete Curbs	492	LF	6	$6,318
	Interior Plantings	300	LF	6	$12,763
	Surface - Asphalt	53,950	SF	4	$425,860
	Trash Compactor	1	EA	6	$0
	Trash Enclosure - Chain Links	368	SF	6	$6,457
	Vehicular Screening	170	LF	6	$13,385
Sidewalks					
	Sidewalks - Internal Walks	198	LF	6	$2,378
	Sidewalks - Perimeter Sidewalks	30,858	SF	6	$61,336
Signage					
	Flag Pole - Flag Pole	1	EA	7	$0
	Marquee - Free Standing Back Lighted	1	EA	6	$0
	Marquee - Free Standing Back lighted w/ LED	1	EA	6	$0

Site Subtotal: $865,790

Total Site Cost $865,790

Campus Total [2] [3] $13,869,592

[1] 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.

[2] 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.

[3] 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").

- **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.

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
Main														
Art Room	Art Room	4th Floor	402	402	1,074	1	2	16	112	28	40	N	N	N
Art Room	Art Room	4th Floor	406	406	1,350	0	0	16	141	36	40	N	N	N
Art Room	Art Room	4th Floor	407	407	1,150	0	0	16	141	36	40	N	N	N
Computer Lab	Regular Classroom	1st Floor	117	117	1,549	1	36	50	140	28	50	N	Y	N
Computer Lab	Regular Classroom	2nd Floor	214	214	673	1	15	34	140	60	40	N	N	N
Computer Lab	Other Instructional Use	2nd Floor	231	231	2,128	1	50	58	0	0	50	N	Y	N
Computer Lab	Regular Classroom	3rd Floor	314	314	673	1	34	78	140	60	40	N	N	N
Dance Room	Dance Room	2nd Floor	241	241	1,171	0	0	2	0	0	40	N	N	N
Music Room	Music Room	1st Floor	133	Band Room	1,258	1	10	54	0	0	0	N	Y	N
Music Room	Music Room	1st Floor	134	Orchestra Rm	1,258	1	4	32	0	0	40	N	N	N
Music Room	Music Room	1st Floor	135	Choral Room W	1,258	1	10	54	0	0	0	N	Y	N
Office	Regular Classroom	1st Floor	126	126	975	1	9	24	150	60	40	N	Y	N
Office	Regular Classroom	3rd Floor	303	303	700	1	12	26	0	0	40	N	N	N
Office	Regular Classroom	3rd Floor	339	339	926	926	1	6	26	0	40	N	Y	N
Other Instructional Use	Other Instructional Use	1st Floor	131	131	961	2	2	20	0	0	40	N	Y	N
Other Instructional Use	Other Instructional Use	2nd Floor	208	208	2,160	0	0	16	216	15	40	N	Y	N
Other Instructional Use	Other Instructional Use	2nd Floor	210	210	2,100	1	4	14	0	0	50	N	Y	N
Physical Education Room	Physical Education Roo	2nd Floor	242	242	864	0	0	2	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	119	119	887	1	13	34	175	35	50	N	N	N
Regular Classroom	Regular Classroom	1st Floor	121	121	950	1	8	26	175	35	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	123	123	950	1	8	26	175	35	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	125	125	950	1	8	26	175	35	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	128	128	778	1	9	24	180	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	129	129	485	1	2	24	90	36	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	132	132	778	0	0	8	180	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	136	136	975	1	18	34	240	96	40	N	Y	N
Regular Classroom	Music Room	1st Floor	137	Choral Room E	1,258	1	14	30	0	0	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	138	138	778	1	18	34	180	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	140	140	778	1	9	24	120	48	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	605	0	0	8	140	60	40	N	Y	N
Regular Classroom	Other Instructional Use	2nd Floor	226	226	1,473	1	9	24	280	120	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	228	228	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	229	229	778	1	18	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	230	230	778	1	18	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	232	232	778	1	18	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	234	234	778	1	18	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	236	236	778	1	18	34	141	36	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
Main														
Regular Classroom	Regular Classroom	2nd Floor	238	238	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	240	240	778	1	9	24	188	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	301	301	780	1	11	36	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	302	302	605	1	9	24	140	60	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	305	305	700	1	12	26	84	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	307	307	700	1	12	26	112	48	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	308	308	1,185	1	2	10	100	20	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	309	309	760	1	10	28	168	72	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	311	311	760	1	10	28	168	72	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	315	315	863	1	15	34	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	323	323	653	1	14	34	0	0	50	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	327	327	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	328	328	778	1	17	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	329	329	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	330	330	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	332	332	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	333	333	835	1	2	6	196	84	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	334	334	778	1	9	24	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	335	335	926	926	15	30	26	0	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	336	336	778	1	15	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	337	337	926	926	12	24	26	0	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	338	338	778	1	15	34	141	36	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	340	340	778	1	15	34	94	24	40	N	N	N
Science Lab Level 3	Science Lab Level 3	2nd Floor	200	200	1,000	1	2	16	112	48	40	N	Y	N
Science Lab Level 3	Science Lab Level 3	2nd Floor	204	204	1,000	1	2	16	224	96	40	N	Y	N
Science Lab Level 3	Science Lab Level 3	2nd Floor	212	212	1,000	1	2	16	224	96	40	N	Y	N
Science Lab Level 3	Science Lab Level 3	2nd Floor	216	216	1,000	1	2	16	140	60	40	N	N	N
Science Lab Level 3	Science Lab Level 3	3rd Floor	300	300	979	1	9	24	140	60	40	N	N	N
Science Lab Level 3	Science Lab Level 3	3rd Floor	304	304	1,120	1	9	24	224	96	40	N	N	N
Special Program	Regular Classroom	3rd Floor	326	326	778	1	9	24	94	24	40	N	N	N
Store Room	Science Lab Level 1	3rd Floor	312	312	1,130	1	40	80	186	84	40	N	N	N
Store Room	Science Lab Level 1	3rd Floor	316	316	1,130	1	9	24	186	84	40	N	N	N
Store Room	Regular Classroom	3rd Floor	331A	331	598	1	6	20	196	84	40	N	N	N
Store Room	Art Room	4th Floor	401	401	1,074	1	2	28	112	28	40	N	N	N
Vacant	Regular Classroom	1st Floor	130	130	778	1	9	24	180	72	40	N	Y	N
Vacant	Laboratory/Shop	4th Floor	403	403	863	1	1	10	0	0	40	N	N	N
Vacant	Laboratory/Shop	4th Floor	405	405	782	1	2	16	0	0	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
Main														
Weight	Weight	2nd Floor	244	244	2,564	0	0	4	0	0	40	N	N	N
Addition 2														
Other Instructional Use	Regular Classroom	3rd Floor	341	341	3,165	1	5	20	0	0	50	N	Y	N
Other Instructional Use	Regular Classroom	3rd Floor	342	342	1,436	1	3	6	0	0	40	N	Y	N
Addition 3														
Computer Lab	Computer Lab	3rd Floor	344	344	1,046	1	8	16	18	9	40	N	N	N
Computer Lab	Computer Lab	3rd Floor	345	345	1,160	1	50	100	120	60	40	N	N	N
Office	Other Instructional Use	1st Floor	146	146	1,409	1	8	22	180	72	40	N	N	N
Other Instructional Use	Other Instructional Use	1st Floor	142	142	1,064	1	48	78	0	0	40	N	N	N
Science Lab Level 1	Science Lab Level 1	2nd Floor	245	245	1,016	1	2	20	0	0	40	N	N	N
Science Lab Level 1	Science Lab Level 1	2nd Floor	246	246	917	1	2	20	0	0	40	N	N	N
Science Lab Level 3	Science Lab Level 3	3rd Floor	343	343	1,295	1	8	42	27	0	40	N	N	N
Special Program	Other Instructional Use	1st Floor	144	Graphics St Rm	1,951	1	2	26	0	0	40	N	N	N
Store Room	Laboratory/Shop	1st Floor	145	145	1,840	1	2	24	210	84	40	N	N	N
Vacant	Culinary	3rd Floor	346	346	1,284	1	2	20	280	120	40	N	N	N