

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 condition¹. 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	1914	3	75,830	\$4,359,239
2-Classroom Modular	0	1	1,632	\$56,650
2-Classroom Modular	0	1	1,632	\$59,963
Leased	1928	2	44,271	\$1,553,752
Linked Addition	1995	2	34,776	\$1,597,833
SITE				\$286,927
Campus Total			158,141	\$7,914,364

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	6	EA	6	\$2,883
	Exterior Doors - Exterior Wood Door	12	EA	5	\$16,096
	Exterior Doors - Transom Lite	16	EA	6	\$5,013
	Exterior Stairs - Concrete	104	LF	5	\$11,396
	Exterior Stairs - Concrete	154	LF	6	\$12,592
	Stair Handrail - Steel_Stair Handrail	12	LF	6	\$104
Foundation					
	Foundation - Masonry	715	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	75,830	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	5	EA	5	\$2,137
	Exterior Lighting - Wall Mounted	15	EA	6	\$4,331

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	40	LF	6	\$38,187
	Coping - Stone	807	LF	5	\$88,374
	Downspouts - Exterior Downspouts	110	LF	6	\$3,656
	Downspouts - Interior Downspouts	64	LF	6	\$2,127
	Parapet - 16" - 30" Height	738	LF	3	\$418,548
	Parapet - 16" - 30" Height	69	LF	4	\$39,133
	Roof - Modified Bitumen	28,414	SF	6	\$267,359
	Roof Structure - Steel with Clay Tile Arch	28,414	SF	7	\$0
Walls					
	Cheek-Wall - Stone	200	SF	5	\$4,759
	Cornice - Masonry Projecting Limestone	906	LF	6	\$31,418
	Exterior Walls - Brick	2,235	SF	5	\$53,214
	Exterior Walls - Brick	16,882	SF	6	\$113,464
	Exterior Walls - Stone-Cut	3,815	SF	6	\$25,641
Windows					
	Guard - Guards perforated	2,323	SF	6	\$29,664
	Lintels - Steel	856	LF	6	\$24,849
	Lintels - Stone	30	LF	6	\$0
	Skylite - Glass Single-Pane	100	SF	5	\$5,986
	Skylite - Glass Single-Pane	250	SF	6	\$5,974
	Windows - Decorative	192	SF	6	\$1,433
	Windows - Sash Aluminum Double-pane	8,350	SF	6	\$62,329
Building Exterior Subtotal:					\$1,270,667

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency Generator- Outdoor- Natural Gas - 60 - 100 KW	1	EA	7	\$0
	Exit Signs - Auditorium	6	EA	6	\$898
	Exit Signs - Auditorium	2	EA	7	\$0
	Exit Signs - Corridors and Stairs	19	EA	6	\$2,845
	Security System - CCTV	75,830	SF	6	\$22,772
	Security System - Intrusion Detection	75,830	SF	6	\$19,519

Building: Main
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
Main Service					
	Main Electrical Service - 1600 A 120/208/3PH	1	EA	5	\$0
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	7	\$0
	PA System	75,830	SF	6	\$24,940
Power Distribution					
	Lighting and Power Panels - 100 A	3	EA	6	\$897
	Lighting and Power Panels - Above 100 A	6	EA	4	\$39,467
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
	Lighting and Power Panels - Above 100 A	4	EA	7	\$0
	Transformers - 120/240 - 120/208	1	EA	6	\$3,021
Electrical System Subtotal:					\$115,265

Building: Main
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	4	\$49,477
	Fire Alarm_System	75,830	SF	4	\$150,727
Safty System Subtotal:					\$200,204

Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Multi Zone-Double Delivery- Hot Water Coils - 45001 - 60000 cfm	1	EA	5	\$238,245
	Air Intake	1	EA	7	\$0
	Auxiliaries - 45001 - 60000 cfm	1	EA	4	\$54,545
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	2	EA	6	\$3,714
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	50	LF	7	\$0
	Zone Dampers	43	EA	6	\$35,820
Boiler Systems					
	Boiler Auxiliary- Condensing Hot Water - 2001 - 3000 HP	2	EA	7	\$0
	Chemical Pot Feeder	1	EA	6	\$725

Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Condensing- Hot Water Boiler - 2001 - 3000 MBH	2	EA	7	\$0
	Glycol Feed System	1	EA	6	\$539
	Hot Water Pump	2	EA	6	\$748
Gas Booster					
	Gas Booster	2	EA	6	\$998
Heating Devices					
	Unit Heater - Hot Water	1	EA	5	\$1,532
	Unit Heater - Hot Water	1	EA	6	\$279
	Wall Heater - Electric	12	EA	7	\$0
Mechanical Plumbing					
	Hydronic Supply and Return - Galvanized	200	LF	6	\$15,464
Temperature Control					
	DDC System	75,830	SF	7	\$0
	Thermostats - DDC	43	EA	7	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	6	\$2,370
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
	Lab Exhaust Hood	2	EA	3	\$41,785
Mechanical System Subtotal:					\$397,949

Building: Main
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	75,830	SF	4	\$54,218
	Domestic Piping-Cold Water Horizontal Lines	75,830	SF	4	\$109,521
	Domestic Piping-Cold Water Risers	75,830	SF	4	\$60,725
	Domestic Piping-Hot Water from Risers to Fixtures	75,830	SF	4	\$41,206
	Domestic Piping-Hot Water Horizontal Lines	75,830	SF	4	\$97,593
	Domestic Piping-Hot Water Return Lines	75,830	SF	4	\$65,062

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Hot Water Return Risers	75,830	SF	4	\$36,869
	Sanitary Piping	75,830	SF	6	\$69,400
	Storm Piping	75,830	SF	6	\$66,147
	Vent Piping	75,830	SF	6	\$50,965
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
	Pumps - Sump-Simplex	1	EA	5	\$5,627

Plumbing System Subtotal:

\$666,269

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	AC Units	1	EA	7	\$0
	Casework	9	LF	6	\$227
	Ceiling - Plaster/Drywall	8	SF	5	\$100
	Ceiling - Plaster/Drywall	800	SF	7	\$0
	Chalk Board	20	LF	4	\$1,836
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	38	SF	5	\$219
	Floor - Tile	770	SF	6	\$1,685
	Lighting - Pendent/Surface	14	EA	4	\$7,569
	Storage/ Closet	60	SF	6	\$435
	Walls - Plaster/Drywall	110	SF	5	\$562
	Walls - Plaster/Drywall	1,200	SF	6	\$3,312
	Work Sink	1	EA	7	\$0
Computer Lab (1 room)					
	AC Units	1	EA	7	\$0
	Casework	9	LF	6	\$227
	Ceiling - Plaster/Drywall	808	SF	7	\$0
	Chalk Board	20	LF	4	\$1,836
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	808	SF	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 room)					
	Lighting - Pendent/Surface	14	EA	4	\$7,569
	Marker Board	7	LF	7	\$0
	Storage/ Closet	44	SF	6	\$319
	Walls - Plaster/Drywall	1,300	SF	6	\$3,588
	Wireless System	1	EA	7	\$0
Kindergarten (1 room)					
	AC Units	1	EA	7	\$0
	Casework	18	LF	6	\$455
	Ceiling - Plaster/Drywall	20	SF	4	\$435
	Ceiling - Plaster/Drywall	800	SF	6	\$2,768
	Chalk Board	6	LF	4	\$551
	Doors - Transom Window	7	SF	6	\$119
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	820	SF	5	\$3,682
	Lighting - Pendent/Surface	14	EA	4	\$7,569
	Marker Board	18	LF	6	\$386
	Storage/ Closet	60	SF	5	\$968
	Walls - Plaster/Drywall	50	SF	4	\$735
	Walls - Plaster/Drywall	1,050	SF	6	\$2,898
Music Room (1 room)					
	AC Units	1	EA	7	\$0
	Casework	9	LF	6	\$227
	Ceiling - Plaster/Drywall	808	SF	7	\$0
	Chalk Board	24	LF	4	\$2,203
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	808	SF	7	\$0
	Lighting - Pendent/Surface	14	EA	4	\$7,569
	Marker Board	7	LF	7	\$0
	Storage/ Closet	44	SF	6	\$319
	Walls - Plaster/Drywall	1,300	SF	6	\$3,588
Regular Classroom (17 rooms)					
	AC Units	17	EA	7	\$0
	Casework	9	LF	5	\$1,882
	Casework	135	LF	6	\$3,409
	Ceiling - Lay-in	808	SF	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (17 rooms)					
	Ceiling - Plaster/Drywall	45	SF	4	\$979
	Ceiling - Plaster/Drywall	2,598	SF	5	\$24,193
	Ceiling - Plaster/Drywall	5,476	SF	6	\$18,950
	Ceiling - Plaster/Drywall	4,829	SF	7	\$0
	Chalk Board	281	LF	4	\$25,797
	Doors - Transom Window	213	SF	6	\$3,606
	Doors - Wood Doors inclu hw	15	EA	6	\$4,515
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	118	SF	4	\$1,232
	Floor - Tile	2,320	SF	6	\$5,076
	Floor - Wood	2,416	SF	6	\$17,033
	Floor - Wood	8,902	SF	7	\$0
	Lighting - Pendent/Surface	236	EA	4	\$127,591
	Marker Board	83	LF	6	\$1,778
	Marker Board	94	LF	7	\$0
	Storage/ Closet	282	SF	5	\$4,549
	Storage/ Closet	645	SF	6	\$4,676
	Walls - Plaster/Drywall	292	SF	4	\$4,293
	Walls - Plaster/Drywall	3,264	SF	5	\$22,594
	Walls - Plaster/Drywall	15,202	SF	6	\$41,956
	Walls - Plaster/Drywall	2,564	SF	7	\$0
	Work Sink	1	EA	6	\$379
Science Classroom (3 rooms)					
	AC Units	1	EA	6	\$496
	AC Units	2	EA	7	\$0
	Casework	33	LF	6	\$833
	Casework	10	LF	7	\$0
	Ceiling - Plaster/Drywall	30	SF	4	\$653
	Ceiling - Plaster/Drywall	12	SF	5	\$150
	Ceiling - Plaster/Drywall	2,504	SF	6	\$8,665
	Chalk Board	21	LF	4	\$1,928
	Doors - Transom Window	42	SF	6	\$711
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	60	SF	4	\$778
	Floor - Tile	854	SF	6	\$1,868
	Floor - Wood	820	SF	6	\$5,781
	Floor - Wood	812	SF	7	\$0

Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Classroom (3 rooms)					
	Lighting - Pendent/Surface	42	EA	4	\$22,707
	Marker Board	18	LF	6	\$386
	Marker Board	14	LF	7	\$0
	Storage/ Closet	120	SF	6	\$870
	Storage/ Closet	82	SF	7	\$0
	Walls - Plaster/Drywall	200	SF	5	\$884
	Walls - Plaster/Drywall	3,782	SF	6	\$10,438
	Work Sink	1	EA	6	\$379
	Work Sink	2	EA	7	\$0
Special Education (1 room)					
	Ceiling - Plaster/Drywall	30	SF	4	\$653
	Ceiling - Plaster/Drywall	300	SF	6	\$1,038
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	330	SF	6	\$722
	Lighting - Pendent/Surface	3	EA	4	\$1,622
	Marker Board	10	LF	7	\$0
	Walls - Plaster/Drywall	860	SF	7	\$0

Classrooms Subtotal:
\$443,727
Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Plaster/Drywall	10	SF	4	\$218
	Ceiling - Plaster/Drywall	1,095	SF	5	\$10,037
	Ceiling - Plaster/Drywall	465	SF	6	\$1,609
	Ceiling - Plaster/Drywall	914	SF	7	\$0
	Doors - Side-lite	124	SF	6	\$2,073
	Doors - Transom Window	112	SF	6	\$1,896
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	100	SF	4	\$1,104
	Floor - Tile	1,685	SF	6	\$3,687
	Floor - Tile	295	SF	7	\$0
	Floor - Wood	202	SF	6	\$1,424

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Floor - Wood	202	SF	7	\$0
	Lighting - Pendent/Surface	26	EA	4	\$14,057
	Power Distribution	10	EA	6	\$21,249
	Power Distribution	29	EA	7	\$0
	Storage/ Closet	125	SF	6	\$906
	Walls - Plaster/Drywall	200	SF	5	\$884
	Walls - Plaster/Drywall	2,288	SF	6	\$6,423
	Walls - Plaster/Drywall	2,875	SF	7	\$0
	Work Sink	1	EA	6	\$508
Auditorium & Theater					
	Balcony Seating	2	EA	5	\$761
	Balcony Seating	172	EA	7	\$0
	Ceiling - Plaster/Drywall	6,500	SF	7	\$0
	Doors - Wood Doors inclu hw	16	EA	6	\$4,816
	Floor - Tile/Sheet	760	SF	6	\$761
	Floor - Wood	4,600	SF	7	\$0
	Lighting - Pendent/Surface	14	EA	4	\$7,569
	Lighting - Pendent/Surface	3	EA	5	\$548
	Lighting - Pendent/Surface	6	EA	6	\$743
	Lighting - Wall Mounted	2	EA	5	\$339
	Lighting - Wall Mounted	12	EA	6	\$1,487
	Main Floor Seating	50	EA	4	\$37,373
	Main Floor Seating	50	EA	5	\$19,027
	Main Floor Seating	514	EA	6	\$89,393
	Sound System	1	EA	5	\$27,165
	Stage	1,010	SF	7	\$0
	Stage Curtain	3	EA	5	\$36,861
	Stage Curtain	1	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	25	LF	7	\$0
	Walls - Plaster/Drywall	8,160	SF	7	\$0
Gymnasia					
	Bleacher Seating	42	EA	7	\$0
	Ceiling - Exposed	25	SF	4	\$173
	Ceiling - Exposed	425	SF	6	\$632
	Ceiling - Plaster/Drywall	6	SF	5	\$120

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasias					
	Ceiling - Plaster/Drywall	2,690	SF	7	\$0
	Doors - Transom Window	56	SF	6	\$948
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Wood	3,146	SF	6	\$22,179
	Lighting - Metal Halide/Sodium Vapor	16	EA	7	\$0
	Scoreboards	1	EA	7	\$0
	Walls - Plaster/Drywall	4,500	SF	7	\$0
Library					
	AC Unit	2	EA	7	\$0
	Casework	42	LF	6	\$1,061
	Casework	48	LF	7	\$0
	Ceiling - Plaster/Drywall	1,300	SF	5	\$11,916
	Doors - Transom Window	14	SF	5	\$593
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	1,300	SF	6	\$2,844
	Lighting - Pendent/Surface	20	EA	4	\$10,813
	Storage/ Closet	200	SF	6	\$1,450
	Walls - Plaster/Drywall	300	SF	4	\$3,647
	Walls - Plaster/Drywall	950	SF	6	\$2,622
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	140	SF	7	\$0
	Ventilation and Cooling	1	EA	7	\$0
Mechanical/ Service Rooms					
	Boiler Room	1,327	SF	5	\$21,405
	Janitor's Closet	84	SF	6	\$602
	Mechanical/ Service Rooms	1,255	SF	5	\$20,244
	Storage Room	436	SF	6	\$3,124
	Storage Room	60	SF	7	\$0
	Vaults	375	SF	6	\$2,687
Restroom					
	Accessories	2,280	SF	5	\$45,124
	Accessories	228	SF	6	\$2,103

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Accessories	30	SF	7	\$0
	Ceiling - Plaster/Drywall	164	SF	4	\$2,721
	Ceiling - Plaster/Drywall	239	SF	5	\$2,383
	Ceiling - Plaster/Drywall	2,105	SF	6	\$7,285
	Ceiling - Plaster/Drywall	55	SF	7	\$0
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	2	EA	5	\$2,348
	Doors - Wood Doors inclu hw	16	EA	6	\$4,816
	Floor - Concrete Epoxy/ Painted	1	SF	5	\$2
	Floor - Concrete Epoxy/ Painted	68	SF	7	\$0
	Floor - Tile	4	SF	4	\$52
	Floor - Tile	10	SF	5	\$49
	Floor - Tile	81	SF	6	\$177
	Floor - Tile	54	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	445	SF	6	\$942
	Floor - Tile Ceramic/ Porcelain	1,900	SF	7	\$0
	Floor Drain	6	EA	7	\$0
	Hand Dryer	1	EA	6	\$230
	Hand Dryer	6	EA	7	\$0
	Lavatory	1	EA	4	\$7,342
	Lavatory	2	EA	5	\$3,179
	Lavatory	9	EA	6	\$2,876
	Lavatory	5	EA	7	\$0
	Lighting - Pendent/Surface	31	EA	4	\$16,760
	Lighting - Wall Mounted	2	EA	4	\$786
	Partitions	25	EA	5	\$18,772
	Partitions	3	EA	6	\$891
	Urinals	15	EA	7	\$0
	Walls - Concrete Block	1,530	SF	7	\$0
	Walls - Plaster/Drywall	20	SF	4	\$294
	Walls - Plaster/Drywall	130	SF	5	\$574
	Walls - Plaster/Drywall	3,305	SF	6	\$9,121
	Walls - Plaster/Drywall	1,478	SF	7	\$0
	Walls - Structural Glazed Tile	15	SF	4	\$1,835
	Walls - Structural Glazed Tile	145	SF	5	\$8,795
	Walls - Structural Glazed Tile	1,700	SF	6	\$5,348
	Water Closet	5	EA	6	\$1,680

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom	Water Closet	25	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:
\$558,254
Building: Main
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor	Ceiling - Plaster/Drywall	5,705	SF	6	\$35,325
	Ceiling - Plaster/Drywall	9,976	SF	7	\$0
	Doors - Side-lite	24	EA	5	\$1,680
	Doors - Side-lite	24	EA	6	\$401
	Doors - Transom Window	92	EA	5	\$3,894
	Doors - Transom Window	94	EA	6	\$1,592
	Doors - Wood Doors include hw	10	EA	5	\$11,741
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Single Fountain	4	EA	7	\$0
	Drinking Fountains - Triple Fountain	2	EA	5	\$4,720
	Drinking Fountains - Triple Fountain	2	EA	6	\$887
	Floor - Terrazzo	4,950	SF	5	\$186,306
	Floor - Terrazzo	9,726	SF	6	\$81,641
	Floor - Tile Quarry	50	SF	5	\$1,159
	Floor - Tile Quarry	505	SF	6	\$1,408
	Floor - Tile/Sheet	450	SF	6	\$245
	Lighting - Pendent/Surface	117	EA	4	\$63,255
	Student Lockers - Two Tiers	158	EA	6	\$7,334
	Walls - Plaster/Drywall	8,212	SF	5	\$60,595
	Walls - Plaster/Drywall	15,505	SF	6	\$68,734
	Walls - Structural Glazed Tile	275	SF	5	\$13,972
	Walls - Structural Glazed Tile	115	SF	6	\$362
Stairs	Ceiling - Plaster/Drywall	1,500	SF	6	\$10,982
	Ceiling - Plaster/Drywall	640	SF	7	\$0
	Floor - Terrazzo	2,298	SF	5	\$86,491
	Floor - Terrazzo	735	SF	6	\$6,170
	Handrails	217	LF	5	\$2,495

Building: Main
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Handrails	208	LF	6	\$1,802
	Lighting - Pendant/Surface	31	EA	4	\$16,760
	Lighting - Wall Mounted	1	EA	4	\$393
	Stairs - Terrazzo	1,621	LF	6	\$15,044
	Walls - Plaster/Drywall	200	SF	5	\$1,241
	Walls - Plaster/Drywall	6,910	SF	6	\$19,071
	Walls - Plaster/Drywall	2,800	SF	7	\$0

Building Interior Subtotal: **\$706,904**

Total Building Cost **\$4,359,239**

Building: 2-Classroom Modular
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Stairs - Wood	32	LF	6	\$123
	Exterior Stairs - Wood	32	LF	6	\$123
	Exterior Stairs - Wood	16	LF	6	\$62
	Exterior Stairs - Wood	16	LF	6	\$62
	Exterior Stairs - Wood	20	LF	7	\$0
	Exterior Stairs - Wood	20	LF	7	\$0
	Ramp Handrail - Steel_Ramp Handrail	100	LF	6	\$867
	Ramp Handrail - Steel_Ramp Handrail	100	LF	6	\$867
	Ramp Handrail - Steel_Ramp Handrail	100	LF	6	\$867
	Ramp Handrail - Steel_Ramp Handrail	100	LF	6	\$867
	Ramps - Wood Ramp	50	LF	6	\$7,512
	Ramps - Wood Ramp	50	LF	6	\$7,512
	Ramps - Wood Ramp	50	LF	6	\$7,512
	Ramps - Wood Ramp	50	LF	6	\$7,512
	Stair Handrail - Steel_Stair Handrail	10	LF	5	\$115
	Stair Handrail - Steel_Stair Handrail	10	LF	5	\$115

Building: 2-Classroom Modular

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Stair Handrail - Steel_Stair Handrail	10	LF	6	\$87
	Stair Handrail - Steel_Stair Handrail	10	LF	6	\$87
Foundation					
	Foundation - Concrete	184	LF	7	\$0
	Foundation - Concrete	184	LF	7	\$0
	Foundation - Concrete	184	LF	7	\$0
	Foundation - Concrete	184	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	1,632	SF	7	\$0
	Superstructure - Steel with Clay Tile Arch	1,632	SF	7	\$0
	Superstructure - Steel with Clay Tile Arch	1,632	SF	7	\$0
	Superstructure - Steel with Clay Tile Arch	1,632	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
Roof System					
	Downspouts - Exterior Downspouts	24	LF	6	\$798
	Downspouts - Exterior Downspouts	24	LF	6	\$798
	Downspouts - Exterior Downspouts	24	LF	6	\$798
	Downspouts - Exterior Downspouts	24	LF	6	\$798
	Roof - Asphalt Shingle	1,632	SF	6	\$7,491
	Roof - Asphalt Shingle	1,632	SF	6	\$7,491
	Roof - Asphalt Shingle	1,632	SF	6	\$7,491
	Roof - Asphalt Shingle	1,632	SF	6	\$7,491
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,632	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,632	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,632	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,632	SF	7	\$0
Walls					
	Exterior Walls - Wood Siding	8	SF	4	\$218
	Exterior Walls - Wood Siding	8	SF	4	\$218
	Exterior Walls - Wood Siding	224	SF	5	\$1,630
	Exterior Walls - Wood Siding	224	SF	5	\$1,630
	Exterior Walls - Wood Siding	1,728	SF	6	\$5,535

Building: 2-Classroom Modular
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Walls					
	Exterior Walls - Wood Siding	1,760	SF	6	\$5,638
	Exterior Walls - Wood Siding	1,728	SF	6	\$5,535
	Exterior Walls - Wood Siding	1,760	SF	6	\$5,638
Windows					
	Guard - Guards perforated	256	SF	6	\$3,269
	Guard - Guards perforated	256	SF	6	\$3,269
	Guard - Guards perforated	256	SF	6	\$3,269
	Guard - Guards perforated	256	SF	6	\$3,269
	Lintels - Steel	32	LF	7	\$0
	Lintels - Steel	32	LF	7	\$0
	Lintels - Steel	32	LF	7	\$0
	Lintels - Steel	32	LF	7	\$0
	Windows - Sash Aluminum Double-pane	256	SF	6	\$1,911
	Windows - Sash Aluminum Double-pane	256	SF	6	\$1,911
	Windows - Sash Aluminum Double-pane	256	SF	6	\$1,911
	Windows - Sash Aluminum Double-pane	256	SF	6	\$1,911

Building Exterior Subtotal:
\$124,592
Building: 2-Classroom Modular
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Corridors and Stairs	1	EA	6	\$203
	Emergency Battery Packs - Corridors and Stairs	1	EA	6	\$203
	Emergency Battery Packs - Corridors and Stairs	1	EA	6	\$203
	Emergency Battery Packs - Corridors and Stairs	1	EA	6	\$203
	Exit Signs - Corridors and Stairs	1	EA	5	\$0
	Exit Signs - Corridors and Stairs	1	EA	5	\$0
	Exit Signs - Corridors and Stairs	1	EA	6	\$150
	Exit Signs - Corridors and Stairs	1	EA	6	\$150
Main Service					
	Main Electrical Service - 800 A and 120/208/3PH	1	EA	6	\$3,570
	Main Electrical Service - 800 A and 120/208/3PH	1	EA	6	\$3,570
	Main Electrical Service - 800 A and 120/240/3PH	1	EA	6	\$3,570
	Main Electrical Service - 800 A and 120/240/3PH	1	EA	6	\$3,570

Building: 2-Classroom Modular
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
Power Distribution					
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497

Electrical System Subtotal:
\$17,378
Building: 2-Classroom Modular
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm_System	1,632	SF	5	\$1,820
	Fire Alarm_System	1,632	SF	5	\$1,820
	Fire Alarm_System	1,632	SF	5	\$1,820
	Fire Alarm_System	1,632	SF	5	\$1,820
Sprinkler System					
	Sprinkler Heads	1,632	SF	6	\$0
	Sprinkler Heads	1,632	SF	6	\$0
	Sprinkler Heads	1,632	SF	6	\$0
	Sprinkler Heads	1,632	SF	6	\$0
	Sprinkler Piping	1,632	SF	6	\$303
	Sprinkler Piping	1,632	SF	6	\$303
	Sprinkler Piping	1,632	SF	6	\$303
	Sprinkler Piping	1,632	SF	6	\$303
	Wet Sprinkler System	1,632	SF	6	\$420
	Wet Sprinkler System	1,632	SF	6	\$420
	Wet Sprinkler System	1,632	SF	6	\$420
	Wet Sprinkler System	1,632	SF	6	\$420

Safty System Subtotal:
\$10,175
Building: 2-Classroom Modular
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: 2-Classroom Modular
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Electric Controls	2	SF	5	\$0
	Electric Controls	2	SF	5	\$0
	Electric Controls	2	SF	6	\$0
	Electric Controls	2	SF	6	\$0
Unit Ventilation					
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	2	EA	6	\$0
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	2	EA	6	\$0
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	2	EA	6	\$0
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	2	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
Mechanical System Subtotal:					\$2,370

Building: 2-Classroom Modular
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Less than 20 KW	1	EA	7	\$0
	Electric Heater - Less than 20 KW	1	EA	7	\$0
	Electric Heater - Less than 20 KW	1	EA	7	\$0
	Electric Heater - Less than 20 KW	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water Horizontal Lines	1,632	SF	6	\$397
	Domestic Piping-Cold Water Horizontal Lines	1,632	SF	6	\$397
	Domestic Piping-Cold Water Horizontal Lines	1,632	SF	6	\$397
	Domestic Piping-Cold Water Horizontal Lines	1,632	SF	6	\$397
	Domestic Piping-Hot Water Horizontal Lines	1,632	SF	6	\$303
	Domestic Piping-Hot Water Horizontal Lines	1,632	SF	6	\$303
	Domestic Piping-Hot Water Horizontal Lines	1,632	SF	6	\$303
	Domestic Piping-Hot Water Horizontal Lines	1,632	SF	6	\$303
	Domestic Piping-Hot Water Return Lines	1,632	SF	6	\$233

Building: 2-Classroom Modular
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Hot Water Return Lines	1,632	SF	6	\$233
	Domestic Piping-Hot Water Return Lines	1,632	SF	6	\$233
	Domestic Piping-Hot Water Return Lines	1,632	SF	6	\$233
	Sanitary Piping	1,632	SF	6	\$1,494
	Sanitary Piping	1,632	SF	6	\$1,494
	Sanitary Piping	1,632	SF	6	\$1,494
	Sanitary Piping	1,632	SF	6	\$1,494
	Storm Piping	1,632	SF	6	\$1,424
	Storm Piping	1,632	SF	6	\$1,424
	Storm Piping	1,632	SF	6	\$1,424
	Storm Piping	1,632	SF	6	\$1,424
	Vent Piping	1,632	SF	6	\$1,097
	Vent Piping	1,632	SF	6	\$1,097
	Vent Piping	1,632	SF	6	\$1,097
	Vent Piping	1,632	SF	6	\$1,097

Plumbing System Subtotal:
\$19,790
Building: 2-Classroom Modular
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (3 rooms)					
	Ceiling - Plaster/Drywall	630	SF	6	\$2,180
	Ceiling - Plaster/Drywall	1,260	SF	6	\$4,360
	Ceiling - Plaster/Drywall	630	SF	6	\$2,180
	Ceiling - Plaster/Drywall	1,260	SF	6	\$4,360
	Chalk Board	24	LF	4	\$2,203
	Chalk Board	12	LF	4	\$1,102
	Chalk Board	24	LF	4	\$2,203
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	1,260	SF	6	\$2,757
	Floor - Tile	630	SF	6	\$1,378
	Floor - Tile	630	SF	6	\$1,378

Building: 2-Classroom Modular

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (3 rooms)					
	Floor - Tile	1,260	SF	6	\$2,757
	Lighting - Pendant/Surface	15	EA	7	\$0
	Lighting - Pendant/Surface	30	EA	7	\$0
	Lighting - Pendant/Surface	30	EA	7	\$0
	Lighting - Pendant/Surface	15	EA	7	\$0
	Storage/ Closet	30	SF	6	\$218
	Storage/ Closet	30	SF	6	\$218
	Storage/ Closet	60	SF	6	\$435
	Storage/ Closet	60	SF	6	\$435
	Walls - Vinyl Coated Gypsum Panel	770	SF	6	\$2,125
	Walls - Vinyl Coated Gypsum Panel	770	SF	6	\$2,125
	Walls - Vinyl Coated Gypsum Panel	770	SF	6	\$2,125
	Walls - Vinyl Coated Gypsum Panel	770	SF	6	\$2,125
	Walls - Vinyl Coated Gypsum Panel	770	SF	7	\$0
	Walls - Vinyl Coated Gypsum Panel	770	SF	7	\$0
Store Room (1 room)					
	Ceiling - Plaster/Drywall	630	SF	6	\$2,180
	Ceiling - Plaster/Drywall	630	SF	6	\$2,180
	Chalk Board	12	LF	4	\$1,102
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile	630	SF	6	\$1,378
	Floor - Tile	630	SF	6	\$1,378
	Lighting - Pendant/Surface	15	EA	7	\$0
	Lighting - Pendant/Surface	15	EA	7	\$0
	Storage/ Closet	30	SF	6	\$218
	Storage/ Closet	30	SF	6	\$218
	Walls - Vinyl Coated Gypsum Panel	770	SF	6	\$2,125
	Walls - Vinyl Coated Gypsum Panel	770	SF	6	\$2,125
Classrooms Subtotal:					\$51,773

Building: 2-Classroom Modular

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: 2-Classroom Modular

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Accessories	108	SF	7	\$0
	Accessories	108	SF	7	\$0
	Accessories	108	SF	7	\$0
	Accessories	108	SF	7	\$0
	Ceiling - Plaster/Drywall	108	SF	6	\$374
	Ceiling - Plaster/Drywall	108	SF	6	\$374
	Ceiling - Plaster/Drywall	108	SF	6	\$374
	Ceiling - Plaster/Drywall	108	SF	6	\$374
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	108	SF	6	\$236
	Floor - Tile	54	SF	6	\$118
	Floor - Tile	108	SF	6	\$236
	Floor - Tile	54	SF	6	\$118
	Floor - Tile	54	SF	7	\$0
	Floor - Tile	54	SF	7	\$0
	Floor Drain	2	EA	7	\$0
	Floor Drain	2	EA	7	\$0
	Floor Drain	2	EA	7	\$0
	Floor Drain	2	EA	7	\$0
	Lavatory	2	EA	7	\$0
	Lavatory	2	EA	7	\$0
	Lavatory	2	EA	7	\$0
	Lavatory	2	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Walls - Vinyl Coated Gypsum Panel	448	SF	6	\$1,236
	Walls - Vinyl Coated Gypsum Panel	448	SF	6	\$1,236
	Walls - Vinyl Coated Gypsum Panel	448	SF	6	\$1,236
	Walls - Vinyl Coated Gypsum Panel	448	SF	6	\$1,236
	Water Closet	2	EA	7	\$0
	Water Closet	2	EA	7	\$0
	Water Closet	2	EA	7	\$0

Building: 2-Classroom Modular

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom	Water Closet	2	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal: \$7,150

Total Building Cost \$233,227

Building: Leased

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance	Entrance Control - Audio	1	EA	7	\$0
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Doors - Exterior Wood Door	4	EA	5	\$5,365
	Exterior Doors - Exterior Wood Door	2	EA	6	\$961
	Exterior Doors - Store Front	2	EA	4	\$12,560
	Exterior Doors - Store Front	2	EA	6	\$1,092
	Exterior Doors - Transom Lite	2	EA	5	\$1,643
	Exterior Doors - Transom Lite	4	EA	6	\$1,253
	Exterior Stairs - Stone	290	LF	5	\$78,640
	Exterior Stairs - Stone	40	LF	6	\$4,519
	Stair Handrail - Steel_Stair Handrail	4	LF	4	\$601
	Stair Handrail - Steel_Stair Handrail	20	LF	6	\$173
Foundation	Foundation - Masonry	608	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	44,271	SF	7	\$0
Lighting	Exterior Lighting - Wall Mounted	7	EA	6	\$2,021
Roof System	Chimney - Brick Chimney- Concrete/ Mortar Liner	65	LF	6	\$62,054
	Coping - Clay Tile	63	LF	6	\$2,023
	Coping - Metal	207	LF	7	\$0
	Coping - Stone	31	LF	5	\$3,395
	Coping - Stone	126	LF	6	\$4,047
	Downspouts - Exterior Downspouts	290	LF	6	\$9,638
	Parapet - 16" - 30" Height	31	LF	5	\$5,363

Building: Leased
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Parapet - Parapet < 16" Height	250	LF	7	\$0
	Parapet - Parapet > 30"	146	LF	7	\$0
	Roof - Asphalt Shingle	600	SF	6	\$2,754
	Roof - EPDM/ Synthetic Rubber	120	SF	5	\$2,322
	Roof - Modified Bitumen	14,517	SF	6	\$136,596
	Roof Structure - Heavy Timber	15,237	SF	7	\$0
Walls					
	Canopy	36	SF	6	\$0
	Exterior Walls - Brick	2,104	SF	5	\$50,095
	Exterior Walls - Brick	17,260	SF	6	\$116,004
	Exterior Walls - Brick	1,918	SF	7	\$0
	Exterior Walls - Stone-Cut	40	SF	5	\$705
	Exterior Walls - Stone-Cut	1,400	SF	6	\$9,409
Windows					
	Lintels - Steel	18	LF	5	\$6,083
	Lintels - Steel	552	LF	6	\$16,024
	Skylite - Glass Single-Pane	150	SF	6	\$3,584
	Windows - Decorative	19	SF	5	\$2,328
	Windows - Decorative	361	SF	6	\$2,695
	Windows - Louver	20	SF	6	\$149
	Windows - Sash Aluminum Double-pane	3,423	SF	6	\$25,551

Building Exterior Subtotal:
\$571,574
Building: Leased
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	4	\$8,200
	Emergency A/C Power - Corridors and Stairs	5,782	SF	6	\$1,736
	Emergency Battery Packs - Corridors and Stairs	26	EA	6	\$5,265
	Emergency Battery Packs - Lunchrooms	4	EA	6	\$810
	Emergency Battery Packs - Students Toilets	6	EA	6	\$1,215
	Exit Signs - Corridors and Stairs	28	EA	6	\$4,193
	Exit Signs - Multipurpose Room	4	EA	6	\$599

Building: Leased
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 800 A and 120/240/3PH	1	EA	7	\$0
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	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	9	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730
Electrical System Subtotal:					\$26,465

Building: Leased
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	7	\$0
	Fire Alarm Strobe Lights	44,271	SF	7	\$0
	Fire Alarm_System	44,271	SF	6	\$21,525
	Fire Pump Controller	1	EA	5	\$8,100
Pump Room Assembly					
	Fire Pump - Less than 25hp	2	EA	5	\$11,349
Sprinkler System					
	Combination Wet and Dry Sprinkler System	44,271	SF	6	\$11,395
	Sprinkler Heads	44,271	SF	6	\$0
	Sprinkler Piping	44,271	SF	6	\$8,230
Safty System Subtotal:					\$60,599

Building: Leased
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 50 - 75 HP	3	EA	6	\$6,139
	Chemical Feed System	1	EA	6	\$1,078
	Combustion Dampers	2	EA	5	\$5,104

Building: Leased

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Feed Water Pumps and Tank	1	EA	6	\$2,545
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 50 - 75 HP	3	EA	6	\$6,139
	Piping - Condensate Pipe- Steel	100	LF	6	\$189
	Piping - Steam Pipe- Steel	100	LF	6	\$189
	Steam Traps	1	EA	6	\$264
Heating Devices					
	Radiators - Steam	68	EA	6	\$18,891
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	4	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	4	\$3,884

Mechanical System Subtotal:

\$45,607

Building: Leased

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	44,271	SF	6	\$8,863
	Domestic Piping-Cold Water Horizontal Lines	44,271	SF	6	\$10,762
	Domestic Piping-Cold Water Risers	44,271	SF	6	\$8,230
	Domestic Piping-Hot Water from Risers to Fixtures	44,271	SF	6	\$6,964
	Domestic Piping-Hot Water Horizontal Lines	44,271	SF	6	\$8,230
	Domestic Piping-Hot Water Return Lines	44,271	SF	6	\$6,331
	Domestic Piping-Hot Water Return Risers	44,271	SF	6	\$6,331
	Sanitary Piping	44,271	SF	6	\$40,517
	Storm Piping	44,271	SF	6	\$38,618
	Vent Piping	44,271	SF	6	\$29,755

Plumbing System Subtotal:

\$164,909

Building: Leased

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Leased
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 room)					
	AC Units	1	EA	4	\$6,086
	AC Units	1	EA	6	\$496
	Casework	34	LF	6	\$859
	Ceiling - Lay-in	750	SF	6	\$2,252
	Chalk Board	28	LF	4	\$2,571
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	50	SF	4	\$649
	Floor - Tile	700	SF	5	\$3,143
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	75	SF	6	\$544
	Walls - Plaster/Drywall	800	SF	7	\$0
	Walls - Tile	50	SF	6	\$109
	Walls - Tile Ceramic/ Porcelain	250	SF	4	\$6,993
	Wireless System	1	EA	7	\$0
Regular Classroom (16 rooms)					
	AC Units	20	EA	7	\$0
	Casework	427	LF	6	\$10,783
	Ceiling - Lay-in	650	SF	4	\$7,362
	Ceiling - Lay-in	8,900	SF	6	\$26,727
	Ceiling - Splined	1,407	SF	6	\$1,147
	Ceiling - Splined	725	SF	7	\$0
	Chalk Board	275	LF	4	\$25,247
	Doors - Wood Doors inclu hw	17	EA	6	\$5,117
	Floor - Tile	1,650	SF	4	\$16,847
	Floor - Tile	5,350	SF	5	\$24,023
	Floor - Tile	3,025	SF	6	\$6,618
	Floor - Tile	1,325	SF	7	\$0
	Floor - Tile/Sheet	232	SF	4	\$2,243
	Lighting - Pendent/Surface	212	EA	6	\$26,266
	Lighting - Pendent/Surface	124	EA	7	\$0
	Marker Board	34	LF	6	\$728
	Marker Board	117	LF	7	\$0
	Storage/ Closet	701	SF	6	\$5,082
	Walls - Plaster/Drywall	7,178	SF	6	\$19,811
	Walls - Plaster/Drywall	6,475	SF	7	\$0
	Walls - Tile	750	SF	6	\$1,641
	Walls - Tile Ceramic/ Porcelain	1,060	SF	4	\$33,566

Building: Leased
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (16 rooms)					
	Walls - Tile Ceramic/ Porcelain	2,500	SF	6	\$5,649

Classrooms Subtotal:
\$242,857
Building: Leased
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	2	EA	7	\$0
	Ceiling - Lay-in	830	SF	5	\$4,938
	Ceiling - Plaster/Drywall	248	SF	6	\$858
	Ceiling - Plaster/Drywall	1,991	SF	7	\$0
	Ceiling - Splined	852	SF	6	\$694
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Doors - Wood Doors inclu hw	4	EA	7	\$0
	Floor - Carpet	430	SF	6	\$916
	Floor - Concrete Epoxy/ Painted	931	SF	7	\$0
	Floor - Tile	100	SF	4	\$1,021
	Floor - Tile	430	SF	5	\$1,931
	Floor - Tile	852	SF	6	\$1,864
	Floor - Tile	345	SF	7	\$0
	Floor - Tile Quarry	433	SF	7	\$0
	Floor - Tile/Sheet	400	SF	6	\$400
	Lighting - Lay-in	18	EA	6	\$2,142
	Lighting - Lay-in	5	EA	7	\$0
	Lighting - Pendent/Surface	13	EA	6	\$1,611
	Lighting - Pendent/Surface	12	EA	7	\$0
	Power Distribution	16	EA	6	\$33,998
	Power Distribution	56	EA	7	\$0
	Storage/ Closet	29	SF	6	\$210
	Walls - Plaster/Drywall	612	SF	5	\$4,638
	Walls - Plaster/Drywall	5,748	SF	6	\$15,864
	Walls - Plaster/Drywall	960	SF	7	\$0
	Work Sink	1	EA	7	\$0

Kitchen

	Ceiling - Lay-in	230	SF	7	\$0
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Building: Leased
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Kitchen					
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile Quarry	230	SF	7	\$0
	Lighting - Lay-in	5	EA	6	\$595
	Walls - Plaster/Drywall	246	SF	6	\$679
	Walls - Tile Ceramic/ Porcelain	241	SF	7	\$0
Library					
	AC Unit	2	EA	7	\$0
	Casework	34	LF	6	\$859
	Ceiling - Lay-in	870	SF	6	\$2,613
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	870	SF	5	\$4,466
	Lighting - Pendent/Surface	24	EA	7	\$0
	Storage/ Closet	5	SF	6	\$36
	Walls - Plaster/Drywall	875	SF	6	\$2,415
	Walls - Tile Ceramic/ Porcelain	350	SF	5	\$5,606
Lunch & Multipurpose Room					
	Ceiling - Plaster/Drywall	3,918	SF	6	\$13,559
	Ceiling - Splined	725	SF	6	\$591
	Chalk Board	28	LF	4	\$2,571
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	8	EA	7	\$0
	Floor - Tile	725	SF	4	\$6,231
	Floor - Tile	3,918	SF	6	\$8,572
	Lighting - Pendent/Surface	85	EA	6	\$10,531
	Serving Line	4	LF	6	\$238
	Serving Line	17	LF	7	\$0
	Stage	731	SF	5	\$10,976
	Walls - Plaster/Drywall	3,012	SF	6	\$8,313
	Walls - Tile Ceramic/ Porcelain	200	SF	4	\$5,594
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	53	SF	6	\$378
	Ventilation and Cooling	1	EA	4	\$16,431
Mechanical/ Service Rooms					
	Boiler Room	722	SF	5	\$11,646

Building: Leased

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Service Rooms					
	Janitor's Closet	33	SF	6	\$236
	Mechanical/ Service Rooms	261	SF	5	\$4,210
	Mechanical/ Service Rooms	450	SF	6	\$3,224
	Storage Room	341	SF	5	\$5,500
	Storage Room	913	SF	6	\$6,541
	Storage Room	78	SF	7	\$0
Restroom					
	Accessories	290	SF	5	\$5,739
	Accessories	1,363	SF	6	\$12,572
	Ceiling - Lay-in	33	SF	6	\$99
	Ceiling - Plaster/Drywall	90	SF	4	\$1,582
	Ceiling - Plaster/Drywall	490	SF	6	\$1,696
	Ceiling - Plaster/Drywall	1,085	SF	7	\$0
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	33	SF	6	\$72
	Floor - Tile Ceramic/ Porcelain	90	SF	4	\$2,888
	Floor - Tile Ceramic/ Porcelain	50	SF	5	\$921
	Floor - Tile Ceramic/ Porcelain	670	SF	6	\$1,418
	Floor - Tile Ceramic/ Porcelain	855	SF	7	\$0
	Floor Drain	1	EA	5	\$2,094
	Floor Drain	1	EA	6	\$1,059
	Hand Dryer	10	EA	7	\$0
	Lavatory	2	EA	6	\$639
	Lavatory	16	EA	7	\$0
	Lighting - Lay-in	3	EA	7	\$0
	Lighting - Pendent/Surface	10	EA	6	\$1,239
	Lighting - Pendent/Surface	20	EA	7	\$0
	Partitions	25	EA	7	\$0
	Urinals	8	EA	6	\$2,688
	Urinals	8	EA	7	\$0
	Walls - Plaster/Drywall	413	SF	6	\$1,140
	Walls - Tile	711	SF	6	\$1,556
	Walls - Tile Ceramic/ Porcelain	1,408	SF	5	\$22,551
	Walls - Tile Ceramic/ Porcelain	1,707	SF	6	\$3,857
	Walls - Tile Ceramic/ Porcelain	711	SF	7	\$0
	Walls - Vinyl Coated Gypsum Panel	192	SF	6	\$530

Building: Leased
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Water Closet	17	EA	6	\$5,712
	Water Closet	11	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:
\$280,970
Building: Leased
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	1,924	SF	6	\$5,778
	Ceiling - Lay-in	141	SF	7	\$0
	Ceiling - Plaster/Drywall	200	SF	6	\$1,238
	Ceiling - Plaster/Drywall	200	SF	7	\$0
	Ceiling - Splined	1,370	SF	6	\$3,957
	Doors - Store Front	2	EA	6	\$2,416
	Doors - Wood Doors include hw	10	EA	6	\$3,010
	Doors - Wood Doors include hw	2	EA	7	\$0
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Drinking Fountains - Single Water Cooler	2	EA	7	\$0
	Floor - Terrazzo	110	SF	7	\$0
	Floor - Tile Quarry	141	SF	7	\$0
	Floor - Tile/Sheet	1,474	SF	4	\$16,989
	Floor - Tile/Sheet	2,000	SF	5	\$8,980
	Lighting - Lay-in	15	EA	6	\$1,785
	Lighting - Lay-in	2	EA	7	\$0
	Lighting - Pendent/Surface	46	EA	6	\$5,699
	Stairs - Terrazzo	91	LF	7	\$0
	Walls - Plaster/Drywall	1,650	SF	6	\$7,314
	Walls - Plaster/Drywall	2,073	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	3,738	SF	6	\$11,760
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	1	EA	6	\$194
Stairs					
	Ceiling - Lay-in	231	SF	6	\$694
	Ceiling - Plaster/Drywall	1,185	SF	6	\$8,676

Building: Leased
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Ceiling - Plaster/Drywall	1,045	SF	7	\$0
	Floor - Tile	298	SF	4	\$3,043
	Floor - Tile	325	SF	5	\$1,724
	Floor - Tile	708	SF	6	\$385
	Floor - Tile Ceramic/ Porcelain	306	SF	4	\$8,559
	Floor - Tile Ceramic/ Porcelain	200	SF	5	\$3,684
	Floor - Tile Ceramic/ Porcelain	200	SF	7	\$0
	Handrails	220	LF	5	\$2,529
	Handrails	242	LF	6	\$2,097
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Pendent/Surface	5	EA	6	\$619
	Lighting - Pendent/Surface	9	EA	7	\$0
	Lighting - Wall Mounted	1	EA	6	\$124
	Stairs - Rubber	305	LF	4	\$11,885
	Stairs - Rubber	420	LF	5	\$8,414
	Stairs - Tile	36	LF	6	\$334
	Walls - Plaster/Drywall	400	SF	4	\$4,862
	Walls - Plaster/Drywall	3,608	SF	6	\$9,958
	Walls - Tile Ceramic/ Porcelain	850	SF	5	\$13,614
	Walls - Tile Ceramic/ Porcelain	2,922	SF	6	\$9,193

Building Interior Subtotal: \$160,771

Total Building Cost \$1,553,752

Building: Linked Addition
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	7	\$0
	Exterior Doors - Exterior Steel Door	1	EA	5	\$1,341
	Exterior Doors - Exterior Steel Door	6	EA	6	\$2,883
	Exterior Doors - Exterior Steel Door	1	EA	7	\$0
	Exterior Doors - Side lite	2	EA	6	\$627
	Exterior Doors - Store Front	5	EA	6	\$2,730
	Exterior Doors - Transom Lite	6	EA	6	\$1,880

Building: Linked Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Transom Lite	1	EA	7	\$0
	Power Door Operator and Controls	1	EA	7	\$0
Fire Escape					
	Fire Escape	45	LF	6	\$28,429
Foundation					
	Foundation - Concrete	685	LF	7	\$0
	Superstructure - Metal Deck/ Concrete Topping	1,130	SF	6	\$8,096
	Superstructure - Metal Deck/ Concrete Topping	33,646	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	25	EA	6	\$7,219
Roof System					
	Coping - Stone	648	LF	5	\$70,962
	Downspouts - Exterior Downspouts	88	LF	6	\$2,925
	Downspouts - Interior Downspouts	153	LF	6	\$5,085
	Parapet - 16" - 30" Height	648	LF	6	\$25,890
	Roof - Metal	3,120	SF	6	\$41,805
	Roof - Modified Bitumen	16,808	SF	5	\$353,561
	Roof Structure - Steel / Metal Deck/ Concrete Topping	19,928	SF	7	\$0
Walls					
	Exterior Walls - Concrete Block	200	SF	5	\$2,239
	Exterior Walls - Concrete Block	10,973	SF	6	\$73,750
	Exterior Walls - Terra Cotta	1,700	SF	6	\$11,426
Windows					
	Clerestory - Glass Double-Pane	640	SF	6	\$5,995
	Guard - Guards perforated	3,158	SF	6	\$40,327
	Lintels - Steel	846	LF	6	\$24,559
	Windows - Decorative	1,683	SF	6	\$12,563
	Windows - Louver	432	SF	6	\$3,225
	Windows - Sash Aluminum Double-pane	4,632	SF	6	\$34,576

Building Exterior Subtotal:

\$762,092

Building: Linked Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	7,561	SF	6	\$2,271
	Emergency A/C Power - Gym	1,654	SF	6	\$615
	Emergency A/C Power - Lunchrooms	2,242	SF	6	\$834
	Emergency Battery Packs - Corridors and Stairs	11	EA	6	\$2,228
	Emergency Battery Packs - Gym	1	EA	6	\$203
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Corridors and Stairs	10	EA	6	\$1,497
	Exit Signs - Gym	2	EA	6	\$315
	Exit Signs - Lunchroom	2	EA	6	\$299
	Security System - CCTV	34,776	SF	6	\$10,443
	Security System - Intrusion Detection	34,776	SF	6	\$8,951
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	7	\$0
	Main Electrical Service - 800 A and 277/480/3PH	1	EA	7	\$0
	PA System	34,776	SF	6	\$11,438
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - 100 A	2	EA	7	\$0
	Lighting and Power Panels - Above 100 A	3	EA	6	\$1,491
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503
	Main Distribution Panels - Less than 400 amp	1	EA	7	\$0
Electrical System Subtotal:					\$42,499

Building: Linked Addition

Category: Safety System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	7	\$0
	Fire Alarm Strobe Lights	34,776	SF	7	\$0
	Fire Alarm_System	34,776	SF	7	\$0
	Fire Pump Controller	1	EA	5	\$8,100
Pump Room Assembly					
	Fire Pump - 25-50 hp	1	EA	5	\$8,163
	Jockey Pump	1	EA	5	\$2,958

Building: Linked Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Pump Room Assembly					
Sprinkler System					
	Sprinkler Heads	34,776	SF	6	\$0
	Sprinkler Piping	34,776	SF	6	\$6,465
	Wet Sprinkler System	34,776	SF	6	\$8,951
Safty System Subtotal:					\$34,638

Building: Linked Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chiller-Air Cooled-Screw Type-Roof Mounted - 101 - 200 tons	1	EA	6	\$4,314
Air Handling Systems					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 8001-12000 cfm	1	EA	6	\$3,350
	Air Intake	1	EA	6	\$5,765
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	1	EA	5	\$12,218
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 2001 - 3000 MBH	2	EA	5	\$89,093
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	2	EA	6	\$818
	Dual Temperature Pump	2	EA	5	\$22,076
	Glycol Feed System	1	EA	6	\$539
	Hot Water Pump	1	EA	6	\$374
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 2001 - 3000 MBH	2	EA	6	\$1,996
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	2	EA	6	\$709
	Fin Tube - Hot Water	170	LF	6	\$1,604
	Unit Heater - Hot Water	1	EA	7	\$0
Mechanical Plumbing					
	Hydronic Supply and Return - Galvanized	1,600	LF	6	\$123,712
Temperature Control					
	DDC System	34,776	SF	7	\$0

Building: Linked Addition
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Thermostats - DDC	25	EA	7	\$0
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Hot Water & Chilled Water Coils	15	EA	5	\$162,629
Ventilation					
	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	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296

Mechanical System Subtotal: **\$433,773**

Building: Linked Addition
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	34,776	SF	7	\$0
	Domestic Piping-Cold Water Horizontal Lines	34,776	SF	7	\$0
	Domestic Piping-Cold Water Risers	34,776	SF	7	\$0
	Domestic Piping-Hot Water from Risers to Fixtures	34,776	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	34,776	SF	7	\$0
	Domestic Piping-Hot Water Return Lines	34,776	SF	7	\$0
	Domestic Piping-Hot Water Return Risers	34,776	SF	7	\$0
	Sanitary Piping	34,776	SF	7	\$0
	Storm Piping	34,776	SF	7	\$0
	Vent Piping	34,776	SF	7	\$0
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977

Plumbing System Subtotal: **\$1,977**

Building: Linked Addition
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 room)					
	Casework	72	LF	5	\$15,054
	Casework	70	LF	6	\$1,768
	Ceiling - Lay-in	1,100	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile/Sheet	1,100	SF	7	\$0
	Lighting - Lay-in	12	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Walls - Concrete Block	500	SF	7	\$0
	Walls - Plaster/Drywall	609	SF	6	\$1,681
	Wireless System	1	EA	7	\$0
Kindergarten (2 rooms)					
	Casework	40	LF	6	\$1,010
	Casework	40	LF	7	\$0
	Ceiling - Lay-in	2,055	SF	6	\$6,171
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	2,055	SF	7	\$0
	Lighting - Lay-in	24	EA	7	\$0
	Storage/ Closet	92	SF	6	\$667
	Walls - Concrete Block	1,105	SF	6	\$3,239
	Walls - Plaster/Drywall	779	SF	6	\$2,150
	Work Sink	2	EA	6	\$758
	Work Sink	2	EA	7	\$0
Pre School (2 rooms)					
	Casework	111	LF	6	\$2,803
	Ceiling - Lay-in	2,010	SF	6	\$6,036
	Chalk Board	28	LF	4	\$2,571
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	1,005	SF	7	\$0
	Floor - Tile/Sheet	1,005	SF	6	\$1,006
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	12	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Storage/ Closet	192	SF	6	\$1,392
	Student Lockers - One Tier	24	EA	6	\$2,228
	Student Lockers - Two Tiers	4	EA	6	\$186
	Walls - Concrete Block	745	SF	6	\$2,184
	Walls - Concrete Block	745	SF	7	\$0
	Walls - Plaster/Drywall	916	SF	6	\$2,528
	Work Sink	4	EA	7	\$0

Building: Linked Addition
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Pre School (2 rooms)					
Regular Classroom (9 rooms)					
	Casework	272	LF	6	\$6,869
	Casework	84	LF	7	\$0
	Ceiling - Exposed	187	SF	7	\$0
	Ceiling - Lay-in	825	SF	5	\$4,908
	Ceiling - Lay-in	6,760	SF	6	\$20,300
	Chalk Board	112	LF	4	\$10,282
	Doors - Side-lite	55	SF	6	\$919
	Doors - Side-lite	33	SF	7	\$0
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Doors - Wood Doors inclu hw	7	EA	7	\$0
	Floor - Tile	4,162	SF	6	\$9,106
	Floor - Tile/Sheet	866	SF	6	\$867
	Floor - Tile/Sheet	2,744	SF	7	\$0
	Lighting - Lay-in	36	EA	6	\$4,283
	Lighting - Lay-in	68	EA	7	\$0
	Lighting - Wall Mounted	3	EA	6	\$372
	Marker Board	32	LF	6	\$685
	Marker Board	64	LF	7	\$0
	Student Lockers - One Tier	2	EA	6	\$186
	Student Lockers - One Tier	8	EA	7	\$0
	Student Lockers - Two Tiers	12	EA	6	\$557
	Student Lockers - Two Tiers	20	EA	7	\$0
	Walls - Concrete Block	573	SF	6	\$1,680
	Walls - Concrete Block	4,490	SF	7	\$0
	Walls - Plaster/Drywall	4,973	SF	6	\$13,725
	Work Sink	1	EA	6	\$379
	Work Sink	6	EA	7	\$0

Classrooms Subtotal:	\$135,094
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Building: Linked Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	113	SF	5	\$672

Building: Linked Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	1,385	SF	6	\$4,159
	Ceiling - Lay-in	1,351	SF	7	\$0
	Doors - Side-lite	11	SF	6	\$184
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Steel Doors incl hw	2	EA	7	\$0
	Doors - Store Front	1	EA	6	\$1,208
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Doors - Wood Doors inclu hw	5	EA	7	\$0
	Floor - Tile	460	SF	4	\$3,953
	Floor - Tile	1,088	SF	7	\$0
	Floor - Tile/Sheet	1,301	SF	7	\$0
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Lay-in	23	EA	7	\$0
	Power Distribution	100	EA	7	\$0
	Storage/ Closet	12	SF	6	\$87
	Walls - Concrete Block	907	SF	6	\$2,659
	Walls - Concrete Block	1,783	SF	7	\$0
	Walls - Plaster/Drywall	2,827	SF	6	\$7,802
	Walls - Plaster/Drywall	992	SF	7	\$0
	Work Sink	1	EA	6	\$508
	Work Sink	3	EA	7	\$0
Gymnasia					
	Ceiling - Lay-in	1,000	SF	6	\$3,003
	Ceiling - Plaster/Drywall	654	SF	5	\$9,418
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,654	SF	7	\$0
	Lighting - Lay-in	12	EA	7	\$0
	Lighting - Wall Mounted	7	EA	6	\$867
	Walls - Concrete Block	2,635	SF	6	\$7,725
	Walls - Metal Panel	702	SF	6	\$5,240
Kitchen					
	Ceiling - Plaster/Drywall	940	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Floor - Concrete Epoxy/ Painted	940	SF	6	\$497
	Lighting - Lay-in	15	EA	7	\$0
	Serving Line	12	LF	7	\$0

Building: Linked Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Kitchen					
	Walls - Concrete Block	1,550	SF	7	\$0
Library					
	Casework	57	LF	6	\$1,439
	Ceiling - Lay-in	1,551	SF	6	\$4,658
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	1,551	SF	7	\$0
	Lighting - Lay-in	19	EA	6	\$2,261
	Lighting - Pendent/Surface	4	EA	7	\$0
	Walls - Concrete Block	686	SF	7	\$0
	Walls - Plaster/Drywall	494	SF	6	\$1,363
Lunch & Multipurpose Room					
	Ceiling - Lay-in	1,500	SF	6	\$4,505
	Ceiling - Plaster/Drywall	742	SF	6	\$2,568
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile/Sheet	2,242	SF	6	\$2,244
	Lighting - Lay-in	30	EA	7	\$0
	Serving Line	8	LF	6	\$476
	Walls - Concrete Block	982	SF	7	\$0
	Walls - Metal Panel	702	SF	6	\$5,240
	Walls - Plaster/Drywall	470	SF	6	\$1,297
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Finishes	22	SF	6	\$157
	Ventilation and Cooling	1	EA	5	\$7,815
Mechanical/ Service Rooms					
	Janitor's Closet	30	SF	6	\$215
	Janitor's Closet	16	SF	7	\$0
	Mechanical/ Service Rooms	31	SF	5	\$500
	Mechanical/ Service Rooms	1,070	SF	6	\$7,666
	Storage Room	150	SF	6	\$1,075
	Storage Room	90	SF	7	\$0
Restroom					
	Accessories	820	SF	6	\$7,563
	Accessories	401	SF	7	\$0
	Ceiling - Lay-in	102	SF	6	\$306

Building: Linked Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Ceiling - Lay-in	34	SF	7	\$0
	Ceiling - Plaster/Drywall	572	SF	6	\$1,979
	Ceiling - Plaster/Drywall	513	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Doors - Wood Doors inclu hw	4	EA	7	\$0
	Floor - Tile	166	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	131	SF	6	\$277
	Floor - Tile Ceramic/ Porcelain	924	SF	7	\$0
	Floor Drain	3	EA	6	\$3,177
	Floor Drain	3	EA	7	\$0
	Hand Dryer	5	EA	7	\$0
	Lavatory	3	EA	6	\$959
	Lavatory	13	EA	7	\$0
	Lighting - Lay-in	11	EA	6	\$1,309
	Lighting - Lay-in	9	EA	7	\$0
	Lighting - Pendent/Surface	5	EA	6	\$619
	Lighting - Pendent/Surface	30	EA	7	\$0
	Lighting - Wall Mounted	2	EA	6	\$248
	Partitions	7	EA	6	\$2,078
	Partitions	3	EA	7	\$0
	Student Lockers - One Tier	8	EA	6	\$743
	Student Lockers - Two Tiers	6	EA	7	\$0
	Urinals	5	EA	7	\$0
	Walls - Concrete Block	954	SF	6	\$2,797
	Walls - Concrete Block	1,311	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	250	SF	6	\$565
	Walls - Tile Ceramic/ Porcelain	1,821	SF	7	\$0
	Water Closet	10	EA	6	\$3,360
	Water Closet	8	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:
\$125,555
Building: Linked Addition
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Linked Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	1,324	SF	7	\$0
	Ceiling - Lay-in	3,042	SF	6	\$9,135
	Ceiling - Lay-in	192	SF	7	\$0
	Ceiling - Plaster/Drywall	2,941	SF	6	\$18,210
	Doors - Store Front	9	EA	7	\$0
	Doors - Wood Doors include hw	2	EA	7	\$0
	Drinking Fountains - Single Fountain	4	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	290	SF	7	\$0
	Floor - Tile/Sheet	7,209	SF	7	\$0
	Lighting - Lay-in	64	EA	6	\$7,614
	Lighting - Lay-in	6	EA	7	\$0
	Lighting - Metal Halide/ High Pressure Sodium	6	EA	6	\$802
	Lighting - Metal Halide/Sodium Vapor	8	EA	7	\$0
	Lighting - Pendent/Surface	140	EA	6	\$17,345
	Walls - Concrete Block	7,520	SF	7	\$0
	Walls - Plaster/Drywall	794	SF	7	\$0
Stairs					
	Ceiling - Exposed	214	SF	7	\$0
	Ceiling - Lay-in	277	SF	6	\$832
	Ceiling - Lay-in	272	SF	7	\$0
	Floor - Concrete	76	SF	6	\$40
	Floor - Concrete Epoxy/ Painted	30	SF	7	\$0
	Floor - Rubber Floor	56	SF	6	\$121
	Floor - Rubber Floor	92	SF	7	\$0
	Handrails	164	LF	6	\$1,421
	Handrails	68	LF	7	\$0
	Lighting - Lay-in	8	EA	6	\$952
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Wall Mounted	3	EA	6	\$372
	Stairs - Concrete	63	LF	6	\$523
	Stairs - Concrete	72	LF	7	\$0
	Stairs - Rubber	126	LF	6	\$1,355
	Stairs - Rubber	196	LF	7	\$0
	Walls - Concrete Block	1,188	SF	6	\$3,483
	Walls - Concrete Block	3,121	SF	7	\$0
	Walls - Plaster/Drywall	75	SF	7	\$0

Building: Linked Addition
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	7	\$0

Building Interior Subtotal: **\$62,205**

Total Building Cost **\$1,597,833**

SITE
Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	7	EA	6	\$7,657
	Civil/ Drainage - Site Manhole	7	EA	6	\$10,449

Fencing

Fencing - Chain Link	222	LF	6	\$4,168
Fencing - Chain Link	148	LF	7	\$0
Fencing - Guard Rail	54	LF	6	\$624
Fencing - New Standard Ornamental	1,231	LF	6	\$39,273

Landscape

Landscape - Grass	14,532	SF	6	\$12,053
Landscape - Hardscape- Concrete	60	SF	5	\$765
Landscape - Hardscape- Concrete	2,792	SF	6	\$14,413
Parkway trees	32	EA	7	\$0
Planting Beds/ Area	2,852	SF	6	\$4,690
Play Area - Asphalt/ Hardscape	14,003	SF	6	\$33,841
Retaining Wall - Concrete	4	SF	4	\$553
Retaining Wall - Concrete	249	SF	6	\$5,836
Trash Receptacles	1	EA	7	\$0

Parking Lot

Concrete Curbs	160	LF	6	\$2,055
Surface - Asphalt	7,500	SF	4	\$67,353
Surface - Asphalt	13,380	SF	5	\$61,036
Vehicular Screening	77	LF	6	\$6,063

Playground

Equipment - Pre K 3-5	1	EA	7	\$0
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SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Playground					
	Equipment - School Age 5-12	1	EA	7	\$0
	Surface - Poured Surface	1,500	SF	7	\$0
Sidewalks					
	Sidewalks - Perimeter Sidewalks	8,099	SF	6	\$16,098
Signage					
	Flag Pole - Building Mounted Flag Pole	1	EA	7	\$0
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
Site Subtotal:					\$286,927
Total Site Cost					\$286,927

Campus Total ^{2 3}	\$8,030,978
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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	Regular Classroom		102	102	868	1	2	12	240	58	40	N	Y	N
Computer Lab	Office		201	201	852	1	8	40	240	58	40	N	Y	N
Kindergarten	Kindergarten		105	105	880	0	8	16	240	58	40	N	N	Y
Music Room	Regular Classroom		207	207	852	1	8	22	240	58	40	N	Y	N
Regular Classroom	Regular Classroom		101	101	868	1	8	22	240	58	40	N	Y	N
Regular Classroom	Regular Classroom		103	103	875	0	9	20	240	58	40	N	Y	N
Regular Classroom	Regular Classroom		104	104	876	0	5	15	240	58	40	N	Y	N
Regular Classroom	Regular Classroom		106	106	855	0	6	18	240	58	40	N	Y	Y
Regular Classroom	Lunch Room		108	108	868	1	8	62	240	58	40	N	Y	Y
Regular Classroom	Regular Classroom		202	202	852	1	2	8	240	58	40	N	Y	Y
Regular Classroom	Other Instructional Use		203	203	873	0	9	20	240	58	40	N	Y	Y
Regular Classroom	Regular Classroom		205	205	875	0	9	19	240	58	40	N	Y	N
Regular Classroom	Regular Classroom		206	206	865	1	8	17	240	58	40	N	Y	Y
Regular Classroom	Regular Classroom		208	208	852	1	8	22	240	58	40	N	Y	N
Regular Classroom	Faculty Lounge		301	301	852	0	14	50	240	58	40	N	Y	N
Regular Classroom	Regular Classroom		302	302	852	1	8	18	240	58	40	N	Y	Y
Regular Classroom	Regular Classroom		303	303	872	1	8	22	240	50	40	N	Y	Y
Regular Classroom	Regular Classroom		305	305	872	1	7	22	240	50	40	N	Y	Y
Regular Classroom	Regular Classroom		306	306	872	0	4	15	240	50	40	N	Y	N
Regular Classroom	Regular Classroom		307	307	852	1	9	22	240	58	40	N	Y	Y
Regular Classroom	Regular Classroom		308	308	852	1	6	17	320	58	40	N	Y	Y
Science Classroom	Regular Classroom		204	204	880	0	8	18	240	58	40	N	Y	Y
Science Classroom	Regular Classroom		300	Household Arts	996	1	3	18	300	103	40	N	Y	Y
Science Classroom	Regular Classroom		304	304	872	1	8	20	240	50	40	N	Y	Y
Special Education	Laboratory/Shop		326	Shop	330	1	2	7	80	16		N	N	N

2-Classroom Modular

Regular Classroom	Regular Classroom		002	002	630	0	2	10	52	25	40	N	Y	N
Regular Classroom	Regular Classroom		003	003	630	0	2	10	52	25	40	N	N	N
Regular Classroom	Regular Classroom		004	004	630	0	2	10	52	25	40	N	Y	N
Store Room	Regular Classroom		001	001	630	0	2	10	52	25	40	N	N	N

Leased

Computer Lab	Computer Lab		241	241	825	1	10	10	180	60	40	Y	Y	N
Regular Classroom	Regular Classroom		140	140	725	1	2	8	180	60	40	Y	Y	Y
Regular Classroom	Regular Classroom		142	142	875	1	2	8	180	60	40	Y	Y	N
Regular Classroom	Regular Classroom		143	143	850	1	2	8	180	60	40	Y	Y	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
Leased														
Regular Classroom	Regular Classroom		146	146	725	1	3	10	120	40	40	Y	Y	Y
Regular Classroom	Regular Classroom		147	147	731	1	2	8	120	40	40	Y	N	N
Regular Classroom	Regular Classroom		148	148	777	1	1	10	150	50	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	240	240	725	1	2	10	180	60	40	Y	Y	Y
Regular Classroom	Regular Classroom		242	242	875	1	3	8	180	60	40	Y	Y	Y
Regular Classroom	Regular Classroom		243	243	725	1	2	8	180	60	40	Y	Y	Y
Regular Classroom	Regular Classroom		244	244	725	1	2	8	120	40	40	Y	Y	N
Regular Classroom	Regular Classroom		245	245	850	1	2	8	150	50	40	Y	Y	Y
Regular Classroom	Regular Classroom		246	246	850	1	2	8	150	50	40	Y	Y	N
Regular Classroom	Regular Classroom		247	247	775	1	2	8	84	55	40	N	N	Y
Regular Classroom	Regular Classroom		248	248	775	1	3	8	150	50	40	Y	Y	Y
Regular Classroom	Regular Classroom		249	249	700	1	2	8	150	50	40	Y	Y	N
Regular Classroom	Regular Classroom		250	250	700	1	3	10	120	40	40	N	N	N

Linked Addition

Computer Lab	Computer Lab		Computer Room	211	1,100	1	37	154	200	100	40	N	Y	N
Kindergarten	Kindergarten		113	104	1,072	1	0	12	180	60	40	N	Y	Y
Kindergarten	Kindergarten		114	105	1,075	1	0	12	180	60	40	N	Y	Y
Pre School	Pre School		111	111	1,130	0	0	12	200	100	40	N	Y	Y
Pre School	Pre School		112	101	1,072	1	0	12	300	100	40	N	Y	Y
Regular Classroom	Regular Classroom		220	211	700	1	0	10	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom		222	201	866	1	1	12	250	125	40	N	Y	Y
Regular Classroom	Regular Classroom		223	206	866	0	1	12	150	75	40	N	Y	N
Regular Classroom	Regular Classroom		224	202	866	1	1	12	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom		225	207	866	1	1	12	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom		226	203	866	1	1	12	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom		227	208	866	1	1	12	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom		228	204	864	0	0	12	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom		229	209	1,012	1	0	12	234	33	40	N	Y	Y