

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. 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	1936	2	36,600	\$2,079,684
Addition	2011	2	26,190	\$96,763
Addition 1	1949	2	21,870	\$1,190,669
SITE				\$37,595
Campus Total			84,660	\$3,404,712

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Entrance Control - Audio and Video	1	EA	7	\$0
	Exterior Doors - Exterior Steel Door	11	EA	6	\$5,286
	Exterior Doors - Transom Lite	2	EA	6	\$627
	Exterior Stairs - Concrete	118	LF	6	\$9,649
	Exterior Stairs - Concrete	70	LF	7	\$0
	Exterior Stairs - Stone	250	LF	6	\$28,246
	Power Door Operator and Controls	1	EA	7	\$0
	Ramp Handrail - Steel_Ramp Handrail	150	LF	6	\$1,300
	Ramps - Concrete	75	LF	7	\$0
	Stair Handrail - Steel_Stair Handrail	20	LF	5	\$230
	Stair Handrail - Steel_Stair Handrail	43	LF	6	\$373
Foundation					
	Foundation - Concrete	775	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	36,250	SF	7	\$0



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Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	12	EA	6	\$6,438
	Exterior Lighting - Wall Mounted	8	EA	6	\$2,310
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	15	LF	5	\$42,773
	Chimney - Brick Chimney- Concrete/ Mortar Liner	45	LF	6	\$42,961
	Coping - Stone	20	LF	5	\$4,385
	Coping - Stone	840	LF	7	\$0
	Downspouts - Exterior Downspouts	19	LF	6	\$631
	Downspouts - Interior Downspouts	164	LF	6	\$5,450
	Parapet - Parapet < 16" Height	860	LF	7	\$0
	Roof - Asphalt Gravel Ballast	18,049	SF	6	\$183,510
	Roof Structure - Steel with Clay Tile Arch	18,049	SF	7	\$0
Walls					
	Cheek-Wall - Concrete	460	SF	5	\$10,847
	Exterior Walls - Brick	440	SF	4	\$72,446
	Exterior Walls - Brick	16,099	SF	6	\$108,201
	Exterior Walls - Concrete Block	280	SF	7	\$0
	Exterior Walls - Stone-Cast	850	SF	5	\$11,426
	Exterior Walls - Stone-Cast	800	SF	7	\$0
Windows					
	Guard - Guards perforated	2,477	SF	7	\$0
	Lintels - Steel	317	LF	6	\$9,202
	Lintels - Stone	8	LF	4	\$2,908
	Lintels - Stone	272	LF	7	\$0
	Windows - Sash Aluminum Double-pane	5,273	SF	7	\$0
Decitation of Factors					\$5.40.004

Building Exterior Subtotal:

\$549,901

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	5	\$0
	Exit Signs - Corridors and Stairs	7	EA	2	\$3,818
	Exit Signs - Gym	2	EA	2	\$1,157



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Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Security System - Intrusion Detection	36,250	SF	6	\$9,331
Main Service					
	Independent Electrical Service for emergency power	1	EA	5	\$0
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	5	\$0
	PA System	36,250	SF	6	\$11,923
Power Distribution					
	Lighting and Power Panels - 100 A	5	EA	4	\$24,247
	Lighting and Power Panels - 100 A	7	EA	6	\$2,094

Electrical System Subtotal:

\$52,569

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	36,250	SF	6	\$12,959
	Fire Alarm_System	57,456	SF	6	\$27,935
Safty System Subtotal:					\$47,300

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- Built Up- Single Zone- Steam Coils - Less than 4000 cfm	2	EA	4	\$59,333
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	1	EA	5	\$44,262
	Air Intake	3	EA	6	\$17,294
	Auxiliaries - 15001 - 25000 cfm	1	EA	4	\$36,420
	Auxiliaries - Less than 4000 cfm	2	EA	4	\$44,260
	Fan Coil Unit- Floor Mounted - Electric	1	EA	6	\$746
	Reheat Boxes - Reheat Boxes with Steam Coil	8	EA	4	\$69,039
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	300	LF	4	\$0



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Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Zone Dampers	27	EA	5	\$57,406
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	2	EA	5	\$19,066
	Chemical Feed System	1	EA	5	\$3,075
	Combustion Dampers	2	EA	5	\$5,104
	Condensate Pump	1	EA	5	\$18,196
	Feed Water Pumps and Tank	1	EA	5	\$36,450
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	2	EA	5	\$19,066
	Piping - Condensate Pipe- Steel	1,000	LF	5	\$12,198
	Piping - Steam Pipe- Steel	1,000	LF	5	\$14,086
	Steam Traps	1	EA	4	\$2,510
Heating Devices					
	Radiators - Steam	18	EA	4	\$65,829
	Unit Heater - Gas	1	EA	5	\$1,527
	Wall Heater - Electric	8	EA	4	\$8,660
Temperature Control					
	Pneumatic System	36,250	SF	6	\$19,180
	Thermostats - Pneumatic	25	EA	6	\$0
Mechanical Syste	m Subtotal:				\$557.041

Mechanical System Subtotal: \$557,041

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 300001 - 600000 BTU/HR	1	EA	4	\$34,950
	Hot Water Storage Tank_Gas - Less than 200 Gallons	2	EA	6	\$1,357
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	36,250	SF	5	\$0
	Domestic Piping-Cold Water Horizontal Lines	36,250	SF	5	\$0
	Domestic Piping-Cold Water Risers	36,250	SF	5	\$0
	Domestic Piping-Hot Water from Risers to Fixtures	36,250	SF	5	\$0
	Domestic Piping-Hot Water Horizontal Lines	36,250	SF	5	\$0
	Domestic Piping-Hot Water Return Lines	36,250	SF	5	\$0
	Domestic Piping-Hot Water Return Risers	36,250	SF	5	\$0



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Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Sanitary Piping	36,250	SF	6	\$33,176
	Storm Piping	36,250	SF	6	\$31,621
	Vent Piping	36,250	SF	6	\$24,364
Pumps					
	Pumps - Ejector-Simplex	1	EA	6	\$745
	Pumps - Sump-Duplex	1	EA	4	\$15,749

Plumbing System Subtotal: \$141,961

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1	room)				
	AC Units	2	EA	6	\$991
	Casework	8	LF	6	\$202
	Ceiling - Plaster/Drywall	669	SF	6	\$2,315
	Chalk Board	20	LF	4	\$1,836
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	669	SF	6	\$4,716
	Lighting - Pendent/Surface	12	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Walls - Plaster/Drywall	994	SF	6	\$2,743
Regular Classroo	om (18 rooms)				
	Casework	128	LF	6	\$3,232
	Casework	46	LF	7	\$0
	Ceiling - Plaster/Drywall	12,401	SF	6	\$42,915
	Chalk Board	360	LF	4	\$33,050
	Doors - Hardware	1	EA	7	\$0
	Doors - Transom Window	136	SF	6	\$2,303
	Doors - Wood Doors inclu hw	19	EA	6	\$5,719
	Floor - Tile	678	SF	5	\$3,044
	Floor - Tile/Sheet	3,490	SF	4	\$33,737
	Floor - Tile/Sheet	669	SF	5	\$3,004
	Floor - Tile/Sheet	5,503	SF	6	\$5,509
	Floor - Wood	2,094	SF	6	\$14,762



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Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	m (18 rooms)				
	Lighting - Pendent/Surface	213	EA	7	\$0
	Marker Board	328	LF	7	\$0
	Walls - Plaster/Drywall	294	SF	4	\$3,574
	Walls - Plaster/Drywall	1,373	SF	5	\$6,132
	Walls - Plaster/Drywall	16,132	SF	6	\$44,523
	Work Sink	1	EA	6	\$379
Science Classroom	m (1 room)				
	AC Units	2	EA	6	\$991
	Casework	8	LF	6	\$202
	Ceiling - Plaster/Drywall	669	SF	6	\$2,315
	Chalk Board	20	LF	4	\$1,836
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	669	SF	4	\$6,467
	Lighting - Pendent/Surface	12	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Walls - Plaster/Drywall	294	SF	5	\$1,299
	Walls - Plaster/Drywall	695	SF	6	\$1,918

Classrooms Subtotal: \$230,589

Building: Main

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	Suites/Offices				
	AC Unit	2	EA	6	\$991
	AC Unit	3	EA	7	\$0
	Ceiling - Plaster/Drywall	231	SF	5	\$2,117
	Ceiling - Plaster/Drywall	1,636	SF	6	\$5,662
	Ceiling - Plaster/Drywall	244	SF	7	\$0
	Doors	1		6	\$0
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Carpet	645	SF	6	\$1,374
	Floor - Tile/Sheet	696	SF	6	\$697



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Building: Main

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su					
	Floor - Weight/ Fitness Room Floor Matting	669	SF	6	\$3,501
	Lighting - Pendent/Surface	7	EA	6	\$867
	Lighting - Pendent/Surface	25	EA	7	\$0
	Power Distribution	28	EA	7	\$0
	Storage/ Closet	183	SF	6	\$1,327
	Walls - Plaster/Drywall	86	SF	4	\$1,045
	Walls - Plaster/Drywall	408	SF	5	\$3,092
	Walls - Plaster/Drywall	3,042	SF	6	\$8,396
Gymnasia					
	Ceiling - Plaster/Drywall	2,397	SF	6	\$13,231
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Wood	2,397	SF	6	\$16,899
	Lighting - Metal Halide/ High Pressure Sodium	12	EA	7	\$0
	Storage/ Closet	191	SF	6	\$1,385
	Walls - Masonry	2,350	SF	6	\$7,393
	Walls - Structural Glazed Tile	1,280	SF	6	\$4,027
Library					
	Casework	60	LF	6	\$1,515
	Ceiling - Plaster/Drywall	1,199	SF	7	\$0
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	1,199	SF	6	\$2,555
	Lighting - Pendent/Surface	19	EA	7	\$0
	Storage/ Closet	168	SF	6	\$1,218
	Walls - Plaster/Drywall	1,500	SF	6	\$4,140
MDF_IDF					
	AC Unit	2	EA	6	\$991
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	164	SF	6	\$1,170
	Ventilation and Cooling	2	EA	6	\$3,710
Mechanical/ Serv	ice Rooms				
	Air Tunnel	2,492	SF	6	\$15,430
	Boiler Room	1,247	SF	6	\$8,934
	Coal Room	545	SF	6	\$3,905
	Mechanical/ Service Rooms	890	SF	6	\$6,376



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Building: Main

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Accessories	1,040	SF	6	\$9,592
	Accessories	27	SF	7	\$0
	Ceiling - Lay-in	51	SF	4	\$519
	Ceiling - Plaster/Drywall	23	SF	5	\$211
	Ceiling - Plaster/Drywall	1,137	SF	6	\$3,935
	Ceiling - Plaster/Drywall	27	SF	7	\$0
	Doors	1		6	\$0
	Doors - Wood Doors inclu hw	1	EA	4	\$3,413
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	23	SF	4	\$198
	Floor - Tile Ceramic/ Porcelain	51	SF	4	\$1,427
	Floor - Tile Ceramic/ Porcelain	1,137	SF	6	\$2,406
	Floor - Tile Ceramic/ Porcelain	27	SF	7	\$0
	Floor Drain	1	EA	4	\$3,354
	Floor Drain	2	EA	5	\$4,188
	Floor Drain	3	EA	6	\$3,177
	Hand Dryer	6	EA	6	\$1,380
	Hand Dryer	4	EA	7	\$0
	Lavatory	1	EA	4	\$7,342
	Lavatory	13	EA	6	\$4,155
	Lavatory	2	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	4	\$1,622
	Lighting - Pendent/Surface	5	EA	6	\$619
	Lighting - Pendent/Surface	20	EA	7	\$0
	Partitions	1	EA	5	\$751
	Partitions	19	EA	6	\$5,642
	Showers	1	EA	4	\$4,720
	Urinals	4	EA	6	\$1,344
	Urinals	10	EA	7	\$0
	Walls - Masonry	805	SF	4	\$53,413
	Walls - Masonry	29	SF	7	\$0
	Walls - Plaster/Drywall	2,204	SF	6	\$6,083
	Walls - Structural Glazed Tile	2,000	SF	6	\$6,292
	Walls - Tile Ceramic/ Porcelain	300	SF	6	\$678
	Water Closet	1	EA	4	\$7,669
	Water Closet	4	EA	6	\$1,344
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Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Water Closet	20	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal: \$264,890

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	330	SF	5	\$906
	Ceiling - Plaster/Drywall	5,557	SF	6	\$34,408
	Doors - Wood Doors include hw	6	EA	5	\$7,044
	Doors - Wood Doors include hw	6	EA	6	\$1,806
	Drinking Fountains - Single Fountain	4	EA	6	\$1,103
	Drinking Fountains - Single Water Cooler	4	EA	5	\$12,029
	Floor - Concrete	330	SF	6	\$175
	Floor - Terrazzo	1,779	SF	6	\$14,933
	Floor - Tile/Sheet	763	SF	5	\$3,426
	Floor - Tile/Sheet	3,066	SF	6	\$1,666
	Lighting - Pendent/Surface	72	EA	6	\$8,920
	Student Lockers - One Tier	46	EA	5	\$6,447
	Student Lockers - One Tier	437	EA	6	\$40,569
	Walls - Masonry	576	SF	5	\$23,804
	Walls - Plaster/Drywall	5,838	SF	6	\$25,880
	Walls - Structural Glazed Tile	5,417	SF	6	\$17,042
Stairs					
	Ceiling - Plaster/Drywall	490	SF	6	\$3,588
	Floor - Concrete	105	SF	6	\$56
	Floor - Terrazzo	184	SF	6	\$1,545
	Handrails	120	LF	6	\$1,040
	Lighting - Pendent/Surface	4	EA	6	\$496
	Stairs - Concrete	21	LF	6	\$174
	Stairs - Terrazzo	212	LF	6	\$1,968
	Walls - Plaster/Drywall	1,219	SF	6	\$3,364
	Walls - Structural Glazed Tile	1,210	SF	6	\$3,807
Vertical Conveyar	nce				
	Elevator - Elevator- Roped Holeless Hydraulic	1	EA	6	\$19,238



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Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Vertical Conveyanc	e				
Building Interio	r Subtotal:				\$235,433

Total Building Cost \$2,079,684

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	4	EA	7	\$0
	Exterior Doors - Exterior Steel Door	4	EA	7	\$0
	Exterior Doors - Store Front	10	EA	7	\$0
	Exterior Doors - Transom Lite	6	EA	7	\$0
	Power Door Operator and Controls	2	EA	7	\$0
Foundation					
	Foundation - Concrete	544	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	27,724	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
Roof System					
	Coping - Metal	539	LF	7	\$0
	Coping - Terra Cotta	92	LF	7	\$0
	Downspouts - Exterior Downspouts	60	LF	7	\$0
	Downspouts - Interior Downspouts	120	LF	6	\$3,988
	Roof	3,888	SF	7	\$0
	Roof - Modified Bitumen	1,716	SF	6	\$16,147
	Roof - Modified Bitumen	13,406	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	15,122	SF	7	\$0
Walls					
	Exterior Walls - Brick	10,846	SF	7	\$0
	Exterior Walls - Prefabricated Metal Panel Wall	2,465	SF	7	\$0
Windows					
	Clerestory - Glass Double-Pane	272	SF	7	\$0
	Curtain wall - Glazed Double Pane	2,076	SF	7	\$0
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Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Windows					
	Curtain wall - Insulated Panel	2,669	SF	7	\$0
	Curtain wall - Windows	264	SF	7	\$0
	Lintels - Steel	98	LF	7	\$0

Building Exterior Subtotal: \$21,289

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Exit Signs - Corridors and Stairs	15	EA	7	\$0
	Exit Signs - Lunchroom	5	EA	7	\$0
	Security System - Intrusion Detection	27,724	SF	7	\$0
Main Service					
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	7	\$0
	PA System	27,724	SF	7	\$0
Power Distribution					
	Lighting and Power Panels - 100 A	8	EA	7	\$0
Electrical System	Subtotal:				\$0

Electrical System Subtotal:

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	7	\$0
	Fire Alarm Strobe Lights	27,724	SF	7	\$0
	Fire Pump Controller	1	EA	7	\$0
Pump Room Assem	nbly				
	Fire Pump - 25-50 hp	1	EA	7	\$0
	Jockey Pump	1	EA	7	\$0
Sprinkler System					
	Sprinkler Heads	27,724	SF	7	\$0
	Sprinkler Piping	27,724	SF	7	\$0



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Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System	1				
	Wet Sprinkler System	27,724	SF	7	\$0
Safty System	Subtotal:				\$0

Building: Addition

Category: Mechanical System

Act Conditioning Condening Unit- Ground Mounted - Less than 5 tons Condening Unit- Ground Mounted - Less than 5 tons Condening Unit- Ground Mounted - Less than 5 tons Condening Unit- Celling Mounted - Electric Condening Unit- Celling Mounted - Electric Condening Mounted - Electric Condening Mounted - Conden	Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems Fan Coil Unit- Celling Mounted - Electric 1 EA 7 \$0 Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w' Self Contained Compressor - 21 - 30 tons (compressor - 21 - 30 tons) EA 7 \$0 Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w' Self Contained Compressor - 21 - 45 tons 1 EA 7 \$0 Solier Systems 1 EA 7 \$0 \$0 Boiler Systems 5 1 EA 7 \$0 \$0 Condensing- Hot Water - 500 - 1000 MP 1 EA 7 \$0 \$0 Chemical Pot Feeder 1 EA 7 \$0 \$0 Chemical Pot Feeder 1 EA 7 \$0 \$0 Moder Fill System 1 EA 7 \$0 \$0 Bet Exchanger Water Fill System 1 EA 7 \$0 \$0 Heat Exchanger - Water Dwater Plate Type 1 EA 7 \$0 \$0 \$0	Air Conditioning					
Fan Coll Unit- Celing Mounted - Electric Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Compressor - 21 - 30 tons Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Compressor - 31 - 45 tons VAV Box Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Roof Experiment Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Roof Roof Top Unit-Multil Zone-Roof Mounted- Gas Heating and DX Cooling w Self Contained Roof Roof Roof Roof Roof Roof Roof Roo		Condensing Unit- Ground Mounted - Less than 5 tons	1	EA	7	\$0
Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 21 - 30 tons	Air Handling Systems					
Compressor - 21 - 30 tons		Fan Coil Unit- Celing Mounted - Electric	1	EA	7	\$0
Cappressor - 31 - 45 tons			1	EA	7	\$0
Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP 1 EA 7 \$0 Chemical Pot Feeder 1 EA 7 \$0 Chodensing- Hot Water Boiler - 500 - 1000 MBH 1 EA 7 \$0 Glycol Feed System 1 EA 7 \$0 Hot Water Pump 1 EA 7 \$0 Water Fill System 1 EA 7 \$0 Beat Exchangers Heat Exchanger - Water to Water Plate Type 1 EA 7 \$0 Beating Devices Leating Devices 1 EA 7 \$0 Bolinet Heaters - With Hot Water Coil 3 EA 7 \$0 Bolinet Plumbing Bylonic Supply and Return - Steel 30 LF 7 \$0 Beneprature Control Bylonic Supply and Return - Steel 27,724 SF 6 \$15,858			1	EA	7	\$0
Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP		VAV Box	14	EA	7	\$0
Chemical Pot Feeder	Boiler Systems					
Condensing- Hot Water Boiler - 500 - 1000 MBH 1		Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP	1	EA	7	\$0
Glycol Feed System 1		Chemical Pot Feeder	1	EA	7	\$0
Hot Water Pump 1		Condensing- Hot Water Boiler - 500 - 1000 MBH	1	EA	7	\$0
Heat Exchangers Itemperature Control EA 7 \$0 Heating Devices Itemperature Control 3 EA 7 \$0 Mechanical Plumbing Bydronic Supply and Return - Steel 30 EA 7 \$0 Temperature Control 27,724 SF 6 \$15,858		Glycol Feed System	1	EA	7	\$0
Heat Exchangers Heating Devices I EA 7 \$0 Cabinet Heaters - With Hot Water Coil 3 EA 7 \$0 Unit Heater - Hot Water 6 EA 7 \$0 Mechanical Plumbing Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control 27,724 SF 6 \$15,858		Hot Water Pump	1	EA	7	\$0
Heat Exchanger - Water to Water Plate Type 1 EA 7 \$0 Heating Devices Cabinet Heaters - With Hot Water Coil 3 EA 7 \$0 Unit Heater - Hot Water 6 EA 7 \$0 Mechanical Plumbing Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control DDC System DDC System 27,724 SF 6 \$15,858		Water Fill System	1	EA	7	\$0
Heating Devices Cabinet Heaters - With Hot Water Coil 3 EA 7 \$0 Unit Heater - Hot Water 6 EA 7 \$0 Mechanical Plumbing 300 LF 7 \$0 Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control 27,724 SF 6 \$15,858	Heat Exchangers					
Cabinet Heaters - With Hot Water Coil 3 EA 7 \$0 Unit Heater - Hot Water 6 EA 7 \$0 Mechanical Plumbing Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control DDC System 27,724 SF 6 \$15,858		Heat Exchanger - Water to Water Plate Type	1	EA	7	\$0
Mechanical Plumbing 6 EA 7 \$0 Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control DDC System 27,724 SF 6 \$15,858	Heating Devices					
Mechanical Plumbing Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control DDC System 27,724 SF 6 \$15,858		Cabinet Heaters - With Hot Water Coil	3	EA	7	\$0
Hydronic Supply and Return - Steel 300 LF 7 \$0 Temperature Control DDC System 27,724 SF 6 \$15,858		Unit Heater - Hot Water	6	EA	7	\$0
Temperature Control DDC System 27,724 SF 6 \$15,858	Mechanical Plumbing					
DDC System 27,724 SF 6 \$15,858		Hydronic Supply and Return - Steel	300	LF	7	\$0
	Temperature Control					
Thermostats - DDC 23 EA 7 \$0		DDC System	27,724	SF	6	\$15,858
		Thermostats - DDC	23	EA	7	\$0



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Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	7	\$0
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	7	\$0
	Type II Exhaust Hood-Warming Kitchen	1	EA	7	\$0

Mechanical System Subtotal: \$15,858

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	7	\$0
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	2	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	27,724	SF	7	\$0
	Domestic Piping-Cold Water Horizontal Lines	27,724	SF	7	\$0
	Domestic Piping-Cold Water Risers	27,724	SF	7	\$0
	Domestic Piping-Hot Water from Risers to Fixtures	27,724	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	27,724	SF	7	\$0
	Domestic Piping-Hot Water Return Lines	27,724	SF	7	\$0
	Domestic Piping-Hot Water Return Risers	27,724	SF	7	\$0
	Sanitary Piping	27,724	SF	7	\$0
	Storm Piping	27,724	SF	7	\$0
	Vent Piping	27,724	SF	7	\$0
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	7	\$0
Plumbing Sys	stem Subtotal:				\$0

Plumbing System Subtotal:

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost			
Regular Classroom (8 rooms)								
	Casework	220	LF	6	\$5,556			
	Casework	132	LF	7	\$0			
	Ceiling - Exposed	5,597	SF	7	\$0			



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Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	n (8 rooms)				
	Ceiling - Lay-in	304	SF	7	\$0
	Ceiling - Plaster/Drywall	767	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Steel Doors incl hw	5	EA	7	\$0
	Floor - Tile/Sheet	6,531	SF	7	\$0
	Lighting - Lay-in	16	EA	7	\$0
	Lighting - Pendent/Surface	120	EA	7	\$0
	Marker Board	192	LF	7	\$0
	Walls - Concrete Block	341	SF	7	\$0
	Walls - Plaster/Drywall	9,408	SF	7	\$0

Classrooms Subtotal: \$6,459

Building: Addition

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Sui	ites/Offices				
	Ceiling - Lay-in	180	SF	6	\$541
	Ceiling - Lay-in	491	SF	7	\$0
	Doors - Steel Doors incl hw	4	EA	7	\$0
	Floor - Tile	671	SF	6	\$1,468
	Lighting - Lay-in	10	EA	7	\$0
	Power Distribution	12	EA	7	\$0
	Walls - Concrete Block	1,550	SF	7	\$0
	Walls - Plaster/Drywall	173	SF	7	\$0
Kitchen					
	Ceiling - Lay-in	685	SF	7	\$0
	Doors - Steel Doors incl hw	6	EA	7	\$0
	Floor - Tile	685	SF	6	\$1,499
	Lighting - Lay-in	7	EA	7	\$0
	Walls - Concrete Block	1,056	SF	7	\$0
Lunch & Multipurp	pose Room				
	Ceiling - Lay-in	3,031	SF	7	\$0
	Ceiling - Plaster/Drywall	494	SF	7	\$0
	Doors - Steel Doors incl hw	7	EA	7	\$0
	Floor - Tile	3,524	SF	6	\$7,710



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Building: Addition

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurp	pose Room				
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	45	EA	7	\$0
	Serving Line	38	LF	7	\$0
	Walls - Concrete Block	1,186	SF	7	\$0
	Walls - Plaster/Drywall	427	SF	7	\$0
MDF_IDF					
	AC Unit	1	EA	7	\$0
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Finishes	146	SF	7	\$0
	Ventilation and Cooling	1	EA	7	\$0
Mechanical/ Servi	ce Rooms				
	Mechanical/ Service Rooms	857	SF	7	\$0
	Storage Room	154	SF	7	\$0
Restroom					
	Accessories	1,342	SF	7	\$0
	Ceiling - Lay-in	187	SF	7	\$0
	Ceiling - Plaster/Drywall	1,155	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	7	\$0
	Floor - Terrazzo	15	SF	7	\$0
	Floor - Tile	603	SF	6	\$1,319
	Floor - Tile	118	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	406	SF	7	\$0
	Floor - Tile/Sheet	250	SF	7	\$0
	Floor Drain	6	EA	7	\$0
	Hand Dryer	13	EA	7	\$0
	Lavatory	9	EA	6	\$2,876
	Lavatory	6	EA	7	\$0
	Lighting - Lay-in	39	EA	7	\$0
	Partitions	7	EA	7	\$0
	Showers	1	EA	7	\$0
	Urinals	6	EA	7	\$0
	Walls - Concrete Block	162	SF	6	\$475
	Walls - Concrete Block	2,600	SF	7	\$0
	Walls - Tile	93	SF	7	\$0
	Water Closet	2	EA	6	\$672
	Water Closet	7	EA	7	\$0



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Building: Addition

Category: Rooms (Other Than Classrooms)

Group Item - Type Quantity Unit Rank Cost

Restroom

Rooms (Other Than Classrooms) Subtotal: \$16,560

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	2,029	SF	6	\$6,093
	Ceiling - Lay-in	2,462	SF	7	\$0
	Ceiling - Plaster/Drywall	869	SF	6	\$5,381
	Ceiling - Plaster/Drywall	372	SF	7	\$0
	Doors - Side-lite	48	EA	7	\$0
	Doors - Steel Doors incl hw	10	EA	7	\$0
	Doors - Store Front	12	EA	7	\$0
	Doors - Transom Window	86	EA	7	\$0
	Drinking Fountains	3	EA	7	\$0
	Drinking Fountains - Single Fountain	3	EA	6	\$827
	Floor - Tile/Sheet	3,078	SF	6	\$1,673
	Floor - Tile/Sheet	2,654	SF	7	\$0
	Lighting - Lay-in	63	EA	7	\$0
	Lighting - Pendent/Surface	7	EA	7	\$0
	Stairs - Concrete Stairs	76	LF	7	\$0
	Student Lockers - One Tier	10	EA	7	\$0
	Student Lockers - Two Tiers	242	EA	6	\$11,233
	Walls	198	SF	7	\$0
	Walls - Concrete Block	1,269	SF	6	\$3,720
	Walls - Concrete Block	1,634	SF	7	\$0
	Walls - Masonry	759	SF	7	\$0
	Walls - Plaster/Drywall	1,530	SF	6	\$6,782
	Walls - Plaster/Drywall	72	SF	7	\$0
Stairs					
	Ceiling - Lay-in	588	SF	7	\$0
	Ceiling - Plaster/Drywall	156	SF	7	\$0
	Floor - Concrete	156	SF	4	\$763
	Floor - Tile	229	SF	6	\$124
	Floor - Tile	297	SF	7	\$0



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\$36,597

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Handrails	200	LF	7	\$0
	Lighting - Lay-in	12	EA	7	\$0
	Lighting - Wall Mounted	8	EA	7	\$0
	Stairs - Concrete	324	LF	7	\$0
	Walls	492	SF	7	\$0
	Walls - Concrete Block	2,768	SF	7	\$0
	Walls - Plaster/Drywall	108	SF	7	\$0

Total Building Cost \$96,763

Building: Addition 1

Category: Building Exterior

Building Interior Subtotal:

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	5	EA	6	\$2,403
	Exterior Doors - Transom Lite	2	EA	6	\$627
	Exterior Stairs - Concrete	34	LF	6	\$2,780
	Exterior Stairs - Stone	264	LF	6	\$29,828
Foundation					
	Foundation - Concrete	50	LF	6	\$9,711
	Foundation - Concrete	500	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	21,206	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	8	EA	6	\$4,292
	Exterior Lighting - Wall Mounted	6	EA	6	\$1,732
Roof System					
	Coping - Stone	585	LF	7	\$0
	Downspouts - Exterior Downspouts	38	LF	7	\$0
	Downspouts - Interior Downspouts	130	LF	6	\$4,320
	Parapet - Parapet < 16" Height	554	LF	7	\$0
	Parapet - Parapet > 30"	31	LF	7	\$0
	Roof - Asphalt Gravel Ballast	11,817	SF	6	\$120,147
	Roof - Modified Bitumen	70	SF	7	\$0

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Building: Addition 1

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Roof Structure - Steel / Metal Deck/ Concrete Topping	70	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	11,817	SF	7	\$0
Walls					
	Exterior Walls - Brick	10,794	SF	6	\$72,546
	Exterior Walls - Stone-Cast	475	SF	5	\$6,385
	Exterior Walls - Stone-Cast	440	SF	7	\$0
Windows					
	Guard - Guards perforated	1,089	SF	7	\$0
	Lintels - Steel	160	LF	6	\$4,645
	Lintels - Stone	132	LF	7	\$0
	Windows - Sash Aluminum Double-pane	2,729	SF	7	\$0
Building Exterio	or Subtotal:				\$259,417

Building: Addition 1

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Auditoium and Aisle Lighting	2,488	SF	6	\$1,316
	Emergency A/C Power - Corridors and Stairs	4,814	SF	6	\$1,446
	Emergency A/C Power - Students Toilets	824	SF	6	\$306
	Exit Signs - Auditoium	5	EA	2	\$2,727
	Exit Signs - Corridors and Stairs	5	EA	2	\$2,727
	Security System - Intrusion Detection	21,206	SF	6	\$5,458
Main Service					
	PA System	21,206	SF	6	\$6,975
Power Distribution					
	Lighting and Power Panels - 100 A	5	EA	6	\$1,496
	Transformers - 120/240 - 120/208	1	EA	6	\$3,021
Electrical System	Subtotal:				\$25,473

Building: Addition 1 Category: Safty System



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Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	21,206	SF	6	\$7,581
Safty System	Subtotal:				\$7,581

Building: Addition 1

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 4000 - 8000 cfm	1	EA	5	\$24,083
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 25001 - 35000 cfm	1	EA	5	\$55,649
	Air Intake	2	EA	6	\$11,529
	Auxiliaries - 25001 - 35000 cfm	1	EA	4	\$39,696
	Auxiliaries - 4000 - 8000 cfm	1	EA	5	\$13,523
	Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM	1	EA	5	\$9,732
	Indoor Return Fans- Centrifugal Squirrel Cage - Less than 5000 CFM	1	EA	4	\$15,024
	Reheat Boxes - Reheat Boxes with Steam Coil	4	EA	5	\$17,153
	Return Duct Work - Indoor- Vertical Shaft and Ducts	100	LF	5	\$96,198
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	100	LF	4	\$0
	Zone Dampers	13	EA	5	\$27,640
Heating Devices					
	Radiators - Steam	11	EA	4	\$40,229
	Wall Heater - Electric	6	EA	4	\$6,495
Mechanical Plumbing					
	Condensate-Steel or Galvanized	400	LF	5	\$65,528
Temperature Control					
	Pneumatic System	21,206	SF	6	\$11,220
	Thermostats - Pneumatic	12	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	4	\$4,245

Mechanical System Subtotal:

\$437,943

Building: Addition 1

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	21,206	SF	5	\$0



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Building: Addition 1

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	21,206	SF	5	\$0
	Domestic Piping-Cold Water Risers	21,206	SF	5	\$0
	Domestic Piping-Hot Water from Risers to Fixtures	21,206	SF	5	\$0
	Domestic Piping-Hot Water Horizontal Lines	21,206	SF	5	\$0
	Domestic Piping-Hot Water Return Lines	21,206	SF	5	\$0
	Domestic Piping-Hot Water Return Risers	21,206	SF	5	\$0
	Sanitary Piping	21,206	SF	6	\$19,408
	Storm Piping	21,206	SF	6	\$18,498
	Vent Piping	21,206	SF	6	\$14,253
Pumps					
	Pumps - Sump-Simplex	1	EA	6	\$745

Plumbing System Subtotal: \$52,903

Building: Addition 1

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Culinary (1 room					
	Casework	75	LF	6	\$1,894
	Ceiling - Plaster/Drywall	1,029	SF	6	\$3,561
	Chalk Board	28	LF	4	\$2,571
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,029	SF	6	\$1,030
	Lighting - Pendent/Surface	20	EA	6	\$2,478
	Walls - Plaster/Drywall	1,078	SF	5	\$8,170
	Work Sink	4	EA	6	\$1,516
Regular Classroo	om (7 rooms)				
	Casework	56	LF	6	\$1,414
	Ceiling - Plaster/Drywall	4,947	SF	6	\$17,120
	Chalk Board	100	LF	4	\$9,181
	Doors - Transom Window	56	SF	6	\$948
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Tile/Sheet	681	SF	5	\$3,058
	Floor - Tile/Sheet	2,794	SF	6	\$2,797
	Floor - Wood	746	SF	5	\$10,913

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Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	n (7 rooms)				
	Floor - Wood	726	SF	6	\$5,118
	Lighting - Pendent/Surface	90	EA	7	\$0
	Marker Board	140	LF	7	\$0
	Walls - Plaster/Drywall	138	SF	5	\$610
	Walls - Plaster/Drywall	6,679	SF	6	\$18,433
Special Education	(2 rooms)				
	AC Units	2	EA	6	\$991
	Casework	16	LF	7	\$0
	Ceiling - Plaster/Drywall	1,388	SF	6	\$4,803
	Chalk Board	32	LF	4	\$2,938
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile/Sheet	782	SF	6	\$783
	Floor - Wood	606	SF	5	\$8,865
	Lighting - Pendent/Surface	28	EA	7	\$0
	Marker Board	4	LF	7	\$0
	Storage/ Closet	200	SF	6	\$1,450
	Walls - Plaster/Drywall	1,951	SF	6	\$5,385

Classrooms Subtotal: \$119,442

Building: Addition 1

Group	Item - Type	Quantity	Unit	Rank	Cost
Auditorium & Theater					
	Ceiling - Plaster/Drywall	2,488	SF	6	\$20,742
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile/Sheet	2,488	SF	6	\$2,490
	Lighting - Chandelier, Incandescent	8	EA	6	\$3,821
	Main Floor Seating	304	EA	6	\$52,871
	Stage	453	SF	6	\$2,617
	Stage Curtain	5	EA	6	\$0
	Stage Lift	1	EA	6	\$6,510
	Stage-Stairs - Wood	16	LF	6	\$188
	Stairs - Asphalt	16	LF	6	\$148



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Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Auditorium & The	eater				
	Storage/ Closet	109	SF	6	\$790
	Walls - Masonry	609	SF	6	\$1,916
	Walls - Plaster/Drywall	3,857	SF	6	\$18,367
Mechanical/ Serv	rice Rooms				
	Air Tunnel	1,148	SF	6	\$7,108
	Janitor's Closet	45	SF	6	\$322
	Mechanical/ Service Rooms	382	SF	5	\$6,162
	Mechanical/ Service Rooms	1,617	SF	6	\$11,585
Restroom					
	Accessories	938	SF	6	\$8,652
	Ceiling - Plaster/Drywall	938	SF	6	\$3,246
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	178	SF	6	\$389
	Floor - Tile Ceramic/ Porcelain	720	SF	6	\$1,524
	Floor - Tile Ceramic/ Porcelain	40	SF	7	\$0
	Floor Drain	4	EA	5	\$8,376
	Floor Drain	1	EA	6	\$1,059
	Hand Dryer	8	EA	6	\$1,840
	Lavatory	11	EA	6	\$3,516
	Lighting - Pendent/Surface	3	EA	6	\$372
	Lighting - Pendent/Surface	16	EA	7	\$0
	Partitions	11	EA	6	\$3,266
	Urinals	1	EA	6	\$336
	Urinals	16	EA	7	\$0
	Walls - Plaster/Drywall	1,600	SF	6	\$4,416
	Walls - Structural Glazed Tile	1,600	SF	6	\$5,034
	Water Closet	4	EA	6	\$1,344
	Water Closet	8	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:

\$183,220

Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	149	SF	6	\$222

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Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	334	SF	6	\$1,003
	Ceiling - Plaster/Drywall	4,132	SF	6	\$25,585
	Doors - Hardware	2	EA	4	\$3,522
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Doors - Wood Doors include hw	6	EA	5	\$7,044
	Doors - Wood Doors include hw	7	EA	6	\$2,107
	Drinking Fountains - Single Fountain	1	EA	6	\$276
	Drinking Fountains - Single Water Cooler	1	EA	5	\$3,007
	Floor - Concrete	266	SF	6	\$141
	Floor - Tile/Sheet	2,754	SF	6	\$1,497
	Floor - Tile/Sheet	1,642	SF	7	\$0
	Lighting - Lay-in	5	EA	6	\$595
	Lighting - Pendent/Surface	42	EA	6	\$5,204
	Stairs - Concrete Stairs	63	LF	6	\$523
	Student Lockers	73	EA	6	\$0
	Student Lockers - One Tier	75	EA	6	\$6,963
	Walls - Masonry	654	SF	6	\$2,057
	Walls - Plaster/Drywall	4,697	SF	6	\$20,822
	Walls - Structural Glazed Tile	3,719	SF	6	\$11,700
Stairs					
	Ceiling - Exposed	56	SF	6	\$83
	Ceiling - Plaster/Drywall	426	SF	6	\$3,119
	Floor - Terrazzo	178	SF	6	\$1,494
	Handrails	57	LF	6	\$494
	Lighting - Pendent/Surface	4	EA	6	\$496
	Lighting - Wall Mounted	1	EA	6	\$124
	Stairs - Concrete	34	LF	6	\$282
	Stairs - Terrazzo	108	LF	6	\$1,002
	Walls - Masonry	450	SF	6	\$1,416
	Walls - Plaster/Drywall	806	SF	6	\$2,224
	Walls - Structural Glazed Tile	537	SF	6	\$1,689
Decilation Into	rior Subtotal:				\$104 600

Building Interior Subtotal:

\$104,690

Total Building Cost \$1,190,669



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SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	5	EA	7	\$0
	Civil/ Drainage - Site Drain	1	EA	6	\$310
	Civil/ Drainage - Site Manhole	18	EA	7	\$0
Fencing					
	Fencing - Chain Link	175	LF	6	\$3,286
	Fencing - New Standard Ornamental	1,645	LF	7	\$0
Landscape					
	Benches	5	EA	7	\$0
	Landscape - Grass	4,016	SF	5	\$6,087
	Landscape - Grass	38,550	SF	7	\$0
	Landscape - Hardscape- Concrete	200	SF	4	\$4,259
	Landscape - Hardscape- Concrete	23,562	SF	7	\$0
	Landscape - Hardscape- Pavers	4,928	SF	7	\$0
	Parkway trees	46	EA	7	\$0
	Planting Beds/ Area	11,535	SF	7	\$0
	Retaining Wall - Concrete	584	SF	7	\$0
	Trash Receptacles	4	EA	7	\$0
	Walking Path - Crushed Stone	547	SF	7	\$0
Parking Lot					
	Concrete Curbs	490	LF	7	\$0
	Pavers	9,519	SF	7	\$0
	Trash Compactor	1	EA	7	\$0
	Trash Enclosure	972	SF	7	\$0
Playground					
	Equipment - Pre K 3-5	1	EA	6	\$3,546
	Equipment - School Age 5-12	1	EA	6	\$3,546
	Surface - Poured Surface	2,262	SF	6	\$16,561
	Surface - Poured Surface	1,295	SF	7	\$0
Sidewalks					
	Sidewalks - Internal Walks	335	LF	7	\$0
	Sidewalks - Perimeter Sidewalks	11,136	SF	7	\$0
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Free Standing Back lighted w/ LED	1	EA	7	\$0



10841 S Homan Ave Chicago, IL 60655

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Site Subtotal:					\$37,595
Total Site Cost					\$37,595

Campus Total ^{2 3} \$3,404,712

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.

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.



Noise

Level

Operable

Window

Area

10841 S Homan Ave Chicago, IL 60655

Power

Strip

Smart-

Board

Window

Stop

Classroom Summary Current Usage

Intended Usage

Room

Location

Room

Number

				Number					Aica	Alca				
Main	•	•	•		•		•	•			•		•	•
Computer Lab	Regular Classroom		207	207	669	0	26	58	162	120	40	Υ	N	N
Regular Classroom	Office		007		594	0	1	12	36	12	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	105	105	669	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	107	107	694	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	108	108	701	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	110	110	694	0	1	14	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	111	111	697	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	112	112	755	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	113	113	688	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	114	116	669	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	116	118	703	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	705	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	697	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	697	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	697	0	2	20	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom		211	211	695	1	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	699	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	213	213	678	1	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	702	0	1	12	162	120	40	Υ	N	N
Science Classroom	Regular Classroom	2nd Floor	205	205	669	0	12	30	162	120	40	Υ	N	N
Addition														
	D I OI	0. 151	200	047	000	0	40	00	004	40	40	N.I.		N.I.
Regular Classroom	Regular Classroom	2nd Floor	220	217	860	0	12	30	264	40	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	221	215	810	0	12	30	264	40	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	223	223	837	0	12	30	264	40	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	224	214	837	0	12	30	264	40	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	226	205	838	0	12	30	264	40	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	227	210	837	0	12	30	264	40	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	229	209	837	0	12	30	264	40	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	231	208	812	0	12	30	264	40	40	N	Y	N
Addition 1														
Culinary	Culinary		201	201	1,029	1	1	24	225	108	40	Υ	N	N
Regular Classroom	Regular Classroom	1st Floor	102	102	701	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	1st Floor	103	103	646	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	1st Floor	104	104	701	0	1	12	162	120	40	Υ	N	N
Regular Classroom	Regular Classroom	1st Floor	106	106	746	0	1	12	162	120	40	Υ	N	N
MOUNT GREENWOO	DD			Pa	age 26 of 27							Assessme	ent Date: 4	4/30/201
					-									

Area (SF)

Voice

Outlets

Data

Outlets

Elect.

Outlets

Glazed

Window

Area

Floor Plan

Room

Number



10841 S Homan Ave Chicago, IL 60655

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
Addition 1		•				•	•	•		•		•		•
Regular Classroom	Regular Classroom	2nd Floor	200	200	726	1	1	20	160	120	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	681	1	1	10	162	120	40	Υ	Ν	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	746	1	1	12	160	120	40	Υ	Υ	N
Special Education	Regular Classroom	1st Floor	101	101	982	0	1	12	180	130	40	Υ	Υ	N
Special Education	Regular Classroom	2nd Floor	203	203	606	0	1	2	162	120	40	Υ	Υ	N