

Facility Assessment Report

This report contains the detailed findings of a facility assessment completed on the date noted in the document footer below. 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	1949	2	18,360	\$646,542
Addition 1	1954	2	11,792	\$255,137
Addition 2	1961	2	38,154	\$1,252,262
SITE				\$398,930
Campus Total			68,306	\$2,552,872

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio		2	1	EA	6	\$497
	Exterior Doors - Exterior FRP Door		2	2	EA	7	\$0
	Exterior Doors - Exterior FRP Door		3	2	EA	7	\$0
	Exterior Doors - Exterior Steel Door	Boiler Room		1	EA	6	\$481
	Exterior Doors - Transom Lite		2	2	EA	7	\$0
	Exterior Doors - Transom Lite		3	2	EA	7	\$0
	Exterior Doors - Transom Lite	Boiler Room		1	EA	6	\$313
	Exterior Stairs - Concrete		2	10	LF	5	\$1,096 cracked steps
	Exterior Stairs - Concrete		3	10	LF	5	\$1,096 cracked steps
	Exterior Stairs - Concrete	Boiler Room		60	LF	6	\$4,906
	Exterior Stairs - Stone		2	68	LF	6	\$7,683
	Exterior Stairs - Stone		3	68	LF	6	\$7,683
	Stair Handrail - Steel_Stair Handrail	Boiler Room		30	LF	6	\$260
Foundation							
	Foundation - Concrete	Entire Building		355	LF	7	\$0
	Superstructure - Concrete	Entire Building		18,360	SF	7	\$0

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof System							
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Entire Building	40	LF	6	\$38,187	capped not in use
	Coping - Stone	Entire Building	352	LF	6	\$11,305	
	Downspouts - Interior Downspouts	Entire Building	73	LF	6	\$2,426	
	Parapet - Parapet < 16" Height	Entire Building	312	LF	6	\$6,648	
	Parapet - Parapet > 30"	Entire Building	40	LF	6	\$2,557	
	Roof Structure - Concrete	Entire Building	7,344	SF	7	\$0	
	Roof - EPDM/ Synthetic Rubber	Entire Building	7,344	SF	6	\$62,171	Staining in select areas
Walls							
	Exterior Walls - Brick	Entire Building	8,102	SF	6	\$54,454	
	Exterior Walls - Brick	Entire Building / West	50	SF	5	\$1,190	stepcracks
	Exterior Walls - Stone-Cast	Entire Building	260	SF	6	\$1,747	
	Exterior Walls - Stone-Cast	Entire Building / South	10	SF	5	\$176	spalled
Windows							
	Guard - Guards perforated	Entire Building	1,089	SF	6	\$13,906	
	Lintels - Steel	Entire Building	137	LF	6	\$3,977	
	Lintels - Stone	Entire Building	119	LF	6	\$0	
	Windows - Casement Aluminum Double-pane	Entire Building	624	SF	6	\$4,658	
	Windows - Casement Aluminum Double-pane	Entire Building	70	SF	5	\$3,771	entire building - ADA casement windows will not close due to loose screws
	Windows - Decorative	Entire Building	1,533	SF	6	\$11,443	
	Windows - Louver	Entire Building	10	SF	6	\$75	

Building Exterior Subtotal:

\$242,707

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Emergency A/C Power - Corridors and Stairs	Entire Building	2,604	SF	6	\$782	
	Emergency A/C Power - Students Toilets	Entire Building	1,179	SF	6	\$438	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	4	EA	6	\$810	
	Exit Signs - Corridors and Stairs	Entire Building	5	EA	6	\$749	
Power Distribution							
	Lighting and Power Panels - Above 100 A	Entire Building	6	EA	6	\$2,982	

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Electrical System Subtotal:						\$5,761	

Building: Main

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Strobe Lights	Entire Building	18,360	SF	6	\$6,564	
Safty System Subtotal:						\$6,564	

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Handling Systems							
	Air Handling Unit- Built Up- Multi Zone- Daul Temperature Coils - 25001 - 35000 cfm	Basement	1	EA	6	\$6,511	Serving the Main and Addition 1 buildings
	Air Intake	Basement / Main Roof	1	EA	6	\$5,765	
	Auxiliaries - 25001 - 35000 cfm	Basement	1	EA	6	\$6,511	
	Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	Attic	1	EA	6	\$2,433	
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	Basement	100	LF	6	\$0	
	Zone Dampers	Basement	23	EA	6	\$19,160	Serving the Main and Addition 1 buildings
Heating Devices							
	Cabinet Heaters - With Hot Water Coil	1st Floor	2	EA	6	\$709	
	Wall Heater - Electric	Entire Building	5	EA	6	\$695	
Mechanical Plumbing							
	Daul Temperature Pump - Less than 10	Basement	2	EA	6	\$2,222	
Temperature Control							
	Thermostats - DDC	Entire Building	13	EA	7	\$0	
Unit Ventilation							
	Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water	2nd Floor	1	EA	7	\$0	
Mechanical System Subtotal:						\$44,005	

Building: Main

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	18,360	SF	7	\$0	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	18,360	SF	7	\$0	
	Domestic Piping-Cold Water Risers	Entire Building	18,360	SF	7	\$0	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	18,360	SF	7	\$0	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	18,360	SF	7	\$0	
	Domestic Piping-Hot Water Return Lines	Entire Building	18,360	SF	7	\$0	
	Domestic Piping-Hot Water Return Risers	Entire Building	18,360	SF	7	\$0	
	Sanitary Piping	Entire Building	18,360	SF	6	\$16,803	
	Storm Piping	Entire Building	18,360	SF	6	\$16,015	
	Vent Piping	Entire Building	18,360	SF	6	\$12,340	
Pumps							
	Pumps - Domestic Booster Pump-Duplex	Basement	1	EA	7	\$0	Serving Main + Addition 1 + Addition 2
	Pumps - Ejector-Duplex	Basement	1	EA	7	\$0	

Plumbing System Subtotal:

\$45,158

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #101 (Computer Lab)							
	Casework		8	LF	7	\$0	
	Ceiling - Plaster/Drywall		686	SF	6	\$2,374	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		686	SF	7	\$0	
	Lighting - Pendent/Surface		12	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,086	SF	6	\$2,997	
Classroom #103 (Store Room)							
	Ceiling - Plaster/Drywall		820	SF	7	\$0	
	Chalk Board		12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw		2	EA	7	\$0	
	Floor - Tile/Sheet		820	SF	7	\$0	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Storage/ Closet		130	SF	6	\$943	
	Walls - Plaster/Drywall		1,108	SF	6	\$3,058	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #106 (Office)							
	Casework		6	LF	7	\$0	
	Ceiling - Plaster/Drywall		952	SF	7	\$0	
	Doors - Wood Doors inclu hw		2	EA	7	\$0	
	Floor - Tile/Sheet		952	SF	6	\$953	
	Lighting - Pendent/Surface		17	EA	6	\$2,106	
	Walls - Plaster/Drywall		1,155	SF	6	\$3,188	
Classroom #201 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		689	SF	6	\$2,384	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		689	SF	7	\$0	
	Lighting - Pendent/Surface		14	EA	7	\$0	
	Marker Board		20	LF	6	\$428	
	Walls - Plaster/Drywall		1,081	SF	6	\$2,983	
	Work Sink		1	EA	6	\$379	
Classroom #202 (Office)							
	Casework		12	LF	6	\$303	
	Ceiling - Plaster/Drywall		342	SF	6	\$1,184	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		342	SF	6	\$342	
	Lighting - Pendent/Surface		2	EA	7	\$0	
	Walls - Plaster/Drywall		804	SF	6	\$2,219	
Classroom #203 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		689	SF	6	\$2,384	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		689	SF	6	\$690	
	Lighting - Pendent/Surface		14	EA	7	\$0	
	Marker Board		20	LF	6	\$428	
	Walls - Plaster/Drywall		1,081	SF	6	\$2,983	
Classroom #204 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		688	SF	6	\$2,381	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #204 (Regular Classroom)							
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	
	Floor - Tile/Sheet		688	SF	6	\$689	
	Lighting - Pendent/Surface		14	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,089	SF	6	\$3,006	
Classroom #206 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		688	SF	7	\$0	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		688	SF	7	\$0	
	Lighting - Pendent/Surface		14	EA	7	\$0	
	Marker Board		20	LF	6	\$428	
	Walls - Plaster/Drywall		20	SF	5	\$102	
	Walls - Plaster/Drywall		1,060	SF	6	\$2,925	
Classrooms Subtotal:						\$44,510	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Plaster/Drywall	104A	165	SF	7	\$0	
	Doors - Wood Doors inclu hw	104A	1	EA	7	\$0	
	Floor - Tile/Sheet	104A	165	SF	6	\$165	
	Lighting - Pendent/Surface	104A	4	EA	7	\$0	
	Storage/ Closet	104A	19	SF	6	\$138	
	Walls - Plaster/Drywall	104A	555	SF	7	\$0	
	Ceiling - Plaster/Drywall	104B	190	SF	6	\$658	
	Doors - Steel Doors incl hw	104B	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	104B	1	EA	6	\$301	
	Floor - Tile/Sheet	104B	190	SF	6	\$190	
	Lighting - Pendent/Surface	104B	4	EA	7	\$0	
	Walls - Plaster/Drywall	104B	566	SF	6	\$1,562	
	Ceiling - Plaster/Drywall	104	107	SF	6	\$370	
	Doors - Wood Doors inclu hw	104	1	EA	7	\$0	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Floor - Tile/Sheet	104	107	SF	7	\$0	
	Lighting - Pendent/Surface	104	3	EA	7	\$0	
	Storage/ Closet	104	36	SF	6	\$261	
	Walls - Plaster/Drywall	104	476	SF	7	\$0	
	Ceiling - Plaster/Drywall	205	292	SF	7	\$0	
	Doors - Transom Window	205	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	205	1	EA	7	\$0	
	Floor - Tile/Sheet	205	292	SF	6	\$292	
	Lighting - Pendent/Surface	205	6	EA	7	\$0	
	Walls - Plaster/Drywall	205	716	SF	6	\$1,976	
	Ceiling - Exposed	Basement South	110	SF	6	\$164	
	Doors - Wood Doors inclu hw	Basement South	1	EA	6	\$301	
	Floor - Concrete	Basement South	110	SF	6	\$58	
	Lighting - Pendent/Surface	Basement South	1	EA	6	\$124	
	Storage/ Closet	Basement South	59	SF	6	\$428	
	Walls - Concrete Block	Basement South	398	SF	6	\$1,167	
Mechanical/ Service Rooms							
	Janitor's Closet	1st Floor	22	SF	6	\$158	
	Janitor's Closet	2nd Floor	20	SF	6	\$143	
	Mechanical/ Service Rooms	Basement	1,896	SF	6	\$13,584	Unfinished Mechanical Space
Restroom							
	Accessories	103A	53	SF	6	\$489	
	Ceiling - Plaster/Drywall	103A	53	SF	7	\$0	
	Doors - Wood Doors inclu hw	103A	1	EA	7	\$0	
	Floor Drain	103A	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	103A	53	SF	6	\$112	
	Lavatory	103A	1	EA	6	\$320	
	Lighting - Pendent/Surface	103A	1	EA	7	\$0	
	Walls - Plaster/Drywall	103A	241	SF	6	\$665	
	Water Closet	103A	1	EA	6	\$336	
	Accessories	106A	60	SF	7	\$0	
	Ceiling - Plaster/Drywall	106A	60	SF	6	\$208	
	Doors - Wood Doors inclu hw	106A	1	EA	7	\$0	
	Floor Drain	106A	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	106A	60	SF	7	\$0	
	Lavatory	106A	1	EA	7	\$0	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Lighting - Pendent/Surface	106A	1	EA	7	\$0	
	Walls - Plaster/Drywall	106A	268	SF	6	\$740	
	Water Closet	106A	1	EA	6	\$336	
	Accessories	1st Floor Men's	261	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor Men's	261	SF	6	\$903	
	Floor Drain	1st Floor Men's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor Men's	261	SF	6	\$552	
	Hand Dryer	1st Floor Men's	2	EA	7	\$0	
	Lavatory	1st Floor Men's	3	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor Men's	5	EA	7	\$0	
	Partitions	1st Floor Men's	3	EA	6	\$891	
	Urinals	1st Floor Men's	2	EA	7	\$0	
	Walls - Concrete Block	1st Floor Men's	377	SF	6	\$1,105	
	Walls - Structural Glazed Tile	1st Floor Men's	377	SF	6	\$1,186	
	Water Closet	1st Floor Men's	3	EA	7	\$0	
	Accessories	1st Floor Women's	260	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor Women's	260	SF	6	\$900	
	Floor Drain	1st Floor Women's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor Women's	260	SF	6	\$550	
	Hand Dryer	1st Floor Women's	2	EA	7	\$0	
	Lavatory	1st Floor Women's	3	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor Women's	5	EA	7	\$0	
	Partitions	1st Floor Women's	5	EA	7	\$0	
	Walls - Concrete Block	1st Floor Women's	376	SF	6	\$1,102	
	Walls - Structural Glazed Tile	1st Floor Women's	376	SF	6	\$1,183	
	Water Closet	1st Floor Women's	5	EA	7	\$0	
	Accessories	205A	30	SF	6	\$277	
	Ceiling - Plaster/Drywall	205A	30	SF	7	\$0	
	Doors - Steel Doors incl hw	205A	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	205A	30	SF	6	\$63	
	Lavatory	205A	1	EA	6	\$320	
	Lighting - Pendent/Surface	205A	1	EA	6	\$124	
	Partitions	205A	1	EA	6	\$297	
	Walls - Plaster/Drywall	205A	198	SF	6	\$546	
	Water Closet	205A	1	EA	6	\$336	
	Accessories	2nd Floor Men's	263	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor Men's	263	SF	6	\$910	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Floor Drain	2nd Floor Men's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Men's	263	SF	6	\$557	
	Hand Dryer	2nd Floor Men's	2	EA	7	\$0	
	Lavatory	2nd Floor Men's	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor Men's	5	EA	7	\$0	
	Partitions	2nd Floor Men's	3	EA	6	\$891	
	Urinals	2nd Floor Men's	2	EA	6	\$672	
	Walls - Concrete Block	2nd Floor Men's	375	SF	6	\$1,099	
	Walls - Structural Glazed Tile	2nd Floor Men's	375	SF	6	\$1,180	
	Water Closet	2nd Floor Men's	3	EA	6	\$1,008	
	Accessories	2nd Floor Womens	252	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor Womens	252	SF	6	\$872	
	Floor Drain	2nd Floor Womens	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Womens	252	SF	6	\$533	
	Hand Dryer	2nd Floor Womens	2	EA	7	\$0	
	Lavatory	2nd Floor Womens	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor Womens	5	EA	7	\$0	
	Partitions	2nd Floor Womens	5	EA	6	\$1,485	
	Walls - Concrete Block	2nd Floor Womens	295	SF	6	\$865	
	Walls - Structural Glazed Tile	2nd Floor Womens	295	SF	6	\$928	
	Water Closet	2nd Floor Womens	5	EA	6	\$1,680	

Rooms (Other Than Classrooms) Subtotal: \$55,050

Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Lay-in	1st Floor	1,302	SF	6	\$3,910	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
	Doors - Wood Doors include hw	1st Floor	4	EA	6	\$1,204	
	Drinking Fountains - Single Fountain	1st Floor	2	EA	6	\$551	
	Floor - Tile/Sheet	1st Floor	1,302	SF	6	\$708	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	71	EA	6	\$6,591	
	Walls - Plaster/Drywall	1st Floor	1,058	SF	6	\$4,690	
	Walls - Structural Glazed Tile	1st Floor	1,058	SF	6	\$3,328	

Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Plaster/Drywall	2nd Floor	1,302	SF	6	\$8,062	
	Doors - Wood Doors include hw	2nd Floor	4	EA	7	\$0	
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	7	\$0	
	Floor - Tile/Sheet	2nd Floor	1,302	SF	6	\$708	
	Lighting - Pendent/Surface	2nd Floor	16	EA	6	\$1,982	
	Student Lockers - One Tier	2nd Floor	72	EA	6	\$6,684	
	Walls - Plaster/Drywall	2nd Floor	1,112	SF	6	\$4,929	
	Walls - Structural Glazed Tile	2nd Floor	1,112	SF	6	\$3,498	
Stairs							
	Ceiling - Exposed	Basement	54	SF	5	\$148	
	Floor - Concrete	Basement	6	SF	6	\$3	
	Handrails	Basement	42	LF	6	\$364	
	Lighting - Wall Mounted	Basement	2	EA	6	\$248	
	Stairs - Concrete	Basement	76	LF	6	\$630	
	Walls - Masonry	Basement	398	SF	5	\$16,448	
	Ceiling - Plaster/Drywall	North Stairs	472	SF	6	\$3,456	
	Floor - Terrazzo	North Stairs	425	SF	5	\$15,996	
	Floor - Tile	North Stairs	101	SF	6	\$55	
	Handrails	North Stairs	56	LF	6	\$485	
	Lighting - Pendent/Surface	North Stairs	4	EA	7	\$0	
	Stairs - Terrazzo	North Stairs	136	LF	6	\$1,262	
	Walls - Plaster/Drywall	North Stairs	881	SF	6	\$2,431	
	Walls - Structural Glazed Tile	North Stairs	881	SF	5	\$44,762	
	Ceiling - Plaster/Drywall	South Stairs	472	SF	6	\$3,456	
	Floor - Terrazzo	South Stairs	425	SF	5	\$15,996	
	Floor - Tile	South Stairs	101	SF	6	\$55	
	Handrails	South Stairs	56	LF	6	\$485	
	Lighting - Pendent/Surface	South Stairs	4	EA	7	\$0	
	Stairs - Terrazzo	South Stairs	136	LF	6	\$1,262	
	Walls - Plaster/Drywall	South Stairs	881	SF	6	\$2,431	
	Walls - Structural Glazed Tile	South Stairs	881	SF	5	\$44,762	

Building Interior Subtotal: \$202,787

Total Building Cost \$646,542

Building: Addition 1

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio and Video	4	1	EA	7	\$0	
	Exterior Doors - Exterior FRP Door	4	2	EA	7	\$0	
	Exterior Doors - Transom Lite	4	2	EA	7	\$0	
	Exterior Stairs - Concrete	4	70	LF	6	\$5,724	
	Power Door Operator and Controls	4	1	EA	7	\$0	
	Ramp Handrail - Steel_Ramp Handrail	4	60	LF	6	\$520	
	Ramps - Concrete	4	120	LF	6	\$18,028	
	Stair Handrail - Steel_Stair Handrail	4	30	LF	6	\$260	
Foundation							
	Foundation - Concrete	Entire Building	176	LF	7	\$0	
	Superstructure - Concrete	Entire Building	11,792	SF	7	\$0	
Roof System							
	Coping - Stone	Entire Building	176	LF	6	\$5,653	
	Downspouts - Interior Downspouts	Entire Building	73	LF	6	\$2,426	
	Parapet - Parapet < 16" Height	Entire Building	176	LF	6	\$3,750	
	Roof Structure - Concrete	Entire Building	5,896	SF	7	\$0	
	Roof - Modified Bitumen	Entire Building	5,896	SF	7	\$0	
Walls							
	Exterior Walls - Brick	Entire Building	4,104	SF	6	\$27,583	
	Exterior Walls - Stone-Cast	Entire Building	130	SF	6	\$874	
Windows							
	Guard - Guards perforated	Entire Building	363	SF	6	\$4,635	
	Lintels - Steel	Entire Building	121	LF	6	\$3,513	
	Lintels - Stone	Entire Building	121	LF	6	\$0	
	Windows - Casement Aluminum Double-pane	Entire Building	726	SF	6	\$5,419	
	Windows - Decorative	Entire Building	1,452	SF	6	\$10,839	

Building Exterior Subtotal:

\$89,223

Building: Addition 1

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Emergency A/C Power - Corridors and Stairs	Entire Building	1,948	SF	6	\$585	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	2	EA	6	\$405	

Building: Addition 1

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Exit Signs - Corridors and Stairs	Entire Building	3	EA	6	\$449	
Power Distribution							
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	

Electrical System Subtotal: \$2,433

Building: Addition 1

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Strobe Lights	Entire Building	11,792	SF	6	\$4,216	

Safty System Subtotal: \$4,216

Building: Addition 1

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							
	Condensing Unit- Roof Mounted - Less than 5 tons	Main Roof	1	EA	6	\$3,334	
	Heat Pump- Ceiling Mounted- Electric Heating & DX Cooling Self Contained Air Cooled Compressor - Less than 3 tons	2nd Floor	1	EA	6	\$1,405	Cooling only serving the MDF room. Need to repair controls
Heating Devices							
	Cabinet Heaters - With Hot Water Coil	1st Floor	1	EA	6	\$354	
Temperature Control							
	Thermostats - DDC	Entire Building	9	EA	7	\$0	

Mechanical System Subtotal: \$5,093

Building: Addition 1

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	11,792	SF	7	\$0	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	11,792	SF	7	\$0	

Building: Addition 1
Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water Risers	Entire Building	11,792	SF	7	\$0	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	11,792	SF	7	\$0	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	11,792	SF	7	\$0	
	Domestic Piping-Hot Water Return Lines	Entire Building	11,792	SF	7	\$0	
	Domestic Piping-Hot Water Return Risers	Entire Building	11,792	SF	7	\$0	
	Sanitary Piping	Entire Building	11,792	SF	6	\$10,792	
	Storm Piping	Entire Building	11,792	SF	6	\$10,286	
	Vent Piping	Entire Building	11,792	SF	6	\$7,925	

Plumbing System Subtotal:
\$29,004
Building: Addition 1
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #109 (Science Lab Level 1)							
	Casework		80	LF	6	\$2,020	
	Ceiling - Plaster/Drywall		1,030	SF	6	\$3,564	
	Doors - Transom Window		16	SF	6	\$271	
	Doors - Wood Doors inclu hw		2	EA	7	\$0	
	Floor - Tile/Sheet		1,030	SF	6	\$1,031	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Walls - Plaster/Drywall		1,273	SF	6	\$3,513	
	Work Sink		4	EA	6	\$1,516	

Classroom #110 (Regular Classroom)

	Casework		8	LF	6	\$202	
	Ceiling - Plaster/Drywall		681	SF	6	\$2,357	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Wood		1	SF	7	\$0	
	Lighting - Pendent/Surface		8	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,074	SF	6	\$2,964	

Classroom #112 (Regular Classroom)

	Casework		8	LF	6	\$202	
	Ceiling - Plaster/Drywall		688	SF	7	\$0	
	Doors - Transom Window		8	SF	6	\$135	

Building: Addition 1

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #112 (Regular Classroom)							
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		688	SF	7	\$0	
	Lighting - Pendent/Surface		8	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,080	SF	6	\$2,981	
Classroom #209 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		681	SF	6	\$2,357	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		681	SF	6	\$682	
	Lighting - Pendent/Surface		12	EA	6	\$1,487	
	Marker Board		40	LF	7	\$0	
	Walls - Plaster/Drywall		1,082	SF	6	\$2,986	
Classroom #210 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		682	SF	6	\$2,360	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		682	SF	6	\$683	
	Lighting - Pendent/Surface		12	EA	7	\$0	
	Marker Board		40	LF	6	\$857	
	Walls - Plaster/Drywall		1,075	SF	6	\$2,967	
Classroom #211 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		686	SF	6	\$2,374	
	Doors - Transom Window		8	SF	6	\$135	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		686	SF	6	\$687	
	Lighting - Pendent/Surface		12	EA	7	\$0	
	Marker Board		40	LF	7	\$0	
	Walls - Plaster/Drywall		1,086	SF	6	\$2,997	
Classroom #213 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		707	SF	6	\$2,447	

Building: Addition 1

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #213 (Regular Classroom)							
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		707	SF	7	\$0	
	Lighting - Pendent/Surface		10	EA	7	\$0	
	Marker Board		40	LF	7	\$0	
	Walls - Plaster/Drywall		1,105	SF	6	\$3,050	
Classrooms Subtotal:						\$47,938	

Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Lay-in	112A	128	SF	7	\$0	
	Doors - Wood Doors inclu hw	112A	1	EA	7	\$0	
	Floor - Tile/Sheet	112A	128	SF	7	\$0	
	Lighting - Pendent/Surface	112A	3	EA	7	\$0	
	Walls - Plaster/Drywall	112A	357	SF	6	\$985	
	Ceiling - Plaster/Drywall	113	873	SF	7	\$0	
	Doors - Transom Window	113	16	SF	6	\$271	
	Doors - Wood Doors inclu hw	113	2	EA	7	\$0	
	Floor - Tile/Sheet	113	873	SF	6	\$874	
	Lighting - Pendent/Surface	113	24	EA	7	\$0	
	Walls - Plaster/Drywall	113	1,172	SF	7	\$0	
Library							
	Casework	212 - Library	30	LF	6	\$758	
	Ceiling - Plaster/Drywall	212 - Library	681	SF	6	\$2,357	
	Doors - Wood Doors inclu hw	212 - Library	2	EA	7	\$0	
	Floor - Carpet	212 - Library	681	SF	6	\$1,451	
	Lighting - Pendent/Surface	212 - Library	12	EA	6	\$1,487	
	Walls - Plaster/Drywall	212 - Library	1,045	SF	6	\$2,884	
MDF_IDF							
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Finishes	2nd Floor	165	SF	5	\$2,664	
	Ventilation and Cooling	2nd Floor	1	EA	6	\$1,855	

Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Mechanical/ Service Rooms							
	Mechanical/ Service Rooms	1st Floor	70	SF	6	\$502	Machine Room
Prep Room							
	Casework	109A	15	LF	6	\$379	
	Ceiling - Plaster/Drywall	109A	85	SF	6	\$294	
	Doors - Wood Doors inclu hw	109A	1	EA	7	\$0	
	Floor - Tile/Sheet	109A	85	SF	6	\$85	
	Lighting - Pendent/Surface	109A	2	EA	7	\$0	
	Walls - Plaster/Drywall	109A	311	SF	7	\$0	
	Work Sink	109A	1	EA	7	\$0	
Restroom							
	Accessories	113A	46	SF	7	\$0	
	Ceiling - Plaster/Drywall	113A	46	SF	7	\$0	
	Doors - Wood Doors inclu hw	113A	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	113A	46	SF	7	\$0	
	Lavatory	113A	1	EA	7	\$0	
	Lighting - Pendent/Surface	113A	1	EA	7	\$0	
	Walls - Plaster/Drywall	113A	223	SF	7	\$0	
	Water Closet	113A	1	EA	7	\$0	

Rooms (Other Than Classrooms) Subtotal:

\$16,845

Building: Addition 1

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Plaster/Drywall	1st Floor	942	SF	6	\$5,833	
	Doors - Steel Doors incl hw	1st Floor	2	EA	6	\$602	
	Doors - Wood Doors include hw	1st Floor	2	EA	6	\$602	
	Drinking Fountains - Single Fountain	1st Floor	2	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	942	SF	6	\$512	
	Lighting - Pendent/Surface	1st Floor	12	EA	6	\$1,487	
	Student Lockers - One Tier	1st Floor	88	EA	6	\$8,170	
	Walls - Plaster/Drywall	1st Floor	785	SF	6	\$3,480	
	Walls - Structural Glazed Tile	1st Floor	785	SF	6	\$2,470	
	Ceiling - Plaster/Drywall	2nd Floor	1,006	SF	6	\$6,229	
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	6	\$551	

Building: Addition 1

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Floor - Tile/Sheet	2nd Floor	1,006	SF	6	\$547	
	Lighting - Pendent/Surface	2nd Floor	12	EA	6	\$1,487	
	Student Lockers - One Tier	2nd Floor	2	EA	6	\$186	Damaged hardware
	Student Lockers - One Tier	2nd Floor	83	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,977	SF	6	\$8,764	
	Walls - Structural Glazed Tile	2nd Floor	1,977	SF	6	\$6,220	
Stairs							
	Ceiling - Plaster/Drywall		426	SF	6	\$3,119	
	Floor - Terrazzo		426	SF	6	\$3,576	
	Handrails		56	LF	6	\$485	
	Lighting - Pendent/Surface		3	EA	7	\$0	
	Lighting - Wall Mounted		1	EA	7	\$0	
	Stairs - Terrazzo		132	LF	6	\$1,225	
	Walls - Plaster/Drywall		820	SF	6	\$2,263	
	Walls - Structural Glazed Tile		820	SF	6	\$2,580	

Building Interior Subtotal:

\$60,386

Total Building Cost

\$255,137

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio and Video	1	1	EA	5	\$1,567	strike does not work
	Exterior Doors - Exterior FRP Door	1	3	EA	7	\$0	
	Exterior Doors - Exterior FRP Door	5	2	EA	7	\$0	
	Exterior Doors - Exterior FRP Door	6 Lunch Room	1	EA	7	\$0	
	Exterior Doors - Exterior FRP Door	Boiler Room Entrance	1	EA	7	\$0	
	Exterior Doors - Exterior FRP Door	Gym Entrance	1	EA	7	\$0	
	Exterior Doors - Transom Lite	1	3	EA	7	\$0	
	Exterior Stairs - Concrete	1	80	LF	6	\$6,541	
	Exterior Stairs - Concrete	5	20	LF	6	\$1,635	
	Exterior Stairs - Concrete	6 Lunch Room	27	LF	6	\$2,208	
	Exterior Stairs - Concrete	Boiler Room Entrance	60	LF	6	\$4,906	
	Exterior Stairs - Concrete	Gym Entrance	3	LF	7	\$0	

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Power Door Operator and Controls	1	1	EA	5	\$0	strike does not work
	Ramp Handrail - Steel_Ramp Handrail	1	160	LF	6	\$1,387	
	Ramps - Concrete	1	72	LF	6	\$10,817	
	Stair Handrail - Steel_Stair Handrail	1	36	LF	6	\$312	
	Stair Handrail - Steel_Stair Handrail	6 Lunch Room	10	LF	6	\$87	
	Stair Handrail - Steel_Stair Handrail	Boiler Room Entrance	30	LF	6	\$260	
Foundation							
	Foundation - Concrete	Entire Building	750	LF	7	\$0	
	Superstructure - Concrete	Entire Building	38,154	SF	7	\$0	
Lighting							
	Exterior Lighting - Parapet or Roof Mounted	Main Roof / Roof	10	EA	6	\$5,365	
	Exterior Lighting - Wall Mounted	Main Roof / Entire Building	8	EA	6	\$2,310	
Roof System							
	Chimney - Brick Chimney- Stainless Steel Liner	Lower Roof 2	23	LF	6	\$21,958	
	Chimney - Brick Chimney- Stainless Steel Liner	Lower Roof 2	27	LF	4	\$143,598	bulging step cracks
	Coping - Stone	Lower Roof 2	542	LF	6	\$17,408	
	Coping - Stone	Upper Roof 1	310	LF	6	\$9,957	
	Downspouts - Interior Downspouts	Lower Roof 2	87	LF	6	\$2,891	
	Downspouts - Interior Downspouts	Upper Roof 1	37	LF	6	\$1,230	
	Parapet - Parapet < 16" Height	Lower Roof 2	524	LF	6	\$11,165	
	Parapet - Parapet < 16" Height	Upper Roof 1	290	LF	6	\$6,179	
	Parapet - Parapet > 30"	Lower Roof 2	18	LF	6	\$1,151	
	Parapet - Parapet > 30"	Upper Roof 1	20	LF	6	\$1,278	
	Roof Structure - Concrete	Lower Roof 2	15,599	SF	7	\$0	
	Roof Structure - Concrete	Upper Roof 1	5,896	SF	7	\$0	
	Roof - Modified Bitumen	Lower Roof 2	15,599	SF	7	\$0	
	Roof - Modified Bitumen	Upper Roof 1	5,896	SF	7	\$0	
Walls							
	Exterior Walls - Brick	Entire Building	16,239	SF	6	\$109,142	
	Exterior Walls - Brick	Entire Building	410	SF	5	\$9,762	spall, ivy, graffiti
	Exterior Walls - Stone-Cast	Entire Building	220	SF	6	\$1,479	
Windows							
	Guard - Guards perforated	Entire Building	1,485	SF	6	\$18,963	
	Lintels - Steel	Entire Building	543	LF	6	\$15,763	
	Lintels - Stone	Entire Building	74	LF	6	\$0	

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Windows							
	Windows - Casement Aluminum Double-pane	Entire Building	720	SF	6	\$5,375	
	Windows - Decorative	Entire Building	2,916	SF	6	\$21,767	
	Windows - Decorative	Entire Building / East	45	SF	6	\$336	
	Windows - Louver	Entire Building	80	SF	6	\$597	

Building Exterior Subtotal:

\$437,392

Building: Addition 2

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	7,705	SF	6	\$2,314	
	Emergency A/C Power - Gym	Entire Building / 1st Floor	4,227	SF	6	\$1,572	
	Emergency A/C Power - Lunchrooms	Entire Building / 1st Floor	2,881	SF	6	\$1,071	
	Emergency A/C Power - Students Toilets	Entire Building	405	SF	6	\$151	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	8	EA	6	\$1,620	
	Emergency Battery Packs - Gym	Entire Building / 1st Floor	2	EA	6	\$405	
	Emergency Battery Packs - Lunchrooms	Entire Building / 1st Floor	2	EA	6	\$405	
	Emergency Battery Packs - Students Toilets	Entire Building	6	EA	6	\$1,215	
	Exit Signs - Corridors and Stairs	1st Floor / Entire Building	7	EA	6	\$1,048	
	Exit Signs - Gym	1st Floor	4	EA	6	\$630	
	Exit Signs - Lunchroom	1st Floor	2	EA	6	\$299	
	Security System - CCTV	Entire Building	68,306	SF	6	\$20,512	
	Security System - Intrusion Detection	Entire Building / Boiler Room	68,306	SF	6	\$17,582	Serving Main building + Addition 1 + Addition 2. No Cameras on 2nd floor

Main Service

	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	
	Main Electrical Service - 1200 A 277/480/3PH	Electrical Room	1	EA	7	\$0	Serving the entire school (Main + Addition 1 + Addition 2)
	Main Electrical Service - 1600 A 120/240/3PH	Electrical Room	1	EA	6	\$5,641	Serving the entire school (Main + Addition 1 + Addition 2)
	PA System	Entire Building / 1st Floor	68,306	SF	6	\$22,466	Serving Main building + Addition 1 + Addition 2

Power Distribution

	Lighting and Power Panels - 100 A	Boiler Room	3	EA	6	\$897	
	Lighting and Power Panels - Above 100 A	Boiler Room / Entire Building	12	EA	6	\$5,964	
	Main Distribution Panels - 400 - 600 amp	Boiler Room	1	EA	6	\$528	

Building: Addition 2

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Power Distribution							
	Main Distribution Panels - Less than 400 amp	Boiler Room / 2nd Floor	1	EA	6	\$503	
	Transformers - 277/480 - 120/240	Boiler Room / Entire Building	3	EA	6	\$3,058	

Electrical System Subtotal:

\$91,210

Building: Addition 2

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Panel	Electrical Room	1	EA	6	\$6,406	Serving Main building + Addition 1 + Addition 2
	Fire Alarm Strobe Lights	Electrical Room / Entire Building	68,306	SF	6	\$24,419	
	Fire Alarm_System	Electrical Room / Entire Building	68,306	SF	6	\$33,210	Serving Main building + Addition 1 + Addition 2

Safty System Subtotal:

\$64,036

Building: Addition 2

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							
	Chemical Pot Feeder	Lower Roof / Boiler Room	1	EA	7	\$0	
	Chiller-Air Cooled-Screw Type-Roof Mounted - 101 - 200 tons	Lower Roof	1	EA	7	\$0	Serving Main building + Addition 1 + Addition 2
	Glycol Feed	Lower Roof / Boiler Room	1	EA	7	\$0	
	Pressure Fill System	Lower Roof / Boiler Room	1	EA	7	\$0	

Air Handling Systems

	Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils- - 10001-15000 cfm	Mechanical Room / 2nd Floor	1	EA	7	\$0	Serving Gym
	Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils- - Less than 6000 cfm	Mechanical Room / 2nd Floor	1	EA	7	\$0	Serving lunch room
	Air Intake	Mechanical Room / East Façade	2	EA	7	\$0	
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	Mechanical Room / 2nd Floor	1	EA	7	\$0	
	Make Up Air Unit- Roof Mounted- Gas Heating - Less than 6000 cfm	Lower Roof	1	EA	6	\$3,350	

Boiler Systems

	Boiler Auxiliary- Condensing Hot Water - Less than 500 HP	Boiler Room	2	EA	7	\$0	
	Chemical Pot Feeder	Boiler Room	1	EA	7	\$0	
	Condensing- Hot Water Boiler - 2001 - 3000 MBH	Boiler Room	2	EA	7	\$0	Serving Main building + Addition 1 + Addition 2
	Glycol Feed System	Boiler Room	1	EA	7	\$0	

Building: Addition 2

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Boiler Systems							
Heating Devices							
	Cabinet Heaters - With Electric Coil	1st Floor / 2nd Floor	2	EA	7	\$0	
	Cabinet Heaters - With Hot Water Coil	1st Floor	3	EA	7	\$0	
	Fin Tube - Hot Water	1st Floor	40	LF	7	\$0	
	PTAC - Hot Water Heating and Self Contained Cooling	Entire Building	4	EA	7	\$0	
	Radiator Panels - Hot Water	1st Floor	3	EA	7	\$0	
	Unit Heater - Gas	Boiler Room	1	EA	7	\$0	
	Wall Heater - Electric	Entire Building	6	EA	7	\$0	
Mechanical Plumbing							
	Daul Temperature Pump - 10 - 20 HP	Boiler Room	2	EA	6	\$2,485	
	Daul Temperature Pump - Less than 10	Boiler Room / 2nd Floor	2	EA	6	\$2,222	
	Hydronic Supply and Return - Steel	Entire Building	1,000	LF	7	\$0	Serving the Main and Addition 1 buildings
Temperature Control							
	DDC System	Entire Building	68,306	SF	7	\$0	Serving Main building + Addition 1 + Addition 2
	Thermostats - DDC	Entire Building	26	EA	7	\$0	
Unit Ventilation							
	Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water	Entire Building	20	EA	7	\$0	
Ventilation							
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Lower Roof	4	EA	6	\$2,370	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Lower Roof	4	EA	6	\$2,370	
	Lab Exhaust Hood	Lower Roof / 2nd Floor	1	EA	7	\$0	

Mechanical System Subtotal: \$12,796

Building: Addition 2

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
	Gas Heater - 150000 - 300000 BTU/HR	Boiler Room	2	EA	7	\$0	Serving the entire school
	Hot Water Storage Tank_Gas - 501 - 1000 Gallons	Boiler Room	1	EA	7	\$0	
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	38,154	SF	7	\$0	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	38,154	SF	7	\$0	

Building: Addition 2
Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water Risers	Entire Building	38,154	SF	7	\$0	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	38,154	SF	7	\$0	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	38,154	SF	7	\$0	
	Domestic Piping-Hot Water Return Lines	Entire Building	38,154	SF	7	\$0	
	Domestic Piping-Hot Water Return Risers	Entire Building	38,154	SF	7	\$0	
	Sanitary Piping	Entire Building	38,154	SF	6	\$34,919	
	Storm Piping	Entire Building	38,154	SF	6	\$33,282	
	Vent Piping	Entire Building	38,154	SF	6	\$25,643	
Pumps							
	Pumps - Ejector-Duplex	Boiler Room	1	EA	7	\$0	

Plumbing System Subtotal: \$93,844

Building: Addition 2
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #115 (Regular Classroom)							
	Casework		8	LF	6	\$202	
	Ceiling - Plaster/Drywall		732	SF	6	\$2,533	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		732	SF	7	\$0	
	Lighting - Pendent/Surface		16	EA	6	\$1,982	
	Marker Board		20	LF	6	\$428	
	Walls - Plaster/Drywall		1,128	SF	5	\$8,549	
Classroom #117 (Regular Classroom)							
	Casework		8	LF	6	\$202	
	Ceiling - Plaster/Drywall		721	SF	7	\$0	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		721	SF	6	\$722	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,142	SF	5	\$8,655	
Classroom #126 (Weight)							
	Ceiling - Lay-in		699	SF	6	\$2,099	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	

Building: Addition 2

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #126 (Weight)							
	Floor - Weight/ Fitness Room Floor Matting		699	SF	7	\$0	
	Lighting - Pendent/Surface		16	EA	6	\$1,982	
	Storage/ Closet		15	SF	6	\$109	
	Walls - Plaster/Drywall		795	SF	6	\$2,194	
Classroom #128 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		714	SF	7	\$0	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		714	SF	7	\$0	
	Lighting - Pendent/Surface		16	EA	6	\$1,982	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		922	SF	6	\$2,545	
	Work Sink		1	EA	7	\$0	
Classroom #130 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		722	SF	6	\$2,499	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		722	SF	6	\$723	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Marker Board		18	LF	6	\$386	
	Walls - Plaster/Drywall		928	SF	6	\$2,561	
	Work Sink		1	EA	7	\$0	
Classroom #133 (Science Classroom)							
	Casework		7	LF	7	\$0	
	Ceiling - Plaster/Drywall		733	SF	6	\$2,537	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	
	Floor - Tile/Sheet		733	SF	6	\$734	
	Lighting - Pendent/Surface		16	EA	6	\$1,982	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		936	SF	6	\$2,583	
	Work Sink		1	EA	7	\$0	
Classroom #134 (Music Room)							
	Casework		4	LF	7	\$0	
	Ceiling - Plaster/Drywall		768	SF	6	\$2,658	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	

Building: Addition 2

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #134 (Music Room)							
	Floor - Carpet		768	SF	5	\$3,943	
	Lighting - Pendent/Surface		16	EA	6	\$1,982	
	Marker Board		20	LF	6	\$428	
	Sound Panels		24	EA	6	\$97	
	Walls - Plaster/Drywall		962	SF	6	\$2,655	
Classroom #215 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		734	SF	6	\$2,540	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		734	SF	7	\$0	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,129	SF	6	\$3,116	
Classroom #216 (Computer Lab)							
	Casework		100	LF	6	\$2,525	
	Ceiling - Plaster/Drywall		971	SF	7	\$0	
	Doors - Wood Doors inclu hw		2	EA	7	\$0	
	Floor - Tile/Sheet		971	SF	6	\$972	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Marker Board		16	LF	7	\$0	
	Walls - Plaster/Drywall		1,316	SF	7	\$0	
Classroom #217 (Regular Classroom)							
	Casework		7	LF	6	\$177	
	Ceiling - Plaster/Drywall		712	SF	6	\$2,464	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		712	SF	6	\$713	
	Lighting - Pendent/Surface		16	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		1,110	SF	6	\$3,063	
Classroom #225 (Regular Classroom)							
	Casework		5	LF	6	\$126	
	Ceiling - Plaster/Drywall		909	SF	6	\$3,146	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		909	SF	6	\$910	
	Lighting - Pendent/Surface		15	EA	7	\$0	

Building: Addition 2

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #225 (Regular Classroom)							
	Marker Board		16	LF	7	\$0	
	Walls - Plaster/Drywall		1,059	SF	6	\$2,923	
Classroom #226 (Science Lab Level 2)							
	Casework		90	LF	6	\$2,273	
	Ceiling - Lay-in		1,206	SF	6	\$3,622	
	Doors - Wood Doors inclu hw		2	EA	6	\$602	
	Floor - Tile/Sheet		1,206	SF	6	\$1,207	
	Gas Line		15	EA	6	\$7,637	
	Lighting - Pendent/Surface		30	EA	7	\$0	
	Marker Board		16	LF	6	\$343	
	Walls - Plaster/Drywall		1,102	SF	6	\$3,041	
	Work Sink		8	EA	7	\$0	
Classroom #227 (Regular Classroom)							
	Casework		5	LF	6	\$126	
	Ceiling - Plaster/Drywall		756	SF	6	\$2,616	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		756	SF	6	\$757	
	Lighting - Pendent/Surface		12	EA	7	\$0	
	Marker Board		16	LF	6	\$343	
	Walls - Plaster/Drywall		974	SF	6	\$2,688	
Classroom #228 (Regular Classroom)							
	Casework		5	LF	6	\$126	
	Ceiling - Plaster/Drywall		715	SF	7	\$0	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		715	SF	6	\$716	
	Lighting - Pendent/Surface		10	EA	7	\$0	
	Marker Board		19	LF	6	\$407	
	Walls - Plaster/Drywall		923	SF	6	\$2,547	
Classroom #229 (Office)							
	Ceiling - Plaster/Drywall		629	SF	7	\$0	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	
	Floor - Tile/Sheet		629	SF	6	\$630	
	Lighting - Pendent/Surface		9	EA	7	\$0	
	Marker Board		16	LF	6	\$343	
	Walls - Plaster/Drywall		938	SF	6	\$2,589	

Building: Addition 2

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #230 (Regular Classroom)							
	Casework		5	LF	6	\$126	
	Ceiling - Plaster/Drywall		722	SF	6	\$2,499	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	
	Floor - Tile/Sheet		722	SF	6	\$723	
	Lighting - Pendent/Surface		10	EA	7	\$0	
	Marker Board		16	LF	7	\$0	
	Walls - Plaster/Drywall		928	SF	6	\$2,561	
Classroom #233 (Regular Classroom)							
	Casework		5	LF	6	\$126	
	Ceiling - Plaster/Drywall		731	SF	6	\$2,530	
	Doors - Wood Doors inclu hw		1	EA	7	\$0	
	Floor - Tile/Sheet		731	SF	6	\$732	
	Lighting - Pendent/Surface		12	EA	7	\$0	
	Marker Board		18	LF	6	\$386	
	Walls - Plaster/Drywall		934	SF	6	\$2,578	
Classroom #234 (Regular Classroom)							
	Casework		5	LF	6	\$126	
	Ceiling - Plaster/Drywall		769	SF	6	\$2,661	
	Doors - Wood Doors inclu hw		1	EA	6	\$301	
	Floor - Tile/Sheet		769	SF	6	\$770	
	Lighting - Pendent/Surface		12	EA	7	\$0	
	Marker Board		20	LF	7	\$0	
	Walls - Plaster/Drywall		962	SF	6	\$2,655	

Classrooms Subtotal:

\$136,048

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Plaster/Drywall	116C	137	SF	6	\$474	
	Doors - Wood Doors inclu hw	116C	1	EA	7	\$0	
	Floor - Tile/Sheet	116C	137	SF	6	\$137	
	Lighting - Pendent/Surface	116C	2	EA	7	\$0	
	Walls - Plaster/Drywall	116C	466	SF	7	\$0	
	Ceiling - Plaster/Drywall	116D	149	SF	7	\$0	

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Doors - Steel Doors incl hw	116D	1	EA	7	\$0	
	Floor - Tile/Sheet	116D	149	SF	6	\$149	
	Lighting - Pendent/Surface	116D	2	EA	7	\$0	
	Walls - Plaster/Drywall	116D	540	SF	7	\$0	
	Ceiling - Plaster/Drywall	116-Main Office	373	SF	7	\$0	
	Doors - Wood Doors inclu hw	116-Main Office	2	EA	7	\$0	
	Floor - Tile/Sheet	116-Main Office	373	SF	6	\$373	
	Lighting - Pendent/Surface	116-Main Office	7	EA	6	\$867	
	Walls - Plaster/Drywall	116-Main Office	810	SF	6	\$2,236	
	Ceiling - Plaster/Drywall	127-A Kitchen Office	44	SF	7	\$0	
	Doors - Wood Doors inclu hw	127-A Kitchen Office	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	127-A Kitchen Office	44	SF	6	\$93	
	Lighting - Pendent/Surface	127-A Kitchen Office	1	EA	7	\$0	
	Walls - Concrete Block	127-A Kitchen Office	191	SF	6	\$560	
	Ceiling - Plaster/Drywall	132	187	SF	6	\$647	
	Doors - Wood Doors inclu hw	132	1	EA	6	\$301	
	Floor - Tile/Sheet	132	187	SF	6	\$187	
	Lighting - Pendent/Surface	132	5	EA	6	\$619	
	Walls - Concrete Block	132	110	SF	6	\$322	
	Walls - Plaster/Drywall	132	329	SF	6	\$908	
	Ceiling - Plaster/Drywall	231-Assistant Principa	269	SF	6	\$931	
	Doors - Wood Doors inclu hw	231-Assistant Principa	1	EA	7	\$0	
	Floor - Tile/Sheet	231-Assistant Principa	269	SF	6	\$269	
	Lighting - Pendent/Surface	231-Assistant Principa	6	EA	7	\$0	
	Walls - Plaster/Drywall	231-Assistant Principa	593	SF	6	\$1,637	
	Ceiling - Plaster/Drywall	232	243	SF	6	\$841	
	Doors - Wood Doors inclu hw	232	1	EA	7	\$0	
	Floor - Tile/Sheet	232	243	SF	6	\$243	
	Lighting - Pendent/Surface	232	2	EA	6	\$248	
	Walls - Plaster/Drywall	232	761	SF	6	\$2,100	
	Ceiling - Plaster/Drywall	Engineer's Office	210	SF	6	\$727	
	Doors - Steel Doors incl hw	Engineer's Office	1	EA	6	\$301	
	Floor - Tile/Sheet	Engineer's Office	210	SF	5	\$943	
	Lighting - Pendent/Surface	Engineer's Office	6	EA	6	\$743	
	Storage/ Closet	Engineer's Office	20	SF	6	\$145	
	Walls - Concrete Block	Engineer's Office	274	SF	6	\$803	
	Walls - Plaster/Drywall	Engineer's Office	270	SF	6	\$745	

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Gymnasia							
	Ceiling - Plaster/Drywall	1st Floor	4,227	SF	6	\$23,332	
	Doors - Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
	Floor - Wood	1st Floor	4,227	SF	6	\$29,800	
	Lighting - Metal Halide/ High Pressure Sodium	1st Floor	16	EA	6	\$2,140	
	Scoreboards	1st Floor	1	EA	7	\$0	
	Sound System	1st Floor	1	EA	7	\$0	
	Stage	1st Floor	637	SF	6	\$3,680	
	Stage Curtain	1st Floor	4	EA	7	\$0	
	Stage Lift	1st Floor	1	EA	7	\$0	
	Stage Lighting System	1st Floor	1	EA	6	\$12,369	
	Stage-Stairs - Wood	1st Floor	25	LF	6	\$294	
	Storage/ Closet	1st Floor	173	SF	6	\$1,254	
	Walls - Concrete Block	1st Floor	2,744	SF	6	\$8,044	
	Walls - Structural Glazed Tile	1st Floor	1,485	SF	6	\$4,672	
Locker/Shower Room							
	Accessories	1st Flr - Men's Locker Room	482	SF	7	\$0	
	Benches, ped mounted	1st Flr - Men's Locker Room	4	LF	6	\$436	
	Ceiling - Plaster/ Drywall	1st Flr - Men's Locker Room	482	SF	6	\$1,668	
	Floor Drain	1st Flr - Men's Locker Room	5	EA	6	\$5,296	
	Floor - Tile Ceramic/ Porcelain	1st Flr - Men's Locker Room	482	SF	6	\$1,020	
	Hand Dryer	1st Flr - Men's Locker Room	2	EA	6	\$460	
	Lavatory	1st Flr - Men's Locker Room	3	EA	6	\$959	
	Lighting - Pendent/Surface	1st Flr - Men's Locker Room	8	EA	7	\$0	
	Partitions	1st Flr - Men's Locker Room	3	EA	6	\$891	
	Showers	1st Flr - Men's Locker Room	3	EA	6	\$934	
	Student Lockers - Two Tier	1st Flr - Men's Locker Room	11	EA	7	\$0	
	Urinals	1st Flr - Men's Locker Room	2	EA	6	\$672	
	Walls - Tile Ceramic/ Porcelain	1st Flr - Men's Locker Room	769	SF	7	\$0	
	Water Closet	1st Flr - Men's Locker Room	3	EA	6	\$1,008	
	Accessories	1st Flr - Women's Locker Room	502	SF	7	\$0	
	Benches, ped mounted	1st Flr - Women's Locker Room	4	LF	6	\$436	
	Ceiling - Plaster/ Drywall	1st Flr - Women's Locker Room	502	SF	6	\$1,737	
	Floor Drain	1st Flr - Women's Locker Room	5	EA	6	\$5,296	
	Floor - Tile Ceramic/ Porcelain	1st Flr - Women's Locker Room	502	SF	7	\$0	
	Hand Dryer	1st Flr - Women's Locker Room	2	EA	7	\$0	
	Lavatory	1st Flr - Women's Locker Room	3	EA	6	\$959	
	Lighting - Lay-in	1st Flr - Women's Locker Room	4	EA	7	\$0	Recessed lighting

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Locker/Shower Room							
	Lighting - Pendent/Surface	1st Flr - Women's Locker Room	8	EA	7	\$0	
	Partitions	1st Flr - Women's Locker Room	5	EA	7	\$0	
	Showers	1st Flr - Women's Locker Room	3	EA	6	\$934	
	Student Lockers - Two Tier	1st Flr - Women's Locker Room	11	EA	7	\$0	
	Walls - Tile Ceramic/ Porcelain	1st Flr - Women's Locker Room	786	SF	6	\$1,776	
	Water Closet	1st Flr - Women's Locker Room	5	EA	7	\$0	
Lunch & Multipurpose Room							
	Ceiling - Plaster/Drywall	127 - Cafeteria	2,689	SF	6	\$9,306	
	Doors - Wood Doors inclu hw	127 - Cafeteria	4	EA	6	\$1,204	
	Floor - Tile	127 - Cafeteria	737	SF	6	\$1,612	
	Floor - Tile/Sheet	127 - Cafeteria	1,952	SF	6	\$1,954	
	Lighting - Pendent/Surface	127 - Cafeteria	40	EA	6	\$4,956	
	Storage/ Closet	127 - Cafeteria	109	SF	6	\$790	
	Walls - Plaster/Drywall	127 - Cafeteria	1,572	SF	6	\$4,339	
	Walls - Vinyl Coated Gypsum Panel	127 - Cafeteria	310	SF	6	\$856	
	Ceiling - Plaster/Drywall	Basement Custodial Lounge	192	SF	6	\$664	
	Doors - Wood Doors inclu hw	Basement Custodial Lounge	1	EA	6	\$301	
	Floor - Tile/Sheet	Basement Custodial Lounge	192	SF	4	\$1,856	Loose, broken and missing tiles.
	Lighting - Pendent/Surface	Basement Custodial Lounge	4	EA	5	\$730	
	Storage/ Closet	Basement Custodial Lounge	20	SF	6	\$145	
	Walls - Concrete Block	Basement Custodial Lounge	457	SF	5	\$4,692	
Mechanical/ Service Rooms							
	Janitor's Closet	1st Floor	16	SF	6	\$115	
	Storage Room	1st Floor	125	SF	6	\$896	116D-1
	Vaults	1st Floor	58	SF	6	\$416	
	Janitor's Closet	2nd Floor	30	SF	6	\$215	
	Mechanical/ Service Rooms	2nd Floor	497	SF	6	\$3,561	Fan Room
	Mechanical/ Service Rooms	Basement	465	SF	5	\$7,501	Electrical Room
	Mechanical/ Service Rooms	Basement	2,055	SF	5	\$33,148	
	Storage Room	Basement	345	SF	6	\$2,472	Storage 1
	Storage Room	Basement	135	SF	6	\$967	Storage 4
	Storage Room	Basement	388	SF	6	\$2,780	Storage 3
	Storage Room	Basement	340	SF	6	\$2,436	Storage 2
Prep Room							
	Casework	226A	16	LF	6	\$404	
	Ceiling - Lay-in	226A	229	SF	6	\$688	

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Prep Room							
	Doors - Wood Doors inclu hw	226A	1	EA	7	\$0	
	Floor - Tile/Sheet	226A	229	SF	7	\$0	
	Lighting - Pendent/Surface	226A	5	EA	7	\$0	
	Walls - Plaster/Drywall	226A	529	SF	6	\$1,460	
	Work Sink	226A	1	EA	6	\$379	
Restroom							
	Accessories	127A	47	SF	7	\$0	
	Ceiling - Plaster/Drywall	127A	47	SF	6	\$163	
	Doors - Wood Doors inclu hw	127A	1	EA	6	\$301	
	Floor - Tile	127A	47	SF	6	\$103	
	Lavatory	127A	1	EA	6	\$320	
	Lighting - Pendent/Surface	127A	1	EA	7	\$0	
	Walls - Concrete Block	127A	198	SF	6	\$580	
	Water Closet	127A	1	EA	6	\$336	
	Accessories	132A	39	SF	6	\$360	
	Ceiling - Plaster/Drywall	132A	39	SF	6	\$135	
	Doors - Wood Doors inclu hw	132A	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	132A	39	SF	6	\$83	
	Lavatory	132A	1	EA	5	\$1,590	
	Lighting - Pendent/Surface	132A	1	EA	6	\$124	
	Walls - Concrete Block	132A	229	SF	6	\$671	
	Water Closet	132A	1	EA	6	\$336	
	Accessories	1st Floor Main Office	41	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor Main Office	41	SF	6	\$142	
	Doors - Steel Doors incl hw	1st Floor Main Office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	1st Floor Main Office	41	SF	6	\$87	
	Lavatory	1st Floor Main Office	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st Floor Main Office	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor Main Office	210	SF	6	\$616	
	Water Closet	1st Floor Main Office	1	EA	6	\$336	
	Accessories	1st Floor Unisex	100	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor Unisex	100	SF	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor Unisex	1	EA	7	\$0	
	Floor Drain	1st Floor Unisex	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor Unisex	100	SF	7	\$0	
	Lavatory	1st Floor Unisex	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st Floor Unisex	2	EA	7	\$0	

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Showers	1st Floor Unisex	1	EA	7	\$0	
	Student Lockers - Two Tiers	1st Floor Unisex	2	EA	7	\$0	
	Walls - Tile Ceramic/ Porcelain	1st Floor Unisex	339	SF	6	\$766	
	Water Closet	1st Floor Unisex	1	EA	6	\$336	
	Accessories	2nd Floor East Unisex	32	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor East Unisex	32	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor East Unisex	1	EA	6	\$301	
	Floor Drain	2nd Floor East Unisex	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor East Unisex	32	SF	7	\$0	
	Lavatory	2nd Floor East Unisex	1	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor East Unisex	1	EA	7	\$0	
	Walls - Concrete Block	2nd Floor East Unisex	171	SF	7	\$0	
	Water Closet	2nd Floor East Unisex	1	EA	6	\$336	
	Accessories	2nd Floor Men's	211	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor Men's	211	SF	6	\$730	
	Floor Drain	2nd Floor Men's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Men's	211	SF	6	\$447	
	Hand Dryer	2nd Floor Men's	2	EA	7	\$0	
	Lavatory	2nd Floor Men's	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor Men's	3	EA	7	\$0	
	Partitions	2nd Floor Men's	3	EA	7	\$0	
	Urinals	2nd Floor Men's	2	EA	6	\$672	
	Walls - Structural Glazed Tile	2nd Floor Men's	546	SF	6	\$1,718	
	Water Closet	2nd Floor Men's	3	EA	7	\$0	
	Accessories	2nd Floor West Unisex	74	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor West Unisex	74	SF	6	\$256	
	Doors - Wood Doors inclu hw	2nd Floor West Unisex	1	EA	7	\$0	
	Floor Drain	2nd Floor West Unisex	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor West Unisex	74	SF	6	\$157	
	Lavatory	2nd Floor West Unisex	1	EA	6	\$320	
	Lighting - Pendent/Surface	2nd Floor West Unisex	1	EA	7	\$0	
	Walls - Concrete Block	2nd Floor West Unisex	271	SF	6	\$794	
	Water Closet	2nd Floor West Unisex	1	EA	6	\$336	
	Accessories	2nd Floor Women's	225	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor Women's	225	SF	6	\$779	
	Floor Drain	2nd Floor Women's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Women's	225	SF	7	\$0	

Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Hand Dryer	2nd Floor Women's	2	EA	7	\$0	
	Lavatory	2nd Floor Women's	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor Women's	3	EA	7	\$0	
	Partitions	2nd Floor Women's	5	EA	6	\$1,485	
	Walls - Structural Glazed Tile	2nd Floor Women's	537	SF	7	\$0	
	Water Closet	2nd Floor Women's	5	EA	6	\$1,680	
	Accessories	Basement Unisex	36	SF	6	\$332	
	Ceiling - Plaster/Drywall	Basement Unisex	36	SF	6	\$125	
	Doors - Wood Doors inclu hw	Basement Unisex	1	EA	6	\$301	
	Floor - Tile/Sheet	Basement Unisex	36	SF	5	\$162	
	Lavatory	Basement Unisex	1	EA	6	\$320	
	Lighting - Lay-in	Basement Unisex	1	EA	6	\$119	
	Lighting - Wall Mounted	Basement Unisex	1	EA	4	\$393	Boken lamp
	Walls - Concrete Block	Basement Unisex	192	SF	5	\$1,971	
	Water Closet	Basement Unisex	1	EA	6	\$336	
	Accessories	Engineer's Toilet	36	SF	6	\$332	
	Ceiling - Plaster/Drywall	Engineer's Toilet	36	SF	6	\$125	
	Doors - Steel Doors incl hw	Engineer's Toilet	1	EA	6	\$301	
	Floor - Tile/Sheet	Engineer's Toilet	36	SF	6	\$36	
	Lavatory	Engineer's Toilet	1	EA	6	\$320	
	Lighting - Lay-in	Engineer's Toilet	1	EA	6	\$119	
	Walls - Concrete Block	Engineer's Toilet	219	SF	6	\$642	
	Water Closet	Engineer's Toilet	1	EA	6	\$336	

Rooms (Other Than Classrooms) Subtotal:

\$250,858

Building: Addition 2

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Plaster/Drywall	1st Floor East	930	SF	6	\$5,758	
	Doors - Steel Doors incl hw	1st Floor East	2	EA	6	\$602	
	Doors - Wood Doors include hw	1st Floor East	2	EA	6	\$602	
	Drinking Fountains - Single Fountain	1st Floor East	1	EA	6	\$276	
	Floor - Tile/Sheet	1st Floor East	930	SF	6	\$505	
	Lighting - Pendent/Surface	1st Floor East	12	EA	6	\$1,487	
	Student Lockers - One Tier	1st Floor East	34	EA	6	\$3,156	

Building: Addition 2

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Walls - Plaster/Drywall	1st Floor East	955	SF	6	\$4,234	
	Walls - Structural Glazed Tile	1st Floor East	955	SF	6	\$3,004	
	Ceiling - Plaster/Drywall	1st Floor North	2,091	SF	6	\$12,947	
	Doors - Steel Doors incl hw	1st Floor North	4	EA	6	\$1,204	
	Doors - Wood Doors include hw	1st Floor North	4	EA	6	\$1,204	
	Drinking Fountains - Single Fountain	1st Floor North	3	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor North	2,091	SF	6	\$1,136	
	Lighting - Pendent/Surface	1st Floor North	21	EA	7	\$0	
	Student Lockers - One Tier	1st Floor North	110	EA	6	\$10,212	
	Walls - Plaster/Drywall	1st Floor North	1,853	SF	6	\$8,214	
	Walls - Structural Glazed Tile	1st Floor North	1,853	SF	6	\$5,830	
	Ceiling - Plaster/Drywall	2nd Floor East	761	SF	6	\$4,712	
	Drinking Fountains - Single Fountain	2nd Floor East	1	EA	6	\$276	
	Floor - Tile/Sheet	2nd Floor East	761	SF	6	\$414	
	Lighting - Lay-in	2nd Floor East	4	EA	6	\$476	
	Lighting - Pendent/Surface	2nd Floor East	10	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor East	49	EA	6	\$4,549	
	Walls - Plaster/Drywall	2nd Floor East	2,132	SF	6	\$9,451	
	Walls - Structural Glazed Tile	2nd Floor East	2,132	SF	6	\$6,707	
	Ceiling - Plaster/Drywall	2nd Floor North	2,113	SF	6	\$13,083	
	Doors - Wood Doors include hw	2nd Floor North	1	EA	6	\$301	
	Drinking Fountains - Single Fountain	2nd Floor North	1	EA	6	\$276	
	Floor - Tile/Sheet	2nd Floor North	2,113	SF	6	\$1,148	
	Lighting - Pendent/Surface	2nd Floor North	17	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor North	144	EA	6	\$13,368	
	Walls - Plaster/Drywall	2nd Floor North	1,698	SF	6	\$7,527	
	Walls - Plaster/Drywall	2nd Floor North	100	SF	5	\$1,004	
	Walls - Structural Glazed Tile	2nd Floor North	1,798	SF	6	\$5,657	
	Ceiling - Exposed	Basement	643	SF	6	\$956	
	Doors - Steel Doors incl hw	Basement	2	EA	6	\$602	
	Floor - Concrete	Basement	643	SF	6	\$340	
	Lighting - Pendent/Surface	Basement	3	EA	6	\$372	
	Walls - Concrete Block	Basement	1,330	SF	6	\$3,899	
Stairs							
	Ceiling - Exposed	Basement	65	SF	6	\$97	
	Floor - Concrete	Basement	8	SF	6	\$4	
	Handrails	Basement	42	LF	6	\$364	

Building: Addition 2

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Stairs							
	Lighting - Pendent/Surface	Basement	1	EA	6	\$124	
	Stairs - Concrete	Basement	98	LF	6	\$813	
	Walls - Concrete Block	Basement	465	SF	6	\$1,363	
	Ceiling - Plaster/Drywall	North East	20	SF	5	\$409	
	Ceiling - Plaster/Drywall	North East	639	SF	6	\$4,679	
	Floor - Terrazzo	North East	347	SF	6	\$2,913	
	Floor - Tile	North East	141	SF	6	\$77	
	Handrails	North East	56	LF	6	\$485	
	Lighting - Pendent/Surface	North East	3	EA	6	\$372	
	Stairs - Terrazzo	North East	132	LF	6	\$1,225	
	Walls - Plaster/Drywall	North East	958	SF	6	\$2,644	
	Walls - Structural Glazed Tile	North East	958	SF	6	\$3,014	
	Ceiling - Plaster/Drywall	North West	443	SF	6	\$3,243	
	Floor - Terrazzo	North West	258	SF	6	\$2,166	
	Floor - Tile	North West	93	SF	6	\$51	
	Handrails	North West	62	LF	6	\$537	
	Lighting - Pendent/Surface	North West	4	EA	6	\$496	
	Stairs - Terrazzo	North West	117	LF	6	\$1,086	
	Walls - Plaster/Drywall	North West	750	SF	6	\$2,070	
	Walls - Structural Glazed Tile	North West	750	SF	6	\$2,360	

Building Interior Subtotal: \$166,079

Total Building Cost \$1,252,262

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Civil/Drainage							
	Civil/ Drainage - Catch Basin	Entire Site / Parking Lot	1	EA	6	\$1,094	
	Civil/ Drainage - Catch Basin	Entire Site / Parking Lot	1	EA	3	\$4,120	southend of parking lot collapsed - not in use condemned
	Civil/ Drainage - Site Manhole	Entire Site	6	EA	6	\$8,956	
Fencing							
	Fencing - Chain Link	North	178	LF	6	\$3,342	
	Fencing - Chain Link	North	20	LF	5	\$1,220	bent

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fencing							
	Fencing - Guard Rail	North	50	LF	5	\$1,435	bent/dented
	Fencing - New Standard Ornamental	Entire Site	903	LF	6	\$28,809	
	Fencing - New Standard Ornamental	Parking Lot	15	LF	5	\$2,136	bent/dented
Landscape							
	Landscape - Grass	Entire Site	4,735	SF	6	\$3,927	
	Landscape - Hardscape- Concrete	Entire Site	3,951	SF	6	\$20,396	
	Play Area - Asphalt/ Hardscape	North	1,360	SF	5	\$6,204	crushed gravel potholes
	Trash Receptacles	West	2	EA	6	\$625	
Parking Lot							
	Surface - Asphalt	South East	23,001	SF	5	\$104,924	potholes uneven surfaces
	Surface - Asphalt	South West	20,000	SF	4	\$179,608	major flooding condemned not in use
	Trash Enclosure - Chain Links	West	648	SF	6	\$11,370	
Sidewalks							
	Sidewalks - Perimeter Sidewalks	Entire Site	10,030	SF	6	\$19,937	
Signage							
	Flag Pole - Building Mounted Flag Pole	North East	1	EA	6	\$828	
	Marquee - Free Standing Back Lighted	South East	1	EA	6	\$0	
Site Subtotal:						\$398,930	
Total Site Cost						\$398,930	
Campus Total ^{2 3}						\$2,552,872	

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.
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Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Main														
Computer Lab	Regular Classroom		101	100	686	0	0	60	150	54	40	Y	N	N
Office	Regular Classroom		106	101	952	1	4	22	175	63	40	Y	N	N
Office	Regular Classroom		202	200	342	1	0	4	75	37	40	Y	N	N
Regular Classroom	Regular Classroom		201	200	689	1	0	6	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		203	202	689	1	0	6	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		204	203	688	1	1	10	150	74	40	Y	N	N
Regular Classroom	Regular Classroom		206	205	688	1	4	22	150	54	40	Y	N	N
Store Room	Kindergarten		103	102	950	1	4	22	225	81	40	Y	N	N

Addition 1														
Regular Classroom	Regular Classroom		110	103	681	0	0	6	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		112	105	688	1	6	18	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		209	204	681	1	2	6	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		210	207	682	1	0	4	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		211	206	686	1	0	6	150	54	40	Y	Y	N
Regular Classroom	Regular Classroom		213	208	707	1	0	6	150	54	40	Y	N	N
Science Lab Level 1	Kindergarten		109	104	1,030	0	16	54	225	81	40	Y	N	N

Addition 2														
Computer Lab	Regular Classroom		216	211	971	1	88	36	175	63	40	Y	N	N
Music Room	Regular Classroom		134	117	768	1	1	4	126	54	40	Y	N	N
Office	Regular Classroom		229	218	629	1	1	6	44	22	40	Y	N	N
Regular Classroom	Regular Classroom		115	108	732	1	0	4	150	54	40	Y	Y	N
Regular Classroom	Regular Classroom		117	110	721	1	0	4	150	54	40	Y	Y	N
Regular Classroom	Regular Classroom		128	113	714	1	1	4	112	10	40	Y	N	N
Regular Classroom	Regular Classroom		130	115	722	1	1	4	126	63	40	Y	N	N
Regular Classroom	Regular Classroom		215	210	734	1	1	4	150	54	40	Y	N	N
Regular Classroom	Regular Classroom		217	212	712	1	1	4	150	54	40	Y	Y	N
Regular Classroom	Regular Classroom		225	214	909	1	2	14	126	63	40	Y	N	N
Regular Classroom	Regular Classroom		227	216	756	1	2	10	105	53	40	Y	N	N
Regular Classroom	Regular Classroom		228	217	715	1	2	4	126	63	40	Y	N	N
Regular Classroom	Regular Classroom		230	219	722	1	1	4	126	63	40	Y	N	N
Regular Classroom	Regular Classroom		233	220	731	1	1	4	126	63	40	Y	N	N
Regular Classroom	Regular Classroom		234	221	769	1	1	4	126	63	40	Y	N	N
Science Classroom	Regular Classroom		133	118	733	1	1	8	126	54	40	Y	N	N
Science Lab Level 2	Regular Classroom		226	213/215	1,206	0	15	122	210	105	40	Y	N	N
Weight	Regular Classroom		126	111	714	1	1	2	126	63	40	Y	N	N

Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Addition 2														