

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	1948	2	34,423	\$2,140,029
Addition	2013	2	26,052	\$1,000,500
SITE				\$243,839
Campus Total			60,475	\$3,384,367

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio and Video	#1 - Main - NE	1	EA	7	\$0	
	Entrance Control - Audio and Video	#3 - SW	1	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	#3.1 - SW	2	EA	6	\$961	some rust and bent door sweep
	Exterior Doors - Exterior Steel Door	#3.2 - SW	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	#3.3 - NW	1	EA	6	\$481	
	Exterior Doors - Exterior Wood Door	#1 - Main - NE	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	#2 - SE	6	EA	6	\$2,883	
	Exterior Doors - Exterior Wood Door	#3 - SW	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	#8 - NE	2	EA	6	\$961	
	Exterior Stairs - Concrete	#1 - Main - NE	70	LF	6	\$5,724	
	Exterior Stairs - Concrete	#2 - SE	72	LF	6	\$5,887	
	Exterior Stairs - Concrete	#3 - SW	84	LF	6	\$6,868	
	Exterior Stairs - Concrete	#3.3 - NW	44	LF	5	\$4,822	spalling
	Exterior Stairs - Concrete	#8 - NE	84	LF	6	\$6,868	
	Exterior Stairs - Stone	#2 - SE	8	LF	6	\$904	
	Exterior Stairs - Stone	#8 - NE	8	LF	5	\$2,169	open joints
	Power Door Operator and Controls	#1 - Main - NE	1	EA	7	\$0	
	Ramp Handrail - Steel_Ramp Handrail	#1 - Main - NE	280	LF	6	\$2,426	
	Ramp Handrail - Steel_Ramp Handrail	#3 - SW	130	LF	5	\$1,378	Paint peeling

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Ramps - Concrete	#1 - Main - NE	90	LF	5	\$47,846	some spalling at curb
	Ramps - Concrete	#3 - SW	90	LF	5	\$47,846	some spalling at curb
	Stair Handrail - Steel_Stair Handrail	#1 - Main - NE	26	LF	6	\$225	
	Stair Handrail - Steel_Stair Handrail	#2 - SE	16	LF	6	\$139	
	Stair Handrail - Steel_Stair Handrail	#3 - SW	45	LF	5	\$517	Paint peeling
	Stair Handrail - Steel_Stair Handrail	#3.3 - NW	45	LF	6	\$390	
	Stair Handrail - Steel_Stair Handrail	#8 - NE	14	LF	6	\$121	
Foundation							
	Foundation - Concrete	Entire Building	2	LF	5	\$0	spalling & failed patchwork
	Foundation - Concrete	Entire Building	10	LF	5	\$5,519	seepage
	Foundation - Concrete	Entire Building	700	LF	7	\$0	
	Superstructure - Concrete	Entire Building / Boiler Room	36	SF	5	\$0	exposed rebar & cracks
	Superstructure - Concrete	Entire Building	33,779	SF	7	\$0	
	Superstructure - Steel	Entire Building	608	SF	7	\$0	
Lighting							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	8	EA	6	\$4,292	
	Exterior Lighting - Wall Mounted	Entire Building	10	EA	6	\$2,887	
Roof System							
	Chimney - Brick Chimney- Stainless Steel Liner	Main Roof	15	LF	5	\$39,233	rusting straps, spalling/cracks
	Chimney - Brick Chimney- Stainless Steel Liner	Main Roof	35	LF	6	\$33,414	
	Coping - Metal	Elevator roof - SW	43	LF	6	\$1,381	
	Coping - Metal	Low S roof	213	LF	6	\$6,841	
	Coping - Stone	Low N roof	199	LF	6	\$6,391	open joints
	Coping - Stone	Low NE roof	58	LF	6	\$1,863	
	Coping - Stone	Main Roof	395	LF	6	\$12,687	open joints
	Downspouts - Interior Downspouts	Low N roof	54	LF	6	\$1,795	
	Downspouts - Interior Downspouts	Low NE roof	20	LF	6	\$665	
	Downspouts - Interior Downspouts	Low S roof	60	LF	6	\$1,994	
	Downspouts - Interior Downspouts	Main Roof	70	LF	6	\$2,326	
	Parapet - 16" - 30" Height	Main Roof	395	LF	6	\$15,782	
	Parapet	Low N roof / North East	5	LF	5	\$0	cracks
	Parapet - Parapet < 16" Height	Low NE roof	58	LF	6	\$1,236	
	Parapet - Parapet > 30"	Low N roof	131	LF	6	\$8,374	
	Parapet - Parapet > 30"	Low N roof / North West	63	LF	7	\$0	
	Roof Structure - Concrete	Low N roof	3,885	SF	7	\$0	
	Roof Structure - Concrete	Low NE roof	307	SF	7	\$0	

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof System							
	Roof Structure - Concrete	Low S roof	4,326	SF	7	\$0	
	Roof Structure - Concrete	Main Roof	8,310	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Elevator roof - SW	332	SF	6	\$5,175	
	Roof - Metal	Elevator roof - SW	204	SF	6	\$2,733	
	Roof - Modified Bitumen	Elevator roof - SW	194	SF	6	\$1,825	
	Roof - Modified Bitumen	Low N roof	10	SF	3	\$514	active roof leaks at N & NE perimeters
	Roof - Modified Bitumen	Low N roof	3,875	SF	5	\$81,512	
	Roof - Modified Bitumen	Low NE roof	307	SF	6	\$2,889	secure ladder - loose
	Roof - Modified Bitumen	Low S roof	4,326	SF	5	\$90,999	surface deterioration
	Roof - Modified Bitumen	Main Roof	8,310	SF	6	\$78,192	
Walls							
	Cheek-Wall - Concrete	Entire Building	320	SF	6	\$3,281	
	Exterior Walls - Brick	Entire Building	100	SF	5	\$2,381	open joints, movement
	Exterior Walls - Brick	Entire Building	29,067	SF	6	\$195,359	Ivy is present near entrance #8
	Exterior Walls - Brick	Entire Building / Façade- NE	10	SF	5	\$238	some open joints
	Exterior Walls - Stone-Cast	Entire Building	20	SF	5	\$352	open joints/cracks
	Exterior Walls - Stone-Cast	Entire Building	2,633	SF	6	\$17,696	
Windows							
	Curtain wall - Insulated Panel	Entire Building	1,240	SF	6	\$13,902	
	Curtain wall - Louver	Entire Building	56	SF	6	\$628	
	Guard - Guards perforated	Entire Building / Boiler Room	76	SF	6	\$971	
	Guard - Guards wire guard	Entire Building / West Façade	361	SF	6	\$4,610	
	Lintels - Steel	Entire Building	341	LF	6	\$9,899	
	Lintels - Stone	Entire Building	117	LF	6	\$0	
	Windows - Decorative	Entire Building	108	SF	6	\$806	
	Windows - Sash Aluminum Double-pane	Entire Building	1,862	SF	6	\$13,899	
	Windows - Sash Aluminum Double-pane	Entire Building	931	SF	5	\$50,151	balance issues
	Windows - Sash Aluminum	Entire Building / Boiler Room	15	SF	6	\$112	
	Windows - Sash Aluminum	Entire Building / Boiler Room	15	SF	5	\$539	broken panes
	Windows - Sash Lexan	Entire Building	254	SF	6	\$1,896	

Building Exterior Subtotal:

\$869,059

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
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Building: Main

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	3,018	SF	6	\$906	
	Emergency A/C Power - Multipurpose Room	Entire Building	2,357	SF	6	\$876	
	Emergency A/C Power - Students Toilets	Entire Building	856	SF	6	\$318	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	7	EA	6	\$1,418	
	Emergency Battery Packs - Multipurpose Room	Entire Building / 1st Floor	2	EA	6	\$405	
	Exit Signs - Corridors and Stairs	Entire Building	12	EA	6	\$1,797	
	Exit Signs - Multipurpose Room	Entire Building / 1st Floor	4	EA	6	\$599	
	Security System - CCTV	Entire Building	34,423	SF	6	\$10,337	
	Security System - Intrusion Detection	Entire Building	34,423	SF	6	\$8,860	
Main Service							
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	
	Main Electrical Service - 1200 A 120/240/3PH	Electrical Room	1	EA	6	\$5,078	
	PA System	Entire Building	34,423	SF	6	\$11,322	
Power Distribution							
	Lighting and Power Panels - 100 A	Entire Building / 1st Floor	1	EA	4	\$4,849	fused panel
	Lighting and Power Panels - 100 A	Entire Building / Boiler Room	1	EA	6	\$299	
	Lighting and Power Panels - 100 A	Entire Building	2	EA	6	\$598	
	Lighting and Power Panels - Above 100 A	Entire Building / Boiler Room	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building	3	EA	6	\$1,491	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Electrical Room	1	EA	5	\$0	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Electrical Room	1	EA	6	\$528	
	Main Distribution Panels - Greater than 600 amp	Entire Building / Electrical Room	1	EA	6	\$730	
	Main Distribution Panels - Greater than 600 amp	Entire Building / Electrical Room	1	EA	6	\$730	
	Main Distribution Panels - Less than 400 amp	Entire Building / Boiler Room	1	EA	6	\$503	
	Main Distribution Panels - Less than 400 amp	Entire Building / Boiler Room	1	EA	6	\$503	
	Transformers - 120/240 - 120/208	Entire Building / Electrical Room	1	EA	6	\$3,021	
	Transformers - 120/240 - 120/208	Entire Building / Electrical Room	1	EA	6	\$3,021	

Electrical System Subtotal:

\$65,000

Building: Main

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Panel	Entire Building	1	EA	6	\$6,406	Serves the Main Building & Annex Building
	Fire Alarm Strobe Lights	Entire Building	34,423	SF	6	\$12,306	
	Fire Alarm_System	Entire Building	34,423	SF	6	\$16,736	

Safty System Subtotal:

\$35,448

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							
	Chiller-Air Cooled- Recipricating-Roof Mounted - 50 - 100 tons	Roof	1	EA	5	\$47,700	
	Pipes - Chilled Water Pipe- Steel	Roof / Entire Building	300	LF	5	\$4,226	

Air Handling Systems

	Air Handling Unit- Built Up-Multi Zone- Steam Coils and Chilled Water Coils - 25001 - 35000 cfm	Entire Building / Boiler Room	1	EA	6	\$6,511	
	Air Intake	Entire Building / Roof	1	EA	6	\$5,765	
	Auxiliaries - 25001 - 35000 cfm	Entire Building / Boiler Room	1	EA	6	\$6,511	
	Indoor Return Fans- Centrifugal Squirrel Cage - 10001 - 20000 CFM	Entire Building / Attic	1	EA	6	\$1,857	
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	Entire Building / Electrical Room	100	LF	5	\$131,341	
	Roof Top Unit-Single Zone-Roof Mounted- DX Cooling Only with Self Contained Compressor - 11 - 20 tons	Roof	1	EA	5	\$17,658	
	Zone Dampers	Entire Building / Boiler Room	27	EA	6	\$22,492	

Boiler Systems

	Boiler Auxiliary- Steam Boiler - 76 - 100 HP	Boiler Room	2	EA	5	\$19,066	
	Chemical Feed System	Boiler Room	1	EA	6	\$1,078	
	Chemical Feeder	Boiler Room	1	EA	6	\$1,078	
	Combustion Dampers	Boiler Room	2	EA	6	\$818	
	Condensate Pump	Boiler Room	1	EA	5	\$18,196	
	Feed Water Pumps and Tank	Boiler Room	1	EA	5	\$36,450	
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Steam Boiler - 76 - 100 HP	Boiler Room	2	EA	5	\$19,066	
	Piping - Condensate Pipe- Steel	Boiler Room / Entire Building	300	LF	6	\$566	
	Piping - Steam Pipe- Steel	Boiler Room / Entire Building	300	LF	6	\$566	
	Steam Traps	Boiler Room / Entire Building	27	EA	6	\$7,132	

Heating Devices

	Wall Heater - Electric	Entire Building	8	EA	6	\$1,111	
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Building: Main
Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Mechanical Plumbing							
	Chilled Water Pump - Less than 10	Entire Building / Attic	2	EA	6	\$2,222	
Temperature Control							
	Pneumatic System	Entire Building	34,423	SF	5	\$118,632	
	Thermostats - Pneumatic	Entire Building	29	EA	6	\$0	
Unit Ventilation							
	Unit Ventilators- Floor Mounted- Steam Heating & Chilled Water Coils	Entire Building	27	EA	6	\$33,688	
Ventilation							
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Roof	2	EA	6	\$1,185	Toilet exhaust

Mechanical System Subtotal: \$504,917

Building: Main
Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
	Gas Heater - Less than 150000 BTU/HR	Boiler Room	1	EA	6	\$310	
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	34,423	SF	6	\$6,891	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	34,423	SF	6	\$8,368	
	Domestic Piping-Cold Water Risers	Entire Building	34,423	SF	6	\$6,399	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	34,423	SF	6	\$5,415	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	34,423	SF	6	\$6,399	
	Domestic Piping-Hot Water Return Lines	Entire Building	34,423	SF	6	\$4,922	
	Domestic Piping-Hot Water Return Risers	Entire Building	34,423	SF	6	\$4,922	
	Sanitary Piping	Entire Building	34,423	SF	6	\$31,504	
	Storm Piping	Entire Building	34,423	SF	6	\$30,027	
	Vent Piping	Entire Building	34,423	SF	6	\$23,136	
Pumps							
	Pumps - Ejector-Duplex	Boiler Room	1	EA	6	\$1,387	

Plumbing System Subtotal: \$129,682

Building: Main
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #102 (Rehabilitation under progress)							
	Casework	1st Floor	6	LF	7	\$0	
	Ceiling - Lay-in	1st Floor	698	SF	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile	1st Floor	698	SF	7	\$0	
	Lighting - Lay-in	1st Floor	12	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,040	SF	7	\$0	
Classroom #104 (Rehabilitation under progress)							
	Casework	1st Floor	6	LF	7	\$0	
	Ceiling - Lay-in	1st Floor	698	SF	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile	1st Floor	698	SF	7	\$0	
	Lighting - Lay-in	1st Floor	12	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,040	SF	7	\$0	
Classroom #105 (Regular Classroom)							
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	1st Floor	813	SF	6	\$2,813	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Wood	1st Floor	813	SF	6	\$5,732	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Storage/ Closet	1st Floor	120	SF	6	\$870	
	Walls - Plaster/Drywall	1st Floor	1,394	SF	6	\$3,847	
Classroom #106 (Regular Classroom)							
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	1st Floor	698	SF	6	\$2,415	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Wood	1st Floor	698	SF	6	\$4,921	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,040	SF	6	\$2,870	
Classroom #107 (Kindergarten)							
	Casework	1st Floor	16	LF	6	\$404	
	Ceiling - Exposed	1st Floor	1,595	SF	6	\$2,372	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	1,595	SF	6	\$1,597	
	Lighting - Pendent/Surface	1st Floor	18	EA	7	\$0	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #107 (Kindergarten)							
	Marker Board	1st Floor	8	LF	7	\$0	
	Storage/ Closet	1st Floor	57	SF	6	\$413	
	Walls - Plaster/Drywall	1st Floor	1,948	SF	6	\$5,376	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #109 (Regular Classroom)							
	Casework	1st Floor	12	LF	6	\$303	
	Ceiling - Plaster/Drywall	1st Floor	755	SF	6	\$2,613	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	755	SF	5	\$3,390	tiles are loose and numerous tiles are cracked
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	4	SF	6	\$29	
	Walls - Plaster/Drywall	1st Floor	1,094	SF	6	\$3,019	
Classroom #111 (Regular Classroom)							
	Casework	1st Floor	12	LF	6	\$303	
	Ceiling - Plaster/Drywall	1st Floor	755	SF	5	\$6,921	Damage from leaks over window
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	755	SF	6	\$756	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	4	SF	6	\$29	
	Walls - Plaster/Drywall	1st Floor	1,094	SF	6	\$3,019	
Classroom #201 (Regular Classroom)							
	Ceiling - Lay-in	2nd Floor	698	SF	6	\$2,096	
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	698	SF	6	\$4,921	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	2nd Floor	1,040	SF	6	\$2,870	
Classroom #202 (Music Room)							
	Casework	2nd Floor	22	LF	6	\$556	
	Ceiling - Lay-in	2nd Floor	698	SF	6	\$2,096	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #202 (Music Room)							
	Floor - Tile	2nd Floor	698	SF	6	\$1,527	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	6	LF	7	\$0	
	Storage/ Closet	2nd Floor	24	SF	6	\$174	
	Walls - Plaster/Drywall	2nd Floor	1,040	SF	6	\$2,870	
	Work Sink	2nd Floor	2	EA	6	\$758	
Classroom #203 (Regular Classroom)							
	Ceiling - Lay-in	2nd Floor	698	SF	6	\$2,096	
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	698	SF	6	\$4,921	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	2nd Floor	1,040	SF	6	\$2,870	
Classroom #204 (Regular Classroom)							
	Ceiling - Lay-in	2nd Floor	698	SF	6	\$2,096	
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	698	SF	6	\$4,921	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	2nd Floor	1,040	SF	6	\$2,870	
Classroom #205 (Regular Classroom)							
	Ceiling - Lay-in	2nd Floor	698	SF	6	\$2,096	
	Chalk Board	2nd Floor	24	LF	4	\$2,203	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	698	SF	6	\$4,921	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	10	LF	7	\$0	
	Storage/ Closet	2nd Floor	8	SF	6	\$58	
	Walls - Plaster/Drywall	2nd Floor	1,040	SF	6	\$2,870	
Classroom #206 (Regular Classroom)							
	Ceiling - Lay-in	2nd Floor	698	SF	6	\$2,096	

Building: Main
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #206 (Regular Classroom)							
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	698	SF	6	\$699	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	30	SF	6	\$218	
	Walls - Plaster/Drywall	2nd Floor	1,040	SF	6	\$2,870	
Classroom #207 (Computer Lab)							
	Casework	2nd Floor	12	LF	6	\$303	
	Ceiling - Lay-in	2nd Floor	1,010	SF	6	\$3,033	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Carpet	2nd Floor	1,010	SF	6	\$2,152	
	Lighting - Lay-in	2nd Floor	13	EA	7	\$0	
	Marker Board	2nd Floor	6	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,200	SF	6	\$3,312	
	Wireless System	2nd Floor	1	EA	6	\$372	
Classroom #208 (Regular Classroom)							
	AC Units	2nd Floor	1	EA	7	\$0	
	Ceiling - Lay-in	2nd Floor	358	SF	6	\$1,075	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Carpet	2nd Floor	358	SF	6	\$763	
	Lighting - Lay-in	2nd Floor	6	EA	7	\$0	
	Marker Board	2nd Floor	6	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	720	SF	6	\$1,987	
Classroom #209 (Science Classroom)							
	Casework	2nd Floor	35	LF	6	\$884	
	Ceiling - Lay-in	2nd Floor	755	SF	6	\$2,267	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile	2nd Floor	755	SF	6	\$1,652	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	10	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,094	SF	6	\$3,019	
	Work Sink	2nd Floor	2	EA	6	\$758	
Classroom #211 (Regular Classroom)							
	Casework	2nd Floor	34	LF	6	\$859	

Building: Main
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #211 (Regular Classroom)							
	Ceiling - Lay-in	2nd Floor	755	SF	6	\$2,267	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile	2nd Floor	755	SF	6	\$1,652	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	10	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	2nd Floor	1,094	SF	5	\$8,291	cracked and split sections

Classrooms Subtotal:
\$153,610
Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Exposed	Engineer's Office	146	SF	6	\$217	
	Doors - Wood Doors inclu hw	Engineer's Office	1	EA	6	\$301	
	Floor - Carpet	Engineer's Office	146	SF	6	\$311	
	Lighting - Pendent/Surface	Engineer's Office	1	EA	6	\$124	
	Power Distribution	Engineer's Office	8	EA	6	\$16,999	
	Walls - Masonry	Engineer's Office	113	SF	6	\$355	
	Walls - Plaster/Drywall	Engineer's Office	113	SF	6	\$312	Wood Paneling
	Ceiling - Lay-in	Faculty Lounge, 2nd Floor	252	SF	6	\$757	
	Doors - Wood Doors inclu hw	Faculty Lounge, 2nd Floor	1	EA	6	\$301	
	Floor - Tile	Faculty Lounge, 2nd Floor	252	SF	6	\$551	
	Lighting - Pendent/Surface	Faculty Lounge, 2nd Floor	3	EA	7	\$0	
	Power Distribution	Faculty Lounge, 2nd Floor	4	EA	6	\$8,500	
	Walls - Plaster/Drywall	Faculty Lounge, 2nd Floor	478	SF	6	\$1,319	
	Ceiling - Plaster/Drywall	Gym Office	203	SF	6	\$703	
	Doors - Wood Doors inclu hw	Gym Office	1	EA	6	\$301	
	Floor - Wood	Gym Office	203	SF	6	\$1,431	
	Lighting - Pendent/Surface	Gym Office	3	EA	7	\$0	
	Power Distribution	Gym Office	6	EA	6	\$12,749	
	Walls - Plaster/Drywall	Gym Office	373	SF	6	\$1,029	
	Ceiling - Exposed	Janitor's Room in Basement	112	SF	6	\$167	
	Doors - Wood Doors inclu hw	Janitor's Room in Basement	1	EA	6	\$301	
	Floor - Concrete	Janitor's Room in Basement	112	SF	6	\$59	
	Lighting - Pendent/Surface	Janitor's Room in Basement	2	EA	6	\$248	

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Power Distribution	Janitor's Room in Basement	4	EA	6	\$8,500	
	Walls - Masonry	Janitor's Room in Basement	249	SF	6	\$783	
	AC Unit	Main Office 101	1	EA	7	\$0	
	Ceiling - Lay-in	Main Office 101	430	SF	6	\$1,291	
	Doors - Wood Doors inclu hw	Main Office 101	1	EA	6	\$301	
	Floor - Tile	Main Office 101	430	SF	6	\$941	
	Lighting - Lay-in	Main Office 101	7	EA	7	\$0	
	Power Distribution	Main Office 101	8	EA	6	\$16,999	
	Storage/ Closet	Main Office 101	71	SF	6	\$515	
	Walls - Plaster/Drywall	Main Office 101	862	SF	6	\$2,379	
	Ceiling - Plaster/Drywall	Office in Room 103	355	SF	6	\$1,229	
	Doors - Wood Doors inclu hw	Office in Room 103	1	EA	6	\$301	
	Floor - Tile	Office in Room 103	355	SF	6	\$777	
	Lighting - Pendent/Surface	Office in Room 103	9	EA	7	\$0	
	Power Distribution	Office in Room 103	8	EA	7	\$0	
	Walls - Plaster/Drywall	Office in Room 103	468	SF	6	\$1,292	
	AC Unit	Principal's Office	1	EA	7	\$0	
	Ceiling - Lay-in	Principal's Office	136	SF	6	\$408	
	Doors - Wood Doors inclu hw	Principal's Office	1	EA	6	\$301	
	Floor - Carpet	Principal's Office	136	SF	6	\$290	
	Lighting - Lay-in	Principal's Office	2	EA	7	\$0	
	Power Distribution	Principal's Office	6	EA	7	\$0	
	Walls - Plaster/Drywall	Principal's Office	248	SF	6	\$684	
Gymnasia							
	Ceiling - Lay-in	1st Floor	2,357	SF	6	\$7,078	
	Doors - Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
	Floor - Wood	1st Floor	2,357	SF	7	\$0	
	Lighting - Metal Halide/Sodium Vapor	1st Floor	19	EA	7	\$0	
	Scoreboards	1st Floor	1	EA	7	\$0	
	Sound System	1st Floor	1	EA	7	\$0	
	Stage	1st Floor	374	SF	6	\$2,161	
	Stage Curtain	1st Floor	4	EA	6	\$0	
	Stage Lighting System	1st Floor	1	EA	7	\$0	
	Walls - Structural Glazed Tile	1st Floor	3,868	SF	6	\$12,169	
MDF_IDF							
	AC Unit	2nd Floor	1	EA	7	\$0	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
MDF_IDF							
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Finishes	2nd Floor	97	SF	6	\$692	
Mechanical/ Service Rooms							
	Storage Room	1st Floor	155	SF	6	\$1,110	
	Janitor's Closet	2nd Floor	10	SF	6	\$72	
	Air Tunnel	Basement	1,430	SF	6	\$8,854	
	Boiler Room	Basement	1,371	SF	6	\$9,822	
	Coal Room	Basement	325	SF	5	\$5,242	There is water infiltration evidence
	Crawl Space - Unfinished	Basement	6,896	SF	6	\$42,699	
	Mechanical/ Service Rooms	Basement	524	SF	6	\$3,754	
	Storage Room	Basement	282	SF	6	\$2,020	
Restroom							
	Accessories	1st Floor	213	SF	6	\$1,965	
	Accessories	1st Floor	215	SF	6	\$1,983	
	Ceiling - Lay-in	1st Floor	215	SF	6	\$646	
	Ceiling - Lay-in	1st Floor	213	SF	6	\$640	
	Doors - Wood Doors inclu hw	1st Floor	3	EA	6	\$903	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor	215	SF	6	\$455	
	Floor - Tile Ceramic/ Porcelain	1st Floor	213	SF	6	\$451	
	Hand Dryer	1st Floor	2	EA	7	\$0	
	Lavatory	1st Floor	2	EA	6	\$639	
	Lavatory	1st Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	1st Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	2	EA	7	\$0	
	Partitions	1st Floor	2	EA	6	\$594	
	Partitions	1st Floor	5	EA	6	\$1,485	
	Urinals	1st Floor	6	EA	6	\$2,016	
	Walls - Concrete Block	1st Floor	40	SF	6	\$117	
	Walls - Concrete Block	1st Floor	40	SF	6	\$117	
	Walls - Structural Glazed Tile	1st Floor	572	SF	6	\$1,800	
	Walls - Structural Glazed Tile	1st Floor	576	SF	6	\$1,812	
	Water Closet	1st Floor	6	EA	6	\$2,016	
	Water Closet	1st Floor	2	EA	6	\$672	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Accessories	2nd Floor	213	SF	6	\$1,965	
	Accessories	2nd Floor	215	SF	6	\$1,983	
	Ceiling - Lay-in	2nd Floor	213	SF	6	\$640	
	Ceiling - Lay-in	2nd Floor	215	SF	6	\$646	
	Doors - Wood Doors inclu hw	2nd Floor	3	EA	6	\$903	
	Doors - Wood Doors inclu hw	2nd Floor	3	EA	6	\$903	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	213	SF	6	\$451	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	215	SF	6	\$455	
	Hand Dryer	2nd Floor	2	EA	6	\$460	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lighting - Lay-in	2nd Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	2	EA	7	\$0	
	Partitions	2nd Floor	2	EA	6	\$594	
	Partitions	2nd Floor	5	EA	6	\$1,485	
	Urinals	2nd Floor	6	EA	6	\$2,016	
	Walls - Concrete Block	2nd Floor	40	SF	6	\$117	
	Walls - Concrete Block	2nd Floor	40	SF	6	\$117	
	Walls - Structural Glazed Tile	2nd Floor	572	SF	6	\$1,800	
	Walls - Structural Glazed Tile	2nd Floor	576	SF	6	\$1,812	
	Water Closet	2nd Floor	2	EA	6	\$672	
	Water Closet	2nd Floor	6	EA	6	\$2,016	
	Accessories	In Janitor's Room	35	SF	6	\$323	
	Ceiling - Exposed	In Janitor's Room	35	SF	6	\$52	
	Doors - Wood Doors inclu hw	In Janitor's Room	1	EA	6	\$301	
	Floor - Concrete	In Janitor's Room	35	SF	6	\$19	
	Lavatory	In Janitor's Room	1	EA	6	\$320	
	Lighting - Pendent/Surface	In Janitor's Room	1	EA	7	\$0	
	Lighting - Wall Mounted	In Janitor's Room	1	EA	7	\$0	
	Walls - Masonry	In Janitor's Room	130	SF	6	\$409	
	Water Closet	In Janitor's Room	1	EA	6	\$336	
	Accessories	In Main Office	44	SF	6	\$406	
	Ceiling - Plaster/Drywall	In Main Office	44	SF	6	\$152	
	Doors - Wood Doors inclu hw	In Main Office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	In Main Office	44	SF	7	\$0	

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Lavatory	In Main Office	1	EA	6	\$320	
	Lighting - Pendent/Surface	In Main Office	1	EA	7	\$0	
	Walls - Plaster/Drywall	In Main Office	127	SF	6	\$351	
	Water Closet	In Main Office	1	EA	6	\$336	
	Accessories	In Room 105	20	SF	6	\$184	
	Ceiling - Plaster/Drywall	In Room 105	20	SF	6	\$69	
	Doors - Wood Doors inclu hw	In Room 105	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	In Room 105	20	SF	6	\$42	
	Lavatory	In Room 105	1	EA	6	\$320	
	Lighting - Pendent/Surface	In Room 105	1	EA	7	\$0	
	Walls - Plaster/Drywall	In Room 105	64	SF	5	\$485	damage at base of wall around the toilet
	Water Closet	In Room 105	1	EA	6	\$336	
	Accessories	In Room 107	20	SF	6	\$184	
	Ceiling - Plaster/Drywall	In Room 107	20	SF	6	\$69	
	Doors - Wood Doors inclu hw	In Room 107	1	EA	6	\$301	
	Floor - Tile	In Room 107	20	SF	6	\$44	
	Lavatory	In Room 107	1	EA	6	\$320	
	Lighting - Pendent/Surface	In Room 107	1	EA	7	\$0	
	Walls - Plaster/Drywall	In Room 107	64	SF	5	\$485	damage at basse of wall around the toilet
	Water Closet	In Room 107	1	EA	6	\$336	
	Accessories	Room 200B, 2nd Floor	37	SF	6	\$341	
	Ceiling - Lay-in	Room 200B, 2nd Floor	37	SF	6	\$111	
	Doors - Wood Doors inclu hw	Room 200B, 2nd Floor	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Room 200B, 2nd Floor	37	SF	6	\$78	
	Lavatory	Room 200B, 2nd Floor	1	EA	6	\$320	
	Lighting - Pendent/Surface	Room 200B, 2nd Floor	1	EA	7	\$0	
	Walls - Plaster/Drywall	Room 200B, 2nd Floor	101	SF	6	\$279	
	Water Closet	Room 200B, 2nd Floor	1	EA	6	\$336	

Rooms (Other Than Classrooms) Subtotal:
\$233,568
Building: Main
Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Lay-in	1st Floor	2,859	SF	6	\$8,586	
	Doors - Steel Doors incl hw	1st Floor	2	EA	6	\$602	

Building: Main
Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Doors - Wood Doors include hw	1st Floor	6	EA	6	\$1,806	
	Drinking Fountains - Double Fountain	1st Floor	1	EA	6	\$336	
	Drinking Fountains - Triple Fountain	1st Floor	1	EA	6	\$444	
	Floor - Tile/Sheet	1st Floor	2,859	SF	6	\$1,554	
	Lighting - Lay-in	1st Floor	32	EA	7	\$0	
	Stairs - Terrazzo	1st Floor	6	LF	6	\$56	
	Student Lockers - One Tier	1st Floor	140	EA	6	\$12,997	
	Walls - Plaster/Drywall	1st Floor	2,435	SF	6	\$10,794	
	Walls - Structural Glazed Tile	1st Floor	2,435	SF	6	\$7,661	
	Ceiling - Lay-in	2nd Floor	2,659	SF	5	\$17,529	
	Doors - Steel Doors incl hw	2nd Floor	2	EA	6	\$602	
	Doors - Wood Doors include hw	2nd Floor	6	EA	6	\$1,806	
	Drinking Fountains - Double Fountain	2nd Floor	2	EA	6	\$672	
	Floor - Tile/Sheet	2nd Floor	2,659	SF	6	\$1,445	
	Lighting - Lay-in	2nd Floor	1	EA	6	\$119	
	Lighting - Pendent/Surface	2nd Floor	21	EA	6	\$2,602	
	Student Lockers - One Tier	2nd Floor	170	EA	6	\$15,782	
	Walls - Plaster/Drywall	2nd Floor	2,295	SF	6	\$10,174	
	Walls - Structural Glazed Tile	2nd Floor	2,295	SF	6	\$7,220	
Safety							
	Security Cameras	Entire Building interior / Entire Building	6	EA	6	\$1,164	
	Security Cameras	Exterior / North East	1	EA	7	\$0	
Stairs							
	Ceiling - Lay-in	South East	320	SF	6	\$961	
	Ceiling - Plaster/Drywall	South East	220	SF	6	\$1,611	
	Floor - Terrazzo	South East	360	SF	6	\$3,022	
	Handrails	South East	128	LF	6	\$1,109	
	Lighting - Pendent/Surface	South East	3	EA	7	\$0	
	Stairs - Terrazzo	South East	30	LF	6	\$278	
	Walls - Plaster/Drywall	South East	853	SF	6	\$2,354	
	Walls - Structural Glazed Tile	South East	853	SF	6	\$2,684	
	Ceiling - Lay-in	South West	320	SF	5	\$2,110	
	Ceiling - Plaster/Drywall	South West	220	SF	6	\$1,611	
	Floor - Terrazzo	South West	360	SF	6	\$3,022	
	Handrails	South West	128	LF	6	\$1,109	
	Lighting - Pendent/Surface	South West	2	EA	6	\$248	

Building: Main
Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Stairs							
	Lighting - Wall Mounted	South West	1	EA	6	\$124	
	Stairs - Terrazzo	South West	30	LF	6	\$278	
	Walls - Plaster/Drywall	South West	853	SF	6	\$2,354	
	Walls - Structural Glazed Tile	South West	853	SF	6	\$2,684	
Vertical Conveyance							
	Elevator - Elevator- Traction	1st Floor	1	EA	6	\$19,238	

Building Interior Subtotal:
\$148,745
Total Building Cost
\$2,140,029
Building: Addition
Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio and Video	#4 - SE	1	EA	7	\$0	
	Entrance Control - Audio and Video	#6 - NW	1	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	#5 - W	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#6 - NW	2	EA	6	\$961	
	Exterior Doors - Store Front	#4 - SE	3	EA	6	\$1,638	
	Exterior Doors - Store Front	#7 - NE	2	EA	6	\$1,092	
	Exterior Doors - Transom Lite	#4 - SE	3	EA	6	\$940	
	Exterior Doors - Transom Lite	#7 - NE	1	EA	6	\$313	
	Power Door Operator and Controls	#4 - SE	1	EA	7	\$0	
Foundation							
	Foundation - Concrete	Entire Building	478	LF	7	\$0	
	Superstructure - Steel	Entire Building	26,052	SF	7	\$0	
Lighting							
	Exterior Lighting - Wall Mounted	Entire Building	7	EA	6	\$2,021	
Roof System							
	Chimney - Metal Flue	Main Roof	35	LF	6	\$5,535	
	Chimney - Metal Flue	Main Roof	33	LF	6	\$5,219	
	Chimney - Metal Flue	Main Roof	35	LF	6	\$5,535	
	Chimney - Metal Flue	Main Roof	36	LF	6	\$5,693	

Building: Addition
Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof System							
	Chimney - Metal Flue	Main Roof	36	LF	6	\$5,693	
	Chimney - Metal Flue	Main Roof	33	LF	6	\$5,219	
	Coping - Metal	Lower Roofs	21	LF	6	\$674	
	Coping - Metal	Lower Roofs	13	LF	5	\$805	coping is removed
	Coping - Metal	Main Roof	496	LF	6	\$15,930	
	Downspouts - Interior Downspouts	Lower Roofs	62	LF	6	\$2,060	
	Downspouts - Interior Downspouts	Main Roof	372	LF	6	\$12,363	
	Parapet - 16" - 30" Height	Lower Roofs	34	LF	6	\$1,358	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Lower Roofs	398	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Main Roof	14,476	SF	7	\$0	
	Roof - Modified Bitumen	Lower Roofs	398	SF	6	\$3,745	
	Roof - Modified Bitumen	Main Roof	10,156	SF	6	\$95,562	
	Roof - Modified Bitumen	Main Roof	4,320	SF	6	\$40,649	
Walls							
	Exterior Walls - Brick	Entire Building	11,120	SF	7	\$0	
	Exterior Walls - Prefabricated Metal Panel Wall	Entire Building	1,120	SF	7	\$0	
	Exterior Walls - Prefabricated Metal Panel Wall	Entire Building	3,992	SF	7	\$0	
Windows							
	Clerestory - Glass Double-Pane	Entire Building	228	SF	6	\$2,136	
	Curtain wall - Glazed Double Pane	Entire Building	1,056	SF	6	\$11,839	
	Curtain wall - Louver	Entire Building / South West	112	SF	6	\$1,256	
	Lintels - Steel	Entire Building	35	LF	7	\$0	
	Windows - Casement Aluminum Double-pane	Entire Building	1,110	SF	6	\$8,286	

Building Exterior Subtotal:
\$237,484
Building: Addition
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	6,109	SF	6	\$1,835	
	Emergency A/C Power - Lunchrooms	Entire Building / 1st Floor	4,249	SF	6	\$1,580	
	Emergency A/C Power - Students Toilets	Entire Building	964	SF	6	\$358	
	Exit Signs - Corridors and Stairs	Entire Building	12	EA	6	\$1,797	
	Exit Signs - Lunchroom	Entire Building / 1st Floor	4	EA	6	\$599	

Building: Addition
Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Security System - CCTV	Entire Building	26,052	SF	6	\$7,823	Annunciates back to main office
	Security System - Intrusion Detection	Entire Building	26,052	SF	6	\$6,706	Annunciates back to main office
Main Service							
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	
	Main Electrical Service - 1600 A 120/208/3PH	Electrical Room	1	EA	6	\$5,641	
	PA System	Entire Building	26,052	SF	6	\$8,569	Annunciates back to main office
Power Distribution							
	Lighting and Power Panels - Above 100 A	Entire Building / 1st Floor	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building / 2nd Floor	2	EA	6	\$994	
	Lighting and Power Panels - Above 100 A	Entire Building / 2nd Floor	2	EA	6	\$994	
	Lighting and Power Panels - Above 100 A	Entire Building / Electrical Room	2	EA	6	\$994	
	Lighting and Power Panels - Above 100 A	Entire Building / Mechanical Room	2	EA	6	\$994	
	Lighting and Power Panels - Above 100 A	Entire Building / Mechanical Room	1	EA	6	\$497	
	Main Distribution Panels - 400 - 600 amp	Entire Building / 1st Floor	1	EA	6	\$528	
	Main Distribution Panels - 400 - 600 amp	Entire Building / 2nd Floor	1	EA	6	\$528	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Electrical Room	1	EA	6	\$528	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Mechanical Room	1	EA	6	\$528	

Electrical System Subtotal:
\$45,317
Building: Addition
Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Strobe Lights	Entire Building	26,052	SF	6	\$9,314	
	Fire Alarm_System	Entire Building	26,052	SF	6	\$12,666	
	Fire Pump Controller	Entire Building / 1st Floor	1	EA	6	\$1,823	Jockey pump controller in pump room
	Fire Pump Controller	Entire Building / 1st Floor	1	EA	6	\$1,823	
Pump Room Assembly							
	Fire Pump - 25-50 hp	1st Floor	1	EA	6	\$1,558	
	Jockey Pump	1st Floor	1	EA	6	\$758	
Sprinkler System							
	Sprinkler Heads	Entire Building	26,052	SF	6	\$0	
	Sprinkler Piping	Entire Building	26,052	SF	6	\$4,843	
	Wet Sprinkler System	Entire Building	26,052	SF	6	\$6,706	

Building: Addition
Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Sprinkler System							

Safty System Subtotal:
\$39,491
Building: Addition
Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							

	Chemical Pot Feeder	Entire Building / Boiler Room	1	EA	6	\$606	
	Chiller-Air Cooled- Recipricating-Roof Mounted - 101 - 200 tons	Entire Building / Roof	1	EA	6	\$4,314	
	Condensing Unit- Roof Mounted - Less than 5 tons	Roof	1	EA	6	\$3,334	Split system for MDF room
	Glycol Feed	Entire Building / Boiler Room	1	EA	6	\$490	
	Pipes - Chilled Water Pipe- Steel	Entire Building	200	LF	6	\$378	
	Pressure Fill System	Entire Building / Boiler Room	1	EA	6	\$1,405	

Air Handling Systems

	Air Handling Unit- Built Up- Multi Zone- Daul Temperature Coils - 15001 - 25000 cfm	Mechanical Room	1	EA	6	\$5,788	
	Air Handling Unit- Built Up- Multi Zone- Daul Temperature Coils - 8001 - 15000 cfm	Mechanical Room	1	EA	6	\$4,341	
	Air Intake	Mechanical Room / 1st Floor	2	EA	6	\$11,529	At outside corner of addition
	Auxiliaries - 15001 - 25000 cfm	Mechanical Room	1	EA	6	\$5,788	
	Auxiliaries - 8001 - 15000 cfm	Mechanical Room	1	EA	6	\$4,341	
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	Entire Building / Mechanical Room	1	EA	6	\$1,857	
	Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	Entire Building / Mechanical Room	1	EA	6	\$2,433	
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Mechanical Room	200	LF	5	\$192,395	100 for each AHU

Boiler Systems

	Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP	Mechanical Room	2	EA	6	\$5,091	
	Chemical Pot Feeder	Mechanical Room	1	EA	6	\$725	
	Combustion Dampers	Mechanical Room	2	EA	6	\$818	
	Condensing- Hot Water Boiler - 500 - 1000 MBH	Mechanical Room	2	EA	6	\$1,996	
	Glycol Feed System	Mechanical Room	1	EA	6	\$539	
	Water Fill System	Mechanical Room	1	EA	6	\$1,168	

Heating Devices

	Cabinet Heaters - With Hot Water Coil	Entire Building	4	EA	6	\$1,417	
	Radiator Panels - Hot Water	Entire Building	6	EA	6	\$1,667	
	Unit Heater - Electric	1st Floor / Entire Building	3	EA	6	\$833	Pump room, electrical room and mechanical room
	Unit Heater - Hot Water	1st Floor	1	EA	6	\$279	

Building: Addition
Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Heating Devices							
Mechanical Plumbing							
	Chilled Water Pump - Less than 10	Mechanical Room	2	EA	6	\$2,222	
	Hot Water Pump - Less than 10	Mechanical Room	2	EA	6	\$2,222	
	Hydronic Supply and Return - Copper	Entire Building	200	LF	6	\$10,493	
Temperature Control							
	DDC System	Entire Building / Mechanical Room	26,052	SF	6	\$14,902	. Annunciates back to engineers office main buiklding
	Thermostats - DDC	Entire Building	14	EA	6	\$0	
Ventilation							
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building / Roof	1	EA	6	\$592	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	4	EA	6	\$2,370	
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building / Roof	2	EA	6	\$592	
	Type II Exhaust Hood- Warming Kitchen	Entire Building / Roof	1	EA	6	\$920	

Mechanical System Subtotal:
\$287,845
Building: Addition
Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
	Gas Heater - 150000 - 300000 BTU/HR	Mechanical Room	2	EA	6	\$620	
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	26,052	SF	6	\$5,216	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	26,052	SF	6	\$6,333	
	Domestic Piping-Cold Water Risers	Entire Building	26,052	SF	6	\$4,843	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	26,052	SF	6	\$4,098	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	26,052	SF	6	\$4,843	
	Domestic Piping-Hot Water Return Lines	Entire Building	26,052	SF	6	\$3,725	
	Domestic Piping-Hot Water Return Risers	Entire Building	26,052	SF	6	\$3,725	
	Sanitary Piping	Entire Building	26,052	SF	6	\$23,843	
	Storm Piping	Entire Building	26,052	SF	6	\$22,725	
	Vent Piping	Entire Building	26,052	SF	6	\$17,510	
Pumps							
	Pumps - Domestic Booster Pump-Duplex	1st Floor	1	EA	6	\$1,977	

Building: Addition
Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Plumbing System Subtotal:						\$99,458	

Building: Addition
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #220 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #221 (Kindergarten)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #222 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	

Building: Addition

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #223 (Kindergarten)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	6	\$1,279	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #224 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #225 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #226 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	

Building: Addition
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #226 (Regular Classroom)							
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #227 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,827	SF	6	\$5,356	
Classroom #228 (Regular Classroom)							
	Casework	2nd Floor	32	LF	6	\$808	
	Ceiling - Exposed	2nd Floor	860	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	860	SF	6	\$861	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	12	SF	6	\$87	
	Walls - Concrete Block	2nd Floor	1,791	SF	6	\$5,250	
Classroom #229 (Science)							
	Casework	2nd Floor	66	LF	6	\$1,667	
	Ceiling - Exposed	2nd Floor	1,348	SF	7	\$0	
	Ceiling - Lay-in	2nd Floor	163	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd Floor	2	EA	7	\$0	
	Eye Wash Station	2nd Floor	1	EA	6	\$336	
	Floor - Tile/Sheet	2nd Floor	1,511	SF	6	\$1,513	
	Lighting - Lay-in	2nd Floor	7	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	30	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Science Lab Elements	2nd Floor	1,511	SF	6	\$10,242	
	Storage/ Closet	2nd Floor	175	SF	6	\$1,269	
	Walls - Concrete Block	2nd Floor	1,078	SF	6	\$3,160	
	Walls - Plaster/Drywall	2nd Floor	1,850	SF	6	\$5,106	

Building: Addition
Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #229 (Science)							
	Work Sink	2nd Floor	3	EA	6	\$1,137	

Classrooms Subtotal:
\$92,017
Building: Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Lay-in	1st flr #136A inside kitchen	90	SF	7	\$0	
	Doors - Steel Doors incl hw	1st flr #136A inside kitchen	1	EA	6	\$301	
	Floor - Tile/Sheet	1st flr #136A inside kitchen	90	SF	6	\$90	
	Lighting - Lay-in	1st flr #136A inside kitchen	1	EA	7	\$0	
	Power Distribution	1st flr #136A inside kitchen	6	EA	6	\$12,749	
	Walls - Concrete Block	1st flr #136A inside kitchen	192	SF	6	\$563	
	Walls - Plaster/Drywall	1st flr #136A inside kitchen	150	SF	6	\$414	
	Ceiling - Lay-in	2nd flr #231, teacher's lounge	230	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd flr #231, teacher's lounge	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd flr #231, teacher's lounge	230	SF	6	\$230	
	Lighting - Lay-in	2nd flr #231, teacher's lounge	4	EA	7	\$0	
	Power Distribution	2nd flr #231, teacher's lounge	6	EA	7	\$0	
	Walls - Concrete Block	2nd flr #231, teacher's lounge	544	SF	6	\$1,595	
Kitchen							
	Ceiling - Lay-in	1st Floor	1,423	SF	7	\$0	
	Doors - Steel Doors incl hw	1st Floor	2	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	1st Floor	1,423	SF	7	\$0	
	Lighting - Lay-in	1st Floor	7	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,492	SF	7	\$0	
Lunch & Multipurpose Room							
	Ceiling - Lay-in	1st Floor	4,249	SF	7	\$0	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
	Floor - Tile/Sheet	1st Floor	4,249	SF	6	\$4,253	
	Lighting - Lay-in	1st Floor	16	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	44	EA	7	\$0	
	Serving Line	1st Floor	40	LF	7	\$0	
	Walls - Concrete Block	1st Floor	3,290	SF	6	\$9,645	

Building: Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
MDF_IDF							
	Doors - Steel Doors incl hw	1st flr #138, NW of building	1	EA	6	\$301	
	Finishes	1st flr #138, NW of building	301	SF	7	\$0	
	Ventilation and Cooling	1st flr #138, NW of building	1	EA	6	\$1,855	
Mechanical/ Service Rooms							
	Janitor's Closet	1st Floor	96	SF	6	\$688	
	Mechanical/ Service Rooms	1st Floor	2,808	SF	6	\$20,117	
	Storage Room	1st Floor	603	SF	6	\$4,320	
	Janitor's Closet	2nd Floor	56	SF	6	\$401	
	Mechanical/ Service Rooms	2nd Floor	77	SF	6	\$552	
	Storage Room	2nd Floor	98	SF	6	\$702	
Restroom							
	Accessories	1st Floor	250	SF	6	\$2,306	
	Accessories	1st Floor	250	SF	6	\$2,306	
	Ceiling - Plaster/Drywall	1st Floor	250	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	250	SF	7	\$0	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor	250	SF	6	\$529	
	Floor - Tile Ceramic/ Porcelain	1st Floor	250	SF	6	\$529	
	Hand Dryer	1st Floor	1	EA	6	\$230	
	Hand Dryer	1st Floor	2	EA	6	\$460	
	Lavatory	1st Floor	3	EA	6	\$959	
	Lavatory	1st Floor	3	EA	6	\$959	
	Lighting - Lay-in	1st Floor	10	EA	7	\$0	
	Lighting - Lay-in	1st Floor	10	EA	7	\$0	
	Partitions	1st Floor	4	EA	6	\$1,188	
	Partitions	1st Floor	2	EA	6	\$594	
	Urinals	1st Floor	2	EA	6	\$672	
	Walls - Concrete Block	1st Floor	584	SF	6	\$1,712	
	Walls - Concrete Block	1st Floor	584	SF	6	\$1,712	
	Water Closet	1st Floor	4	EA	6	\$1,344	
	Water Closet	1st Floor	2	EA	6	\$672	
	Accessories	1st flr NE corner of building	83	SF	6	\$766	
	Ceiling - Lay-in	1st flr NE corner of building	58	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st flr NE corner of building	25	SF	7	\$0	
	Doors - Steel Doors incl hw	1st flr NE corner of building	1	EA	6	\$301	

Building: Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Floor Drain	1st flr NE corner of building	2	EA	6	\$2,118	
	Floor - Tile Ceramic/ Porcelain	1st flr NE corner of building	83	SF	6	\$176	
	Hand Dryer	1st flr NE corner of building	1	EA	6	\$230	
	Lavatory	1st flr NE corner of building	1	EA	6	\$320	
	Lighting - Lay-in	1st flr NE corner of building	1	EA	7	\$0	
	Showers	1st flr NE corner of building	1	EA	6	\$311	
	Walls - Concrete Block	1st flr NE corner of building	248	SF	6	\$727	
	Walls - Tile Ceramic/ Porcelain	1st flr NE corner of building	83	SF	6	\$188	
	Water Closet	1st flr NE corner of building	1	EA	6	\$336	
	Accessories	1st flr west end/building, men's	57	SF	6	\$526	
	Ceiling - Lay-in	1st flr west end/building, men's	57	SF	7	\$0	
	Doors - Steel Doors incl hw	1st flr west end/building, men's	1	EA	6	\$301	
	Floor Drain	1st flr west end/building, men's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st flr west end/building, men's	57	SF	6	\$121	
	Hand Dryer	1st flr west end/building, men's	1	EA	6	\$230	
	Lavatory	1st flr west end/building, men's	1	EA	6	\$320	
	Lighting - Lay-in	1st flr west end/building, men's	1	EA	7	\$0	
	Walls - Concrete Block	1st flr west end/building, men's	270	SF	6	\$792	
	Water Closet	1st flr west end/building, men's	1	EA	6	\$336	
	Accessories	1st flr west of building, women's	57	SF	6	\$526	
	Ceiling - Lay-in	1st flr west of building, women's	57	SF	7	\$0	
	Doors - Steel Doors incl hw	1st flr west of building, women's	1	EA	6	\$301	
	Floor Drain	1st flr west of building, women's	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st flr west of building, women's	57	SF	6	\$121	
	Hand Dryer	1st flr west of building, women's	1	EA	6	\$230	
	Lavatory	1st flr west of building, women's	1	EA	6	\$320	
	Lighting - Lay-in	1st flr west of building, women's	1	EA	7	\$0	
	Walls - Concrete Block	1st flr west of building, women's	270	SF	6	\$792	
	Water Closet	1st flr west of building, women's	1	EA	6	\$336	
	Accessories	2nd Floor	232	SF	6	\$2,140	
	Accessories	2nd Floor	232	SF	6	\$2,140	
	Ceiling - Plaster/Drywall	2nd Floor	232	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	232	SF	7	\$0	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	232	SF	6	\$491	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	232	SF	6	\$491	

Building: Addition
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Hand Dryer	2nd Floor	2	EA	6	\$460	
	Hand Dryer	2nd Floor	2	EA	6	\$460	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lighting - Lay-in	2nd Floor	9	EA	7	\$0	
	Lighting - Lay-in	2nd Floor	9	EA	7	\$0	
	Partitions	2nd Floor	4	EA	6	\$1,188	
	Partitions	2nd Floor	2	EA	6	\$594	
	Urinals	2nd Floor	2	EA	6	\$672	
	Walls - Concrete Block	2nd Floor	579	SF	6	\$1,697	
	Walls - Concrete Block	2nd Floor	579	SF	6	\$1,697	
	Water Closet	2nd Floor	2	EA	6	\$672	
	Water Closet	2nd Floor	4	EA	6	\$1,344	
	Accessories	2nd flr west end of corridor	83	SF	6	\$766	
	Ceiling - Lay-in	2nd flr west end of corridor	58	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd flr west end of corridor	25	SF	7	\$0	
	Doors - Steel Doors incl hw	2nd flr west end of corridor	1	EA	6	\$301	
	Floor Drain	2nd flr west end of corridor	2	EA	6	\$2,118	
	Floor - Tile Ceramic/ Porcelain	2nd flr west end of corridor	83	SF	6	\$176	
	Hand Dryer	2nd flr west end of corridor	1	EA	6	\$230	
	Lavatory	2nd flr west end of corridor	1	EA	6	\$320	
	Lighting - Lay-in	2nd flr west end of corridor	1	EA	7	\$0	
	Showers	2nd flr west end of corridor	1	EA	6	\$311	
	Walls - Concrete Block	2nd flr west end of corridor	248	SF	6	\$727	
	Walls - Tile Ceramic/ Porcelain	2nd flr west end of corridor	83	SF	6	\$188	
	Water Closet	2nd flr west end of corridor	1	EA	6	\$336	

Rooms (Other Than Classrooms) Subtotal:
\$114,325
Building: Addition
Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Lay-in	1st Floor	3,014	SF	6	\$9,051	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
	Doors - Store Front	1st Floor	3	EA	6	\$3,625	
	Drinking Fountains - Triple Fountain	1st Floor	2	EA	7	\$0	

Building: Addition

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Floor - Tile/Sheet	1st Floor	3,014	SF	6	\$1,638	
	Lighting - Lay-in	1st Floor	21	EA	7	\$0	
	Stairs - Concrete Stairs	1st Floor	36	LF	7	\$0	
	Student Lockers - Two Tiers	1st Floor	19	EA	6	\$882	
	Walls - Concrete Block	1st Floor	3,524	SF	6	\$10,331	
	Walls - Plaster/Drywall	1st Floor	626	SF	6	\$2,775	
	Ceiling - Lay-in	2nd Floor	1,987	SF	6	\$5,967	
	Ceiling - Plaster/Drywall	2nd Floor	662	SF	6	\$4,099	
	Doors - Steel Doors incl hw	2nd Floor	6	EA	6	\$1,806	
	Drinking Fountains - Triple Fountain	2nd Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	2nd Floor	2,649	SF	6	\$1,439	
	Lighting - Lay-in	2nd Floor	41	EA	7	\$0	
	Student Lockers - Two Tiers	2nd Floor	320	EA	6	\$14,854	
	Walls - Concrete Block	2nd Floor	1,872	SF	6	\$5,488	
	Walls - Plaster/Drywall	2nd Floor	1,872	SF	6	\$8,299	
Safety							
	Security Cameras	Entire building interior / Entire Building	6	EA	6	\$1,164	
	Security Cameras	Exterior / Entire Building	3	EA	7	\$0	
Stairs							
	Ceiling - Lay-in	East	420	SF	7	\$0	
	Ceiling - Plaster/Drywall	East	206	SF	7	\$0	
	Floor - Tile/Sheet	East	446	SF	7	\$0	
	Handrails	East	128	LF	7	\$0	
	Lighting - Lay-in	East	6	EA	7	\$0	
	Lighting - Wall Mounted	East	11	EA	7	\$0	
	Stairs - Terrazzo	East	30	LF	7	\$0	
	Walls - Concrete Block	East	2,330	SF	7	\$0	
	Ceiling - Lay-in	West	420	SF	6	\$1,261	
	Ceiling - Plaster/Drywall	West	206	SF	6	\$1,508	
	Floor - Tile/Sheet	West	446	SF	6	\$242	
	Handrails	West	128	LF	6	\$1,109	
	Lighting - Lay-in	West	6	EA	6	\$714	
	Lighting - Pendent/Surface	West	11	EA	7	\$0	
	Stairs - Terrazzo	West	30	LF	6	\$278	
	Walls - Concrete Block	West	2,330	SF	6	\$6,830	

Building: Addition
Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Building Interior Subtotal:						\$84,564	

Total Building Cost
\$1,000,500
SITE
Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Athletic							
	Surface - Concrete	West / Site West	4,880	SF	6	\$0	
	Surface - Natural	West / Site West	48,903	SF	6	\$40,560	
Civil/Drainage							
	Civil/ Drainage - Catch Basin	Entire Site	11	EA	6	\$12,032	
	Civil/ Drainage - Site Drain	Entire Site / Boiler Room	1	EA	6	\$310	
	Civil/ Drainage - Site Manhole	Entire Site	1	EA	6	\$1,493	
Fencing							
	Fencing - New Standard Ornamental	South / Site South	438	LF	6	\$13,974	
Landscape							
	Benches	Entire Site	4	EA	6	\$1,720	
	Landscape - Grass	Entire Site	70,611	SF	7	\$0	new landscaping was in progress at the north site at the time of the site visit.
	Parkway trees	Entire Site	45	EA	7	\$0	
	Planting Beds/ Area	Entire Site	2,040	SF	7	\$0	new landscaping was in progress at the north site at the time of the site visit.
	Play Area - Asphalt/ Hardscape	Entire Site / Site West	5,860	SF	7	\$0	concrete
	Retaining Wall - Concrete	Entire Site / Boiler Room	360	SF	6	\$8,438	
	Trash Receptacles	Entire Site / Site West	3	EA	7	\$0	
Parking Lot							
	Concrete Curbs	South / Parking Lot- South	496	LF	6	\$6,369	
	Lighting - Pole Mounted	South / Parking Lot- South	3	EA	7	\$0	
	Pavers	South / Parking Lot- South	6,953	SF	6	\$38,677	
	Surface - Concrete	South / North West	1,081	SF	6	\$2,612	Location: trash enclosure driveway
	Trash Compactor	South / North West	1	EA	6	\$0	
	Trash Enclosure - Masonry	South / North West	1,624	SF	6	\$64,073	
Playground							
	Equipment - School Age 5-12	West / Site West	1	EA	6	\$3,546	

SITE
Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Playground							
	Surface - Poured Surface	West / Site West	2,444	SF	6	\$17,894	
Sidewalks							
	Sidewalks - Internal Walks	Entire Site	334	LF	6	\$4,012	
	Sidewalks - Perimeter Sidewalks	Entire Site	14,151	SF	6	\$28,128	
Signage							
	Flag Pole - Building Mounted Flag Pole	East / East Façade	1	EA	7	\$0	
	Marquee - Free Standing Back Lighted	East / Site - East	1	EA	6	\$0	

Site Subtotal: **\$243,839**

Total Site Cost **\$243,839**

Campus Total ^{2 3} **\$3,384,367**

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

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

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

Definitions

- **Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated.
- **Unit** means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").
- **Cost** means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
- **For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.**
- **Campus Total** also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.

Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Main														
Computer Lab	Library	2nd Floor	207	207	1,010	1	2	8	330	21	40	N	Y	N
Kindergarten	Kindergarten	1st Floor	107	107	1,595	1	6	16	510	28	40	N	Y	N
Music Room	Regular Classroom	2nd Floor	202	202	698	1	2	16	114	18	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	105	105	813	1	2	8	270	21	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	106	106	698	1	2	8	240	21	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	109	109	755	1	4	12	180	14	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	111	111	755	1	4	12	180	14	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	698	1	2	8	114	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	698	1	2	8	114	18	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	698	1	2	8	114	18	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	205	205	698	1	2	16	114	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	698	1	2	8	114	18	40	N	Y	N
Regular Classroom	Faculty Lounge	2nd Floor	208	208	358	1	2	8	90	7	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	755	2	19	24	114	18	40	N	N	N
Rehabilitation under progr	Regular Classroom	1st Floor	102	102	698	1	2	8	240	21	40	N	N	N
Rehabilitation under progr	Regular Classroom	1st Floor	104	104	698	1	2	8	240	21	40	N	Y	N
Science Classroom	Science Classroom	2nd Floor	209	209	755	1	2	20	114	18	40	N	Y	N

Addition														
Kindergarten	Kindergarten	2nd Floor	221	NA	860	1	6	18	180	36	40	N	Y	N
Kindergarten	Kindergarten	2nd Floor	223	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	220	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	222	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	224	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	225	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	226	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	227	NA	860	1	6	18	180	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	228	NA	860	1	6	18	216	36	40	N	Y	N
Science	Science	2nd Floor	229	NA	1,511	1	12	28	216	36	40	N	Y	N