

# **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 condition<sup>1</sup>. 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	1929	2	18,818	\$824,674
Addition 1	1954	2	8,296	\$471,342
Addition 2	2010	2	41,498	\$1,174,440
SITE				\$257,968
Campus Total			68,612	\$2,728,425

#### **Building: Main**

#### **Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrand	e						
	Exterior Doors - Exterior Steel Door	Door 7.5 - Basement boiler room	1	EA	5	\$1,341	Rust
	Exterior Doors - Exterior Wood Door	Door 10 - Northeast	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	Door 11 - Southeast	2	EA	6	\$961	
	Exterior Doors - Transom Lite	Door 11 - Southeast	2	EA	7	\$0	
	Exterior Stairs - Concrete	Door 10 - Northeast	50	LF	6	\$4,088	
	Exterior Stairs - Concrete	Door 11 - Southeast	50	LF	6	\$4,088	
	Exterior Stairs - Concrete	Door 7.5 - Basement boiler room	52	LF	5	\$5,698	
	Stair Handrail - Steel_Stair Handrail	Door 10 - Northeast	7	LF	6	\$61	
	Stair Handrail - Steel_Stair Handrail	Door 11 - Southeast	7	LF	6	\$61	
	Stair Handrail - Steel_Stair Handrail	Door 7.5 - Basement boiler room	35	LF	6	\$303	
Founda	tion						
	Foundation - Concrete	Entire Building	281	LF	7	\$0	
	Superstructure - Concrete	Entire Building	18,818	SF	7	\$0	
Lighting	9						
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	4	EA	6	\$2,146	
	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	\$1,155	



#### **Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof S	ystem						
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	36	LF	7	\$0	
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	10	LF	6	\$9,547	
	Coping - Stone	Main Roof	557	LF	6	\$17,890	
	Downspouts - Interior Downspouts	Main Roof	62	LF	7	\$0	
	Parapet - Parapet < 16" Height	Main Roof	408	LF	6	\$8,693	
	Parapet - Parapet > 30"	Main Roof	104	LF	6	\$6,648	
	Roof Structure - Steel with Clay Tile Arch	Main Roof	7,338	SF	7	\$0	
	Roof - Modified Bitumen	Main Roof	7,338	SF	5	\$154,357	blistering
Walls							
	Exterior Walls - Brick	Entire Building	100	SF	6	\$908	lvy
	Exterior Walls - Brick	Entire Building	8,124	SF	6	\$54,601	
	Exterior Walls - Stone-Cast	Entire Building	562	SF	6	\$3,777	
Windov	vs						
	Curtain wall - Insulated Panel	Entire Building	512	SF	7	\$0	
	Lintels - Stone	Entire Building	244	LF	6	\$0	
	Windows - Casement Steel	Entire Building / Basement	40	SF	5	\$3,271	Cracked panes
	Windows - Sash Aluminum Double-pane	Entire Building	1,472	SF	6	\$10,988	
Duild	ing Exterior Subtetal:					\$201 545	

# Building Exterior Subtotal:

\$291,545

# Building: Main

### Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ency System						
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	3,939	SF	6	\$1,183	
	Exit Signs - Corridors and Stairs	Entire Building	7	EA	2	\$3,818	No battery back-up. Generator doesn't serve this portion of the building.
	Security System - CCTV	Entire Building	18,818	SF	6	\$5,651	
	Security System - Intrusion Detection	Entire Building	18,818	SF	6	\$4,844	
Main Se	ervice						
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	Secondary service from utility company.
	Main Electrical Service - 1200 A 120/208/3PH	Electrical Room	1	EA	6	\$5,078	Serves main and 1954 addition.
	PA System	Entire Building	18,818	SF	6	\$6,189	Serves main and both additions. Control console located in main building.



#### **Building: Main**

#### **Category: Electrical System**

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Power Distribution						
Lighting and Power Panels - 100 A	Entire Building / 1st Floor	1	EA	6	\$299	Fuses, emergency power.
Lighting and Power Panels - 100 A	Entire Building / 1st Floor	1	EA	6	\$299	Fuses, emergency power.
Lighting and Power Panels - 100 A	Entire Building / Boiler Room	1	EA	6	\$299	Fuses, emergency power.
Lighting and Power Panels - 100 A	Entire Building	3	EA	6	\$897	
Lighting and Power Panels - Above 100 A	Entire Building / 1st Floor	1	EA	4	\$6,578	Exposed wires, missing cover plate.
Lighting and Power Panels - Above 100 A	Entire Building	1	EA	6	\$497	
Main Distribution Panels - Less than 400 amp	Entire Building / Boiler Room	1	EA	6	\$503	

**Electrical System Subtotal:** 

\$39,464

### **Building: Main**

#### **Category: Safty System**

Location	Quantity	Unit	Rank	Cost	Comments
Entire Building / Boiler Room	1	EA	6	\$6,406	Serves the main and both additions.
Entire Building	18,818	SF	6	\$6,727	
Entire Building	18,818	SF	6	\$9,149	
				\$22 283	
	Entire Building / Boiler Room Entire Building	Entire Building / Boiler Room 1 Entire Building 18,818	Entire Building / Boiler Room 1 EA Entire Building 18,818 SF	Entire Building / Boiler Room 1 EA 6 Entire Building 18,818 SF 6	Entire Building / Boiler Room1EA6\$6,406Entire Building18,818SF6\$6,727

### Safty System Subtotal:

### **Building: Main**

#### **Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Han	dling Systems						
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 15001 - 25000	Boiler Room	1	EA	6	\$5,788	Coil section replaced and actuators updated in 1999. Fan section is original to 1929. Serves the main and 1954 addition.
	Air Intake	Boiler Room / Roof	1	EA	6	\$5,765	
	Auxiliaries - 15001 - 25000 cfm	Boiler Room	1	EA	6	\$5,788	
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Boiler Room / Entire Building	100	LF	7	\$0	
	Zone Dampers	Boiler Room	19	EA	6	\$15,828	
Boiler S	Systems						
	Boiler Auxiliary- Steam Boiler - 50 - 75 HP	Boiler Room	2	EA	6	\$4,093	
	Chemical Feed System	Boiler Room	1	EA	6	\$1,078	
	Combustion Dampers	Boiler Room	2	EA	6	\$818	
	Condensate Pump	Boiler Room	1	EA	6	\$2,021	



### **Building: Main**

#### **Category: Mechanical System**

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Boiler Systems						
Feed Water Pumps and Tank	Boiler Room	1	EA	6	\$2,545	3 pumps.
Non Condensing- Water Tube- Flexible Tube- Force Draft- Steam Boiler - 50 - 75 HP	Boiler Room	2	EA	6	\$4,093	Serves main and 1954 addition.
Piping - Condensate Pipe- Steel	Boiler Room / Basement	100	LF	6	\$189	
Piping - Steam Pipe- Steel	Boiler Room / Basement	100	LF	6	\$189	
Steam Traps	Boiler Room / Basement	10	EA	5	\$13,149	(1) AHU and (1) unit heater.
Heating Devices						
Fin Tube - Electric	1st Floor	8	LF	6	\$76	
Unit Heater - Steam	Boiler Room	1	EA	6	\$278	
Wall Heater - Electric	Entire Building	9	EA	6	\$1,250	
Temperature Control						
DDC System	Entire Building	18,818	SF	6	\$10,764	Serves the main building and 1954 addition.
Thermostats - DDC	Entire Building	14	EA	6	\$0	Remaining thermostats in 1954 addition.
Ventilation						
Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	1	EA	6	\$592	
Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Roof	1	EA	6	\$592	Motor needs replacement. Not currently running.
Machanical System Subtotal:					¢74 904	

#### Mechanical System Subtotal:

\$74,894

### **Building: Main**

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Wa	ter						
	Gas Heater - 150000 - 300000 BTU/HR	Boiler Room	1	EA	5	\$2,249	Serves main and 1954 addition. Near the end of its useful life.
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	18,818	SF	6	\$3,767	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	18,818	SF	6	\$4,575	
	Domestic Piping-Cold Water Risers	Entire Building	18,818	SF	6	\$3,498	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	18,818	SF	6	\$2,960	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	18,818	SF	6	\$3,498	
	Domestic Piping-Hot Water Return Lines	Entire Building	18,818	SF	6	\$2,691	
	Domestic Piping-Hot Water Return Risers	Entire Building	18,818	SF	6	\$2,691	
	Sanitary Piping	Entire Building	18,818	SF	6	\$17,222	
	Storm Piping	Entire Building	18,818	SF	6	\$16,415	



# **Building: Main**

Category	: Plumbing	System
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Group Item - Type	Location	Quantity Unit Rank Cost Comments	
Piping			
Vent Piping	Entire Building	18,818 SF 6 \$12,648	
Pumps			
Pumps - Ejector-Duplex	Boiler Room	1 EA 6 \$1,387	
Plumbing System Subtotal:		\$73,601	

# **Building: Main**

roup Item	а - Туре	Location	Quantity	Unit	Rank	Cost	Comments
lassroom #1	103 (Regular Classroom)						
AC L	Units	1st Floor	1	EA	6	\$496	
Case	ework	1st Floor	10	LF	6	\$253	
Ceilir	ng - Plaster/Drywall	1st Floor	695	SF	6	\$2,405	
Chall	lk Board	1st Floor	24	LF	4	\$2,203	
Door	rs - Transom Window	1st Floor	9	SF	6	\$152	
Door	rs - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
Floor	r - Tile	1st Floor	695	SF	6	\$1,521	
Light	ting - Pendent/Surface	1st Floor	14	EA	7	\$0	
Mark	ker Board	1st Floor	20	LF	7	\$0	
Walls	ls - Plaster/Drywall	1st Floor	849	SF	6	\$2,343	
lassroom #1	104 (Art Room)						
AC L	Units	1st Floor	2	EA	6	\$991	
Case	ework	1st Floor	17	LF	6	\$429	
Ceilir	ng - Plaster/Drywall	1st Floor	698	SF	6	\$2,415	
Chall	lk Board	1st Floor	8	LF	4	\$734	
Door	rs - Transom Window	1st Floor	18	SF	6	\$305	
Door	rs - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
Floor	r - Wood	1st Floor	698	SF	6	\$4,921	
Light	ting - Pendent/Surface	1st Floor	14	EA	7	\$0	
Mark	ker Board	1st Floor	6	LF	7	\$0	
Stora	age/ Closet	1st Floor	94	SF	6	\$682	
Walls	ls - Plaster/Drywall	1st Floor	1,212	SF	6	\$3,345	
Work	k Sink	1st Floor	1	EA	6	\$379	
lassroom #1	106 (Regular Classroom)						
AC L	Units	1st Floor	1	EA	6	\$496	



oup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
assroom #106 (Regular Classroom)	Looution	Quantity	onne	Runn	0031	
Casework	1st Floor	8	LF	6	\$202	
Ceiling - Plaster/Drywall	1st Floor	698	SF	6	\$2,415	
Chalk Board	1st Floor	30	LF	4	\$2,754	
Doors - Transom Window	1st Floor	9	SF	6	\$152	
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	24	LF	7	\$0	
Walls - Plaster/Drywall	1st Floor	1,116	SF	6	\$3,080	
assroom #107 (Regular Classroom)						
AC Units	1st Floor	1	EA	6	\$496	
Casework	1st Floor	10	LF	6	\$253	
Ceiling - Plaster/Drywall	1st Floor	695	SF	6	\$2,405	
Chalk Board	1st Floor	24	LF	4	\$2,203	
Doors - Transom Window	1st Floor	9	SF	6	\$152	
Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
Floor - Wood	1st Floor	695	SF	6	\$4,900	
Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
Marker Board	1st Floor	24	LF	7	\$0	
Walls - Plaster/Drywall	1st Floor	849	SF	6	\$2,343	
assroom #203 (Regular Classroom)						
AC Units	2nd Floor	1	EA	6	\$496	
Casework	2nd Floor	10	LF	6	\$253	
Ceiling - Plaster/Drywall	2nd Floor	695	SF	6	\$2,405	
Chalk Board	2nd Floor	24	LF	4	\$2,203	
Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
Floor - Wood	2nd Floor	695	SF	6	\$4,900	
Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
Marker Board	2nd Floor	15	LF	7	\$0	
Walls - Plaster/Drywall	2nd Floor	849	SF	6	\$2,343	
ssroom #204 (Regular Classroom)						
AC Units	2nd Floor	1	EA	6	\$496	
Casework	2nd Floor	8	LF	6	\$202	
Ceiling - Plaster/Drywall	2nd Floor	6	SF	5	\$75	water damage
Ceiling - Plaster/Drywall	2nd Floor	692	SF	6	\$2,395	
Chalk Board	2nd Floor	30	LF	4	\$2,754	
	Darra C af					Assessment Date: 4



# **Building: Main**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
-	oom #204 (Regular Classroom)		•				
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	698	SF	6	\$4,921	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	6	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,116	SF	6	\$3,080	
Classro	oom #205 (Office)						
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	320	SF	6	\$1,107	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	320	SF	6	\$2,256	
	Lighting - Pendent/Surface	2nd Floor	5	EA	7	\$0	
	Marker Board	2nd Floor	8	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	587	SF	6	\$1,620	
Classro	oom #206 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	2nd Floor	694	SF	6	\$2,402	
	Ceiling - Plaster/Drywall	2nd Floor	4	SF	5	\$50	water damage
	Chalk Board	2nd Floor	30	LF	4	\$2,754	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	698	SF	6	\$4,921	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	10	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,116	SF	6	\$3,080	
Classro	oom #207 (Computer Lab)						
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	691	SF	6	\$2,391	
	Ceiling - Plaster/Drywall	2nd Floor	4	SF	5	\$50	water damage
	Chalk Board	2nd Floor	36	LF	4	\$3,305	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	695	SF	6	\$4,900	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	



#### **Category: Classrooms**

Location	Quantity	Unit	Rank	Cost	Comments
2nd Floor	6	LF	7	\$0	
2nd Floor	849	SF	6	\$2,343	
2nd Floor	1	EA	6	\$372	
2nd Floor	1	EA	6	\$496	
2nd Floor	8	LF	6	\$202	
2nd Floor	257	SF	6	\$889	
2nd Floor	9	SF	6	\$152	
2nd Floor	1	EA	6	\$301	
2nd Floor	257	SF	6	\$257	
2nd Floor	4	EA	7	\$0	
2nd Floor	6	LF	7	\$0	
2nd Floor	690	SF	6	\$1,904	
	2nd Floor 2nd Floor	2nd Floor62nd Floor8492nd Floor12nd Floor12nd Floor82nd Floor82nd Floor2572nd Floor92nd Floor12nd Floor12nd Floor12nd Floor42nd Floor6	2nd Floor6LF2nd Floor849SF2nd Floor1EA2nd Floor1EA2nd Floor8LF2nd Floor257SF2nd Floor9SF2nd Floor1EA2nd Floor9SF2nd Floor1EA2nd Floor4EA2nd Floor4EA2nd Floor6LF	2nd Floor6LF72nd Floor849SF62nd Floor1EA62nd Floor1EA62nd Floor8LF62nd Floor257SF62nd Floor9SF62nd Floor1EA62nd Floor9SF62nd Floor1EA62nd Floor1EA72nd Floor4EA72nd Floor6LF7	2nd Floor       6       LF       7       \$0         2nd Floor       849       SF       6       \$2,343         2nd Floor       1       EA       6       \$372         2nd Floor       1       EA       6       \$372         2nd Floor       1       EA       6       \$496         2nd Floor       1       EA       6       \$496         2nd Floor       1       EA       6       \$496         2nd Floor       1       EA       6       \$202         2nd Floor       8       LF       6       \$202         2nd Floor       257       SF       6       \$889         2nd Floor       9       SF       6       \$152         2nd Floor       1       EA       6       \$301         2nd Floor       1       EA       6       \$301         2nd Floor       257       SF       6       \$257         2nd Floor       4       EA       7       \$0         2nd Floor       6       LF       7       \$0         2nd Floor       6       LF       7       \$0         2nd Floor

#### **Classrooms Subtotal:**

\$118,029

### **Building: Main**

roup	ltem - Type	Location	Quantity	Unit	Rank	Cost	Comments		
Administrative Suites/Offices									
	Ceiling - Exposed	Engineers office - basement	127	SF	6	\$189			
	Doors - Wood Doors inclu hw	Engineers office - basement	1	EA	6	\$301			
	Floor - Tile	Engineers office - basement	127	SF	6	\$278			
	Lighting - Pendent/Surface	Engineers office - basement	1	EA	7	\$0			
	Power Distribution	Engineers office - basement	2	EA	7	\$0			
	Storage/ Closet	Engineers office - basement	30	SF	6	\$218			
	Walls - Plaster/Drywall	Engineers office - basement	250	SF	6	\$690			
	Ceiling - Plaster/Drywall	Main office	220	SF	6	\$761			
	Doors - Transom Window	Main office	9	SF	6	\$152			
	Doors - Wood Doors inclu hw	Main office	1	EA	6	\$301			
	Floor - Carpet	Main office	220	SF	6	\$469			
	Lighting - Pendent/Surface	Main office	3	EA	7	\$0			
	Power Distribution	Main office	6	EA	7	\$0			
,	Walls - Plaster/Drywall	Main office	576	SF	6	\$1,590			
	AC Unit	Principals office	1	EA	6	\$496			
	Ceiling - Plaster/Drywall	Principals office	2	SF	5	\$25	water damage		



-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
•	strative Suites/Offices						
	Ceiling - Plaster/Drywall	Principals office	97	SF	6	\$336	
	Doors - Wood Doors inclu hw	Principals office	1	EA	6	\$301	
	Floor - Carpet	Principals office	99	SF	6	\$211	
	Lighting - Pendent/Surface	Principals office	2	EA	7	\$0	
	Power Distribution	Principals office	6	EA	7	\$0	
	Walls - Plaster/Drywall	Principals office	332	SF	6	\$916	
MDF_I							
	AC Unit	Inside Room 205	1	EA	6	\$496	
	Doors - Steel Doors incl hw	Inside Room 205	י 1	EA	6	\$301	
			,	2/1	0	φοστ	
Mechar	nical/ Service Rooms						
	Janitor's Closet	1st Floor	18	SF	6	\$129	
	Janitor's Closet	2nd Floor	9	SF	6	\$64	
	Air Tunnel	Basement	1,200	SF	6	\$7,430	
	Boiler Room	Basement	512	SF	6	\$3,668	10 ft water damage
	Crawl Space - Unfinished	Basement	3,780	SF	6	\$23,405	
	Interior Stairs	Basement	20	LF	6	\$180	
	Mechanical/ Service Rooms	Basement	232	SF	6	\$1,662	
	Storage Room	Basement	200	SF	6	\$1,433	
Restro	om						
	Accessories	1st floor boys room	209	SF	6	\$1,928	
	Ceiling - Plaster/Drywall	1st floor boys room	209	SF	6	\$723	
	Doors - Transom Window	1st floor boys room	24	SF	6	\$406	
	Doors - Wood Doors inclu hw	1st floor boys room	2	EA	6	\$602	
	Floor Drain	1st floor boys room	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st floor boys room	209	SF	6	\$442	
	Lavatory	1st floor boys room	2	EA	6	\$639	
	Lighting - Pendent/Surface	1st floor boys room	1	EA	7	\$0	
	Partitions	1st floor boys room	2	EA	6	\$594	
	Urinals	1st floor boys room	3	EA	6	\$1,008	
	Walls - Plaster/Drywall	1st floor boys room	300	SF	6	\$828	
	Walls - Structural Glazed Tile	1st floor boys room	607	SF	6	\$1,910	
	Water Closet	1st floor boys room	2	EA	6	\$672	
	Accessories	1st floor girl's room	210	SF	6	\$1,937	
	Ceiling - Plaster/Drywall	1st floor girl's room	210	SF	6	\$727	
	Doors - Transom Window	1st floor girl's room	24	SF	6	\$406	
	Doors - Wood Doors inclu hw	1st floor girl's room	2	EA	6	\$602	
		0					



Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restro	om						
	Floor Drain	1st floor girl's room	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st floor girl's room	210	SF	6	\$444	
	Lavatory	1st floor girl's room	2	EA	6	\$639	
	Lighting - Pendent/Surface	1st floor girl's room	3	EA	7	\$0	
	Partitions	1st floor girl's room	5	EA	6	\$1,485	
	Walls - Plaster/Drywall	1st floor girl's room	137	SF	6	\$378	
	Walls - Plaster/Drywall	1st floor girl's room	6	SF	5	\$31	water damage
	Walls - Structural Glazed Tile	1st floor girl's room	572	SF	6	\$1,800	
	Water Closet	1st floor girl's room	6	EA	6	\$2,016	
	Accessories	1st floor inside room 104	160	SF	6	\$1,476	
	Ceiling - Plaster/Drywall	1st floor inside room 104	160	SF	6	\$554	
	Doors - Wood Doors inclu hw	1st floor inside room 104	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	1st floor inside room 104	160	SF	6	\$339	
	Lavatory	1st floor inside room 104	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st floor inside room 104	1	EA	7	\$0	
	Walls - Plaster/Drywall	1st floor inside room 104	638	SF	6	\$1,761	
	Water Closet	1st floor inside room 104	1	EA	6	\$336	
	Accessories	2nd floor boys room	209	SF	6	\$1,928	
	Ceiling - Plaster/Drywall	2nd floor boys room	209	SF	6	\$723	
	Doors - Transom Window	2nd floor boys room	24	SF	6	\$406	
	Doors - Wood Doors inclu hw	2nd floor boys room	2	EA	6	\$602	
	Floor Drain	2nd floor boys room	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd floor boys room	209	SF	6	\$442	
	Lavatory	2nd floor boys room	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd floor boys room	1	EA	7	\$0	
	Partitions	2nd floor boys room	2	EA	6	\$594	
	Urinals	2nd floor boys room	3	EA	6	\$1,008	
	Walls - Plaster/Drywall	2nd floor boys room	400	SF	6	\$1,104	
	Walls - Structural Glazed Tile	2nd floor boys room	207	SF	6	\$651	
	Water Closet	2nd floor boys room	2	EA	6	\$672	
	Accessories	2nd floor Attached to RM 208	45	SF	6	\$415	
	Ceiling - Plaster/Drywall	2nd floor Attached to RM 208	45	SF	6	\$156	
	Doors - Wood Doors inclu hw	2nd floor Attached to RM 208	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	2nd floor Attached to RM 208	45	SF	6	\$95	
	Lavatory	2nd floor Attached to RM 208	1	EA	6	\$320	
	Lighting - Pendent/Surface	2nd floor Attached to RM 208	1	EA	7	\$0	
	Partitions	2nd floor Attached to RM 208	1	EA	6	\$297	



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroo	om						
	Walls - Plaster/Drywall	2nd floor Attached to RM 208	150	SF	6	\$414	
	Walls - Tile Ceramic/ Porcelain	2nd floor Attached to RM 208	151	SF	6	\$341	
	Walls - Tile Ceramic/ Porcelain	2nd floor Attached to RM 208	4	SF	5	\$84	water damage
	Water Closet	2nd floor Attached to RM 208	1	EA	6	\$336	
	Accessories	2nd floor girl's room	210	SF	6	\$1,937	
	Ceiling - Plaster/Drywall	2nd floor girl's room	210	SF	6	\$727	
	Doors - Transom Window	2nd floor girl's room	24	SF	6	\$406	
	Doors - Wood Doors inclu hw	2nd floor girl's room	2	EA	6	\$602	
	Floor Drain	2nd floor girl's room	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd floor girl's room	210	SF	6	\$444	
	Lavatory	2nd floor girl's room	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd floor girl's room	3	EA	7	\$0	
	Partitions	2nd floor girl's room	5	EA	6	\$1,485	
	Walls - Plaster/Drywall	2nd floor girl's room	143	SF	6	\$395	
	Walls - Structural Glazed Tile	2nd floor girl's room	6	SF	5	\$383	water damage
	Walls - Structural Glazed Tile	2nd floor girl's room	572	SF	6	\$1,800	
	Water Closet	2nd floor girl's room	6	EA	6	\$2,016	
	Accessories	basement - engineers office	35	SF	6	\$323	
	Ceiling - Plaster/Drywall	basement - engineers office	35	SF	6	\$121	
	Doors - Wood Doors inclu hw	basement - engineers office	1	EA	6	\$301	
	Floor - Tile	basement - engineers office	35	SF	6	\$77	
	Floor - Tile	basement - engineers office	10	SF	4	\$102	water damage
	Lavatory	basement - engineers office	1	EA	6	\$320	
	Lighting - Pendent/Surface	basement - engineers office	1	EA	7	\$0	
	Walls - Concrete Block	basement - engineers office	50	SF	5	\$513	walls peeling
	Water Closet	basement - engineers office	1	EA	6	\$336	
	Accessories	In principals office	37	SF	6	\$341	
	Ceiling - Plaster/Drywall	In principals office	37	SF	6	\$128	
	Doors - Wood Doors inclu hw	In principals office	1	EA	6	\$301	
	Floor - Tile/Sheet	In principals office	37	SF	6	\$37	
	Lavatory	In principals office	1	EA	6	\$320	
	Lighting - Pendent/Surface	In principals office	1	EA	7	\$0	
	Walls - Plaster/Drywall	In principals office	223	SF	6	\$615	
	Water Closet	In principals office	1	EA	6	\$336	
	o (Other Then Cleasers ame) Subtetel					¢400.070	

Rooms (Other Than Classrooms) Subtotal:

\$102,073



# **Building: Main**

# **Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	pr						
	Ceiling - Plaster/Drywall	1st Floor	12	SF	5	\$209	water damage and cracking
	Ceiling - Plaster/Drywall	1st Floor	1,640	SF	6	\$10,155	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	1 roll down steel door between main and addition
	Doors - Wood Doors include hw	1st Floor	4	EA	6	\$1,204	
	Drinking Fountains - Single Fountain	1st Floor	2	EA	6	\$551	
	Floor - Tile Ceramic/ Porcelain	1st Floor	254	SF	6	\$708	
	Floor - Tile/Sheet	1st Floor	1,400	SF	6	\$761	
	Lighting - Pendent/Surface	1st Floor	18	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	125	EA	6	\$11,604	
	Walls - Plaster/Drywall	1st Floor	2,000	SF	6	\$8,866	
	Walls - Structural Glazed Tile	1st Floor	2,100	SF	6	\$6,607	
	Ceiling - Plaster/Drywall	2nd Floor	1,975	SF	6	\$12,229	
	Ceiling - Plaster/Drywall	2nd Floor	10	SF	5	\$174	water damage
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	Roll down steel door between main and first addition
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	6	\$551	
	Floor - Tile/Sheet	2nd Floor	1,985	SF	6	\$1,079	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	125	EA	6	\$11,604	
	Walls - Plaster/Drywall	2nd Floor	2,241	SF	6	\$9,934	
	Walls - Structural Glazed Tile	2nd Floor	2,241	SF	6	\$7,050	
Stairs							
	Ceiling - Plaster/Drywall	NE Stairwell	380	SF	6	\$2,782	
	Floor - Terrazzo	NE Stairwell	125	SF	6	\$1,049	
	Handrails	NE Stairwell	50	LF	6	\$433	
	Lighting - Pendent/Surface	NE Stairwell	2	EA	7	\$0	
	Stairs - Terrazzo	NE Stairwell	25	LF	6	\$232	
	Walls - Plaster/Drywall	NE Stairwell	4	SF	5	\$25	cracking
	Walls - Plaster/Drywall	NE Stairwell	833	SF	6	\$2,299	
	Walls - Structural Glazed Tile	NE Stairwell	837	SF	6	\$2,633	
	Ceiling - Plaster/Drywall	SW Stairwell (next to 206)	380	SF	6	\$2,782	
	Floor - Terrazzo	SW Stairwell (next to 206)	125	SF	6	\$1,049	
	Handrails	SW Stairwell (next to 206)	50	LF	6	\$433	
	Lighting - Pendent/Surface	SW Stairwell (next to 206)	2	EA	7	\$0	
	Stairs - Terrazzo	SW Stairwell (next to 206)	25	LF	6	\$232	
	Walls - Plaster/Drywall	SW Stairwell (next to 206)	837	SF	6	\$2,310	
	Walls - Structural Glazed Tile	SW Stairwell (next to 206)	837	SF	6	\$2,633	



Category:	Building	Interior

Group Item - Type	Location	Quantity Unit Rank	Cost Comments	
Building Interior Subtotal:		\$1	02,784	
Total Building Cost		\$8	24,674	

### **Building: Addition 1**

# Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments			
Entran	Intrance									
	Entrance Control - Audio and Video	Door 8 - West	1	EA	7	\$0				
	Exterior Doors - Exterior FRP Door	Door 8 - West	2	EA	7	\$0				
	Exterior Doors - Exterior Wood Door	Door 9 - East	2	EA	6	\$961				
	Exterior Doors - Transom Lite	Door 8 - West	2	EA	7	\$0				
	Exterior Doors - Transom Lite	Door 9 - East	1	EA	7	\$0				
	Exterior Stairs - Concrete	Door 8 - West	84	LF	6	\$6,868				
	Exterior Stairs - Concrete	Door 9 - East	5	LF	5	\$548	Cracked, spalls			
	Exterior Stairs - Concrete	Door 9 - East	145	LF	6	\$11,856				
	Power Door Operator and Controls	Door 8 - West	1	EA	7	\$0				
	Ramp Handrail - Steel_Ramp Handrail	Door 8 - West	140	LF	6	\$1,213				
	Ramps - Concrete	Door 8 - West	90	LF	6	\$13,521				
	Stair Handrail - Steel_Stair Handrail	Door 8 - West	30	LF	6	\$260				
	Stair Handrail - Steel_Stair Handrail	Door 9 - East	16	LF	6	\$139				
Founda	ation									
	Foundation - Concrete	Entire Building	187	LF	7	\$0				
	Superstructure - Concrete	Entire Building	8,296	SF	7	\$0				
Lightin	g									
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	3	EA	6	\$1,610				
	Exterior Lighting - Wall Mounted	Entire Building	2	EA	5	\$855				
	Exterior Lighting - Wall Mounted	Entire Building	2	EA	6	\$577				
Roof S	ystem									
	Coping - Stone	Roof 1	132	LF	6	\$4,240				
	Coping - Stone	Roof 2	187	LF	6	\$6,006				
	Coping - Stone	Roof 3	22	LF	6	\$707				
	Downspouts - Interior Downspouts	Roof 1	34	LF	7	\$0				
	Downspouts - Interior Downspouts	Roof 2	147	LF	7	\$0				
	Downspouts - Interior Downspouts	Roof 3	15	LF	7	\$0				



#### **Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof Sy	vstem						
	Parapet - 16" - 30" Height	Roof 2	52	LF	6	\$2,078	
	Parapet - Parapet < 16" Height	Roof 1	112	LF	6	\$2,386	
	Parapet - Parapet < 16" Height	Roof 3	22	LF	6	\$469	
	Parapet - Parapet > 30"	Roof 1	20	LF	6	\$1,278	
	Parapet - Parapet > 30"	Roof 2	40	LF	6	\$2,557	
	Roof Structure - Steel with Clay Tile Arch	Roof 1	2,190	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Roof 2	3,551	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Roof 3	95	SF	7	\$0	
	Roof - Modified Bitumen	Roof 1	2,190	SF	5	\$46,067	blistering
	Roof - Modified Bitumen	Roof 2	3,551	SF	5	\$74,696	blistering
	Roof - Modified Bitumen	Roof 3	95	SF	6	\$894	
Walls							
	Cheek-Wall - Concrete	Entire Building	80	SF	6	\$820	
	Exterior Walls - Brick	Entire Building	5,404	SF	6	\$36,320	
	Exterior Walls - Stone-Cast	Entire Building	474	SF	6	\$3,186	
Windov	/S						
	Curtain wall - Insulated Panel	Entire Building	136	SF	7	\$0	
	Lintels - Steel	Entire Building	75	LF	7	\$0	
	Lintels - Stone	Entire Building	42	LF	7	\$0	
	Windows - Sash Aluminum Double-pane	Entire Building	391	SF	6	\$2,919	
Buildi	ng Exterior Subtotal:					\$223,031	

# **Building Exterior Subtotal:**

**Building: Addition 1** 

#### **Category: Electrical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerg	ency System						
	Emergency A/C Power - Corridors and Stairs	Entire Building	840	SF	6	\$252	
	Emergency A/C Power - Gym	Entire Building / 1st Floor	3,048	SF	6	\$1,133	
	Exit Signs - Corridors and Stairs	Entire Building	5	EA	2	\$2,727	No battery back-up. Generator doesn't serve this building.
	Exit Signs - Multipurpose Room	Entire Building / 1st Floor	7	EA	2	\$3,818	No battery back-up. Generator doesn't serve this building.
	Security System - CCTV	Entire Building	8,296	SF	6	\$2,491	
	Security System - Intrusion Detection	Entire Building	8,296	SF	6	\$2,135	



# **Building: Addition 1**

# Category: Electrical System

Group It	iem - Type	Location	Quantity	Unit	Rank	Cost	Comments
lain Serv							
	PA System	Entire Building	8,296	SF	6	\$2,729	Serves main and both additions. Control consilocated in main building.
ower Dis	tribution						
L	ighting and Power Panels - 100 A	Entire Building / 2nd Floor	1	EA	6	\$299	
L	ighting and Power Panels - Above 100 A	Entire Building / 1st Floor	1	EA	6	\$497	
L	ighting and Power Panels - Above 100 A	Entire Building / 1st Floor	1	EA	6	\$497	
Electric	al System Subtotal:					\$16,580	
Building	g: Addition 1						
Categor	ry: Safty System						
iroup It	em - Type	Location	Quantity	Unit	Rank	Cost	Comments
	1						
				SF	6	\$2,966	
F	ire Alarm Strobe Lights	Entire Building	8,296	01	-		
ہ F Safty Sy	ire Alarm_System /stem Subtotal:	Entire Building Entire Building	8,296 8,296	SF	6		Fire alarm panel located in main building.
⊦ Safty S Building	ire Alarm_System	-				\$4,034	Fire alarm panel located in main building.
ہ F Safty Sy Building Categor	rire Alarm_System ystem Subtotal: g: Addition 1	-		SF	6	\$4,034 <b>\$6,999</b>	Fire alarm panel located in main building. Comments
ہ F Safty Sy Building Categor	Tire Alarm_System  ystem Subtotal:  g: Addition 1  ry: Mechanical System tem - Type	Entire Building	8,296	SF	6	\$4,034 <b>\$6,999</b>	
F F Building Categor Froup In Jeating D	Tire Alarm_System  ystem Subtotal:  g: Addition 1  ry: Mechanical System tem - Type	Entire Building	8,296	SF	6	\$4,034 <b>\$6,999</b>	
F F Building Categor Group If leating D	rire Alarm_System ystem Subtotal: g: Addition 1 ry: Mechanical System teem - Type evices	Entire Building	8,296 Quantity	SF Unit	6 Rank	\$4,034 \$6,999 Cost	
F Safty Sy Building Categor Froup In Jeating D V	rire Alarm_System ystem Subtotal: g: Addition 1 ry: Mechanical System tem - Type evices Vall Heater - Electric	Entire Building	8,296 Quantity	SF Unit	6 Rank	\$4,034 \$6,999 Cost	
F Safty Sy Building Categor Group In Jeating D V Temperati	Tire Alarm_System  ystem Subtotal:  g: Addition 1  ry: Mechanical System  tem - Type  evices  Vall Heater - Electric  ure Control	Entire Building Location 1st Floor	8,296 Quantity 2	SF Unit EA	6 <b>Rank</b> 6	\$4,034 \$6,999 Cost \$278 \$4,745	
F Safty Sy Building Categor Group In Jeating D V Temperation	Tire Alarm_System  ystem Subtotal:  g: Addition 1  ry: Mechanical System  tem - Type  evices  Vall Heater - Electric  ure Control  DDC System  Thermostats - DDC	Entire Building Location Ist Floor Entire Building	8,296 Quantity 2 8,296	SF Unit EA SF	6 <b>Rank</b> 6	\$4,034 \$6,999 Cost \$278 \$4,745	Comments
F Safty Sy Building Categor Group In Peating D V Temperation T	Tire Alarm_System  ystem Subtotal:  g: Addition 1  ry: Mechanical System  tem - Type  evices  Vall Heater - Electric  ure Control  DDC System  Thermostats - DDC	Entire Building Location Ist Floor Entire Building	8,296 Quantity 2 8,296	SF Unit EA SF	6 <b>Rank</b> 6	\$4,034 \$6,999 Cost \$278 \$4,745	Comments
F Safty Sy Building Categor Group In leating D V remperation T remperation E	rire Alarm_System ystem Subtotal: g: Addition 1 ry: Mechanical System tem - Type evices Vall Heater - Electric ure Control DDC System Thermostats - DDC n	Entire Building  Location  1st Floor Entire Building Entire Building Entire Building	8,296 Quantity 2 8,296 5	SF Unit EA SF EA	6 <b>Rank</b> 6 6 6	\$4,034 \$6,999 Cost \$278 \$4,745 \$0	Comments



# Sauganash Elementary School

6040 N Kilpatrick Ave Chicago, IL 60646

pup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ing						
Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	8,296	SF	6	\$1,661	
Domestic Piping-Cold Water Horizontal Lines	Entire Building	8,296	SF	6	\$2,017	
Domestic Piping-Cold Water Risers	Entire Building	8,296	SF	6	\$1,542	
Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	8,296	SF	6	\$1,305	
Domestic Piping-Hot Water Horizontal Lines	Entire Building	8,296	SF	6	\$1,542	
Domestic Piping-Hot Water Return Lines	Entire Building	8,296	SF	6	\$1,186	
Domestic Piping-Hot Water Return Risers	Entire Building	8,296	SF	6	\$1,186	
Sanitary Piping	Entire Building	8,296	SF	6	\$7,592	
Storm Piping	Entire Building	8,296	SF	6	\$7,237	
Vent Piping	Entire Building	8,296	SF	6	\$5,576	

### Plumbing System Subtotal:

\$30,845

# **Building: Addition 1**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #101 (Office)						
	AC Units	1st Floor	1	EA	3	\$6,086	Not on dedicated Circuit, clearly attached to an extension cord
	Casework	1st Floor	6	LF	6	\$152	
	Ceiling - Plaster/Drywall	1st Floor	328	SF	6	\$1,135	
	Ceiling - Plaster/Drywall	1st Floor	2	SF	5	\$25	cracking and water damage
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	330	SF	6	\$722	
	Lighting - Pendent/Surface	1st Floor	6	EA	7	\$0	
	Walls - Plaster/Drywall	1st Floor	601	SF	6	\$1,659	
Classro	om #102 (Regular Classroom)						
	AC Units	1st Floor	1	EA	6	\$496	
	Casework	1st Floor	44	LF	6	\$1,111	
	Ceiling - Plaster/Drywall	1st Floor	723	SF	6	\$2,502	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	723	SF	6	\$1,582	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	6	SF	5	\$31	water damage
	Walls - Plaster/Drywall	1st Floor	1,122	SF	6	\$3,097	

### **Building: Addition 1**

#### **Category: Classrooms**

up Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ssroom #201 (Regular Classroom)						
AC Units	2nd Floor	1	EA	6	\$496	
Casework	2nd Floor	30	LF	6	\$758	
Ceiling - Plaster/Drywall	2nd Floor	4	SF	5	\$50	water damage
Ceiling - Plaster/Drywall	2nd Floor	720	SF	6	\$2,492	
Doors - Transom Window	2nd Floor	9	SF	6	\$152	
Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
Floor - Tile	2nd Floor	4	SF	5	\$23	broken tiles
Floor - Tile	2nd Floor	720	SF	6	\$1,575	
Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
Marker Board	2nd Floor	12	LF	7	\$0	
Storage/ Closet	2nd Floor	117	SF	6	\$848	
Walls - Plaster/Drywall	2nd Floor	864	SF	6	\$2,385	
Walls - Plaster/Drywall	2nd Floor	4	SF	5	\$20	water damage
Work Sink	2nd Floor	1	EA	6	\$379	
ssroom #202 (Regular Classroom)						
AC Units		1	EA	6	\$496	
Casework		44	LF	6	\$1,111	
Ceiling - Plaster/Drywall		723	SF	6	\$2,502	
Doors - Transom Window		9	SF	6	\$152	
Doors - Wood Doors inclu hw		2	EA	6	\$602	
Floor - Carpet		705	SF	6	\$1,502	
Floor - Carpet		18	SF	4	\$224	runs and damage to carpet
Lighting - Pendent/Surface		14	EA	7	\$0	
Marker Board		18	LF	7	\$0	
Storage/ Closet		38	SF	6	\$276	
Walls - Plaster/Drywall		1,128	SF	6	\$3,113	

#### **Classrooms Subtotal:**

\$40,613

#### **Building: Addition 1**

Group Item - Type	Location	Quantity	Unit	Rank	Cost Comments
Administrative Suites/Offices					
Ceiling - Plaster/Drywall	1st FIr- Gym office	57	SF	6	\$197
Doors - Wood Doors inclu hw	1st FIr- Gym office	1	EA	6	\$301
Floor - Carpet	1st Flr- Gym office	57	SF	6	\$121



roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
dminis	strative Suites/Offices						
	Lighting - Pendent/Surface	1st FIr- Gym office	1	EA	4	\$541	T12
	Power Distribution	1st FIr- Gym office	4	EA	7	\$0	
	Walls - Plaster/Drywall	1st Flr- Gym office	5	SF	5	\$26	crack
	Walls - Plaster/Drywall	1st FIr- Gym office	263	SF	6	\$726	
Symnas	sia						
	Ceiling - Lay-in	1st Floor	2,402	SF	6	\$7,213	
	Ceiling - Plaster/Drywall	1st Floor	641	SF	6	\$3,538	
	Ceiling - Plaster/Drywall	1st Floor	5	SF	5	\$100	damaged over the stage
	Doors - Steel Doors incl hw	1st Floor	2	EA	6	\$602	
	Doors - Wood Doors inclu hw	1st Floor	6	EA	6	\$1,806	
	Floor - Concrete Epoxy/ Painted	1st Floor	180	SF	6	\$95	
	Floor - Wood	1st Floor	2,868	SF	6	\$20,219	including stage's wood floor
	Lighting - Metal Halide/Sodium Vapor	1st Floor	12	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	4	EA	7	\$0	
	Scoreboards	1st Floor	1	EA	6	\$2,244	
	Sound System	1st Floor	1	EA	6	\$41,654	
	Stage	1st Floor	408	SF	6	\$2,357	
	Stage Curtain	1st Floor	4	EA	6	\$0	2 are wood partitions that close off front of stag
	Stage Lighting System	1st Floor	1	EA	6	\$12,369	
	Stage-Stairs - Asphalt	1st Floor	8	LF	6	\$74	concrete
	Storage/ Closet	1st Floor	158	SF	6	\$1,146	
	Walls - Plaster/Drywall	1st Floor	752	SF	6	\$2,075	
	Walls - Structural Glazed Tile	1st Floor	3,964	SF	6	\$12,471	
lechan	ical/ Service Rooms						
	Crawl Space - Unfinished	1st Floor	2,500	SF	6	\$15,480	
	Storage Room	1st Floor	69	SF	6	\$494	
	s (Other Than Classrooms) Subtotal:					\$125,850	

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	r						
	Ceiling - Plaster/Drywall	1st Floor	649	SF	6	\$4,019	including vest off gym
	Doors - Transom Window	1st Floor	24	EA	6	\$406	
	Doors - Wood Doors include hw	1st Floor	4	EA	6	\$1,204	



#### **Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	r						
	Floor - Tile Ceramic/ Porcelain	1st Floor	4	SF	5	\$84	cracked
	Floor - Tile Ceramic/ Porcelain	1st Floor	196	SF	6	\$547	including vest off gym
	Floor - Tile/Sheet	1st Floor	450	SF	6	\$245	
	Lighting - Pendent/Surface	1st Floor	9	EA	7	\$0	including vest off gym
	Student Lockers - One Tier	1st Floor	40	EA	6	\$3,713	
	Walls - Plaster/Drywall	1st Floor	889	SF	6	\$3,941	including vest off gym
	Walls - Structural Glazed Tile	1st Floor	750	SF	6	\$2,360	
	Walls - Structural Glazed Tile	1st Floor	4	SF	5	\$255	cracked
	Ceiling - Plaster/Drywall	2nd Floor	186	SF	6	\$1,152	
	Floor - Tile/Sheet	2nd Floor	186	SF	6	\$101	
	Lighting - Pendent/Surface	2nd Floor	2	EA	6	\$248	
	Student Lockers - One Tier	2nd Floor	16	EA	6	\$1,485	
	Walls - Structural Glazed Tile	2nd Floor	496	SF	6	\$1,560	
Safety							
	Security Cameras		1	EA	6	\$194	
Buildi	ng Interior Subtotal:					\$21,513	

# **Total Building Cost**

\$471,342

### **Building: Addition 2**

### Category: Building Exterior

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ntranc	e						
	Entrance Control - Audio and Video	Door 1 - South center	1	EA	7	\$0	
	Entrance Control - Audio and Video	Door 6 - North	1	EA	7	\$0	
	Entrance Control - Audio and Video	Door 7 - North	1	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	Door 4 - West	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	Door 5 - West	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	Door 6 - North	2	EA	6	\$961	
	Exterior Doors - Overhead Rolling/ Garage Door	Door 3.5 - Storage	1	EA	6	\$1,433	
	Exterior Doors - Side lite	Door 1 - South center	1	EA	7	\$0	
	Exterior Doors - Side lite	Door 3 - Southwest	1	EA	7	\$0	
	Exterior Doors - Store Front	Door 1 - South center	3	EA	7	\$0	
	Exterior Doors - Store Front	Door 12 - East	3	EA	7	\$0	
	Exterior Doors - Store Front	Door 2 - Southwest	2	EA	7	\$0	



# Category: Building Exterior

-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entranc							
	Exterior Doors - Store Front	Door 3 - Southwest	1	EA	7	\$0	
	Exterior Doors - Store Front	Door 7 - North	2	EA	7	\$0	
	Exterior Doors - Transom Lite	Door 1 - South center	4	EA	7	\$0	
	Exterior Doors - Transom Lite	Door 12 - East	3	EA	7	\$0	
	Exterior Doors - Transom Lite	Door 3 - Southwest	3	EA	7	\$0	
	Exterior Stairs - Concrete	Door 4 - West	3	LF	6	\$245	
	Exterior Stairs - Concrete	Door 5 - West	12	LF	6	\$981	
	Power Door Operator and Controls	Door 7 - North	1	EA	7	\$0	
Founda	tion						
	Foundation - Concrete	Entire Building	508	LF	7	\$0	
	Superstructure - Steel	Entire Building	41,498	SF	7	\$0	
		ů.	·				
Lighting	·						
	Exterior Lighting - Wall Mounted	Entire Building	13	EA	7	\$0	
Roof Sy	stem						
	Chimney - Metal Flue	Roof 1	8	LF	7	\$0	
	Coping - Metal	Roof 3	61	LF	7	\$0	
	Coping - Metal	Roof 4	72	LF	7	\$0	
	Coping - Metal	Roof 5	45	LF	7	\$0	
	Coping - Stone	Roof 1	510	LF	6	\$16,380	
	Coping - Stone	Roof 2	75	LF	7	\$0	
	Downspouts - Exterior Downspouts	Roof 3	32	LF	7	\$0	
	Downspouts - Exterior Downspouts	Roof 5	19	LF	7	\$0	
	Downspouts - Interior Downspouts	Roof 1	350	LF	7	\$0	
	Downspouts - Interior Downspouts	Roof 2	68	LF	7	\$0	
	Downspouts - Interior Downspouts	Roof 4	64	LF	7	\$0	
	Parapet - 16" - 30" Height	Roof 1	358	LF	7	\$0	
	Parapet - Parapet < 16" Height	Roof 3	61	LF	7	\$0	
	Parapet - Parapet < 16" Height	Roof 5	45	LF	7	\$0	
	Parapet - Parapet > 30"	Roof 1	162	LF	7	\$0	
	Parapet - Parapet > 30"	Roof 2	75	LF	7	\$0	
	Roof Structure	Roof 2	1,516	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 1	18,792	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 3	463	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 4	566	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 5	212	SF	7	\$0	
	Roof - EPDM/ Synthetic Rubber	Roof 1	18,792	SF	6	\$159,086	Green roof



# **Building: Addition 2**

#### **Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof Sy	vstem						
	Roof - Modified Bitumen	Roof 2	1,516	SF	6	\$14,265	
	Roof - Modified Bitumen	Roof 3	463	SF	7	\$0	
	Roof - Modified Bitumen	Roof 4	566	SF	6	\$5,326	
	Roof - Modified Bitumen	Roof 5	212	SF	7	\$0	
Walls							
	Exterior Walls - Brick	Entire Building	15,898	SF	7	\$0	
	Exterior Walls - Prefabricated Metal Panel Wall	Entire Building / Main Roof	576	SF	7	\$0	
	Exterior Walls - Stone-Cast	Entire Building	1,016	SF	7	\$0	
Window	/S						
	Clerestory - Glass Double-Pane	Entire Building / Main Roof	344	SF	7	\$0	
	Curtain wall - Glazed Double Pane	Entire Building	906	SF	7	\$0	
	Curtain wall - Louver	Entire Building	559	SF	7	\$0	
	Lintels - Steel	Entire Building	232	LF	7	\$0	
	Windows - Casement Aluminum Double-pane	Entire Building	682	SF	7	\$0	
	Windows - Decorative	Entire Building	1,230	SF	7	\$0	
	Windows - Sash Aluminum Double-pane	Entire Building / North Façade	664	SF	7	\$0	

# **Building Exterior Subtotal:**

\$200,119

### **Building: Addition 2**

### Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ency System						
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	9,349	SF	6	\$2,808	
	Emergency A/C Power - Lunchrooms	Entire Building / 1st Floor	3,291	SF	6	\$1,224	
	Emergency A/C Power - Students Toilets	Entire Building	1,180	SF	6	\$439	
	Emergency Battery Packs - Corridors and Stairs	Electrical Room	2	EA	6	\$405	
	Emergency Generator- Indoor- Natural Gas - 201 - 250 KW	Electrical Room	1	EA	6	\$17,264	Serves 2010 addition only.
	Exit Signs - Corridors and Stairs	Entire Building	12	EA	6	\$1,797	
	Exit Signs - Lunchroom	Entire Building / 1st Floor	4	EA	6	\$599	
	Security System - CCTV	Entire Building	41,498	SF	6	\$12,462	2nd floor cameras are not working but repair ticke has been submitted.
	Security System - Intrusion Detection	Entire Building	41,498	SF	6	\$10,682	
	UPS - Less than 30 KW	MDF Room	1	EA	7	\$0	



### Category: Electrical System

6040 N Kilpatrick Ave Chicago, IL 60646

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Main S	ervice						
	Independent Electrical Service for emergency power	Pump Room	1	EA	6	\$2,921	Secondary service for the fire pumps.
	Main Electrical Service - 1200 A 277/480/3PH	Electrical Room	1	EA	7	\$0	Serves 2010 addition only.
	PA System	Entire Building	41,498	SF	6	\$13,649	Serves main and both additions. Control console located in main building.
Power	Distribution						
	Lighting and Power Panels - 100 A	Entire Building / Electrical Room	1	EA	6	\$299	
	Lighting and Power Panels - 100 A	Entire Building	2	EA	6	\$598	Fuses, emergency power.
	Lighting and Power Panels - 100 A	Entire Building	3	EA	6	\$897	
	Lighting and Power Panels - Above 100 A	Entire Building / Electrical Room	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building / Electrical Room	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building	4	EA	6	\$1,988	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Electrical Room	1	EA	6	\$528	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Mechanical Room	2	EA	6	\$1,055	
	Main Distribution Panels - Greater than 600 amp	Entire Building / Electrical Room	1	EA	6	\$730	
	Transformers - 277/480 - 120/208	Entire Building / Electrical Room	1	EA	6	\$1,265	
	Transformers - 277/480 - 120/208	Entire Building / Electrical Room	1	EA	6	\$1,265	
	Transformers - 277/480 - 120/208	Entire Building / Electrical Room	1	EA	6	\$1,265	

# **Electrical System Subtotal:**

### **Building: Addition 2**

\$75,541

ategory: Safty System						
roup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
re Alarm						
Fire Alarm Strobe Lights	Entire Building	41,498	SF	6	\$14,836	
Fire Alarm_System	Entire Building	41,498	SF	6	\$20,176	Fire alarm panel located in main building.
Fire Pump Controller	Entire Building	1	EA	6	\$1,823	Pump Room.
ump Room Assembly						
Fire Pump - 51-75hp	Pump Room	1	EA	6	\$1,558	Serves 2010 addition only.
Jockey Pump	Pump Room	1	EA	6	\$758	
prinkler System						
Sprinkler Heads	Entire Building	41,498	SF	7	\$0	
Sprinkler Piping	Entire Building	41,498	SF	6	\$7,714	
Wet Sprinkler System	Entire Building	41,498	SF	6	\$10,682	



-	ory: Safty System		_				
-	Item - Type	Location	Quantity	Unit	Rank		Comments
Safty S	System Subtotal:					\$57,547	
3uildi <sup>,</sup>	ng: Addition 2						
	ory: Mechanical System						
-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
•	ditioning	20041011	quantity	0		0001	
	Chemical Pot Feeder	Lower Roof / Mechanical Room	1	EA	6	\$725	
	Chiller-Air Cooled-Scroll Type-Roof Mounted - 101 - 150 tons	Lower Roof	1	EA	6	\$4,314	
	Condensing Unit- Roof Mounted - Less than 5 tons	Lower Roof	1	EA	6		Serves the MDF Room.
	Glycol Feed	Lower Roof / Mechanical Room	1	EA	6	\$490	
	Pipes - Chilled Water Pipe- Galvanized	Lower Roof / Entire Building	100	LF	6	\$189	
		g			-		
Ir Hand	dling Systems	M			<u> </u>	<b>*</b> 0.070	
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 12001-20000 cfm	Mechanical Room	1	EA	6	\$3,350	Serves the 2nd floor.
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 12001-20000 cfm	Mechanical Room	1	EA	6	\$3,350	Serves the 1st floor.
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	Mechanical Room	1	EA	6	\$3,350	Serves the lunchroom.
	Air Intake	Mechanical Room / Façade- NW	1	EA	6	\$5,765	
	Air Intake	Mechanical Room / Façade- NW	1	EA	6	\$5,765	
	Air Intake	Mechanical Room / Façade- NW	1	EA	6	\$5,765	
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 5 - 10 tons	Roof	1	EA	6	\$2,051	Serves elevator lobby.
	VAV Box	Mechanical Room / 1st Floor	13	EA	6	\$3,629	With hot water reheat coils.
	VAV Box	Mechanical Room / 2nd Floor	12	EA	6	\$3,350	With hot water reheat coils.
	VAV Box	Mechanical Room / Entire Building	5	EA	6	\$1,396	With hot water reheat coils.
oiler S	ystems						
	Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP	Mechanical Room	2	EA	6	\$5,091	
	Chemical Pot Feeder	Mechanical Room	1	EA	6	\$725	
	Condensing- Hot Water Boiler - 500 - 1000 MBH	Mechanical Room	2	EA	6	\$1,996	
	Glycol Feed System	Mechanical Room	1	EA	6	\$539	
eating	Devices						
	Cabinet Heaters - With Hot Water Coil	1st Floor	5	EA	6	\$1,772	
	Radiator Panels - Hot Water	Entire Building	6	EA	6	\$1,667	Student toilet rooms.
	Unit Heater - Electric	Entire Building / Electrical Room	1	EA	6	\$278	
	Unit Heater - Hot Water	Entire Building	6	EA	6	¢4 675	With electric wall thermostats.



# **Building: Addition 2**

#### **Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Mecha	nical 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	400	LF	6	\$20,987	
Tempe	rature Control						
	DDC System	Entire Building	41,498	SF	6	\$23,737	
	Electric Thermostat	Entire Building	9	EA	6	\$0	Serve hot water unit heaters, generator damper, and (2) indoor exhaust fans.
	Thermostats - DDC	Entire Building	28	EA	6	\$0	
Ventila	tion						
	Exhaust Fans- Indoor - 1501 - 8000 CFM	Entire Building	3	EA	6	\$1,777	
	Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building	2	EA	6	\$1,185	
	Exhaust Fans- Indoor - Less than 500 CFM	Entire Building / Basement	4	EA	6	\$1,185	
	Type II Exhaust Hood- Warming Kitchen	Entire Building / 1st Floor	1	EA	6	\$920	

Mechanical System Subtotal:

\$114,798

### **Building: Addition 2**

#### **Category: Plumbing System**

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ot Wat	ter						
	Gas Heater - 150000 - 300000 BTU/HR	Mechanical Room	2	EA	6	\$620	Serves 2010 addition only.
ping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	41,498	SF	6	\$8,308	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	41,498	SF	6	\$10,088	
	Domestic Piping-Cold Water Risers	Entire Building	41,498	SF	6	\$7,714	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	41,498	SF	6	\$6,528	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	41,498	SF	6	\$7,714	
	Domestic Piping-Hot Water Return Lines	Entire Building	41,498	SF	6	\$5,934	
	Domestic Piping-Hot Water Return Risers	Entire Building	41,498	SF	6	\$5,934	
	Sanitary Piping	Entire Building	41,498	SF	6	\$37,979	
	Storm Piping	Entire Building	41,498	SF	6	\$36,199	
	Vent Piping	Entire Building	41,498	SF	6	\$27,891	
umps							
	Pumps - Domestic Booster Pump-Duplex	Pump Room	1	EA	6	\$1,977	Serves main and both additions.
	Pumps - Sump-Simplex	Pump Room / 1st Floor	1	EA	6	\$745	Elevator sump pump.



Category: Plumbing System			
Group Item - Type	Location	Quantity Unit Rank Cost Comments	
Pumps			
Plumbing System Subtotal:		\$157,631	

# Plumbing System Subtotal:

### **Building: Addition 2**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	oom #113 (Regular Classroom)						
	Casework	1st Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
	Doors - Side-lite	1st Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Walls - Concrete Block	1st Floor	1,119	SF	6	\$3,280	
	Walls - Concrete Block	1st Floor	2	SF	5	\$28	crack
Classro	oom #115 (Regular Classroom)						
	Casework	1st Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	1st Floor	852	SF	6	\$2,559	
	Doors - Side-lite	1st Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Walls - Concrete Block	1st Floor	1,111	SF	6	\$3,257	
	Walls - Concrete Block	1st Floor	8	SF	5	\$113	crack
Classro	oom #116 (Regular Classroom)						
	Casework	1st Floor	45	LF	6	\$1,136	
	Ceiling - Lay-in	1st Floor	912	SF	6	\$2,739	
	Doors - Side-lite	1st Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	912	SF	6	\$1,995	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	oom #116 (Regular Classroom)						
	Marker Board	1st Floor	16	LF	7	\$0	
	Walls - Concrete Block	1st Floor	1,087	SF	6	\$3,187	
lassro	oom #117 (Regular Classroom)						
	Casework	1st Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	1st Floor	852	SF	6	\$2,559	
	Doors - Side-lite	1st Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Walls - Concrete Block	1st Floor	1,119	SF	6	\$3,280	
lassro	oom #118 (Regular Classroom)						
	Casework	1st Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	1st Floor	852	SF	6	\$2,559	
	Doors - Side-lite	1st Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	24	LF	7	\$0	
	Walls - Concrete Block	1st Floor	4	SF	5	\$56	crack
	Walls - Concrete Block	1st Floor	1,115	SF	6	\$3,269	
lassro	oom #119 (Regular Classroom)						
	Casework	1st Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	1st Floor	852	SF	6	\$2,559	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	24	LF	7	\$0	
	Walls - Concrete Block	1st Floor	1,119	SF	6	\$3,280	
lassro	oom #217 (Special Education)						
	Ceiling - Lay-in	2nd Floor	173	SF	6	\$520	
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	

# **Building: Addition 2**

-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
•	om #217 (Special Education)			•			••••••••
	Floor - Tile	2nd Floor	173	SF	6	\$379	
	Lighting - Lay-in	2nd Floor	2	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	482	SF	6	\$1,413	
						+.,	
sroc	om #219 (Science Lab Level 3)						
	Casework	2nd Floor	33	LF	6	\$833	
	Ceiling - Lay-in	2nd Floor	1,271	SF	6	\$3,817	
	Doors - Side-lite	2nd Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Eye Wash Station	2nd Floor	1	EA	6	\$336	
	Floor - Tile	2nd Floor	1,271	SF	6	\$2,781	
	Gas Line	2nd Floor	1	EA	6	\$509	
	Lighting - Lay-in	2nd Floor	6	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	21	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Science Lab Elements	2nd Floor	18	SF	6	\$122	
	Storage/ Closet	2nd Floor	157	SF	6	\$1,138	
	Walls - Concrete Block	2nd Floor	11	SF	5	\$155	crack
	Walls - Concrete Block	2nd Floor	1,370	SF	6	\$4,016	
	Work Sink	2nd Floor	3	EA	6	\$1,137	
sro	om #221 (Regular Classroom)						
	Casework	2nd Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	2nd Floor	852	SF	6	\$2,559	
	Doors - Side-lite	2nd Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	1,119	SF	6	\$3,280	
			.,		-	, -,•	
sroc	om #223 (Regular Classroom)					<b>.</b>	
	Casework	2nd Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	2nd Floor	852	SF	6	\$2,559	
	Doors - Side-lite	2nd Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	852	SF	6	\$1,864	

# **Building: Addition 2**

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
issro	om #223 (Regular Classroom)						
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	1,119	SF	6	\$3,280	
ssro	oom #224 (Regular Classroom)						
	Casework	2nd Floor	45	LF	6	\$1,136	
	Ceiling - Lay-in	2nd Floor	912	SF	6	\$2,739	
	Doors - Side-lite	2nd Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	912	SF	6	\$1,995	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	16	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	1,087	SF	6	\$3,187	
sro	oom #225 (Regular Classroom)						
	Casework	2nd Floor	46	LF	6	\$1,162	
	Ceiling - Lay-in	2nd Floor	852	SF	6	\$2,559	
	Doors - Side-lite	2nd Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	852	SF	6	\$1,864	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	1,119	SF	6	\$3,280	
sro	om #226 (Regular Classroom)						
	Casework	2nd Floor	45	LF	6	\$1,136	
	Ceiling - Lay-in	2nd Floor	912	SF	6	\$2,739	
	Doors - Side-lite	2nd Floor	9	SF	6	\$150	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	912	SF	6	\$1,995	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	16	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	1,083	SF	6	\$3,175	
	Walls - Concrete Block	2nd Floor	4	SF	5	\$56	hairline crack

#### **Category: Classrooms**

b Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
room #227 (Regular Classroom)						
Casework	2nd Floor	46	LF	6	\$1,162	
Ceiling - Lay-in	2nd Floor	852	SF	6	\$2,559	
Doors - Side-lite	2nd Floor	9	SF	6	\$150	
Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
Floor - Tile	2nd Floor	852	SF	6	\$1,864	
Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
Marker Board	2nd Floor	24	LF	7	\$0	
Walls - Concrete Block	2nd Floor	1,119	SF	6	\$3,280	

**Classrooms Subtotal:** 

\$130,329

### **Building: Addition 2**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Adminis	strative Suites/Offices						
	Ceiling - Lay-in	Rm 109- Main Office	252	SF	6	\$757	
	Doors - Side-lite	Rm 109- Main Office	20	SF	6	\$334	
	Doors - Steel Doors incl hw	Rm 109- Main Office	1	EA	6	\$301	
	Floor - Tile	Rm 109- Main Office	252	SF	6	\$551	
	Lighting - Lay-in	Rm 109- Main Office	4	EA	7	\$0	
	Power Distribution	Rm 109- Main Office	18	EA	7	\$0	
	Storage/ Closet	Rm 109- Main Office	88	SF	6	\$638	
	Walls - Plaster/Drywall	Rm 109- Main Office	516	SF	6	\$1,424	
	Walls - Structural Glazed Tile	Rm 109- Main Office	172	SF	6	\$541	
	Ceiling - Lay-in	Rm 111A-2 Kitchens Manager's office	89	SF	6	\$267	
	Doors - Side-lite	Rm 111A-2 Kitchens Manager's office	21	SF	6	\$351	
	Doors - Steel Doors incl hw	Rm 111A-2 Kitchens Manager's office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Rm 111A-2 Kitchens Manager's office	89	SF	6	\$188	Rubber tiles
	Lighting - Lay-in	Rm 111A-2 Kitchens Manager's office	1	EA	7	\$0	
	Power Distribution	Rm 111A-2 Kitchens Manager's office	4	EA	7	\$0	
	Walls - Concrete Block	Rm 111A-2 Kitchens Manager's office	290	SF	6	\$850	
	Ceiling - Exposed	Rm 111A-4 Staff Break Rm	245	SF	6	\$364	
	Doors - Steel Doors incl hw	Rm 111A-4 Staff Break Rm	2	EA	6	\$602	
	Floor - Concrete Epoxy/ Painted	Rm 111A-4 Staff Break Rm	245	SF	6	\$130	
	Lighting - Pendent/Surface	Rm 111A-4 Staff Break Rm	3	EA	7	\$0	
	Power Distribution	Rm 111A-4 Staff Break Rm	6	EA	7	\$0	



Group	item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Admir	nistrative Suites/Offices						
	Walls - Concrete Block	Rm 111A-4 Staff Break Rm	1,001	SF	6	\$2,934	
	Ceiling - Lay-in	Rm 111A-6 Engineer's office	189	SF	6	\$568	
	Doors - Side-lite	Rm 111A-6 Engineer's office	9	SF	6	\$150	
	Doors - Steel Doors incl hw	Rm 111A-6 Engineer's office	1	EA	6	\$301	
	Floor - Tile	Rm 111A-6 Engineer's office	189	SF	6	\$414	
	Lighting - Lay-in	Rm 111A-6 Engineer's office	2	EA	7	\$0	
	Power Distribution	Rm 111A-6 Engineer's office	8	EA	7	\$0	
	Walls - Concrete Block	Rm 111A-6 Engineer's office	513	SF	6	\$1,504	
	Ceiling - Lay-in	Rm 209- Asst Principal	252	SF	6	\$757	
	Doors - Side-lite	Rm 209- Asst Principal	20	SF	6	\$334	
	Doors - Steel Doors incl hw	Rm 209- Asst Principal	1	EA	6	\$301	
	Doors - Transom Window	Rm 209- Asst Principal	5	SF	6	\$85	
	Floor - Tile	Rm 209- Asst Principal	252	SF	6	\$551	
	Lighting - Lay-in	Rm 209- Asst Principal	4	EA	7	\$0	
	Power Distribution	Rm 209- Asst Principal	18	EA	7	\$0	
	Storage/ Closet	Rm 209- Asst Principal	88	SF	6	\$638	
	Walls - Plaster/Drywall	Rm 209- Asst Principal	516	SF	6	\$1,424	
	Walls - Structural Glazed Tile	Rm 209- Asst Principal	172	SF	6	\$541	
Kitche	en						
	Ceiling - Lay-in	1st Floor	661	SF	6	\$1,985	
	Doors - Steel Doors incl hw	1st Floor	3	EA	6	\$903	
	Floor - Tile Ceramic/ Porcelain	1st Floor	661	SF	6	\$1,399	Rubber tiles
	Lighting - Lay-in	1st Floor	9	EA	7	\$0	
	Storage/ Closet	1st Floor	129	SF	6	\$935	
	Walls - Concrete Block	1st Floor	1,050	SF	6	\$3,078	
Lunch	a & Multipurpose Room						
	Ceiling - Lay-in	Rm 111- Student Dining/Servery	3,121	SF	6	\$9,372	
	Ceiling - Plaster/Drywall	Rm 111- Student Dining/Servery	170	SF	6	\$588	
	Doors - Steel Doors incl hw	Rm 111- Student Dining/Servery	6	EA	6	\$1,806	
	Floor - Tile	Rm 111- Student Dining/Servery	3,291	SF	6	\$7,200	
	Lighting - Lay-in	Rm 111- Student Dining/Servery	33	EA	6	\$3,926	
	Lighting - Pendent/Surface	Rm 111- Student Dining/Servery	12	EA	7	\$0	
	Serving Line	Rm 111- Student Dining/Servery	35	LF	6	\$2,083	
	Walls - Concrete Block	Rm 111- Student Dining/Servery	4,136	SF	6	\$12,125	
	Walls - Structural Glazed Tile	Rm 111- Student Dining/Servery	1,378	SF	6	\$4,335	
	Ceiling - Exposed	Rm 111A-3	252	SF	6	\$375	



Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Lunch a	& Multipurpose Room						
	Doors - Steel Doors incl hw	Rm 111A-3	2	EA	6	\$602	
	Floor - Concrete Epoxy/ Painted	Rm 111A-3	252	SF	6	\$133	
	Lighting - Lay-in	Rm 111A-3	2	EA	7	\$0	
	Market Board	Rm 111A-3	10	LF	7	\$0	
	Walls - Concrete Block	Rm 111A-3	928	SF	6	\$2,720	
MDF_IC	)F						
	Doors - Steel Doors incl hw	2nd Floor	1	EA	6	\$301	
	Finishes	2nd Floor	327	SF	6	\$2,333	
	Ventilation and Cooling	2nd Floor	1	EA	6	\$1,855	Room felt slightly warmer then the hallway, but not
			·		Ū	¢ 1,000	hot. No cooling system for room present, seems to share building central air/heat.
Mechar	nical/ Service Rooms						
	Janitor's Closet	1st Floor	53	SF	6	\$380	
	Mechanical/ Service Rooms	1st Floor	768	SF	6	\$5,502	pump room & elec vault
	Storage Room	1st Floor	285	SF	6	\$2,042	yard storage
	Interior Stairs	2nd Floor	4	LF	6	\$36	leading up to outdoor chiller
	Janitor's Closet	2nd Floor	15	SF	6	\$107	
	Mechanical/ Service Rooms	2nd Floor	4,373	SF	6	\$31,329	
	Mechanical/ Service Rooms	2nd Floor	415	SF	5	\$6,694	213B- Generator Rm has a noticeable musty smell, appears that there may be a small roof leak but it's hard to tell with spray insulation
	Storage Room	2nd Floor	90	SF	6	\$645	
Restroo	om						
	Accessories	1st Floor- Men -Across from Engineer	73	SF	6	\$673	
	Ceiling - Lay-in	1st Floor- Men -Across from Engineer	73	SF	6	\$219	
	Doors - Steel Doors incl hw	1st Floor- Men -Across from Engineer	1	EA	6	\$301	door sticks
	Floor Drain	1st Floor- Men -Across from Engineer	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor- Men -Across from Engineer	73	SF	6	\$154	
	Lavatory	1st Floor- Men -Across from Engineer	1	EA	6	\$320	
	Lighting - Lay-in	1st Floor- Men -Across from Engineer	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor- Men -Across from Engineer	232	SF	6	\$680	
	Water Closet	1st Floor- Men -Across from Engineer	1	EA	6	\$336	
	Accessories	1st Floor- Women -Across from Engineer	73	SF	6	\$673	
	Ceiling - Lay-in	1st Floor- Women -Across from Engineer	73	SF	6	\$219	
	Doors - Steel Doors incl hw	1st Floor- Women -Across from Engineer	1	EA	6	\$301	door sticks



Restroom			Quantity				Comments
Fl	oor Drain	1st Floor- Women -Across from Engineer	1	EA	6	\$1,059	
Fl	oor - Tile Ceramic/ Porcelain	1st Floor- Women -Across from Engineer	73	SF	6	\$154	
La	avatory	1st Floor- Women -Across from Engineer	1	EA	6	\$320	
Lię	ghting - Lay-in	1st Floor- Women -Across from Engineer	1	EA	7	\$0	
W	/alls - Concrete Block	1st Floor- Women -Across from Engineer	232	SF	6	\$680	
W	/ater Closet	1st Floor- Women -Across from Engineer	1	EA	6	\$336	
Ac	ccessories	1st Flr- Across from 115	273	SF	6	\$2,518	
Ce	eiling - Plaster/Drywall	1st Flr- Across from 115	273	SF	6	\$945	
Fl	oor Drain	1st Flr- Across from 115	1	EA	6	\$1,059	
Fl	oor - Terrazzo	1st Flr- Across from 115	32	SF	6	\$70	
Fl	oor - Tile Ceramic/ Porcelain	1st Flr- Across from 115	241	SF	6	\$510	
Ha	and Dryer	1st Flr- Across from 115	3	EA	6	\$690	
La	avatory	1st Flr- Across from 115	4	EA	6	\$1,278	
Lig	ghting - Lay-in	1st Flr- Across from 115	7	EA	7	\$0	
Pa	artitions	1st Flr- Across from 115	2	EA	6	\$594	
Ur	rinals	1st Flr- Across from 115	3	EA	6	\$1,008	
W	/alls - Concrete Block	1st Flr- Across from 115	95	SF	6	\$278	
W	alls - Structural Glazed Tile	1st Flr- Across from 115	465	SF	6	\$1,463	
W	/ater Closet	1st Flr- Across from 115	2	EA	6	\$672	
Ac	ccessories	1st Flr Girls- Next to 116	317	SF	6	\$2,924	
C	eiling - Plaster/Drywall	1st Flr Girls- Next to 116	317	SF	6	\$1,097	
Fl	oor Drain	1st Flr Girls- Next to 116	1	EA	6	\$1,059	
Fl	oor - Terrazzo	1st Flr Girls- Next to 116	32	SF	7	\$0	
Fl	oor - Tile Ceramic/ Porcelain	1st Flr Girls- Next to 116	285	SF	6	\$603	
H	and Dryer	1st Flr Girls- Next to 116	3	EA	6	\$690	
La	avatory	1st Flr Girls- Next to 116	4	EA	6	\$1,278	
Lie	ghting - Lay-in	1st Flr Girls- Next to 116	7	EA	7	\$0	
Pa	artitions	1st Flr Girls- Next to 116	4	EA	6	\$1,188	
W	/alls - Concrete Block	1st Flr Girls- Next to 116	95	SF	6	\$278	
W	alls - Structural Glazed Tile	1st Flr Girls- Next to 116	567	SF	6	\$1,784	
W	/ater Closet	1st Flr Girls- Next to 116	5	EA	6	\$1,680	
Ac	ccessories	1st flr Women's- Across from 115	62	SF	6	\$572	
Cr	eiling - Lay-in	1st flr Women's- Across from 115	62	SF	6	\$186	



Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restro	om						
	Doors - Steel Doors incl hw	1st flr Women's- Across from 115	1	EA	6	\$301	
	Floor Drain	1st flr Women's- Across from 115	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st flr Women's- Across from 115	62	SF	6	\$131	
	Lavatory	1st flr Women's- Across from 115	1	EA	6	\$320	
	Lighting - Lay-in	1st flr Women's- Across from 115	1	EA	7	\$0	
	Walls - Structural Glazed Tile	1st flr Women's- Across from 115	252	SF	6	\$793	
	Water Closet	1st flr Women's- Across from 115	1	EA	6	\$336	
	Accessories	2nd FIr- Across from 223	273	SF	6	\$2,518	
	Ceiling - Plaster/Drywall	2nd FIr- Across from 223	273	SF	6	\$945	
	Floor Drain	2nd FIr- Across from 223	1	EA	6	\$1,059	
	Floor - Terrazzo	2nd FIr- Across from 223	32	SF	6	\$70	
	Floor - Tile Ceramic/ Porcelain	2nd FIr- Across from 223	241	SF	6	\$510	
	Hand Dryer	2nd FIr- Across from 223	3	EA	6	\$690	
	Lavatory	2nd FIr- Across from 223	4	EA	6	\$1,278	
	Lighting - Lay-in	2nd FIr- Across from 223	7	EA	7	\$0	
	Partitions	2nd FIr- Across from 223	2	EA	6	\$594	
	Urinals	2nd FIr- Across from 223	3	EA	6	\$1,008	
	Walls - Concrete Block	2nd FIr- Across from 223	95	SF	6	\$278	
	Walls - Structural Glazed Tile	2nd FIr- Across from 223	465	SF	6	\$1,463	
	Water Closet	2nd FIr- Across from 223	2	EA	6	\$672	
	Accessories	2nd Flr Girls- Next to 224	317	SF	6	\$2,924	
	Ceiling - Plaster/Drywall	2nd Flr Girls- Next to 224	317	SF	6	\$1,097	
	Floor Drain	2nd Flr Girls- Next to 224	1	EA	6	\$1,059	
	Floor - Terrazzo	2nd Flr Girls- Next to 224	32	SF	7	\$0	
	Floor - Tile Ceramic/ Porcelain	2nd Flr Girls- Next to 224	285	SF	6	\$603	
	Hand Dryer	2nd Flr Girls- Next to 224	3	EA	6	\$690	
	Lavatory	2nd Flr Girls- Next to 224	4	EA	6	\$1,278	
	Lighting - Lay-in	2nd Flr Girls- Next to 224	7	EA	7	\$0	
	Partitions	2nd Flr Girls- Next to 224	4	EA	6	\$1,188	
	Walls - Concrete Block	2nd Flr Girls- Next to 224	95	SF	6	\$278	
	Walls - Structural Glazed Tile	2nd Flr Girls- Next to 224	567	SF	6	\$1,784	
	Water Closet	2nd Flr Girls- Next to 224	5	EA	6	\$1,680	
	Accessories	2nd flr Men's- Across from 223	62	SF	6	\$572	
	Ceiling - Lay-in	2nd flr Men's- Across from 223	62	SF	6	\$186	
	Doors - Steel Doors incl hw	2nd flr Men's- Across from 223	1	EA	6	\$301	
	Floor Drain	2nd flr Men's- Across from 223	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd flr Men's- Across from 223	62	SF	6	\$131	



#### Category: Rooms (Other Than Classrooms)

oup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
stroo	m						
	Lavatory	2nd flr Men's- Across from 223	1	EA	6	\$320	
	Lighting - Lay-in	2nd flr Men's- Across from 223	1	EA	7	\$0	
	Walls - Structural Glazed Tile	2nd flr Men's- Across from 223	252	SF	6	\$793	
	Water Closet	2nd flr Men's- Across from 223	1	EA	6	\$336	
	Accessories	2nd flr Unisex- Next to 217	103	SF	6	\$950	
	Ceiling - Lay-in	2nd flr Unisex- Next to 217	103	SF	6	\$309	
	Doors - Steel Doors incl hw	2nd flr Unisex- Next to 217	1	EA	6	\$301	
	Floor Drain	2nd flr Unisex- Next to 217	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd flr Unisex- Next to 217	103	SF	6	\$218	
	Lavatory	2nd flr Unisex- Next to 217	1	EA	6	\$320	
	Lighting - Lay-in	2nd flr Unisex- Next to 217	1	EA	7	\$0	
	Walls - Structural Glazed Tile	2nd flr Unisex- Next to 217	364	SF	6	\$1,145	
	Water Closet	2nd flr Unisex- Next to 217	1	EA	6	\$336	

Rooms (Other Than Classrooms) Subtotal:

\$189,748

### **Building: Addition 2**

### **Category: Building Interior**

p Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
dor						
Ceiling - Lay-in	1st Floor	4,935	SF	6	\$14,820	
Doors - Side-lite	1st Floor	75	EA	6	\$1,254	
Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	rolling overhead between Main & Addition 2
Doors - Steel Doors incl hw	1st Floor	8	EA	6	\$2,408	
Doors - Store Front	1st Floor	8	EA	6	\$9,666	
Doors - Transom Window	1st Floor	12	EA	6	\$203	
Drinking Fountains - Single Fountain	1st Floor	3	EA	6	\$827	
Floor - Terrazzo	1st Floor	3,673	SF	6	\$30,832	
Floor - Tile/Sheet	1st Floor	1,262	SF	6	\$686	in kitchen service hall & elevator lobby
Lighting - Lay-in	1st Floor	39	EA	7	\$0	
Lighting - Wall Mounted	1st Floor	11	EA	6	\$1,363	4 are up lights & 5 are wall mounted
Stairs - Terrazzo	1st Floor	6	LF	6	\$56	
Student Lockers - One Tier	1st Floor	210	EA	6	\$19,495	
Walls - Concrete Block	1st Floor	2,025	SF	6	\$5,936	in kitchen service hall
Walls - Structural Glazed Tile	1st Floor	5,653	SF	6	\$17,784	
Ceiling - Lay-in	2nd Floor	2,508	SF	6	\$7,532	
Ceiling - Plaster/Drywall	2nd Floor	1,242	SF	6	\$7,690	



# **Building: Addition 2**

# Category: Building Interior

Group	ltem - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrid	lor						
	Doors - Side-lite	2nd Floor	44	EA	6	\$736	
	Doors - Steel Doors incl hw	2nd Floor	7	EA	6	\$2,107	1 is a rolling overhead door, separating Main & 2nd Addition
	Doors - Transom Window	2nd Floor	12	EA	6	\$203	
	Drinking Fountains - Single Fountain	2nd Floor	3	EA	6	\$827	
	Floor - Terrazzo	2nd Floor	3,202	SF	6	\$26,878	
	Floor - Tile/Sheet	2nd Floor	548	SF	6	\$298	
	Lighting - Lay-in	2nd Floor	25	EA	7	\$0	
	Lighting - Wall Mounted	2nd Floor	11	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	210	EA	6	\$19,495	
	Walls - Plaster/Drywall	2nd Floor	1,794	SF	6	\$7,953	
	Walls - Structural Glazed Tile	2nd Floor	5,265	SF	6	\$16,564	
Safety							
	Camera Viewing Station		4	EA	6	\$2,730	Viewed In Engineer, Security Desk, MDF & Main Office of New Addition
	Security Cameras		8	EA	5	\$5,502	DVR is down
	Security Cameras		16	EA	6	\$3,105	
Stairs							
	Ceiling - Lay-in	Stairwell C (by Kitchen)	411	SF	6	\$1,234	
	Floor - Terrazzo	Stairwell C (by Kitchen)	302	SF	6	\$2,535	
	Handrails	Stairwell C (by Kitchen)	120	LF	6	\$1,040	
	Lighting - Lay-in	Stairwell C (by Kitchen)	2	EA	7	\$0	
	Lighting - Wall Mounted	Stairwell C (by Kitchen)	4	EA	7	\$0	
	Stairs - Terrazzo	Stairwell C (by Kitchen)	30	LF	6	\$278	
	Walls - Structural Glazed Tile	Stairwell C (by Kitchen)	1,917	SF	6	\$6,031	
	Ceiling - Lay-in	Stairwell D (by Rm 119)	411	SF	6	\$1,234	
	Floor - Terrazzo	Stairwell D (by Rm 119)	302	SF	6	\$2,535	
	Handrails	Stairwell D (by Rm 119)	120	LF	6	\$1,040	
	Lighting - Lay-in	Stairwell D (by Rm 119)	2	EA	7	\$0	
	Lighting - Wall Mounted	Stairwell D (by Rm 119)	3	EA	7	\$0	
	Stairs - Terrazzo	Stairwell D (by Rm 119)	30	LF	6	\$278	
	Walls - Structural Glazed Tile	Stairwell D (by Rm 119)	1,918	SF	6	\$6,034	
Vertic	al Conveyance						
	Elevator - Hydraulic Elevator		1	EA	6	\$19,238	



Category: Building Interior		
Group Item - Type	Location	Quantity Unit Rank Cost Comments
Building Interior Subtotal:		\$248,727
Total Building Cost		\$1,174,440

#### SITE

Catego	orv-	Site	
Caley	JIY.	Sile	

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
vil/Dr	rainage						
	Civil/ Drainage - Catch Basin	Entire Site	11	EA	7	\$0	
	Civil/ Drainage - Site Manhole	Entire Site	9	EA	7	\$0	
encing	g						
	Fencing - New Standard Ornamental	Entire Site	1,493	LF	6	\$47,632	
andsc	ape						
	Benches	Entire Site	13	EA	7	\$0	
	Landscape - Grass	Entire Site	19,524	SF	5	\$29,594	Location: South play area, north lawn. Bare packed soil.
	Landscape - Grass	Entire Site	36,059	SF	6	\$29,907	
	Landscape - Hardscape- Pavers	Entire Site / Site South	4,149	SF	7	\$0	
	Parkway trees	Entire Site	42	EA	7	\$0	
	Planting Beds/ Area	Entire Site	13,020	SF	6	\$21,411	
	Retaining Wall - Concrete	Entire Site / Basement	210	SF	6	\$4,922	
	Trash Receptacles	Entire Site	4	EA	7	\$0	
	Walking Path - Crushed Stone	Entire Site / Site South	3,531	SF	6	\$7,473	
arking	g Lot						
	Concrete Curbs	Entire Site	383	LF	7	\$0	
	Interior Plantings	Entire Site	90	LF	6	\$3,829	
	Lighting - Pole Mounted	Entire Site	4	EA	7	\$0	
	Pavers	Entire Site	8,788	SF	6	\$48,885	
	Trash Compactor	Entire Site / Parking Lot	1	EA	6	\$0	
	Trash Enclosure - Masonry	Entire Site	1,182	SF	7	\$0	
aygro	bund						
	Equipment - Pre K 3-5	Entire Site	1	EA	7	\$0	
	Equipment - School Age 5-12	Entire Site	1	EA	7	\$0	
	Surface - Poured Surface	Entire Site	3,600	SF	6	\$26,358	

#### SITE

#### Category: Site

pup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ewalks						
Sidewalks - Internal Walks	Entire Site	100	LF	5	\$5,777	Location: Doors 9 and 11, broken, missing
Sidewalks - Internal Walks	Entire Site	1,146	LF	6	\$13,766	
Sidewalks - Perimeter Sidewalks	Entire Site	9,264	SF	6	\$18,414	
nage						
Flag Pole - Flag Pole	Entire Site / East Façade	1	EA	7	\$0	
Marquee - Free Standing Back Lighted	Entire Site / North East	1	EA	6	\$0	
Monument - Building Mounted Cut Letter Sign	Entire Site / South Façade	1	EA	7	\$0	
e Subtotal:					\$257,968	

#### **Total Site Cost**

# Campus Total <sup>2</sup> <sup>3</sup>

\$2,728,425

\$257.968

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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 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	ł			-	-		4	4				1		4
Art Room	Regular Classroom	1st Floor	104	104	823	1	2	14	140	20	40	Ν	Y	Y
Computer Lab	Regular Classroom	2nd Floor	207	207	695	1	36	70	180	24	40	Y	Y	N
Office	Regular Classroom	2nd Floor	205	205	320	1	2	6	60	8	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	103	103	695	1	2	6	180	24	40	Y	Y	Y
Regular Classroom	Regular Classroom	1st Floor	106	106	698	1	2	10	120	16	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	107	107	695	1	2	6	180	24	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	203	203	695	1	2	6	180	24	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	204	204	698	1	2	10	120	16	40	Ν	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	206	206	698	1	2	10	120	16	40	Ν	Y	Y
Regular Classroom	Faculty Lounge	2nd Floor	208	208	257	1	1	6	60	8	40	Ν	Y	Ν
Addition 1														
Office	Regular Classroom	1st Floor	101	101	330	1	2	6	90	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	102	102	723	1	2	10	120	16	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	201	201	724	1	2	6	180	24	40	Y	Y	Y
Regular Classroom	Regular Classroom		202	202	723	1	2	10	120	16	40	Ν	Y	Y
Addition 2														
Regular Classroom	Regular Classroom	1st Floor	113	113	852	1	4	12	120	9	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	115	115	852	1	4	12	120	9	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	116	1029	912	1	6	18	180	24	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	117	117	852	1	4	12	120	9	40	Y	Y	Y
Regular Classroom	Regular Classroom	1st Floor	118	1036	912	1	6	18	180	24	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	119	119	852	1	4	12	120	9	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	221	2022	852	1	4	12	120	9	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	223	2021	852	1	4	12	120	9	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	224	2016	912	1	6	18	180	24	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	225	2020	852	1	4	12	120	9	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	226	2017	912	1	6	18	180	24	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	227	2019	852	1	4	12	120	9	40	Y	Y	Y
Science Lab Level 3	Science Lab Level 3	2nd Floor	219	2023	1,271	1	12	68	160	6	40	Ν	Y	Y
Special Education	Store Room	2nd Floor	217	NA	173	1	2	10	0	0	40	Ν	Ν	N