

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	31,543	\$1,420,017
Addition	1994	1	3,959	\$215,283
Annex	1996	1	13,143	\$375,127
Leased	1950	1	3,500	\$67,989
Modular 1	1996	1	1,779	\$156,375
Modular 2	1996	1	1,779	\$86,062
Modular 3	2000	1	9,840	\$373,884
SITE				\$875,703
Campus Total	÷		65,543	\$3,570,439

Building: Main

Category: Building Exterior

oup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
rance						
Entrance Control - Audio	A - East	1	EA	7	\$0	
Exterior Doors - Exterior Steel Door	A - East	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	B - southeast	2	EA	6	\$961	
Exterior Doors - Exterior Wood Door	OC - N	1	EA	5	\$1,341	deterioration
Exterior Doors - Exterior Wood Door	P - northeast	2	EA	6	\$961	
Exterior Doors - Transom Lite	A - East	1	EA	6	\$313	
Exterior Doors - Transom Lite	B - southeast	1	EA	6	\$313	
Exterior Doors - Transom Lite	OC - N	1	EA	5	\$822	deterioration
Exterior Doors - Transom Lite	P - northeast	1	EA	6	\$313	
Exterior Stairs - Concrete	A - East	80	LF	7	\$0	
Exterior Stairs - Concrete	B - southeast	90	LF	6	\$7,359	
Exterior Stairs - Concrete	OC - N	48	LF	5	\$5,260	spalling
Exterior Stairs - Concrete	P - northeast	20	LF	7	\$0	



Category: Building Exterior

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	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrand							
	Exterior Stairs - Stone	P - northeast	180	LF	5		Caulk open joints
	Stair Handrail - Steel_Stair Handrail	A - East	10	LF	6	\$87	
	Stair Handrail - Steel_Stair Handrail	B - southeast	15	LF	6	\$130	
	Stair Handrail - Steel_Stair Handrail	OC - N	50	LF	6	\$433	
	Stair Handrail - Steel_Stair Handrail	P - northeast	20	LF	7	\$0	
Founda	ation						
	Foundation - Concrete	Entire Building / Boiler Room	10	LF	5	\$5,519	spalling
	Foundation - Concrete	Entire Building	499	LF	7	\$0	
	Superstructure - Concrete	Entire Building	31,543	SF	7	\$0	
Lightin	a						
gridit	Exterior Lighting - Parapet or Roof Mounted	Entire Building	7	EA	6	\$3,756	
	Exterior Lighting - Wall Mounted	Entire Building / Boiler Room	1	EA	4		Burnt out fixture
	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	\$1,155	
Deef S		C C					
Roof S	Chimney - Metal Flue	Main Roof	40	LF	6	\$6,326	
	Coping - Stone	Main Roof	705	LF	6		open joints
	Downspouts - Interior Downspouts	Main Roof	148	LF	6	\$4,919	openjente
	Parapet - 16" - 30" Height	Main Roof	602	LF	6	\$24,052	
	Parapet - 16" - 30" Height	Main Roof / North Façade	10	LF	5		open joints
	Parapet - Parapet > 30"	Main Roof	93	LF	6	\$5,945	openjente
	Roof Structure - Steel with Clay Tile Arch	Main Roof	14,032	SF	7	\$0,040 \$0	
	Roof - Asphalt Gravel Ballast	Main Roof	450	SF	3	\$23,848	active roof leaks at N/S stairwells
	Roof - Asphalt Gravel Ballast	Main Roof / Lower Roof	213	SF	6	\$4,435	
	Roof - Asphalt Gravel Ballast	Main Roof	13,369	SF	4	\$374,706	active roof leaks at N/S stairwells; severe
			.0,000	0.	·	<i>\</i> \\\\\\\\\\\\\	blistering & air bubbles
Walls							
	Cheek-Wall - Concrete	Entire Building	12	SF	6	\$123	
	Cheek-Wall - Concrete	Entire Building	30	SF	6	\$308	
	Cheek-Wall - Concrete	Entire Building	12	SF	5	\$283	spalling
	Cheek-Wall - Stone	Entire Building	64	SF	6	\$656	
	Cheek-Wall - Stone	Entire Building	48	SF	6	\$492	efflorescence
	Cheek-Wall - Stone	Entire Building	48	SF	6	\$492	efflorescence
	Exterior Walls - Brick	Entire Building	20	SF	5	\$476	open joints
	Exterior Walls - Brick	Entire Building	100	SF	5	\$2,381	open joints & graffiti
	Exterior Walls - Brick	Entire Building	50	SF	5		cracks, open joints
		-					· ·



Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Walls							
	Exterior Walls - Brick	Entire Building	16,365	SF	6	\$109,989	
	Exterior Walls - Brick	Entire Building	50	SF	5	\$1,190	open joints
	Exterior Walls - Stone-Cast	Entire Building	1,560	SF	6	\$10,485	open joints and hairline cracks
Windov	vs						
	Guard - Guards wire guard	Entire Building / South Façade	162	SF	6	\$2,069	
	Lintels - Steel	Entire Building	171	LF	6	\$4,964	
	Lintels - Stone	Entire Building	152	LF	6	\$0	
	Windows - Decorative	Entire Building	26	SF	7	\$0	glass block
	Windows - Sash Aluminum	Entire Building / South Façade	162	SF	6	\$1,209	
	Windows - Sash Lexan	Entire Building	2,727	SF	5	\$80,059	obscure panes, 80% have balance issues, no window stops

Building Exterior Subtotal:

\$765,203

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ncy System						
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	2,957	SF	6	\$888	
	Emergency A/C Power - Gym	Entire Building / 1st Floor	2,412	SF	6	\$897	
	Emergency A/C Power - Students Toilets	Entire Building	1,028	SF	6	\$382	
	Exit Signs - Corridors and Stairs	Entire Building	8	EA	2	\$4,364	
	Exit Signs - Gym	Entire Building / 1st Floor	4	EA	2	\$2,313	
	Security System - CCTV	Entire Building / Electrical Room	31,543	SF	6	\$9,472	Also serves the addiition
	Security System - Intrusion Detection	Entire Building	31,543	SF	6	\$8,119	Also serves the addition
Main Se	ervice						
	Independent Electrical Service for emergency power	Electrical Room	1	EA	7	\$0	
	Main Electrical Service - 1600 A 120/208/3PH	Electrical Room	1	EA	6	\$5,641	Also serves addition
	PA System	Entire Building	31,543	SF	6	\$10,374	Also serves the addition
Power [Distribution						
	Lighting and Power Panels - 100 A	Electrical Room & Entire Building / Entire Building	8	EA	6	\$2,393	Manufacturer Varies
	Lighting and Power Panels - Above 100 A	Electrical Room & Entire Building / Electrical Room	1	EA	6	\$497	



\$76,089

Building: Main

Category: Electrical System

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Power Distribution						
Lighting and Power Panels - Above 100 A	Electrical Room & Entire Building / Entire Building	3	EA	6	\$1,491	Manufacturer Varies
Main Distribution Panels - 400 - 600 amp	Electrical Room & Entire Building / Electrical Room	1	EA	6	\$528	
Main Distribution Panels - Greater than 600 amp	Electrical Room & Entire Building / Electrical Room	1	EA	6	\$730	
Main Distribution Panels - Less than 400 amp	Electrical Room & Entire Building / Electrical Room	1	EA	4	\$8,819	Live front electric unit heater panel
Electrical System Subtotal:					\$57,317	

Building: Main

Category: Safty System

Group Item - Type	Location	Quantity Unit Rank	Cost	Comments
Fire Alarm				
Fire Alarm Panel	Boiler Room	1 EA 4	\$49,477	Serves main and addition
Fire Alarm Strobe Lights	Boiler Room / Entire Building	31,543 SF 6	\$11,277	
Fire Alarm_System	Boiler Room / Entire Building	31,543 SF 6	\$15,336	

Safty System Subtotal:

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Hand	dling Systems						
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	Boiler Room	1	EA	6	\$5,788	
	Air Handling Unit- Package Single Zone- Indoor- Steam Coils - Less than 4000 cfm	2nd Floor	2	EA	6	\$6,700	Serves gymnasium only
	Air Intake	2nd Floor / Site West	2	EA	6	\$11,529	Located on wall above addition
	Air Intake	Boiler Room / Roof	1	EA	6	\$5,765	
	Auxiliaries - 15001 - 25000 cfm	Boiler Room	1	EA	6	\$5,788	
	Auxiliaries - Less than 4000 cfm	2nd Floor	2	EA	6	\$0	
	Indoor Return Fans- Centrifugal Squirrel Cage - 10001 - 20000 CFM	Entire Building / Attic	1	EA	6	\$1,857	
	Reheat Boxes - Reheat Boxes with Steam Coil	Boiler Room	6	EA	6	\$6,307	
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	Boiler Room / Entire Building	100	LF	6	\$0	
	Zone Dampers	Boiler Room	18	EA	6	\$14,995	



Category: Mechanical System

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Boiler Systems						
Boiler Auxiliary- Steam Boiler - 76 - 100 HP	Boiler Room	2	EA	6	\$5,091	
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	6	\$2,021	
Feed Water Pumps and Tank	Boiler Room	1	EA	6	\$2,545	
Non Condensing- Water Tube- Flexible Tube- Force Draft- Steam Boiler - 76 - 100 HP	Boiler Room	1	EA	6	\$2,545	
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	
Vacuum Pump	Boiler Room	1	EA	6	\$2,471	
Heating Devices						
Cabinet Heaters - With Steam Coil	Entire Building	4	EA	6	\$1,426	2 at each floor
Radiators - Steam	Entire Building	13	EA	6	\$3,611	
Unit Heater - Gas	Boiler Room	1	EA	6	\$278	
Wall Heater - Electric	Entire Building	9	EA	6	\$1,250	
Temperature Control						
Pneumatic System	Entire Building	31,543	SF	6	\$16,689	Engineer stated he has problems with temp control
Thermostats - Pneumatic	Entire Building	20	EA	6	\$0	
Ventilation						
Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building / Attic	1	EA	4	\$4,245	Estimated. Bad bearing and scored shaft. Engineer put a work ticket in for repair / replacement
Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building / Attic	1	EA	6	\$592	Estimated
Mechanical System Subtotal:					\$112,732	

Building: Main

Category: Plumbing System

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Group It	em - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
G	as Heater - 150000 - 300000 BTU/HR	Entire Building / Boiler Room	1	EA	6	\$310	Located in main but serves kitchen in kitchen
G	as Heater - Less than 150000 BTU/HR	Entire Building / Boiler Room	1	EA	6	\$310	Also serves the addition
Н	lot Water Storage Tank_Gas - Less than 200 Gallons	Entire Building / Boiler Room	1	EA	6	\$678	



Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	31,543	SF	6	\$6,315	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	31,543	SF	6	\$7,668	
	Domestic Piping-Cold Water Risers	Entire Building	31,543	SF	6	\$5,864	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	31,543	SF	6	\$4,962	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	31,543	SF	6	\$5,864	
	Domestic Piping-Hot Water Return Lines	Entire Building	31,543	SF	6	\$4,511	
	Domestic Piping-Hot Water Return Risers	Entire Building	31,543	SF	6	\$4,511	
	Sanitary Piping	Entire Building	31,543	SF	6	\$28,868	
	Storm Piping	Entire Building	31,543	SF	6	\$27,515	
	Vent Piping	Entire Building	31,543	SF	6	\$21,200	
Pumps							
	Pumps - Domestic Booster Pump-Simplex	Entire Building / Boiler Room	1	EA	6	\$1,446	
	Pumps - Sump-Duplex	Entire Building / Boiler Room	1	EA	5	\$7,535	Engineer said one pump held in reserve until he gets replacement. Work order submitted

Plumbing System Subtotal:

\$127,556

Building: Main

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	oom #101 (Special Program)						
	AC Units	1st Floor	1	EA	3	\$6,086	Wired into the main service connection
	Ceiling - Plaster/Drywall	1st Floor	336	SF	7	\$0	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Wood	1st Floor	336	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	8	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	467	SF	6	\$1,289	
lassro	oom #103 (Regular Classroom)						
	AC Units	1st Floor	1	EA	3	\$6,086	Wired into the primary service
	Casework	1st Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	695	SF	7	\$0	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Wood	1st Floor	695	SF	7	\$0	



-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	om #103 (Regular Classroom)						
	Lighting - Pendent/Surface	1st Floor	15	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,034	SF	6	\$2,854	
lassro	om #105 (Regular Classroom)						
	AC Units	1st Floor	1	EA	3	\$6,086	Improperly wired into main service
	Casework	1st Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	695	SF	6	\$2,405	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Wood	1st Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,034	SF	7	\$0	
assro	om #106 (Regular Classroom)						
	AC Units	1st Floor	1	EA	3	\$6,086	Improperly wired into main service.
	Casework	1st Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	695	SF	7	\$0	
	Chalk Board	1st Floor	18	LF	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Wood	1st Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,034	SF	6	\$2,854	
assro	om #107 (Regular Classroom)						
	AC Units	1st Floor	1	EA	3	\$6,086	Improperly wired into the main service
	Casework	1st Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	695	SF	6	\$2,405	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Wood	1st Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	6	SF	7	\$0	



10810 S Avenue H Chicago, IL 60617

Building: Main

-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	oom #107 (Regular Classroom)						
	Walls - Plaster/Drywall	1st Floor	1,034	SF	7	\$0	
lassro	oom #108 (Regular Classroom)						
	AC Units	1st Floor	1	EA	3	\$6,086	Improperly wired into the main service
	Casework	1st Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	695	SF	7	\$0	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Wood	1st Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,034	SF	6	\$2,854	
assro	oom #200 (Office)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Improperly wired into the main service
	Ceiling - Plaster/Drywall	2nd Floor	288	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile	2nd Floor	288	SF	6	\$630	
	Lighting - Pendent/Surface	2nd Floor	8	EA	7	\$0	
	Marker Board	2nd Floor	4	LF	7	\$0	
	Storage/ Closet	2nd Floor	9	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	415	SF	7	\$0	
assro	oom #201 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Improperly wired to the primary electrical servi
	Casework	2nd Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Chalk Board	2nd Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Wood	2nd Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	18	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,304	SF	6	\$3,599	
lassro	oom #202 (Computer Lab)						
	AC Units	2nd Floor	2	EA	3	\$12,173	Improperly wired to the primary electrical service
	Casework	2nd Floor	8	LF	7	\$0	



-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
-	om #202 (Computer Lab)		·····,				
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Chalk Board	2nd Floor	30	LF	4	\$2,754	
	Charging Station	2nd Floor	1	EA	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile	2nd Floor	695	SF	6	\$1,521	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,304	SF	7	\$0	
	Wireless System	2nd Floor	1	EA	7	\$0	
ssroc	om #203 (Science)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Improperly wired to the primary electrical service
	Casework	2nd Floor	28	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Terrazzo	2nd Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	10	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,034	SF	7	\$0	
	Work Sink	2nd Floor	1	EA	6	\$379	
ssroc	om #204 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Improperly wired into the electrical service
	Casework	2nd Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Chalk Board	2nd Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Wood	2nd Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	18	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,034	SF	6	\$2,854	
ssroc	om #205 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Impropely wired to the electrical service
	Casework	2nd Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Chalk Board	2nd Floor	18	LF	4	\$1,653	



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	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	oom #205 (Regular Classroom)						
	Floor - Wood	2nd Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	18	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	7	\$0	
	Walls - Metal Panel	2nd Floor	1,034	SF	7	\$0	
Classro	oom #206 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Improperly wired to the electrical service
	Casework	2nd Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Chalk Board	2nd Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Wood	2nd Floor	695	SF	6	\$4,900	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	18	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,034	SF	7	\$0	
Classro	oom #207 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	3	\$6,086	Improperly wired to the electrical service
	Casework	2nd Floor	8	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Chalk Board	2nd Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Wood	2nd Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	18	LF	7	\$0	
	Storage/ Closet	2nd Floor	6	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,034	SF	7	\$0	
Classro	oom #208 (Library)						
	AC Units	2nd Floor	2	EA	3	\$12,173	Improperly wired to the electrical service
	Ceiling - Plaster/Drywall	2nd Floor	695	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Carpet	2nd Floor	695	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	12	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,034	SF	7	\$0	



Group Item - Type	Location	Quantity Unit Rank	Cost Comments	
Classrooms Subtotal:		\$151	,288	

Building: Main

up Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ninistrative Suites/Offices						
Ceiling - Plaster/Drywall	Adjustment Office	76	SF	7	\$0	
Doors - Wood Doors inclu hw	Adjustment Office	2	EA	7	\$0	
Floor - Tile	Adjustment Office	76	SF	7	\$0	
Lighting - Pendent/Surface	Adjustment Office	1	EA	7	\$0	
Power Distribution	Adjustment Office	4	EA	7	\$0	
Storage/ Closet	Adjustment Office	46	SF	7	\$0	
Walls - Plaster/Drywall	Adjustment Office	118	SF	7	\$0	
Ceiling - Lay-in	Engineer's Office	144	SF	7	\$0	
Doors - Wood Doors inclu hw	Engineer's Office	1	EA	7	\$0	
Floor - Tile	Engineer's Office	144	SF	6	\$315	
Lighting - Pendent/Surface	Engineer's Office	2	EA	7	\$0	
Power Distribution	Engineer's Office	6	EA	7	\$0	
Walls - Plaster/Drywall	Engineer's Office	223	SF	7	\$0	
Ceiling - Plaster/Drywall	Gym Manager's Office	143	SF	6	\$495	
Doors - Steel Doors incl hw	Gym Manager's Office	1	EA	7	\$0	
Floor - Concrete	Gym Manager's Office	143	SF	7	\$0	
Lighting - Pendent/Surface	Gym Manager's Office	1	EA	7	\$0	
Power Distribution	Gym Manager's Office	4	EA	7	\$0	
Walls - Plaster/Drywall	Gym Manager's Office	143	SF	7	\$0	
AC Unit	Main Office	1	EA	3	\$6,086	Wired into the main power source
Ceiling - Plaster/Drywall	Main Office	329	SF	6	\$1,139	
Doors - Wood Doors inclu hw	Main Office	1	EA	7	\$0	
Floor - Tile	Main Office	329	SF	7	\$0	
Lighting - Pendent/Surface	Main Office	3	EA	7	\$0	
Power Distribution	Main Office	8	EA	7	\$0	
Storage/ Closet	Main Office	10	SF	7	\$0	
Walls - Plaster/Drywall	Main Office	509	SF	5	\$3,858	Evidence of water infiltration over the windows
AC Unit	Principal's Office	1	EA	3	\$6,086	Wired into the electrical service
Ceiling - Plaster/Drywall	Principal's Office	213	SF	7	\$0	
Doors - Wood Doors inclu hw	Principal's Office	1	EA	7	\$0	
Floor - Tile	Principal's Office	213	SF	7	\$0	



pup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ministrative Suites/Offices						
Lighting - Pendent/Surface	Principal's Office	4	EA	7	\$0	
Power Distribution	Principal's Office	6	EA	7	\$0	
Walls - Plaster/Drywall	Principal's Office	330	SF	7	\$0	
Ceiling - Plaster/Drywall	Social Worker's Office	120	SF	7	\$0	
Doors - Steel Doors incl hw	Social Worker's Office	1	EA	7	\$0	
Floor - Concrete	Social Worker's Office	120	SF	7	\$0	
Lighting - Metal Halide/Sodium Vapor	Social Worker's Office	2	EA	7	\$0	
Power Distribution	Social Worker's Office	2	EA	7	\$0	
Walls - Plaster/Drywall	Social Worker's Office	186	SF	7	\$0	
Ceiling - Plaster/Drywall	Teacher's Lounge	304	SF	7	\$0	
Doors - Wood Doors inclu hw	Teacher's Lounge	1	EA	7	\$0	
Floor - Tile	Teacher's Lounge	304	SF	6	\$665	
Lighting - Pendent/Surface	Teacher's Lounge	4	EA	7	\$0	
Power Distribution	Teacher's Lounge	16	EA	7	\$0	
Walls - Plaster/Drywall	Teacher's Lounge	471	SF	6	\$1,300	
mnasia						
Ceiling - Plaster/Drywall	1st Floor	2,412	SF	7	\$0	
Doors - Wood Doors inclu hw	1st Floor	4	EA	7	\$0	
Floor - Wood	1st Floor	2,412	SF	7	\$0	
Lighting - Metal Halide/ High Pressure Sodium	1st Floor	18	EA	7	\$0	
Sound System	1st Floor	1	EA	7	\$0	
Stage	1st Floor	399	SF	6	\$2,305	
Stage Curtain	1st Floor	8	EA	6	\$0	
Stage Lighting System	1st Floor	1	EA	7	\$0	
Walls - Structural Glazed Tile	1st Floor	4,132	SF	7	\$0	
chanical/ Service Rooms						
Storage Room	1st floor - In Main Office	23	SF	7	\$0	
Janitor's Closet	1st Floor	53	SF	6	\$380	
Vaults	1st Floor	10	SF	7	\$0	
Janitor's Closet	2nd Floor	53	SF	6	\$380	
Mechanical/ Service Rooms	Ash Storage room in Basement	182	SF	6	\$1,304	Ash Storage
Mechanical/ Service Rooms	Basement - Pump Room	553	SF	6	\$3,962	
Air Tunnel	Basement	1,726	SF	6	\$10,687	
Crawl Space - Unfinished	Basement	5,350	SF	6	\$33,127	
Mechanical/ Service Rooms	Basement	116	SF	6	\$831	Fan Room
Storage Room	Coal Storage Room in Basement	289	SF	6	\$2,070	



roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
echar	nical/ Service Rooms						
	Storage Room	Former Men's Toilet next to Gym	85	SF	6	\$609	
	Storage Room	Former Staff Restroom in Basement	133	SF	6	\$953	
	Storage Room	Helper's Room in Basement	96	SF	6	\$688	
	Mechanical/ Service Rooms	Phone Room in Basement	49	SF	6	\$351	
	Boiler Room	Sub-Basement - Boiler Room	1,383	SF	6	\$9,908	
estro	om						
	Accessories	1st floor In Teacher's Lounge	26	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st floor In Teacher's Lounge	26	SF	6	\$90	
	Doors - Wood Doors inclu hw	1st floor In Teacher's Lounge	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	1st floor In Teacher's Lounge	26	SF	6	\$55	
	Hand Dryer	1st floor In Teacher's Lounge	1	EA	7	\$0	
	Lavatory	1st floor In Teacher's Lounge	1	EA	7	\$0	
	Lighting - Pendent/Surface	1st floor In Teacher's Lounge	1	EA	7	\$0	
	Walls - Plaster/Drywall	1st floor In Teacher's Lounge	40	SF	4	\$403	Severe peeling and missing section around the toilet
	Water Closet	1st floor In Teacher's Lounge	1	EA	7	\$0	
	Accessories	1st Floor	243	SF	7	\$0	
	Accessories	1st Floor	271	SF	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	243	SF	6	\$841	
	Ceiling - Plaster/Drywall	1st Floor	271	SF	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	3	EA	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	4	EA	7	\$0	
	Floor Drain	1st Floor	1	EA	7	\$0	
	Floor Drain	1st Floor	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	1st Floor	271	SF	6	\$574	
	Floor - Tile Ceramic/ Porcelain	1st Floor	243	SF	6	\$514	
	Hand Dryer	1st Floor	2	EA	7	\$0	
	Hand Dryer	1st Floor	2	EA	7	\$0	
	Lavatory	1st Floor	2	EA	7	\$0	
	Lavatory	1st Floor	2	EA	7	\$0	
	Lighting - Metal Halide/Sodium Vapor	1st Floor	5	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	5	EA	7	\$0	
	Partitions	1st Floor	2	EA	7	\$0	
	Partitions	1st Floor	5	EA	6	\$1,485	
	Urinals	1st Floor	4	EA	7	\$0	
	Walls - Plaster/Drywall	1st Floor	40	SF	6	\$110	
	Walls - Plaster/Drywall	1st Floor	42	SF	6	\$116	



_	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restro			-				
	Walls - Structural Glazed Tile	1st Floor	380	SF	7	\$0	
	Walls - Structural Glazed Tile	1st Floor	365	SF	6	\$1,148	
	Water Closet	1st Floor	5	EA	7	\$0	
	Water Closet	1st Floor	2	EA	7	\$0	
	Accessories	2nd Floor	271	SF	7	\$0	
	Accessories	2nd Floor	243	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	271	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	243	SF	6	\$841	
	Doors - Wood Doors inclu hw	2nd Floor	4	EA	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	3	EA	7	\$0	
	Floor Drain	2nd Floor	1	EA	7	\$0	
	Floor Drain	2nd Floor	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	243	SF	6	\$514	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	271	SF	6	\$574	
	Hand Dryer	2nd Floor	2	EA	7	\$0	
	Hand Dryer	2nd Floor	2	EA	7	\$0	
	Lavatory	2nd Floor	2	EA	7	\$0	
	Lavatory	2nd Floor	2	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	5	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	5	EA	7	\$0	
	Partitions	2nd Floor	5	EA	7	\$0	
	Partitions	2nd Floor	2	EA	7	\$0	
	Urinals	2nd Floor	4	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	40	SF	6	\$110	
	Walls - Plaster/Drywall	2nd Floor	42	SF	6	\$116	
	Walls - Structural Glazed Tile	2nd Floor	380	SF	7	\$0	
	Walls - Structural Glazed Tile	2nd Floor	365	SF	6	\$1,148	
	Water Closet	2nd Floor	2	EA	7	\$0	
	Water Closet	2nd Floor	5	EA	7	\$0	
	Accessories	Basment - In the Engineer's Office	38	SF	7	\$0	
	Ceiling - Plaster/Drywall	Basment - In the Engineer's Office	38	SF	6	\$132	
	Doors - Wood Doors inclu hw	Basment - In the Engineer's Office	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	Basment - In the Engineer's Office	38	SF	6	\$80	
	Lavatory	Basment - In the Engineer's Office	1	EA	7	\$0	
	Lighting - Pendent/Surface	Basment - In the Engineer's Office	1	EA	7	\$0	
	Walls - Plaster/Drywall	Basment - In the Engineer's Office	60	SF	6	\$166	
	Water Closet	Basment - In the Engineer's Office	1	EA	7	\$0	



Category: Rooms (Other Than Classrooms)

p Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
oom						
Accessories	In Principals Office	26	SF	7	\$0	
Ceiling - Plaster/Drywall	In Principals Office	26	SF	7	\$0	
Doors - Wood Doors inclu hw	In Principals Office	1	EA	7	\$0	
Floor - Tile Ceramic/ Porcelain	In Principals Office	26	SF	6	\$55	
Lavatory	In Principals Office	1	EA	7	\$0	
Lighting - Pendent/Surface	In Principals Office	1	EA	7	\$0	
Walls - Plaster/Drywall	In Principals Office	40	SF	6	\$110	
Water Closet	In Principals Office	1	EA	7	\$0	

Rooms (Other Than Classrooms) Subtotal:

\$96,680

Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	Dr						
	Ceiling - Plaster/Drywall	1st Floor	1,623	SF	7	\$0	
	Doors - Wood Doors include hw	1st Floor	4	EA	7	\$0	
	Drinking Fountains - Single Fountain	1st Floor	4	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	1,623	SF	6	\$882	
	Lighting - Pendent/Surface	1st Floor	18	EA	7	\$0	
	Student Lockers	1st Floor	104	EA	6	\$0	
	Walls - Plaster/Drywall	1st Floor	1,362	SF	7	\$0	
	Walls - Structural Glazed Tile	1st Floor	1,362	SF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	1,284	SF	6	\$7,950	
	Doors - Wood Doors include hw	2nd Floor	4	EA	7	\$0	
	Drinking Fountains - Single Fountain	2nd Floor	4	EA	7	\$0	2 on each end of the corridor
	Floor - Tile/Sheet	2nd Floor	1,284	SF	6	\$698	
	Lighting - Pendent/Surface	2nd Floor	26	EA	7	\$0	
	Student Lockers	2nd Floor	234	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	914	SF	7	\$0	
	Walls - Structural Glazed Tile	2nd Floor	914	SF	7	\$0	
Safety							
	Security Cameras	1st Floor	4	EA	7	\$0	
	Camera Viewing Station	1st Floor	1	EA	7	\$0	In Principal's Office
	Camera Viewing Station	1st Floor	1	EA	7	\$0	At security station on the 1st floor lobby
	Security Cameras	1st Floor	2	EA	7	\$0	Exterior Building



Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Stairs							
	Ceiling - Plaster/Drywall	1st Floor	792	SF	6	\$5,799	
	Floor - Terrazzo	1st Floor	792	SF	7	\$0	
	Handrails	1st Floor	90	LF	7	\$0	Metal
	Lighting - Pendent/Surface	1st Floor	4	EA	7	\$0	
	Stairs - Terrazzo	1st Floor	60	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,178	SF	6	\$3,251	
	Ceiling - Plaster/Drywall	2nd Floor	770	SF	5	\$11,319	Peeling paint - Active roof leaks
	Floor - Terrazzo	2nd Floor	770	SF	7	\$0	
	Handrails	2nd Floor	136	LF	7	\$0	Metal
	Lighting - Pendent/Surface	2nd Floor	4	EA	7	\$0	
	Stairs - Terrazzo	2nd Floor	40	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,178	SF	6	\$3,251	
Buildi	ng Interior Subtotal:					\$33,150	
Total	Building Cost				\$1	,420,017	

Building: Addition

Category: Building Exterior

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance						
Exterior Doors - Exterior Steel Door	O - Northwest	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	OA - North	1	EA	6	\$481	
Exterior Doors - Exterior Steel Door	OB - Northeast	1	EA	6	\$481	
Foundation						
Foundation - Concrete	Entire Building	203	LF	7	\$0	
Superstructure - Concrete	Entire Building	3,959	SF	7	\$0	
Lighting						
Exterior Lighting - Wall Mounted	Entire Building	2	EA	7	\$0	
Roof System						
Chimney - Metal Flue	Main Roof	84	LF	6	\$13,284	1 @ 50 LF; 1 @34 LF
Coping - Stone	Main Roof	203	LF	6	\$6,520	
Downspouts - Interior Downspouts	Main Roof	32	LF	6	\$1,063	
Parapet - 16" - 30" Height	Main Roof	203	LF	7	\$0	
Roof Structure - Concrete	Main Roof	3,959	SF	7	\$0	not visible



10810 S Avenue H Chicago, IL 60617

Building: Addition

Category: Building Exterior

oup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
oof Sy	stem						
	Roof - Asphalt Gravel Ballast	Main Roof	3,959	SF	4	\$110,963	severely blistered
alls							
	Exterior Walls - Brick	Entire Building	3,045	SF	6	\$20,465	
	Exterior Walls - Stone-Cast	Entire Building	203	SF	6	\$1,364	efflorescence
/indow	5						
	Lintels - Steel	West Façade	22	LF	7	\$0	
	Windows - Sash Aluminum Double-pane	West Façade	144	SF	7	\$0	
uildir	ng Exterior Subtotal:					\$155,582	

Building: Addition

Category: Electrical System

Group Item - Type	Location	Quantity	Unit	Rank	Cost Comments
Emergency System					
Emergency Battery Packs - Corridors and Stairs	Entire Building / 1st Floor	1	EA	6	\$203
Emergency Battery Packs - Lunchrooms	Entire Building / 1st Floor	2	EA	6	\$405
Exit Signs - Corridors and Stairs	1st Floor	1	EA	6	\$150
Exit Signs - Lunchroom	1st Floor	2	EA	6	\$299
Power Distribution					
Lighting and Power Panels - Above 100 A	Entire Building / 1st Floor	1	EA	6	\$497 In kitchen
Main Distribution Panels - Less than 400 amp	Entire Building / Mechanical Room	1	EA	6	\$503
Electrical System Subtotal:					\$2,057

Electrical System Subtotal:

Building: Addition

Category: Safty System

roup Item - Type	Location	Quantity Unit Ran	Cost (Comments
re Alarm				
Fire Alarm Strobe Lights	Entire Building	3,959 SF 6	\$1,415	
prinkler System				
Sprinkler Heads	Entire Building	3,959 SF 6	\$0	
Sprinkler Piping	Entire Building	3,959 SF 6	\$736	
Wet Sprinkler System	Entire Building	3,959 SF 6	\$1,019	



Category: S	afty System
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-	lory: Safty System Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Safty	System Subtotal:					\$3,170	
Duild	ing: Addition						
	-						
-	ory: Mechanical System		• •			•	
	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Cor	nditioning	2 (^ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	Chiller-Air Cooled-Scroll Type-Roof Mounted - Less than 50 tons	Roof	1	EA	6	\$3,659	Also serves the Main Building
	Pipes - Chilled Water Pipe- Copper	Roof / Entire Building	100	LF	6	\$189	
Air Har	Idling Systems						
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Less than 4000 cfm	Mechanical Room	1	EA	6	\$3,350	
	Air Intake	Mechanical Room / Roof	1	EA	6	\$5,765	
	Auxiliaries - Less than 4000 cfm	Mechanical Room	1	EA	6	\$0	
Boiler \$	Systems						
	Boiler Auxiliary- Non Condensing Hot Water Boiler - 500 - 1000 MBH	Mechanical Room	1	EA	6	\$998	
	Chemical Pot Feeder	Mechanical Room / Basement	1	EA	7	\$0	
	Combustion Dampers	Mechanical Room	1	EA	7	\$0	
	Glycol Feed System	Mechanical Room / Basement	1	EA	7	\$0	
	Hot Water Pump	Mechanical Room / Basement	2	EA	7	\$0	
	Non Condensing- Cast Iron- Force Draft- Hot Water Boiler - 500 - 1000 MBH	Mechanical Room	1	EA	6	\$998	
	Water Fill System	Mechanical Room / Basement	1	EA	7	\$0	
Heating	J Devices						
	Cabinet Heaters - With Hot Water Coil	1st Floor	2	EA	6	\$709	
Mecha	nical Plumbing						
	Chilled Water Pump - Less than 10	Mechanical Room	1	EA	6	\$1,111	Located in addition adjacent to main boiler room
	Hot Water Pump - Less than 10	Mechanical Room	2	EA	6	\$2,222	Located in addition adjacent to main boiler room
	Hydronic Supply and Return - Copper	Entire Building	250	LF	6	\$13,117	
Tempe	rature Control						
	Pneumatic System	Mechanical Room	3,959	SF	6	\$2,095	
	Thermostats - Pneumatic	Mechanical Room	2	EA	6	\$0	Kitchen & Lunchroom
Ventila	tion						
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building / Roof	1	EA	6	\$592	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	1	EA	6	\$592	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	1	EA	4	\$4,245	Broken/damaged



Mechanical System Subtotal:		\$	40,888	
Type I Exhaust Hood- Kitchen	Entire Building / Roof	1 EA 6	\$1,248 Warming Kitchen	
Ventilation				
Group Item - Type	Location	Quantity Unit Rank	Cost Comments	
Category: Mechanical System				

Mechanical System Subtotal:

Building: Addition

Category: Plumbing System

Location	Quantity	Unit	Rank	Cost Comments	
Entire Building	3,959	SF	6	\$962	
Entire Building	3,959	SF	6	\$736	
Entire Building	3,959	SF	6	\$566	
Entire Building	3,959	SF	6	\$3,623	
Entire Building	3,959	SF	6	\$3,453	
Entire Building	3,959	SF	6	\$2,661	
	Entire Building Entire Building Entire Building Entire Building Entire Building	Entire Building3,959Entire Building3,959Entire Building3,959Entire Building3,959Entire Building3,959Entire Building3,959	Entire Building3,959SFEntire Building3,959SFEntire Building3,959SFEntire Building3,959SFEntire Building3,959SFEntire Building3,959SF	Entire Building3,959SF6Entire Building3,959SF6Entire Building3,959SF6Entire Building3,959SF6Entire Building3,959SF6Entire Building3,959SF6	Entire Building 3,959 SF 6 \$962 Entire Building 3,959 SF 6 \$736 Entire Building 3,959 SF 6 \$566 Entire Building 3,959 SF 6 \$3,623 Entire Building 3,959 SF 6 \$3,453

Plumbing System Subtotal:

\$12,002

Building: Addition

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
dminis	strative Suites/Offices						
	Ceiling - Plaster/Drywall	Kitchen Manager's Office	72	SF	7	\$0	
	Doors - Steel Doors incl hw	Kitchen Manager's Office	1	EA	7	\$0	
	Floor - Tile	Kitchen Manager's Office	72	SF	7	\$0	
	Lighting - Lay-in	Kitchen Manager's Office	1	EA	7	\$0	
	Power Distribution	Kitchen Manager's Office	4	EA	7	\$0	
	Walls - Concrete Block	Kitchen Manager's Office	112	SF	7	\$0	
itchen							
	Ceiling - Lay-in	1st Floor	677	SF	7	\$0	
	Doors - Steel Doors incl hw	1st Floor	1	EA	7	\$0	
	Floor - Tile	1st Floor	677	SF	6	\$1,481	
	Lighting - Lay-in	1st Floor	12	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,049	SF	7	\$0	
unch &	& Multipurpose Room						
	Ceiling - Lay-in	1st Floor	2,057	SF	7	\$0	



Category: Rooms (Other Than Classrooms)

ip Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
h & Multipurpose Room						
Doors - Steel Doors incl hw	1st Floor	3	EA	7	\$0	
Floor - Tile	1st Floor	2,057	SF	7	\$0	
Lighting - Lay-in	1st Floor	24	EA	7	\$0	
Market Board	1st Floor	4	LF	7	\$0	
Serving Line	1st Floor	12	LF	7	\$0	
Walls - Concrete Block	1st Floor	5,432	SF	7	\$0	
Walls - Metal Panel	1st Floor	286	SF	7	\$0	Fabric folding curtain on a track suspended from ceiling
nanical/ Service Rooms						
Storage Room	1sr Floor Adj. to the Kitchen Office - Dry Storage	94	SF	7	\$0	
Boiler Room	Mechanical/Boiler Room	680	SF	7	\$0	
room						
Accessories	In the Kitchen Area	95	SF	7	\$0	
Ceiling - Plaster/Drywall	In the Kitchen Area	95	SF	7	\$0	
Doors - Steel Doors incl hw	In the Kitchen Area	2	EA	7	\$0	
Floor Drain	In the Kitchen Area	1	EA	7	\$0	
Floor - Tile	In the Kitchen Area	48	SF	7	\$0	
Floor - Tile Ceramic/ Porcelain	In the Kitchen Area	48	SF	6	\$102	
Hand Dryer	In the Kitchen Area	1	EA	7	\$0	
Lavatory	In the Kitchen Area	1	EA	7	\$0	
Lighting - Pendent/Surface	In the Kitchen Area	1	EA	7	\$0	
Student Lockers	In the Kitchen Area	6	EA	6	\$0	
Walls - Concrete Block	In the Kitchen Area	110	SF	7	\$0	
Walls - Structural Glazed Tile	In the Kitchen Area	37	SF	7	\$0	
Water Closet	In the Kitchen Area	1	EA	7	\$0	
ms (Other Than Classrooms) Subtotal:					¢1 593	

Rooms (Other Than Classrooms) Subtotal:

\$1,583

Building: Addition

Category: Building Interior

Corridor	pup Item - Type I	Location Quantity	ntity Unit	Rank	Cost Comments
	rridor				
Ceiling - Lay-in 1st Floor 515 SF 7 \$0	Ceiling - Lay-in	1st Floor 515	515 SF	7	\$0
Doors - Steel Doors incl hw1st Floor4EA7\$0	Doors - Steel Doors incl hw	1st Floor 4	4 EA	7	\$0
Floor - Tile/Sheet 1st Floor 515 SF 7 \$0	Floor - Tile/Sheet	1st Floor 515	515 SF	7	\$0



Category: Building Interior

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor						
Lighting - Lay-in	1st Floor	5	EA	7	\$0	
Stairs - Terrazzo	1st Floor	5	LF	7	\$0	
Walls - Structural Glazed Tile	1st Floor	1,112	SF	7	\$0	
Safety						
Camera Viewing Station	1st Floor	1	EA	7	\$0	
Security Cameras	1st Floor	2	EA	7	\$0	at guard station on the 1st floor
Building Interior Subtotal:					\$0	

Total Building Cost

\$215,283

Building: Annex

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entranc	e						
	Entrance Control - Audio	M - Northwest	1	EA	7	\$0	
	Exterior Doors - Exterior FRP Door	M - Northwest	2	EA	6	\$1,263	
	Exterior Doors - Exterior FRP Door	N - Northeast	1	EA	6	\$631	
	Exterior Doors - Exterior Steel Door	K - South	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	L - West	1	EA	6	\$481	
	Exterior Doors - Transom Lite	M - Northwest	1	EA	6	\$313	
	Exterior Doors - Transom Lite	N - Northeast	1	EA	6	\$313	
Founda	tion						
	Foundation - Concrete	Entire Building	524	LF	7	\$0	
	Superstructure - Steel	Entire Building	13,143	SF	7	\$0	
Lighting	9						
	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	\$1,155	
	Exterior Lighting - Wall Mounted	Entire Building / South Entrances	1	EA	5	\$427	missing lens
Roof Sy	vstem						
	Chimney - Metal Flue	Main Roof / South	34	LF	7	\$0	2 @ 17 LF each
	Coping - Metal	Main Roof	60	LF	7	\$0	
	Downspouts - Exterior Downspouts	Main Roof	60	LF	6	\$1,994	
	Downspouts - Interior Downspouts	Main Roof	16	LF	6	\$532	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Main Roof	13,607	SF	7	\$0	



10810 S Avenue H Chicago, IL 60617

Building: Annex

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof Sy	stem						
	Roof - Metal	Main Roof	16,000	SF	7	\$0	Standing seam metal panels
	Roof - Metal	Main Roof / South Entrances	718	SF	5	\$24,231	missing snow guards
	Roof - Modified Bitumen	Main Roof	747	SF	6	\$7,029	
Nalls							
	Canopy - Metal	Entire Building / South Entrances	24	SF	6	\$515	
	Cornice - Metal Projecting	Entire Building	982	LF	7	\$0	SF
	Exterior Walls - Brick	Entire Building	6,288	SF	7	\$0	
Vindow	s						
	Curtain wall - Louver	Entire Building	100	SF	7	\$0	
	Guard - Guards perforated	Entire Building	1,540	SF	6	\$19,666	
	Lintels - Steel	Entire Building	224	LF	6	\$6,502	caulk
	Windows - Sash Aluminum Double-pane	Entire Building	1,540	SF	6	\$11,495	no window stops
Buildi	ng Exterior Subtotal:					\$77,510	

Building: Annex

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ency System						
	Automatic Transfer Switch	Entire Building / Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	2,024	SF	6	\$608	
	Emergency A/C Power - Students Toilets	Entire Building	1,132	SF	6	\$421	
	Exit Signs - Corridors and Stairs	Entire Building / 1st Floor	5	EA	2	\$2,727	
Main Se	ervice						
	Independent Electrical Service for emergency power	Entire Building / Electrical Room	1	EA	6	\$2,921	
	Main Electrical Service - 800 A and 120/208/3PH	Entire Building / Electrical Room	1	EA	6	\$3,570	
Power I	Distribution						
	Lighting and Power Panels - 100 A	Electrical Room	1	EA	4	\$4,849	Fused panel
	Lighting and Power Panels - Above 100 A	Electrical Room	3	EA	6	\$1,491	
	Main Distribution Panels - 400 - 600 amp	Electrical Room	1	EA	6	\$528	
Electr	ical System Subtotal:					\$17,523	

Building: Annex



10810 S Avenue H Chicago, IL 60617

Category: Safty System

roup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
re Alarm						
Fire Alarm Panel	Entire Building / Electrical Room	1	EA	6	\$6,406	
Fire Alarm Strobe Lights	Entire Building	13,143	SF	6	\$4,699	
prinkler System						
Sprinkler Heads	Entire Building	13,143	SF	6	\$0	
Sprinkler Piping	Entire Building	13,143	SF	6	\$2,443	
Wet Sprinkler System	Entire Building	13,143	SF	6	\$3,383	
afty System Subtotal:					\$16,931	

Building: Annex

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Har	dling Systems						
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - Less than 4000 cfm	Entire Building / Mechanical Room	1	EA	6	\$3,350	
	Air Intake	Entire Building / Roof	1	EA	6	\$5,765	
	Auxiliaries - Less than 4000 cfm	Entire Building / Mechanical Room	1	EA	6	\$0	
Boiler	Systems						
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	Entire Building / Mechanical Room	2	EA	6	\$4,093	
	Chemical Pot Feeder	Entire Building / Mechanical Room	1	EA	6	\$725	
	Combustion Dampers	Entire Building / Mechanical Room	2	EA	6	\$818	
	Glycol Feed System	Entire Building / Mechanical Room	1	EA	6	\$539	
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - Less than 500 MBH	Entire Building / Mechanical Room	2	EA	6	\$1,996	
Heating	J Devices						
	Cabinet Heaters - With Hot Water Coil	Entire Building / 1st Floor	5	EA	6	\$1,772	
	Unit Heater - Hot Water	Boiler Room / 1st Floor	2	EA	6	\$558	Location: 1 in pump room, 1 in mechanical room
Mecha	nical Plumbing						
	Hot Water Pump - Less than 10	Entire Building / Mechanical Room	2	EA	6	\$2,222	
	Hydronic Supply and Return - Copper	Entire Building / 1st Floor	250	LF	6	\$13,117	
Unit Ve	ntilation						
	Unit Ventilators- Floor Mounted- Hot Water w/ DX Cooling Coil & w/ Self Contained Compressors	Entire Building / 1st Floor	10	EA	6	\$12,477	
Ventila	tion						
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building / Roof	1	EA	6	\$592	Estimated
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	2	EA	6	\$1,185	Estimated



Group Item - Type		Location	Quantity	Unit	Rank	Cost	Comments
Ventilation		2004.011	quantity	•	Runn	0001	
Mechanical Systen	n Subtotal:					\$49,209	
Building: Annex							
Category: Plumbin	g System						
Group Item - Type		Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
Gas Heater - Le	ss than 150000 BTU/HR	Mechanical Room	1	EA	6	\$310	
Piping							
Domestic Piping	-Cold Water Horizontal Lines	Entire Building	13,143	SF	6	\$3,195	
Domestic Piping	-Hot Water Horizontal Lines	Entire Building	13,143	SF	6	\$2,443	
Domestic Piping	-Hot Water Return Lines	Entire Building	13,143	SF	6	\$1,879	
Sanitary Piping		Entire Building	13,143	SF	6	\$12,028	
Storm Piping		Entire Building	13,143	SF	6	\$11,465	
eternin iping		Entire Building	13,143	SF	6	\$8,833	

Building: Annex

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	om #109 (Regular Classroom)						
	Casework	1st Floor	43	LF	6	\$1,086	
	Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
	Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
	Marker Board	1st Floor	36	LF	6	\$771	
	Walls - Concrete Block	1st Floor	513	SF	6	\$1,504	
	Walls - Plaster/Drywall	1st Floor	513	SF	6	\$1,416	
lassro	om #110 (Music Room)						
	Casework	1st Floor	43	LF	6	\$1,086	
	Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	



oup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ssroom #110 (Music Room)						
Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
Marker Board	1st Floor	16	LF	6	\$343	
Walls - Concrete Block	1st Floor	513	SF	6	\$1,504	
Walls - Plaster/Drywall	1st Floor	513	SF	6	\$1,416	
ssroom #111 (Regular Classroo	m)					
Casework	1st Floor	43	LF	6	\$1,086	
Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
Marker Board	1st Floor	36	LF	6	\$771	
Walls - Concrete Block	1st Floor	513	SF	6	\$1,504	
Walls - Plaster/Drywall	1st Floor	513	SF	6	\$1,416	
ssroom #112 (Regular Classroo	m)					
Casework	1st Floor	43	LF	6	\$1,086	
Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
Marker Board	1st Floor	36	LF	6	\$771	
Walls - Concrete Block	1st Floor	513	SF	6	\$1,504	
Walls - Plaster/Drywall	1st Floor	513	SF	6	\$1,416	
ssroom #113 (Regular Classroo	m)					
Casework	1st Floor	43	LF	6	\$1,086	
Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
Marker Board	1st Floor	16	LF	6	\$343	
Walls - Concrete Block	1st Floor	770	SF	6	\$2,257	
Walls - Plaster/Drywall	1st Floor	257	SF	6	\$709	
ssroom #114 (Regular Classroo	m)					
Casework	1st Floor	43	LF	6	\$1,086	
Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
			EA		\$301	

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Con
lassro	oom #114 (Regular Classroom)						
	Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
	Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
	Marker Board	1st Floor	36	LF	6	\$771	
	Walls - Concrete Block	1st Floor	513	SF	6	\$1,504	
	Walls - Plaster/Drywall	1st Floor	513	SF	6	\$1,416	
lassro	oom #116 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	425	SF	6	\$1,276	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	425	SF	6	\$425	
	Lighting - Lay-in	1st Floor	3	EA	6	\$357	
	Marker Board	1st Floor	8	LF	6	\$171	
	Walls - Concrete Block	1st Floor	299	SF	6	\$877	
	Walls - Plaster/Drywall	1st Floor	598	SF	6	\$1,650	
lassro	oom #118 (Regular Classroom)						
	Casework	1st Floor	43	LF	6	\$1,086	
	Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
	Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
	Marker Board	1st Floor	16	LF	6	\$343	
	Walls - Concrete Block	1st Floor	881	SF	6	\$2,583	
	Walls - Plaster/Drywall	1st Floor	294	SF	6	\$811	
lassro	oom #119 (Office)						
	Casework	1st Floor	43	LF	6	\$1,086	
	Ceiling - Lay-in	1st Floor	850	SF	6	\$2,553	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	850	SF	6	\$851	
	Lighting - Lay-in	1st Floor	9	EA	6	\$1,071	
	Marker Board	1st Floor	16	LF	6	\$343	
	Walls - Concrete Block	1st Floor	881	SF	6	\$2,583	
	Walls - Plaster/Drywall	1st Floor	294	SF	6	\$811	
lass	rooms Subtotal:					\$81,008	
						<i>40.,000</i>	

Building: Annex



10810 S Avenue H Chicago, IL 60617

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
dminis	strative Suites/Offices						
	Ceiling - Plaster/Drywall	1st flr #118	134	SF	6	\$464	
	Doors - Steel Doors incl hw	1st flr #118	1	EA	6	\$301	
	Floor - Tile/Sheet	1st flr #118	134	SF	6	\$134	
	Lighting - Lay-in	1st flr #118	2	EA	6	\$238	
	Power Distribution	1st flr #118	6	EA	6	\$12,749	
	Walls - Concrete Block	1st flr #118	234	SF	6	\$686	
	Walls - Plaster/Drywall	1st flr #118	234	SF	6	\$646	
IDF_ID	DF						
_	Doors - Steel Doors incl hw	1st flr #117	1	EA	6	\$301	
	Finishes	1st flr #117	138	SF	6	\$985	
	Ventilation and Cooling	1st flr #117	1	EA	6	\$1,855	
laabam	nical/ Service Rooms						
lechan	Janitor's Closet	1st Floor	30	SF	6	\$215	Next to girl's restroom
	Mechanical/ Service Rooms	1st Floor	254	SF	6	\$1,820	North of boy's restroom
	Mechanical/ Service Rooms	1st Floor	234	SF	6	\$1,676	North of girl's restroom
	Storage Room	1st Floor	234 40	SF	6	\$287	North of boy's restroom, used to be men's staff
	Storage Room	IST FIOD	40	35	0	φ20 <i>1</i>	restroom
estroc	om						
	Accessories	1st flr north of girl's restroom	40	SF	6	\$369	
	Ceiling - Plaster/Drywall	1st flr north of girl's restroom	40	SF	6	\$138	
	Doors - Steel Doors incl hw	1st flr north of girl's restroom	1	EA	6	\$301	
	Floor Drain	1st flr north of girl's restroom	1	EA	6	\$1,059	
	Floor - Tile/Sheet	1st flr north of girl's restroom	40	SF	6	\$40	
	Lavatory	1st flr north of girl's restroom	1	EA	6	\$320	
	Lighting - Lay-in	1st flr north of girl's restroom	1	EA	6	\$119	
	Walls - Concrete Block	1st flr north of girl's restroom	208	SF	6	\$610	
	Water Closet	1st flr north of girl's restroom	1	EA	6	\$336	
	Accessories	1st flr south end	566	SF	6	\$5,221	
	Accessories	1st flr south end	566	SF	6	\$5,221	
	Ceiling - Plaster/Drywall	1st flr south end	566	SF	6	\$1,959	
	Ceiling - Plaster/Drywall	1st flr south end	566	SF	6	\$1,959	
	Floor Drain	1st flr south end	2	EA	6	\$2,118	
	Floor Drain	1st flr south end	2	EA	6	\$2,118	
	Floor - Concrete Epoxy/ Painted	1st flr south end	566	SF	6	\$299	
	Floor - Concrete Epoxy/ Painted	1st flr south end	566	SF	6	\$299	
	Hand Dryer	1st flr south end	2	EA	6	\$460	
	···· , -·		2	EA	6	\$460	



Category: Rooms (Other Than Classrooms)

Group I	ltem - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroon	1						
	Lavatory	1st flr south end	3	EA	6	\$959	
1	Lavatory	1st flr south end	3	EA	6	\$959	
I	Lighting - Lay-in	1st flr south end	5	EA	6	\$595	
I	Lighting - Lay-in	1st flr south end	5	EA	6	\$595	
	Partitions	1st flr south end	8	EA	6	\$2,375	
	Partitions	1st flr south end	2	EA	6	\$594	
I	Urinals	1st flr south end	6	EA	6	\$2,016	
,	Walls - Concrete Block	1st flr south end	1,555	SF	6	\$4,558	
,	Walls - Concrete Block	1st flr south end	1,555	SF	6	\$4,558	
,	Water Closet	1st flr south end	8	EA	6	\$2,688	
,	Water Closet	1st flr south end	2	EA	6	\$672	
						*~~ ~~~	

Rooms (Other Than Classrooms) Subtotal:

\$66,332

Building: Annex

Category: Building Interior

Lay-in Steel Doors incl hw le Ceramic/ Porcelain le/Sheet - Lay-in Concrete Block	1st Floor 1st Floor 1st Floor 1st Floor 1st Floor 1st Floor	2,024 8 636 1,388 21	SF EA SF SF EA	6 6 6	\$6,078 \$2,408 \$1,773 \$754		
Steel Doors incl hw le Ceramic/ Porcelain le/Sheet - Lay-in Concrete Block	1st Floor 1st Floor 1st Floor 1st Floor	8 636 1,388 21	EA SF SF	6 6 6	\$2,408 \$1,773 \$754		
le Ceramic/ Porcelain le/Sheet - Lay-in Concrete Block	1st Floor 1st Floor 1st Floor	636 1,388 21	SF SF	6 6	\$1,773 \$754		
le/Sheet - Lay-in Concrete Block	1st Floor 1st Floor	1,388 21	SF	6	\$754		
- Lay-in Concrete Block	1st Floor	21					
Concrete Block			FΔ				
	1st Floor			6	\$2,498		
	13111001	4,104	SF	6	\$12,031		
Fountains - Double Fountain	1st Floor	1	EA	6	\$336		
Cameras	1st Floor	3	EA	6	\$582		
Cameras	1st Floor	1	EA	7	\$0	Exterior of the building	
rior Subtotal:					\$26,461		
g Cost				:	\$375,127		
	Cameras	Cameras 1st Floor ior Subtotal:	Cameras 1st Floor 1 ior Subtotal:	Cameras 1 st Floor 1 EA ior Subtotal:	Cameras 1 st Floor 1 EA 7 ior Subtotal:	Cameras 1st Floor 1 EA 7 \$0 ior Subtotal: \$26,461 g Cost \$375,127	Cameras 1 st Floor 1 EA 7 \$0 Exterior of the building ior Subtotal: \$26,461 g Cost \$375,127

Building: Leased

Category: Electrical System



Jane Addams Elementary School

10810 S Avenue H Chicago, IL 60617

•	. -		• • • •			•	
-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
	ncy System						
	Exit Signs - Corridors and Stairs	Entire Building / 1st Floor	2		7	\$0	
	Exit Signs - Multipurpose Room	Entire Building / Basement	3	EA	7	\$0	
Power D	istribution						
	Lighting and Power Panels - 100 A	Entire Building / Basement	1	EA	7	\$0	Provided by main church building
Electri	cal System Subtotal:					\$0	
Buildir	ng: Leased						
Catego	ory: Safty System						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alar	rm						
	Fire Alarm Strobe Lights	1st Floor	3,500	SF	7	\$0	Battery operated smoke detectors
Safty S	System Subtotal:					\$0	
Buildiı	ng: Leased						
Catego	ory: Mechanical System						
-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Heating	Devices		-				
	Under Floor Heating- Hot Water	1st Floor	1	SF	6	\$0	
Mecha	nical System Subtotal:					\$0	
Buildiı	ng: Leased						
Catego	ory: Classrooms						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #122 (Pre School)						
	AC Units	1st Floor	2	EA	3	\$12,173	Mounting is not per CPS standard.
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Splined	1st Floor	821	SF	6	\$669	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	821	SF	6	\$822	
	Lighting - Pendent/Surface	1st Floor	6	EA	6	\$743	
		1st Floor	920	SF	6	\$2,697	
	Walls - Concrete Block	IST FIODI	520	-			
Classroo	Walls - Concrete Block om #123 (Pre School)		520				
Classroo		1st Floor	2	EA	3	\$12,173	Mounting not per CPS standard.



Building: Leased

Category: Classrooms

up Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
sroom #123 (Pre School)						
Ceiling - Splined	1st Floor	789	SF	6	\$643	
Doors - Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
Floor - Tile/Sheet	1st Floor	789	SF	6	\$790	
Lighting - Pendent/Surface	1st Floor	6	EA	6	\$743	
Walls - Concrete Block	1st Floor	920	SF	6	\$2,697	

\$36,360

Building: Leased

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Lunch & Multipurpose Room						
Ceiling - Splined	Basement	2,818	SF	6	\$2,297	
Doors - Wood Doors inclu hw	Basement	2	EA	6	\$602	
Floor - Tile/Sheet	Basement	2,818	SF	6	\$2,821	stage is provided
Lighting - Pendent/Surface	Basement	18	EA	4	\$9,732	T-12
Walls - Concrete Block	Basement	1,142	SF	6	\$3,348	
Walls - Plaster/Drywall	Basement	1,142	SF	6	\$3,152	
Restroom						
Accessories	1st flr inside Classroom #123	25	SF	6	\$231	
Ceiling - Splined	1st flr inside Classroom #123	25	SF	6	\$20	
Doors - Wood Doors inclu hw	1st flr inside Classroom #123	1	EA	6	\$301	
Floor - Tile/Sheet	1st flr inside Classroom #123	25	SF	6	\$25	
Lavatory	1st flr inside Classroom #123	1	EA	6	\$320	
Lighting - Wall Mounted	1st flr inside Classroom #123	2	EA	6	\$248	
Walls - Structural Glazed Tile	1st flr inside Classroom #123	159	SF	6	\$500	
Water Closet	1st flr inside Classroom #123	1	EA	5	\$1,344	
Rooms (Other Than Classrooms) Subtotal:					\$24,939	
Building: Leased						
-						
Category: Building Interior						

Group Item - Type	Location	Quantity Unit	Rank	Cost Comments
Vertical Conveyance				
Wheelchair Lift - Platform Lift		1 EA	6	\$6,690



Building: Leased

Category: Building Interior			
Group Item - Type	Location	Quantity Unit Rank Cost Comments	
Building Interior Subtotal:		\$6,690	
Total Building Cost		\$67,989	

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Building: Modular 1

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entran	ce						
	Exterior Doors - Exterior Steel Door	H - South	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	I - Northeast	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	J - Northwest	1	EA	6	\$481	
	Exterior Stairs - Wood	H - South	30	LF	6	\$115	
	Exterior Stairs - Wood	I - Northeast	30	LF	6	\$115	
	Exterior Stairs - Wood	J - Northwest	30	LF	6	\$115	
	Ramp Handrail - Steel_Ramp Handrail	H - South	25	LF	4	\$3,756	missing sections
	Ramp Handrail - Steel_Ramp Handrail	H - South	85	LF	6	\$737	
	Ramps - Wood Ramp	H - South	55	LF	6	\$8,263	
	Stair Handrail - Steel_Stair Handrail	H - South	20	LF	6	\$173	
	Stair Handrail - Steel_Stair Handrail	I - Northeast	14	LF	6	\$121	LF
	Stair Handrail - Steel_Stair Handrail	J - Northwest	14	LF	6	\$121	
Founda	ition						
	Superstructure - Steel	Entire Building	1,779	SF	7	\$0	
Lightin	g						
	Exterior Lighting - Wall Mounted	Entire Building	1	EA	5	\$427	missing lens
	Exterior Lighting - Wall Mounted	Entire Building	3	EA	6	\$866	
Roof S	ystem						
	Downspouts - Exterior Downspouts	Main Roof	24	LF	6	\$798	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Main Roof	1,779	SF	7	\$0	
	Roof - Metal	Main Roof	2,134	SF	5	\$58,805	rusted
Walls							
	Exterior Walls - Precast Panel Wall	Entire Building	2,304	SF	6	\$15,485	
Window	vs						
	Guard - Guards perforated	Entire Building	48	SF	6	\$613	
	Windows - Casement Aluminum	Entire Building	48	SF	6	\$358	



Category:	Building	Exterior
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Category: Building Exterior					_	
Group Item - Type	Location	Quantity	Unit	Rank		Comments
Building Exterior Subtotal:					\$92,312	
Building: Modular 1						
Category: Electrical System						
Group Item - Type	Location	Quantity	Unit	Pank	Cost	Comments
Emergency System	Location	Quantity	Onit	Nank	COSI	Comments
Emergency A/C Power - Corridors and Stairs	Entire Building	119	SF	6	\$36	Modular unit
Emergency Battery Packs - Corridors and Stairs	Entire Building	3	EA	6	\$608	Modular unit
Exit Signs - Corridors and Stairs	Entire Building	5	EA	6	\$749	Mobile unit
Power Distribution	Ū					
Lighting and Power Panels - 100 A	1st Floor	2	EA	6	\$598	Modular unit
				-		
Electrical System Subtotal:					\$1,990	
Devilding of Manhalan 4						
Building: Modular 1						
Category: Safty System						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Sprinkler System						
Sprinkler Heads	Entire Building	1,779	SF	6	\$0	City pressure
Sprinkler Piping	Entire Building	1,779	SF	6	\$331	City pressure
Wet Sprinkler System	Entire Building	1,779	SF	6	\$458	City pressure
Safty System Subtotal:					\$789	
Building: Modular 1						
Category: Mechanical System						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Unit Ventilation	Location	Quantity	onit	Nank	0031	ooninients
Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/	Exterior -Wall mounted	2	EA	6	\$2,495	Self contained unit - Exterior wall mounted
Self Contained Compressor		-		-	,_,	
Mechanical System Subtotal:					\$2,495	
Building: Modular 1						
Category: Plumbing System						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ADDAMS						



Category: Plumbing System

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water						
Electric Heater - Less than 20 KW	1st Floor	1	EA	6	\$682	
Piping						
Domestic Piping-Cold Water Horizontal Lines	Entire Building / 1st Floor	1,779	SF	6	\$432	
Domestic Piping-Hot Water Horizontal Lines	Entire Building / 1st Floor	1,779	SF	6	\$331	
Domestic Piping-Hot Water Return Lines	Entire Building / 1st Floor	1,779	SF	6	\$254	
Sanitary Piping	Entire Building / 1st Floor	1,779	SF	6	\$1,628	
Storm Piping	Entire Building / 1st Floor	1,779	SF	6	\$1,552	
Vent Piping	Entire Building / 1st Floor	1,779	SF	6	\$1,196	

Plumbing System Subtotal:

\$6,075

Building: Modular 1

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassroo	om #120 (Kindergarten)						
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Lay-in	1st Floor	614	SF	6	\$1,844	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	614	SF	6	\$615	
	Lighting - Pendent/Surface	1st Floor	20	EA	6	\$2,478	
	Walls - Metal Panel	1st Floor	866	SF	6	\$6,464	Vinyl panel
lassroo	om #121 (Kindergarten)						
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Lay-in	1st Floor	614	SF	6	\$1,844	
	Chalk Board	1st Floor	6	LF	4	\$551	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile Quarry	1st Floor	614	SF	5	\$14,233	
	Lighting - Pendent/Surface	1st Floor	20	EA	6	\$2,478	
	Marker Board	1st Floor	6	LF	6	\$129	
	Walls - Metal Panel	1st Floor	866	SF	6	\$6,464	Vinyl panel
assr	ooms Subtotal:					\$39,809	



Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroo	m						
	Accessories	1st flr east side	45	SF	6	\$415	
	Ceiling - Lay-in	1st flr east side	45	SF	6	\$135	Vinyl panel
	Doors - Wood Doors inclu hw	1st flr east side	1	EA	6	\$301	
	Floor Drain	1st flr east side	1	EA	6	\$1,059	
	Floor - Tile/Sheet	1st flr east side	45	SF	6	\$45	
	Lavatory	1st flr east side	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st flr east side	1	EA	6	\$124	
	Walls - Metal Panel	1st flr east side	224	SF	6	\$1,672	Vinyl panel
	Water Closet	1st flr east side	1	EA	6	\$336	
	Accessories	1st flr west side	45	SF	6	\$415	
	Ceiling - Lay-in	1st flr west side	45	SF	6	\$135	
	Doors - Wood Doors inclu hw	1st flr west side	1	EA	6	\$301	
	Floor Drain	1st flr west side	1	EA	6	\$1,059	
	Floor - Tile/Sheet	1st flr west side	45	SF	6	\$45	
	Lavatory	1st flr west side	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st flr west side	1	EA	6	\$124	
	Walls - Metal Panel	1st flr west side	224	SF	6	\$1,672	Vinyl panel
	Water Closet	1st flr west side	1	EA	6	\$336	
Room	s (Other Than Classrooms) Subtotal:					\$8,814	

Building: Modular 1

Category: Building Interior

p Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
dor						
Ceiling - Lay-in	1st Floor	119	SF	6	\$357	
Drinking Fountains - Double Fountain	1st Floor	1	EA	6	\$336	
Floor - Tile/Sheet	1st Floor	119	SF	6	\$65	
Lighting - Pendent/Surface	1st Floor	1	EA	6	\$124	
Walls - Metal Panel	1st Floor	430	SF	6	\$3,210	Vinyl panel
ding Interior Subtotal:					\$4,092	
I Building Cost					6156,375	



10810 S Avenue H Chicago, IL 60617

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Intranc	e						
	Exterior Doors - Exterior Steel Door	E - Southeast	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	F - Southwest	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	G - North	1	EA	6	\$481	
	Exterior Stairs - Wood	E - Southeast	30	LF	6	\$115	
	Exterior Stairs - Wood	F - Southwest	30	LF	6	\$115	
	Stair Handrail - Steel_Stair Handrail	E - Southeast	10	LF	5	\$115	LF entire railing system is loose at stairs
	Stair Handrail - Steel_Stair Handrail	F - Southwest	10	LF	5	\$115	LF entire railing system is loose at stairs
ounda	tion						
	Superstructure - Steel	Entire Building	1,779	SF	7	\$0	
ighting]						
	Exterior Lighting - Wall Mounted	Entire Building	1	EA	5	\$427	missing lens
	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	\$1,155	
Roof Sy	vstem						
	Downspouts - Exterior Downspouts	Main Roof	24	LF	6	\$798	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Main Roof	1,779	SF	7	\$0	
	Roof - EPDM/ Synthetic Rubber	Main Roof	2,134	SF	6	\$18,066	
Valls							
	Exterior Walls - Precast Panel Wall	Entire Building	2,304	SF	6	\$15,485	
Vindow	/5						
	Guard - Guards perforated	Entire Building	120	SF	6	\$1,532	
	Windows - Sash Aluminum Double-pane	Entire Building	120	SF	6	\$896	
Buildi	ng Exterior Subtotal:					\$40,261	
Buildi	ng: Modular 2						
-	ory: Electrical System						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ncy System						
	Emergency Battery Packs - Corridors and Stairs	Entire Building	3	EA	6	\$608	Mobile unit
	Exit Signs - Corridors and Stairs	Entire Building	5	EA	6	\$749	Mobile unit
ower D	Distribution						
	Lighting and Power Panels - 100 A	Entire Building	2	EA	6	\$598	



Category: Safty System

alogely: cally cycloin						
roup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
prinkler System						
Sprinkler Heads	Entire Building	1,779	SF	6	\$0	City pressure
Sprinkler Piping	Entire Building	1,779	SF	6	\$331	City pressure
Wet Sprinkler System	Entire Building	1,779	SF	6	\$458	City pressure
fty System Subtotal:					\$789	
uilding: Modular 2						

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Unit Ve	ntilation						
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	Exterior wall mounted	2	EA	6	\$2,495	Self contained unit - Exterior wall mounted
Mecha	Mechanical System Subtotal: \$2,495						

Building: Modular 2

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost Comments	
Hot Wa	ter						
	Electric Heater - Less than 20 KW	Entire Building / 1st Floor	1	EA	6	\$682	
Piping							
	Domestic Piping-Cold Water Horizontal Lines	Entire Building / 1st Floor	1,779	SF	6	\$432	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building / 1st Floor	1,779	SF	6	\$331	
	Domestic Piping-Hot Water Return Lines	Entire Building / 1st Floor	1,779	SF	6	\$254	
	Sanitary Piping	Entire Building / 1st Floor	1,779	SF	6	\$1,628	
	Storm Piping	Entire Building / 1st Floor	1,779	SF	6	\$1,552	
	Vent Piping	Entire Building / 1st Floor	1,779	SF	6	\$1,196	
Plum	bing System Subtotal:					\$6,075	

Plumbing System Subtotal:

Building: M	Modular 2
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Group Item - Type	Location	Quantity Unit Rank	Cost Comments
Classroom #132 (Kindergarten)			
Casework	1st Floor	8 LF 6	\$202

\$21,772

Building: Modular 2

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #132 (Kindergarten)						
	Ceiling - Lay-in	1st Floor	620	SF	6	\$1,862	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	620	SF	6	\$621	
	Lighting - Lay-in	1st Floor	12	EA	6	\$1,428	
	Marker Board	1st Floor	20	LF	6	\$428	
	Storage/ Closet	1st Floor	45	SF	6	\$326	
	Walls - Metal Panel	1st Floor	720	SF	6	\$5,375	Vinyl panels
Classro	om #133 (Special Education)						
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Lay-in	1st Floor	620	SF	6	\$1,862	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	620	SF	6	\$621	
	Lighting - Lay-in	1st Floor	12	EA	6	\$1,428	
	Marker Board	1st Floor	24	LF	6	\$514	
	Storage/ Closet	1st Floor	45	SF	6	\$326	
	Walls - Metal Panel	1st Floor	720	SF	6	\$5,375	Vinyl panels

Classrooms Subtotal:

Building: Modular 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroo	m						
	Accessories	1st floor at west	45	SF	6	\$415	
	Ceiling - Lay-in	1st floor at west	45	SF	6	\$135	Vinyl panels
	Doors - Wood Doors inclu hw	1st floor at west	1	EA	6	\$301	
	Floor Drain	1st floor at west	1	EA	6	\$1,059	
	Floor - Tile/Sheet	1st floor at west	45	SF	6	\$45	
	Lavatory	1st floor at west	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st floor at west	1	EA	6	\$124	
	Walls - Metal Panel	1st floor at west	224	SF	6	\$1,672	Vinyl panels
	Water Closet	1st floor at west	1	EA	6	\$336	
	Accessories	1st flr east side	45	SF	6	\$415	
	Ceiling - Lay-in	1st flr east side	45	SF	6	\$135	Vinyl panels



Category: Rooms (Other Than Classrooms)

Location	Quantity	Unit	Rank	Cost	Comments
1st flr east side	1	EA	6	\$301	
1st flr east side	1	EA	6	\$1,059	
1st flr east side	45	SF	6	\$45	
1st flr east side	1	EA	6	\$320	
1st flr east side	1	EA	6	\$124	
1st flr east side	224	SF	6	\$1,672	Vinyl panels
1st flr east side	1	EA	6	\$336	
				\$8,814	
	1st flr east side 1st flr east side	1st flr east side11st flr east side11st flr east side451st flr east side11st flr east side11st flr east side11st flr east side224	1st flr east side1EA1st flr east side1EA1st flr east side45SF1st flr east side1EA1st flr east side1EA1st flr east side224SF	1st flr east side1EA61st flr east side1EA61st flr east side45SF61st flr east side1EA61st flr east side1EA61st flr east side224SF6	1st flr east side 1 EA 6 \$301 1st flr east side 1 EA 6 \$1,059 1st flr east side 45 SF 6 \$45 1st flr east side 1 EA 6 \$320 1st flr east side 1 EA 6 \$320 1st flr east side 1 EA 6 \$124 1st flr east side 224 SF 6 \$1,672 1st flr east side 1 EA 6 \$336

Building: Modular 2

Category: Building Interior

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor						
Ceiling - Lay-in	1st Floor	119	SF	6	\$357	
Drinking Fountains - Double Fountain	1st Floor	1	EA	6	\$336	
Floor - Tile/Sheet	1st Floor	119	SF	6	\$65	
Lighting - Lay-in	1st Floor	1	EA	6	\$119	
Walls - Metal Panel	1st Floor	405	SF	6	\$3,023	
Building Interior Subtotal:					\$3,900	
Fotal Building Cost					\$86,062	
Building: Modular 3						
Category: Building Exterior						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance						
Exterior Doors - Exterior Steel Door	C - North	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	D - South	2	EA	6	\$961	

Foundation

Foundation					
Foundation - Masonry	Entire Building	422	LF	7	\$0
Superstructure - Steel	Entire Building	9,840	SF	7	\$0
Lighting					
Exterior Lighting - Wall Mounted	Entire Building	8	EA	6	\$2,310



Building: Modular 3

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Lighting]						
	Exterior Lighting - Wall Mounted	Entire Building	2	EA	4	\$2,060	Broken fixture
Roof Sy	stem						
	Downspouts - Exterior Downspouts	Main Roof	96	LF	6	\$3,190	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Main Roof	9,840	SF	7	\$0	
	Roof - PVC Membrane	Main Roof	9,840	SF	6	\$81,332	
Walls							
	Exterior Walls - Precast Panel Wall	Entire Building	5,054	SF	6	\$33,968	
	Exterior Walls - Precast Panel Wall	Entire Building / South Façade	10	SF	5	\$112	penetrations
Window	'S						
	Guard - Guards perforated	Entire Building	240	SF	6	\$3,065	
	Windows - Sash Aluminum Double-pane	Entire Building	240	SF	6	\$1,792	
Buildi	ng Exterior Subtotal:					\$129,750	

Building: Modular 3

Category: Electrical System

Broup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
mergency System						
Emergency A/C Power - Corridors and Stair	rs Entire Building	684	SF	6	\$205	Modular unit
Emergency Battery Packs - Corridors and S	tairs Entire Building	14	EA	6	\$2,835	Modular unit
Exit Signs - Corridors and Stairs	Entire Building	10	EA	6	\$1,497	Modular unit
wer Distribution						
Lighting and Power Panels - 100 A	Entire Building / 1st Floor	8	EA	6	\$2,393	Modular unit
ectrical System Subtotal:					\$6,931	

Building: Modular 3

Category: Safty System

Group Iter	m - Type	Location	Quantity	Unit	Rank	Cost	Comments
Sprinkler Sy	ystem						
Spi	prinkler Heads	Entire Building	9,940	SF	6	\$0	City pressure
Spi	prinkler Piping	Entire Building	9,940	SF	6	\$1,848	City pressure
We	et Sprinkler System	Entire Building	9,940	SF	6	\$2,559	City pressure



iroup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
afty S	System Subtotal:					\$4,406	
Buildir	ng: Modular 3						
Catego	ory: Mechanical System						
-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Jnit Ven							
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	Exterior wall mounted	8	EA	6	\$9,982	Self contained units - Exterior wall mounted
Mecha	nical System Subtotal:					\$9,982	
Buildir	ng: Modular 3						
Buildir Catego	ory: Plumbing System	Location	Quantity	Unit	Rank	Cost	Comments
Buildir Catego Group	bry: Plumbing System Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Buildir Catego Group	bry: Plumbing System Item - Type	Location Entire Building / 1st Floor	Quantity 2	Unit	Rank 6		Comments Modular unit
Buildir Catego Group Hot Wate	ory: Plumbing System Item - Type er						
Buildir Catego Group Hot Wate Piping	ory: Plumbing System Item - Type er						
Buildir Catego Group Hot Wate Piping	Item - Type Pr Electric Heater - Less than 20 KW	Entire Building / 1st Floor	2	EA	6	\$1,364	
Buildir Catego Group Hot Wate Piping	Item - Type er Electric Heater - Less than 20 KW Domestic Piping-Cold Water Horizontal Lines	Entire Building / 1st Floor Entire Building / 1st Floor	9,840	EA	6	\$1,364 \$2,392	
Buildir Catego Group Hot Wate Piping	Item - Type Item - Type Electric Heater - Less than 20 KW Domestic Piping-Cold Water Horizontal Lines Domestic Piping-Hot Water Horizontal Lines	Entire Building / 1st Floor Entire Building / 1st Floor Entire Building / 1st Floor	9,840 9,840	EA SF SF	6 6 6	\$1,364 \$2,392 \$1,829	
Buildir Catego Group Hot Wate	Item - Type er Electric Heater - Less than 20 KW Domestic Piping-Cold Water Horizontal Lines Domestic Piping-Hot Water Horizontal Lines Domestic Piping-Hot Water Return Lines	Entire Building / 1st Floor Entire Building / 1st Floor Entire Building / 1st Floor Entire Building / 1st Floor	9,840 9,840 9,840 9,840	EA SF SF SF	6 6 6 6	\$1,364 \$2,392 \$1,829 \$1,407	
Buildir Catego Group Hot Wate Piping	Item - Type Item - Type er Electric Heater - Less than 20 KW Domestic Piping-Cold Water Horizontal Lines Domestic Piping-Hot Water Horizontal Lines Domestic Piping-Hot Water Return Lines Sanitary Piping	Entire Building / 1st Floor Entire Building / 1st Floor Entire Building / 1st Floor Entire Building / 1st Floor Entire Building / 1st Floor	9,840 9,840 9,840 9,840 9,840	EA SF SF SF SF	6 6 6 6 6	\$1,364 \$2,392 \$1,829 \$1,407 \$9,006	

Building: Modular 3

Group	Item - Type	Location	Quantity	Unit	Rank	Cost Comments
Classro	om #124 (Regular Classroom)					
	Casework	1st Floor	10	LF	6	\$253
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904
	Marker Board	1st Floor	18	LF	6	\$386

Building: Modular 3

-	•						
-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #124 (Regular Classroom)						
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	Vinyl panel
lassro	om #125 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	18	LF	6	\$386	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	Vinyl panels
lassro	om #126 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	6	LF	6	\$129	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	
lassro	om #127 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	18	LF	6	\$386	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	Vinyl panel
lassro	om #128 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	



Building: Modular 3

Category: Classrooms

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassroo	om #128 (Regular Classroom)						
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	6	LF	6	\$129	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	Vinyl panels
lassroo	om #129 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	6	LF	6	\$129	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	Vinyl panels
assroo	om #130 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	6	LF	6	\$129	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
	Walls - Metal Panel	1st Floor	1,159	SF	6	\$8,651	
assroo	om #131 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Lay-in	1st Floor	896	SF	6	\$2,691	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile/Sheet	1st Floor	896	SF	6	\$897	
	Lighting - Lay-in	1st Floor	16	EA	6	\$1,904	
	Marker Board	1st Floor	6	LF	6	\$129	
	Storage/ Closet	1st Floor	82	SF	6	\$595	
		1st Floor		SF			



Cator	ory: Classrooms											
-	-		0	11-11	Devi	0	Commente					
	Item - Type	Location	Quantity	Unit	Rank		Comments					
Class	rooms Subtotal:					\$132,041						
Building: Modular 3												
Categ	ory: Rooms (Other Than Classrooms)											
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments					
Nechar	nical/ Service Rooms											
	Mechanical/ Service Rooms	1st Floor	45	SF	6	\$322	Between classrooms 124 & 126.					
	Mechanical/ Service Rooms	1st Floor	45	SF	6	\$322	Between classrooms 128 and 132					
Restro	om											
	Accessories	1st floor south	177	SF	6	\$1,633						
	Ceiling - Lay-in	1st floor south	177	SF	6	\$532						
	Doors - Wood Doors inclu hw	1st floor south	1	EA	6	\$301						
	Floor Drain	1st floor south	1	EA	6	\$1,059						
	Floor - Tile/Sheet	1st floor south	177	SF	6	\$177						
	Hand Dryer	1st floor south	1	EA	6	\$230						
	Lavatory	1st floor south	1	EA	6	\$320						
	Lighting - Pendent/Surface	1st floor south	2	EA	6	\$248						
	Partitions	1st floor south	4	EA	6	\$1,188						
	Walls - Metal Panel	1st floor south	471	SF	6	\$3,516	Vinyl panels					
	Water Closet	1st floor south	4	EA	6	\$1,344						
	Accessories	1st flr north	177	SF	6	\$1,633						
	Accessories	1st flr north	155	SF	6	\$1,430						
	Ceiling - Lay-in	1st flr north	177	SF	6	\$532						
	Ceiling - Lay-in	1st flr north	155	SF	6	\$465						
	Doors - Wood Doors inclu hw	1st flr north	1	EA	6	\$301						
	Doors - Wood Doors inclu hw	1st flr north	1	EA	6	\$301						
	Floor Drain	1st flr north	1	EA	6	\$1,059						
	Floor Drain	1st flr north	1	EA	6	\$1,059						
	Floor - Tile/Sheet	1st flr north	177	SF	6	\$177						
	Floor - Tile/Sheet	1st flr north	155	SF	6	\$155						
	Hand Dryer	1st flr north	1	EA	6	\$230						
	Hand Dryer	1st flr north	1	EA	6	\$230						
	Lavatory	1st flr north	2	EA	6	\$639						
	Lavatory	1st flr north	2	EA	6	\$639						
	Lighting - Pendent/Surface	1st flr north	1	EA	6	\$124						
	Lighting - Pendent/Surface	1st flr north	2	EA	6	\$248						
	Partitions	1st flr north	2	EA	6	\$594						



Category: Rooms (Other Than Classrooms)

oup Item - Typ	be a second s	Location	Quantity	Unit	Rank	Cost	Comments
stroom							
Partitions		1st flr north	4	EA	6	\$1,188	
Urinals		1st flr north	2	EA	6	\$672	
Walls - Me	etal Panel	1st flr north	471	SF	6	\$3,516	Vinyl panels
Walls - Me	etal Panel	1st flr north	435	SF	6	\$3,247	Vinyl panels
Water Clo	set	1st flr north	4	EA	6	\$1,344	
Water Clo	set	1st flr north	2	EA	6	\$672	
Accessori	es	1st flr south	155	SF	6	\$1,430	
Ceiling - L	_ay-in	1st flr south	155	SF	6	\$465	
Doors - W	ood Doors inclu hw	1st flr south	1	EA	6	\$301	
Floor Draii	n	1st flr south	1	EA	6	\$1,059	
Floor - Tile	e/Sheet	1st flr south	155	SF	6	\$155	
Hand Drye	er	1st flr south	1	EA	6	\$230	
Lavatory		1st flr south	2	EA	6	\$639	
Lighting -	Pendent/Surface	1st flr south	1	EA	6	\$124	
Partitions		1st flr south	2	EA	6	\$594	
Urinals		1st flr south	2	EA	6	\$672	
Walls - Me	etal Panel	1st flr south	435	SF	6	\$3,247	Vinyl panel
Water Clo	set	1st flr south	2	EA	6	\$672	

Rooms (Other Than Classrooms) Subtotal:

\$41,234

Building: Modular 3

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	r						
	Ceiling - Lay-in	1st Floor	684	SF	6	\$2,054	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
	Drinking Fountains - Double Fountain	1st Floor	2	EA	6	\$672	
	Floor - Tile/Sheet	1st Floor	684	SF	6	\$372	
	Lighting - Lay-in	1st Floor	14	EA	6	\$1,666	
	Walls - Metal Panel	1st Floor	1,632	SF	6	\$12,182	
Safety							
	Security Cameras	1st Floor	1	EA	6	\$194	
3uildi	ng Interior Subtotal:						



Total Building Cost

10810 S Avenue H Chicago, IL 60617

\$373,884

Categ	orv:	Site
outog	U y .	Onco

SITE

-	ory. Site						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Athletic							
	Lighting	South	22	EA	6	\$79,294	
	Lighting	South / Site South	8	EA	5	\$45,872	Broken lenses/fixtures
	Surface - Asphalt	South	16,150	SF	6	\$39,030	
	Surface - Natural	South	39,288	SF	6	\$32,585	2 baseball fields total
Civil/Dr	ainage						
	Civil/ Drainage - Catch Basin	Entire Site	14	EA	7	\$0	
	Civil/ Drainage - Site Drain	Entire Site / Boiler Room	1	EA	6	\$310	boiler room exterior stairwell; clean
	Civil/ Drainage - Site Manhole	Entire Site	5	EA	7	\$0	
Fencing	9						
	Fencing - Chain Link	Entire Site	310	LF	5	\$18,907	baseball backstops - bent chain link/ missing section
	Fencing - Chain Link	Entire Site	15	LF	6	\$282	At main bldg gas regulator
	Fencing - New Standard Ornamental	Entire Site	5	LF	5	\$0	N parking lot - W side; 1 section is off the post
	Fencing - New Standard Ornamental	Entire Site	3,208	LF	6	\$102,346	
_andsc	ape						
	Benches	Entire Site	14	EA	6	\$6,021	
	Irrigation	Entire Site / Site South	100,769	SF	7	\$0	
	Landscape - Grass	Entire Site	120,376	SF	6	\$99,840	
	Landscape - Hardscape- Concrete	Entire Site / Central Courtyard	11,868	SF	6	\$61,266	
	Parkway trees	Entire Site	67	EA	7	\$0	
	Planting Beds/ Area	Entire Site	6,029	SF	6	\$9,915	
	Play Area - Asphalt/ Hardscape	Entire Site / Central Courtyard	43,982	SF	6	\$106,291	
	Retaining Wall - Concrete	Entire Site / Boiler Room	10	SF	5	\$735	spalling
	Retaining Wall - Concrete	Entire Site / Boiler Room	150	SF	6	\$4,867	
	Retaining Wall - Concrete	Entire Site / South	2,544	SF	6	\$59,626	campus park
	Retaining Wall - Masonry	Entire Site	140	SF	6	\$2,044	S of Annex
	Trash Receptacles	Entire Site	8	EA	6	\$2,498	
Parking	l Lot						
	Lighting - Pole Mounted	Entire Site / Parking Lot- South	1	EA	6	\$1,452	
	Surface - Asphalt	Entire Site / Parking Lot- North	12,223	SF	6	\$34,084	
	Surface - Asphalt	Entire Site / Parking Lot- North	100	SF	4	\$1,060	Near entrance - severe cracking
	Surface - Asphalt	Entire Site / Parking Lot- South	14,302	SF	6	\$34,564	
	Trash Enclosure - Chain Links	Entire Site / North West	510	SF	5	\$16,154	bent fencing

\$3,570,439

SITE

Categor	ry: Site						
Group It	tem - Type	Location	Quantity	Unit	Rank	Cost	Comments
Parking Lo	ot						
V	/ehicular Screening	Entire Site / Parking Lot- North	206	LF	6	\$16,220	
Playgroun	nd						
E	Equipment - Combo 3-12	Central Courtyard	1	EA	6	\$7,092	graffiti
S	Surface - Square Rubber Mats	Central Courtyard	2,288	SF	4	\$39,982	cupping
Sidewalks	5						
S	Sidewalks - Internal Walks	Entire Site	849	LF	6	\$10,198	
S	Sidewalks - Perimeter Sidewalks	Entire Site	20,164	SF	6	\$40,080	
S	Sidewalks - Perimeter Sidewalks	Entire Site / Site South	150	SF	5	\$1,433	cracks/movement
Signage							
F	Flag Pole - Flag Pole	East	1	EA	6	\$1,657	
Ν	Narquee - Free Standing Back lighted w/ LED	East / North East	1	EA	7	\$0	
Site Sub	btotal:					\$875,703	
Total Si	te Cost					\$875,703	
^					^	-70 400	

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

Campus Total ² ³

- 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	<u> </u>						_			-
Computer Lab	Regular Classroom	2nd Floor	202	202	695	1	28	50	132	63	40	Ν	Y	Y
Library	Regular Classroom	2nd Floor	208	208	695	1	2	8	132	63	40	Ν	Y	Ν
Office	Special Education	2nd Floor	200	200	288	1	2	2	6	3	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	103	103	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	105	105	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	106	106	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	107	107	695	1	6	10	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	108	108	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	201	201	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	204	204	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	205	205	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	206	206	695	1	2	8	132	63	40	Ν	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	207	207	695	1	2	8	132	63	40	Ν	Y	Ν
Science	Regular Classroom	2nd Floor	203	203	695	1	6	16	132	63	40	Ν	Y	Y
Special Program	Office	1st Floor	101	101	336	1	2	8	66	31	40	Ν	Y	Ν
Annex														
Music Room	Regular Classroom	1st Floor	110	108	850	1	4	20	108	54	40	Ν	Y	Y
Office	Regular Classroom	1st Floor	119	101	850	1	4	20	108	54	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	109	104	850	1	4	20	150	75	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	111	103	850	1	4	20	150	75	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	112	107	850	1	4	20	150	75	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	113	102	850	1	4	20	150	75	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	114	106	850	1	4	20	150	75	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	116	NA	425	3	3	10	36	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	118	105	850	1	4	20	150	75	40	N	Y	Ν
Leased														
Pre School	Pre School	1st Floor	122		821	1	2	6	66	24	40	Ν	Y	Ν
Pre School	Pre School	1st Floor	123		789	1	1	6	66	24	40	Ν	Y	Ν
Modular 1														
Kindergarten	Kindergarten	1st Floor	120		614	1	1	6	18	8	40	Ν	Y	Ν
Kindergarten	Kindergarten	1st Floor	121		614	1	1	10	18	8	40	N	Y	N
Modular 2														
Kindergarten	Kindergarten	1st Floor	132		620	1	2	8	64	32	40	Ν	Y	Ν



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
Modular 2		+		ŧ				••						
Special Education	Regular Classroom	1st Floor	133		620	1	2	8	64	32	40	Ν	Y	Ν
Modular 3														
Regular Classroom	Regular Classroom	1st Floor	124		896	1	2	8	64	32	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	125		896	1	2	8	64	32	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	126		896	1	2	8	64	32	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	127		896	1	2	8	64	32	40	N	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	128		896	1	2	8	64	32	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	129		896	1	2	8	64	32	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	130		896	1	2	10	64	32	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	131		896	1	2	8	64	32	40	Ν	Y	N