8247 S Christiana Ave Chicago, IL 60652

#### **Facility Assessment Report**

This report contains the detailed findings of a facility assessment completed on the date noted in the document footer below. Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition¹. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About\_CPS/Policies\_and\_guidelines/Pages/facilitystandards.aspx. Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1949	2	18,117	\$1,395,057
Addition	1953	2	15,101	\$808,761
SITE				\$332,296
Campus Total			33,218	\$2,536,113

**Building: Main** 

**Category: Building Exterior** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments			
Entran	ntrance									
	Entrance Control - Audio	#1 - Main - NW	1	EA	7	\$0				
	Exterior Doors - Exterior Steel Door	#1 - Main - NW	2	EA	6	\$961				
	Exterior Doors - Exterior Steel Door	#2 - SW	2	EA	6	\$961				
	Exterior Doors - Exterior Wood Door	#7 - E	1	EA	6	\$481				
	Exterior Doors - Transom Lite	#1 - Main - NW	2	EA	6	\$627				
	Exterior Doors - Transom Lite	#2 - SW	2	EA	6	\$627				
	Exterior Stairs - Concrete	#1 - Main - NW	30	LF	6	\$2,453				
	Exterior Stairs - Concrete	#2 - SW	72	LF	6	\$5,887				
	Exterior Stairs - Concrete	#7 - E	60	LF	5	\$6,575				
	Exterior Stairs - Stone	#2 - SW	6	LF	6	\$678				
	Power Door Operator and Controls	#1 - Main - NW	1	EA	5	\$0	missing exterior button pad			
	Ramp Handrail - Steel_Ramp Handrail	#1 - Main - NW	120	LF	6	\$1,040				
	Ramps - Concrete	#1 - Main - NW	60	LF	6	\$9,014				
	Stair Handrail - Steel_Stair Handrail	#1 - Main - NW	14	LF	6	\$121				
	Stair Handrail - Steel_Stair Handrail	#7 - E	50	LF	6	\$433				
Founda	ation									
	Foundation - Concrete	Entire Building	15	LF	5	\$8,279	cracks, seepage			
	Foundation - Concrete	Entire Building	345	LF	7	\$0				
	Superstructure - Concrete	Entire Building	17,367	SF	7	\$0				

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**Building: Main** 

**Category: Building Exterior** 

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
oundat	ion						
	Superstructure - Steel	Entire Building	750	SF	7	\$0	
ighting							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	5	EA	7	\$0	
	Exterior Lighting - Wall Mounted	Entire Building	5	EA	6	\$1,444	
		Entire Building	ŭ	_, .	Ü	Ψι,τιι	
oof Sys							
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	54	LF	7	\$0	
	Coping - Metal	Low roof / Lower Roof	55	LF	7	\$0	
	Coping - Stone	Main Roof	379	LF	6	\$12,173	
	Downspouts - Interior Downspouts	Low roof / Lower Roof	62	LF	6	\$2,060	
	Downspouts - Interior Downspouts	Main Roof	72	LF	6	\$2,393	
	Parapet - 16" - 30" Height	Main Roof	323	LF	6	\$12,905	
	Parapet - Parapet < 16" Height	Low roof / Lower Roof	55	LF	7	\$0	
	Parapet - Parapet > 30"	Main Roof	56	LF	5	\$13,816	cracks, spalling
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Low roof / Lower Roof	375	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Main Roof	7,257	SF	7	\$0	
	Roof - Modified Bitumen	Low roof / Lower Roof	375	SF	7	\$0	
	Roof - Modified Bitumen	Main Roof	7,257	SF	6	\$68,284	
alls							
	Cheek-Wall - Concrete	Entire Building	108	SF	7	\$0	
	Cheek-Wall - Stone	Entire Building	140	SF	6	\$1,435	
	Cornice - Cast Stone	Entire Building	305	LF	6	\$10,577	
	Exterior Walls - Brick	Entire Building	11,010	SF	5		some hairline cracks and open joints
	Exterior Walls - Stone-Cast	Entire Building	1	SF	5	\$18	spalling
	Exterior Walls - Stone-Cast	Entire Building	719	SF	6		open joints
indows	s						
	Guard - Guards perforated	Entire Building	1,044	SF	6	\$13,332	
	Lintels - Steel	Entire Building	137	LF	7	\$0	
	Lintels - Stone	Entire Building	104	LF	6	\$0	
	Windows - Sash Aluminum Double-pane	Entire Building	2,146	SF	6	\$16,019	
	na Exterior Subtotal	-				\$303 126	

**Building Exterior Subtotal:** 

\$393,126

**Building: Main** 

**Category: Electrical System** 

Group Item - Type Location Quantity Unit Rank Cost Comments

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**Building: Main** 

**Category: Electrical System** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ency System						
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	3,766	SF	6	\$1,131	
	Emergency A/C Power - Students Toilets	Entire Building	992	SF	6	\$369	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	2	EA	6	\$405	
	Exit Signs - Corridors and Stairs	Entire Building	12	EA	6	\$1,797	
	Security System - CCTV	Entire Building	33,218	SF	6	\$9,975	Serves the Main & Addition
	Security System - Intrusion Detection	Entire Building	33,281	SF	6	\$8,567	Serves the Main & Addition
Main S	ervice						
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	Serves the Main Building and Addition 1
	Main Electrical Service - 1200 A 120/208/3PH	Electrical Room	1	EA	6	\$5,078	Serves also Addition #1.
	PA System	Entire Building	18,117	SF	6	\$5,959	Newly installed
Power	Distribution						
	Lighting and Power Panels - 100 A	Entire Building / Boiler Room	1	EA	6	\$299	
	Lighting and Power Panels - 100 A	Entire Building	1	EA	4	\$4,849	Fused panel
	Lighting and Power Panels - Above 100 A	Entire Building / Boiler Room	1	EA	6	\$497	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Main Distribution Panels - Greater than 600 amp	Entire Building / Electrical Room	2	EA	6	\$1,460	Part of main switchgear. Also serves Addition 1¿.
	Main Distribution Panels - Less than 400 amp	Entire Building / Boiler Room	1	EA	6	\$503	
	Transformers - 120/240 - 120/208	Entire Building / Electrical Room	1	EA	6	\$3,021	Also serves Addition 1

Electrical System Subtotal:

\$48,233

**Building: Main** 

Category: Safty System

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm						
Fire Alarm Panel	Boiler Room and Entire Building / Boiler Room	1	EA	6	\$6,406	Serves the Main Building & Addiiton 1
Fire Alarm Strobe Lights	Boiler Room and Entire Building / Entire Building	18,117	SF	6	\$6,477	
Fire Alarm_System	Boiler Room and Entire Building / Entire Building	18,117	SF	6	\$8,808	

Safty System Subtotal:

\$21,691

**Building: Main** 

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**Category: Mechanical System** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Han	dling Systems						
	Air Handling Unit- Built Up- Multi Zone- Hot Water Coils - 25001 - 35000 cfm	Boiler Room, Roof & Entire Building / Boiler Room	1	EA	5	\$78,608	Serves also Addition #1
	Air Intake	Boiler Room, Roof & Entire Building / Roof	1	EA	5	\$7,471	Engineer stated fan not currently work, reason unknown
	Auxiliaries - 25001 - 35000 cfm	Boiler Room, Roof & Entire Building / Boiler Room	1	EA	5	\$16,577	Serves also Addition #1
	Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM	Attic	1	EA	5	\$16,255	
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Boiler Room, Roof & Entire Building / Entire Building	100	LF	5	\$96,198	
	Zone Dampers	Boiler Room, Roof & Entire Building / Entire Building	21	EA	5	\$40,184	
oiler S	ystems						
	Boiler Auxiliary- Non Condensing Hot Water - 2001 - 3000 MBH	Boiler Room	2	EA	6	\$4,093	
	Chemical Pot Feeder	Boiler Room	1	EA	6	\$725	
	Combustion Dampers	Boiler Room	2	EA	6	\$818	
	Glycol Feed System	Boiler Room	1	EA	6	\$539	
	Hot Water Pump	Boiler Room	2	EA	6	\$748	
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 2001 - 3000 MBH	Boiler Room	2	EA	6	\$1,996	Also serves addition
eating	Devices						
	Wall Heater - Electric	Entire Building	7	EA	5	\$3,756	
lechan	ical Plumbing						
	Hydronic Supply and Return - Steel	Entire Building	400	LF	6	\$30,711	Also serves addition
emper	ature Control						
	Hybrid Pneumatic/DDC System	Entire Building	33,218	SF	5	\$114,479	Pnuematic zone dampers in air handling units. Serves the Main Building & Addition 1
	Thermostats - Pneumatic	Entire Building	12	EA	6	\$0	-
entilat	ion						
	Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building / Attic	1	EA	6	\$592	Toilet exhaust
		Entire Building / 1st Floor					Through window at kitchen and 2nd floor

**Mechanical System Subtotal:** 

\$414,343

**Building: Main** 

**Category: Plumbing System** 

Group Item - Type Location Quantity Unit Rank Cost Comments



8247 S Christiana Ave Chicago, IL 60652

**Building: Main** 

**Category: Plumbing System** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Wat	ter						
	Gas Heater - 150000 - 300000 BTU/HR	Boiler Room	1	EA	6	\$310	Serves the Main Building & Addition 1.
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	18,117	SF	4	\$12,954	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	18,117	SF	4	\$26,166	
	Domestic Piping-Cold Water Risers	Entire Building	18,117	SF	4	\$14,508	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	18,117	SF	4	\$9,845	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	18,117	SF	4	\$23,317	
	Domestic Piping-Hot Water Return Lines	Entire Building	18,117	SF	4	\$15,544	
	Domestic Piping-Hot Water Return Risers	Entire Building	18,117	SF	4	\$8,808	
	Sanitary Piping	Entire Building	18,117	SF	6	\$16,581	
	Storm Piping	Entire Building	18,117	SF	6	\$15,803	
	Vent Piping	Entire Building	18,117	SF	6	\$12,176	
Pumps							
	Pumps - Domestic Booster Pump-Simplex	Boiler Room	1	EA	5	\$8,937	Cold water circulating pump. Also serves Addition 1
	Pumps - Ejector-Duplex	Boiler Room	1	EA	6	\$1,387	Also serves Addition 1

**Plumbing System Subtotal:** 

\$166,336

**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #100 (Other Instructional Use)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	1st Floor	692	SF	6	\$2,395	
	Chalk Board	1st Floor	28	LF	4	\$2,571	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EΑ	6	\$301	
	Floor - Tile/Sheet	1st Floor	692	SF	6	\$693	
	Lighting - Pendent/Surface	1st Floor	12	EΑ	6	\$1,487	
	Walls - Plaster/Drywall	1st Floor	1,120	SF	6	\$3,091	
Classro	om #101 (Other Instructional Use)						
	Ceiling - Plaster/Drywall	1st Floor	340	SF	7	\$0	
	Chalk Board	1st Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	



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**Building: Main** 

**Category: Classrooms** 

	Item - Type	Location	Quantity	l Ini+	Rank	Cost	Comments
•	oom #101 (Other Instructional Use)	Location	Quantity	Onit	Nair	CUSI	Comments
Classic	Floor - Wood	1st Floor	340	SF	6	\$2,397	
	Lighting - Pendent/Surface	1st Floor	4	EA	7	\$0	
	Marker Board	1st Floor	4	LF	7	\$0	
	Storage/ Closet	1st Floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	1st Floor	936	SF	6	\$2,583	
Classin	•	13111001	300	O.	Ü	Ψ2,000	
Classro	oom #102 (Kindergarten)	1st Floor	40	LF		\$253	
	Casework	1st Floor	10	SF	6 6	\$2,890	
	Ceiling - Plaster/Drywall Doors - Transom Window	1st Floor	835			\$2,890	
	Doors - Wood Doors inclu hw	1st Floor	18	SF EA	6	\$602	
	Floor - Wood	1st Floor	2 835	SF	6 6	\$5,887	
		1st Floor	16	EA	6	\$3,007 \$1,982	
	Lighting - Pendent/Surface	1st Floor		SF	6	\$1,982	
	Storage/ Closet	1st Floor	170	SF			
	Walls - Plaster/Drywall	1St Floor	1,962	51	6	\$5,415	
Classro	oom #103 (Regular Classroom)						
	Ceiling - Plaster/Drywall	1st Floor	690	SF	6	\$2,388	
	Chalk Board	1st Floor	30	LF	4	\$2,754	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile	1st Floor	690	SF	6	\$1,510	
	Lighting - Pendent/Surface	1st Floor	12	EA	7	\$0	
	Storage/ Closet	1st Floor	14	SF	6	\$102	
	Walls - Plaster/Drywall	1st Floor	1,296	SF	7	\$0	
Classro	oom #200 (Regular Classroom)						
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	692	SF	6	\$2,395	
	Chalk Board	2nd Floor	28	LF	4	\$2,571	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EΑ	6	\$301	
	Floor - Wood	2nd Floor	692	SF	5	\$10,123	
	Lighting - Pendent/Surface	2nd Floor	12	EΑ	6	\$1,487	
	Walls - Plaster/Drywall	2nd Floor	1,120	SF	6	\$3,091	
Classro	oom #201 (Library)						
	AC Units	2nd Floor	2	EA	4	\$12,173	Units are old and should be replaced
	Casework	2nd Floor	46	LF	7	\$0	
	Ceiling - Plaster/Drywall	2nd Floor	995	SF	7	\$0	



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**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	oom #201 (Library)						
	Doors - Transom Window	2nd Floor	18	SF	6	\$305	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	7	\$0	
	Floor - Carpet	2nd Floor	995	SF	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,678	SF	7	\$0	
	Work Sink	2nd Floor	1	EA	6	\$379	
Classro	oom #202 (Regular Classroom)						
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	686	SF	6	\$2,374	
	Chalk Board	2nd Floor	28	LF	4	\$2,571	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	6	\$602	
	Floor - Wood	2nd Floor	686	SF	6	\$4,836	
	Lighting - Pendent/Surface	2nd Floor	12	EA	6	\$1,487	
	Walls - Plaster/Drywall	2nd Floor	1,120	SF	6	\$3,091	
Classro	oom #203 (Regular Classroom)						
	Ceiling - Plaster/Drywall	2nd Floor	676	SF	7	\$0	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile	2nd Floor	676	SF	6	\$1,479	
	Lighting - Pendent/Surface	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Storage/ Closet	2nd Floor	14	SF	6	\$102	
	Walls - Plaster/Drywall	2nd Floor	1,296	SF	6	\$3,577	

Classrooms Subtotal: \$97,024

**Building: Main** 

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

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices						
Ceiling - Exposed	Engineer's Office	110	SF	6	\$164	
Doors - Wood Doors inclu hw	Engineer's Office	1	EA	6	\$301	
Floor - Tile	Engineer's Office	110	SF	5	\$494	Damaged and missing tile pieces
Lighting - Pendent/Surface	Engineer's Office	1	EA	7	\$0	
Power Distribution	Engineer's Office	4	EA	7	\$0	

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**Building: Main** 

•	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Admini	strative Suites/Offices						
	Storage/ Closet	Engineer's Office	6	SF	6	\$44	
	Walls - Masonry	Engineer's Office	246	SF	7	\$0	
	AC Unit	Main Office, 1st Floor	1	EA	4	\$6,086	Not operable
	Ceiling - Plaster/Drywall	Main Office, 1st Floor	343	SF	7	\$0	
	Doors - Wood Doors inclu hw	Main Office, 1st Floor	1	EA	7	\$0	
	Floor - Tile	Main Office, 1st Floor	343	SF	7	\$0	
	Lighting - Pendent/Surface	Main Office, 1st Floor	4	EA	7	\$0	
	Power Distribution	Main Office, 1st Floor	10	EA	7	\$0	
	Storage/ Closet	Main Office, 1st Floor	8	SF	7	\$0	
	Walls - Plaster/Drywall	Main Office, 1st Floor	480	SF	6	\$1,325	
	Work Sink	Main Office, 1st Floor	1	EA	6	\$508	
	AC Unit	Principal's Office	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	Principal's Office	181	SF	7	\$0	
	Doors - Wood Doors inclu hw	Principal's Office	1	EA	7	\$0	
	Floor - Carpet	Principal's Office	181	SF	7	\$0	
	Lighting - Pendent/Surface	Principal's Office	4	EA	7	\$0	
	Power Distribution	Principal's Office	6	EA	7	\$0	
	Storage/ Closet	Principal's Office	20	SF	7	\$0	
	Walls - Plaster/Drywall	Principal's Office	333	SF	7	\$0	
	Work Slnk	Principal's Office	1	EA	6	\$508	
(itchen	1	·					
VII CIII CII	Ceiling - Plaster/Drywall	2nd flr north of south stair	353	SF	6	\$1,222	
	Doors - Wood Doors inclu hw	2nd flr north of south stair	1	EA	6	\$301	
	Floor - Tile Quarry	2nd flr north of south stair	353	SF	6	\$747	
	Lighting - Pendent/Surface	2nd flr north of south stair	3	EA	6	\$372	
	Walls - Plaster/Drywall	2nd flr north of south stair	920	SF	6	\$2,539	
lechar	nical/ Service Rooms						
	Janitor's Closet	1st Floor	36	SF	6	\$258	
	Mechanical/ Service Rooms	1st Floor	42	SF	6	\$301	Elevator machine room
	Storage Room	1st Floor	641	SF	7	\$0	Northeast
	Vaults	1st Floor	64	SF	7	\$0	Northeast
	Janitor's Closet	2nd Floor	60	SF	6	\$430	
	Storage Room	2nd Floor	70	SF	6	\$502	
	Air Intake Plenums	Basement	358	SF	7	\$302	
	Air Trunel	Basement	522	SF	7 7	\$0 \$0	
	Boiler Room		1,503	SF	<i>7</i> 5		Cooper
	Dullet Kuutti	Basement	1,503	SF	Э	<b>Φ</b> 24,244	Seepage

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**Building: Main** 

oup Item - T	уре	Location	Quantity	Unit	Rank	Cost	Comments
echanical/ Serv	vice Rooms						
Coal Ro	om	Basement	374	SF	6	\$2,679	
Crawl S	pace - Unfinished	Basement	9,048	SF	6	\$56,024	
Mechani	ical/ Service Rooms	Basement	380	SF	7	\$0	
Storage	Room	Basement	351	SF	5	\$5,662	Seepage
Vaults		In the Main Office	64	SF	7	\$0	
estroom							
Accesso	ories	1st Floor	275	SF	6	\$2,536	
Accesso	ories	1st Floor	221	SF	6	\$2,038	
Ceiling	- Plaster/Drywall	1st Floor	275	SF	6	\$952	
Ceiling	- Plaster/Drywall	1st Floor	221	SF	6	\$765	
Doors -	Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
Doors -	Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
Floor Dr	ain	1st Floor	1	EA	6	\$1,059	
Floor Dr	ain	1st Floor	1	EA	7	\$0	
Floor - T	File Ceramic/ Porcelain	1st Floor	221	SF	6	\$468	
Floor - T	Tile Ceramic/ Porcelain	1st Floor	275	SF	6	\$582	
Hand Dr	ryer	1st Floor	1	EA	6	\$230	
Hand Dr		1st Floor	1	EA	6	\$230	
Lavatory		1st Floor	2	EA	6	\$639	
Lavatory		1st Floor	2	EA	7	\$0	
	- Pendent/Surface	1st Floor	3	EA	7	\$0	
	- Pendent/Surface	1st Floor	3	EA	7	\$0	
Partition		1st Floor	2	EA	6	\$594	
Partition	ns .	1st Floor	5	EA	6	\$1,485	
Urinals		1st Floor	4	EA	6	\$1,344	
Walls - S	Structural Glazed Tile	1st Floor	406	SF	6	\$1,277	
Walls - S	Structural Glazed Tile	1st Floor	436	SF	7	\$0	
Water C	Closet	1st Floor	1	EA	6	\$336	
Water C	Closet	1st Floor	6	EA	7	\$0	
Accesso	ories	1st flr inside Kindergarten classrod #102	oom 35	SF	6	\$323	
Ceiling	- Plaster/Drywall	1st flr inside Kindergarten classrom #102	oom 35	SF	6	\$121	
Doors -	Wood Doors inclu hw	1st flr inside Kindergarten classro #102	oom 1	EA	6	\$301	
Floor - T	File/Sheet	1st flr inside Kindergarten classro #102	oom 35	SF	6	\$35	



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**Building: Main** 

Lavatory	p Item - Type		Location	Quantity	Unit	Rank	Cost	Comments
##102 Lighting - Pendent/Surface ##102 Walls - Plaster/Drywall	oom							
Walls - Plaster/Drywall	Lavatory			1	EA	6	\$320	
Mater Closet	Lighting - Pendent/Surf	face		1	EA	6	\$124	
#102 Accessories 2nd Floor 221 SF 6 \$2,038 Accessories 2nd Floor 275 SF 6 \$2,038 Ceiling - Plaster/Drywall 2nd Floor 275 SF 6 \$952 Ceiling - Plaster/Drywall 2nd Floor 275 SF 6 \$952 Doors - Transom Window 2nd Floor 9 SF 6 \$152 Doors - Wood Doors inclu hw 2nd Floor 4 EA 6 \$1,204 Doors - Wood Doors inclu hw 2nd Floor 4 EA 6 \$1,204 Floor Drain 2nd Floor 1 EA 6 \$1,204 Floor Drain 2nd Floor 1 EA 7 \$0 Floor - Tile Ceramic/ Porcelain 2nd Floor 275 SF 6 \$582 Hand Dryer 2nd Floor 1 EA 6 \$230 Hand Dryer 2nd Floor 1 EA 6 \$230 Lavatory 2nd Floor 2 EA 7 \$0 Lavatory 2nd Floor 2nd Floor 3 EA 7 \$0 Lavatory 2nd Floor 3 EA 7 \$0 Lavatory 2nd Floor 3 EA 7 \$0 Lighting - Pendent/Surface 2nd Floor 3 EA 7 \$0 Partitions 2nd Floor 3 EA 6 \$554 Partitions	Walls - Plaster/Drywall			192	SF	6	\$530	
Accessories         2nd Floor         275         SF         6         \$2,536           Ceiling - Plaster/Drywall         2nd Floor         221         SF         6         \$765           Ceiling - Plaster/Drywall         2nd Floor         275         SF         6         \$952           Doors - Transom Window         2nd Floor         9         SF         6         \$952           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Floor Drain         2nd Floor         1         EA         6         \$1,059           Floor - Tile Ceramic/ Porcelain         2nd Floor         21         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$533           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface	Water Closet			1	EA	6	\$336	
Ceiling - Plaster/Drywall         2nd Floor         221         SF         6         \$765           Ceiling - Plaster/Drywall         2nd Floor         275         SF         6         \$952           Doors - Transom Window         2nd Floor         9         SF         6         \$152           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Floor Drain         2nd Floor         1         EA         6         \$1,059           Floor - Tile Ceramic/ Porcelain         2nd Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Lighting	Accessories		2nd Floor	221	SF	6	\$2,038	
Ceiling - Plaster/Drywall         2nd Floor         275         SF         6         \$952           Doors - Transom Window         2nd Floor         9         SF         6         \$152           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Floor Drain         2nd Floor         1         EA         6         \$1,059           Floor - Tile Ceramic/ Porcelain         2nd Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         221         SF         5         \$3,530         pieces missing and floor is uneven           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         2         EA         7         \$0           Lavatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0	Accessories		2nd Floor	275	SF	6	\$2,536	
Doors - Transom Window         2nd Floor         9         SF         6         \$152           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Floor Drain         2nd Floor         1         EA         6         \$1,059           Floor Drain         2nd Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         221         SF         5         \$3,530         pieces missing and floor is uneven           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Lightings - Pendent/Surface         2nd Floor         3         EA         7         \$0 <t< td=""><td>Ceiling - Plaster/Drywa</td><td>ıll</td><td>2nd Floor</td><td>221</td><td>SF</td><td>6</td><td>\$765</td><td></td></t<>	Ceiling - Plaster/Drywa	ıll	2nd Floor	221	SF	6	\$765	
Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Floor Drain         2nd Floor         1         EA         6         \$1,059           Floor - Tile Ceramic/ Porcelain         2nd Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2         EA         7         \$0           Layatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Partitions         2nd Floor         5         EA         6         \$594           Partitions         2nd Floor         5 <t< td=""><td>Ceiling - Plaster/Drywa</td><td>ill</td><td>2nd Floor</td><td>275</td><td>SF</td><td>6</td><td>\$952</td><td></td></t<>	Ceiling - Plaster/Drywa	ill	2nd Floor	275	SF	6	\$952	
Doors - Wood Doors inclu hw         2nd Floor         4         EA         6         \$1,204           Floor Drain         2nd Floor         1         EA         6         \$1,059           Floor Drain         2nd Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         221         SF         5         \$3,530         pieces missing and floor is uneven           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Partitions         2nd Floor         2         EA         6         \$594           Partitions         2nd Floor         5         EA         6         \$1,485	Doors - Transom Wind	ow	2nd Floor	9	SF	6	\$152	
Floor Drain   2nd Floor   1   EA   6   \$1,059     Floor Drain   2nd Floor   1   EA   7   \$0     Floor - Tile Ceramic/ Porcelain   2nd Floor   221   SF   5   \$3,530     Floor - Tile Ceramic/ Porcelain   2nd Floor   275   SF   6   \$582     Hand Dryer   2nd Floor   1   EA   6   \$230     Hand Dryer   2nd Floor   1   EA   6   \$230     Lavatory   2nd Floor   2   EA   7   \$0     Lavatory   2nd Floor   2   EA   7   \$0     Lavatory   2nd Floor   3   EA   7   \$0     Lighting - Pendent/Surface   2nd Floor   3   EA   7   \$0     Lighting - Pendent/Surface   2nd Floor   3   EA   7   \$0     Partitions   2nd Floor   2   EA   6   \$594     Partitions   2nd Floor   5   EA   6   \$1,485     Fartitions   2nd Floor   5   EA   6   \$1,485     Fartitions   2nd Floor   5   EA   6   \$1,485     Fartitions   2nd Floor   5   EA   6   \$1,485     Floor   5   EA   6   \$1,485     Fartitions   2nd Floor   5   EA   6   \$1,485     Fartitions   2nd Floor   5   EA   6   \$1,485     Floor   7   Floor   7	Doors - Wood Doors in	clu hw	2nd Floor	4	EA	6	\$1,204	
Floor Drain         2nd Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         2nd Floor         221         SF         5         \$3,530         pieces missing and floor is uneven           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Partitions         2nd Floor         2         EA         6         \$594           Partitions         2nd Floor         5         EA         6         \$1,485	Doors - Wood Doors in	clu hw	2nd Floor	4	EA	6	\$1,204	
Floor - Tile Ceramic/ Porcelain         2nd Floor         221         SF         5         \$3,530         pieces missing and floor is uneven           Floor - Tile Ceramic/ Porcelain         2nd Floor         275         SF         6         \$582           Hand Dryer         2nd Floor         1         EA         6         \$230           Hand Dryer         2nd Floor         1         EA         6         \$230           Lavatory         2nd Floor         2         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Lighting - Pendent/Surface         2nd Floor         3         EA         7         \$0           Partitions         2nd Floor         2         EA         6         \$594           Partitions         2nd Floor         5         EA         6         \$1,485	Floor Drain		2nd Floor	1	EA	6	\$1,059	
Floor - Tile Ceramic/ Porcelain       2nd Floor       275       SF       6       \$582         Hand Dryer       2nd Floor       1       EA       6       \$230         Hand Dryer       2nd Floor       1       EA       6       \$230         Lavatory       2nd Floor       2       EA       7       \$0         Lavatory       2nd Floor       2       EA       7       \$0         Lighting - Pendent/Surface       2nd Floor       3       EA       7       \$0         Lighting - Pendent/Surface       2nd Floor       3       EA       7       \$0         Partitions       2nd Floor       2       EA       6       \$594         Partitions       2nd Floor       5       EA       6       \$1,485	Floor Drain		2nd Floor	1	EA	7	\$0	
Hand Dryer       2nd Floor       1       EA       6       \$230         Hand Dryer       2nd Floor       1       EA       6       \$230         Lavatory       2nd Floor       2       EA       7       \$0         Lighting - Pendent/Surface       2nd Floor       3       EA       7       \$0         Lighting - Pendent/Surface       2nd Floor       3       EA       7       \$0         Partitions       2nd Floor       2       EA       6       \$594         Partitions       2nd Floor       5       EA       6       \$1,485	Floor - Tile Ceramic/ Po	orcelain	2nd Floor	221	SF	5	\$3,530	pieces missing and floor is uneven
Hand Dryer       2nd Floor       1       EA       6       \$230         Lavatory       2nd Floor       2       EA       7       \$0         Lavatory       2nd Floor       2       EA       7       \$0         Lighting - Pendent/Surface       2nd Floor       3       EA       7       \$0         Lighting - Pendent/Surface       2nd Floor       3       EA       7       \$0         Partitions       2nd Floor       2       EA       6       \$594         Partitions       2nd Floor       5       EA       6       \$1,485	Floor - Tile Ceramic/ Po	orcelain	2nd Floor	275	SF	6	\$582	
Lavatory       2nd Floor       2 EA 7 \$0         Lavatory       2nd Floor       2 EA 7 \$0         Lighting - Pendent/Surface       2nd Floor       3 EA 7 \$0         Lighting - Pendent/Surface       2nd Floor       3 EA 7 \$0         Partitions       2nd Floor       2 EA 6 \$594         Partitions       2nd Floor       5 EA 6 \$1,485	Hand Dryer		2nd Floor	1	EA	6	\$230	
Lavatory       2nd Floor       2 EA 7       \$0         Lighting - Pendent/Surface       2nd Floor       3 EA 7       \$0         Lighting - Pendent/Surface       2nd Floor       3 EA 7       \$0         Partitions       2nd Floor       2 EA 6       \$594         Partitions       2nd Floor       5 EA 6       \$1,485	Hand Dryer		2nd Floor	1	EA	6	\$230	
Lighting - Pendent/Surface       2nd Floor       3 EA 7 \$0         Lighting - Pendent/Surface       2nd Floor       3 EA 7 \$0         Partitions       2nd Floor       2 EA 6 \$594         Partitions       2nd Floor       5 EA 6 \$1,485	Lavatory		2nd Floor	2	EA	7	\$0	
Lighting - Pendent/Surface 2nd Floor 3 EA 7 \$0 Partitions 2nd Floor 2 EA 6 \$594 Partitions 2nd Floor 5 EA 6 \$1,485	Lavatory		2nd Floor	2	EA	7	\$0	
Partitions         2nd Floor         2 EA 6 \$594           Partitions         2nd Floor         5 EA 6 \$1,485	Lighting - Pendent/Sur	face	2nd Floor	3	EA	7	\$0	
Partitions 2nd Floor 5 EA 6 \$1,485	Lighting - Pendent/Sur	face	2nd Floor	3	EA	7	\$0	
	Partitions		2nd Floor	2	EA	6	\$594	
Urinals 2nd Floor 4 EA 7 \$0	Partitions		2nd Floor	5	EA	6	\$1,485	
	Urinals		2nd Floor	4	EA	7	\$0	
Walls - Structural Glazed Tile 2nd Floor 406 SF 7 \$0	Walls - Structural Glaze	ed Tile	2nd Floor	406	SF	7	\$0	
Walls - Structural Glazed Tile 2nd Floor 436 SF 7 \$0	Walls - Structural Glaze	ed Tile	2nd Floor	436	SF	7	\$0	
Water Closet 2nd Floor 1 EA 7 \$0	Water Closet		2nd Floor	1	EA	7	\$0	
Water Closet 2nd Floor 6 EA 7 \$0	Water Closet		2nd Floor	6	EA	7	\$0	
Accessories 2nd flr inside kitchen 49 SF 6 \$452	Accessories		2nd flr inside kitchen	49	SF	6	\$452	
Ceiling - Plaster/Drywall 2nd flr inside kitchen 49 SF 6 \$170	Ceiling - Plaster/Drywa	dl .	2nd flr inside kitchen	49	SF	6	\$170	
Doors - Wood Doors inclu hw 2nd flr inside kitchen 1 EA 6 \$301	Doors - Wood Doors in	clu hw	2nd flr inside kitchen	1	EA	6	\$301	
Floor - Tile Ceramic/ Porcelain 2nd flr inside kitchen 49 SF 6 \$104	Floor - Tile Ceramic/ Po	prcelain	2nd flr inside kitchen	49	SF	6	\$104	
Lavatory 2nd flr inside kitchen 1 EA 6 \$320	Lavatory		2nd flr inside kitchen	1	EA	6	\$320	
Lighting - Pendent/Surface 2nd flr inside kitchen 1 EA 6 \$124	Lighting - Pendent/Sur	face	2nd flr inside kitchen	1	EA	6	\$124	
Partitions 2nd flr inside kitchen 1 EA 6 \$297			2nd flr inside kitchen	1	EA	6	\$297	

8247 S Christiana Ave Chicago, IL 60652

**Building: Main** 

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost Comments
Restro	om					
	Walls - Plaster/Drywall	2nd flr inside kitchen	252	SF	6	\$695
	Water Closet	2nd flr inside kitchen	1	EA	6	\$336
	Accessories	In Engineer's Office	24	SF	6	\$221
	Ceiling - Exposed	In Engineer's Office	24	SF	7	\$0
	Doors - Wood Doors inclu hw	In Engineer's Office	1	EA	6	\$301
	Floor - Tile	In Engineer's Office	24	SF	6	\$53
	Lighting - Pendent/Surface	In Engineer's Office	1	EA	6	\$124
	Walls - Masonry	In Engineer's Office	95	SF	7	\$0
	Water Closet	In Engineer's Office	1	EA	6	\$336

Rooms (Other Than Classrooms) Subtotal:

\$144,632

**Building: Main** 

**Category: Building Interior** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	or						
	Ceiling - Plaster/Drywall	1st Floor	1,498	SF	6	\$9,275	
	Doors - Wood Doors include hw	1st Floor	4	EA	6	\$1,204	
	Drinking Fountains - Triple Fountain	1st Floor	1	EA	6	\$444	
	Floor - Tile/Sheet	1st Floor	1,498	SF	6	\$814	
	Lighting - Pendent/Surface	1st Floor	14	EA	6	\$1,735	
	Student Lockers - One Tier	1st Floor	73	EA	6	\$6,777	
	Walls - Plaster/Drywall	1st Floor	1,599	SF	6	\$7,088	
	Walls - Structural Glazed Tile	1st Floor	1,599	SF	6	\$5,030	
	Ceiling - Plaster/Drywall	2nd Floor	1,498	SF	6	\$9,275	
	Doors - Wood Doors include hw	2nd Floor	4	EA	6	\$1,204	
	Drinking Fountains - Double Fountain	2nd Floor	1	EA	6	\$336	
	Floor - Tile/Sheet	2nd Floor	1,498	SF	6	\$814	
	Lighting - Pendent/Surface	2nd Floor	14	EΑ	6	\$1,735	
	Student Lockers - One Tier	2nd Floor	73	EΑ	6	\$6,777	
	Walls - Plaster/Drywall	2nd Floor	1,300	SF	6	\$5,763	
	Walls - Structural Glazed Tile	2nd Floor	1,300	SF	6	\$4,090	
Safety							
	Camera Viewing Station	Entire Building & Site	1	EA	6	\$683	
	Security Cameras	Entire Building & Site	1	EA	7	\$0	



8247 S Christiana Ave Chicago, IL 60652

**Building: Main** 

**Category: Building Interior** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Stairs							
	Ceiling - Plaster/Drywall	North	539	SF	6	\$3,946	
	Floor - Terrazzo	North	360	SF	6	\$3,022	
	Handrails	North	64	LF	6	\$555	
	Lighting - Pendent/Surface	North	4	EA	6	\$496	
	Stairs - Terrazzo	North	30	LF	6	\$278	
	Walls - Plaster/Drywall	North	914	SF	6	\$2,523	
	Walls - Structural Glazed Tile	North	914	SF	6	\$2,875	
	Ceiling - Plaster/Drywall	South	539	SF	6	\$3,946	
	Floor - Terrazzo	South	360	SF	6	\$3,022	
	Handrails	South	64	LF	6	\$555	
	Lighting - Pendent/Surface	South	4	EA	6	\$496	
	Stairs - Terrazzo	South	30	LF	6	\$278	
	Walls - Plaster/Drywall	South	914	SF	6	\$2,523	
	Walls - Structural Glazed Tile	South	914	SF	6	\$2,875	
Vertical	Conveyance						
	Elevator - Elevator- Roped Holeless Hydraulic	Entire Building	1	EA	6	\$19,238	
Buildi	ng Interior Subtotal:					\$109,671	

Total Building Cost \$1,395,057

**Building: Addition** 

**Category: Building Exterior** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments			
Entrand	ntrance									
	Entrance Control - Audio	#5 - NE	1	EA	7	\$0				
	Exterior Doors - Exterior Steel Door	#3 - S	3	EA	6	\$1,442				
	Exterior Doors - Exterior Steel Door	#4 - SE	1	EA	6	\$481				
	Exterior Doors - Exterior Steel Door	#5 - NE	1	EA	6	\$481				
	Exterior Doors - Exterior Steel Door	#6 - NE	2	EA	5	\$2,683	rust/deterioration			
	Exterior Doors - Transom Lite	#3 - S	3	EA	6	\$940				
	Exterior Stairs - Concrete	#3 - S	90	LF	6	\$7,359				
	Exterior Stairs - Concrete	#5 - NE	105	LF	6	\$8,586				
	Exterior Stairs - Steel or Aluminum	#4 - SE	20	LF	6	\$77				
	Ramp Handrail - Steel_Ramp Handrail	#5 - NE	100	LF	6	\$867				
	Ramps - Concrete	#5 - NE	50	LF	6	\$7,512				



8247 S Christiana Ave Chicago, IL 60652

**Building: Addition** 

**Category: Building Exterior** 

	_	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Stair Handrall - Steel_Stair Handrall   34 - 5F		• •	Location	Qualitity	Offic	Nalik	Cost	Comments
Parameter   Steal Handrail   Steal Stair Ha	Entran		#4 CE	15	15	6	¢120	
Foundation - Concrete   Entire Building   3.99   F 7   7   5.0								
Foundation - Concrete   Entire Building   339   LF   7   \$0		Stall Hallurali - Steel_Stall Hallurali	#3 - NE	10	LF	O	φο <i>1</i>	
Entire Building   15,10   SF   7   \$0   \$0	Founda	ation						
Exterior Lighting - Parapet or Roof Mounted Enter Building		Foundation - Concrete	Entire Building	399	LF	7	\$0	
Exterior Lighting - Parapet or Roof Mounted   Entire Building   6 EA   7   \$0		Superstructure - Concrete	Entire Building	15,101	SF	7	\$0	
Exterior Lighting - Parapet or Roof Mounted   Entire Building   6 EA   7   \$0	Lightin	g						
Coping - Stone		Exterior Lighting - Parapet or Roof Mounted	Entire Building	6	EA	7	\$0	
Caping - Stone		Exterior Lighting - Wall Mounted	Entire Building	3	EA	6	\$866	
Caping - Stone	Roof S	vstem						
Coping - Stone			Low E roof / Lower Roof	157	LF	6	\$5,042	
Downspouts - Interior Downspouts   Low E roof / Lower Roof   17		Coping - Stone	Low NE roof / Lower Roof	104	LF	6	\$3,340	
Downspouts - Interior Downspouts		Coping - Stone	Main Roof	303	LF	6	\$9,732	
Downspouts - Interior Downspouts		Downspouts - Interior Downspouts	Low E roof / Lower Roof	60	LF	6	\$1,994	
Parapet - 16" - 30" Height   Low E roof / Lower Roof   157   LF   6   \$6,273     Parapet - 16" - 30" Height   Low NE roof / Lower Roof   104   LF   6   \$4,155     Parapet - 16" - 30" Height   Main Roof   303   LF   6   \$4,155     Parapet - 16" - 30" Height   Main Roof   303   LF   6   \$4,155     Roof Structure - Steel with Clay Tile Arch   Low E roof / Lower Roof   3,184   SF   7   \$0     Roof Structure - Steel with Clay Tile Arch   Low NE roof / Lower Roof   1,109   SF   7   \$0     Roof Structure - Steel with Clay Tile Arch   Low NE roof / Lower Roof   3,184   SF   7   \$0     Roof - Modified Bitumen   Low NE roof / Lower Roof   3,184   SF   7   \$0     Roof - Modified Bitumen   Low NE roof / Lower Roof   1,109   SF   6   \$10,435     Roof - Modified Bitumen   Low NE roof / Lower Roof   1,109   SF   6   \$50,848     Roof - Modified Bitumen   Roof   Low NE roof / Lower Roof   1,109   SF   6   \$50,848     Walls   Store		Downspouts - Interior Downspouts	Low NE roof / Lower Roof	17	LF	6	\$565	
Parapet - 16" - 30" Height		Downspouts - Interior Downspouts	Main Roof	72	LF	6	\$2,393	
Parapet - 16" - 30" Height   Main Roof   303   LF   6   \$11,106   Roof Structure - Steel with Clay Tile Arch   Low E roof / Lower Roof   3,184   SF   7   \$0   Roof Structure - Steel with Clay Tile Arch   Low NE roof / Lower Roof   1,109   SF   7   \$0   Roof Structure - Steel with Clay Tile Arch   Main Roof   5,404   SF   7   \$0   Roof Structure - Steel with Clay Tile Arch   Main Roof   5,404   SF   7   \$0   Roof - Modified Bitumen   Low NE roof / Lower Roof   1,109   SF   6   \$29,960   Roof - Modified Bitumen   Low NE roof / Lower Roof   1,109   SF   6   \$10,435   Roof - Modified Bitumen   Main Roof   5,404   SF   6   \$50,848   Roof - Modified Bitumen   Roof		Parapet - 16" - 30" Height	Low E roof / Lower Roof	157	LF	6	\$6,273	
Roof Structure - Steel with Clay Tile Arch   Low E roof / Lower Roof   3,184   SF   7   \$0   Roof Structure - Steel with Clay Tile Arch   Low NE roof / Lower Roof   1,109   SF   7   \$0   Roof Structure - Steel with Clay Tile Arch   Main Roof   5,404   SF   7   \$0   Roof - Modified Bitumen   Low E roof / Lower Roof   3,184   SF   6   \$29,960   Roof - Modified Bitumen   Low NE roof / Lower Roof   1,109   SF   6   \$10,435   Roof - Modified Bitumen   Main Roof   8,404   SF   6   \$50,848   Roof - Modified Bitumen   Main Roof   8,404   SF   6   \$50,848   Roof - Modified Bitumen   Roof -		Parapet - 16" - 30" Height	Low NE roof / Lower Roof	104	LF	6	\$4,155	
Roof Structure - Steel with Clay Tile Arch   Low NE roof / Lower Roof   1,109   SF   7   \$0   \$0   \$0   \$0   \$0   \$0   \$0		Parapet - 16" - 30" Height	Main Roof	303	LF	6	\$12,106	
Roof Structure - Steel with Clay Tile Arch         Main Roof         5,404         SF         7         \$0           Roof - Modified Bitumen         Low E roof / Lower Roof         3,184         SF         6         \$29,960           Roof - Modified Bitumen         Low NE roof / Lower Roof         1,109         SF         6         \$10,435           Roof - Modified Bitumen         Main Roof         5,404         SF         6         \$10,435           Main Roof         5,404         SF         6         \$10,435           Comoin Roof - Modified Bitumen         Main Roof         5,404         SF         6         \$10,435           Main Roof         \$1,405         SF         6         \$1,435         \$1,405           Check-Wall - Stone         Entire Building         182         LF         6         \$1,435           Cornice - Cast Stone         Entire Building         12,720         SF         5         \$226,097         some open joints and hairline cracks           Exterior Walls - Stone-Cast         Entire Building         89         SF         5         \$10,727         some open joints           Windows           Entire Building         89         SF         6 <td></td> <td>Roof Structure - Steel with Clay Tile Arch</td> <td>Low E roof / Lower Roof</td> <td>3,184</td> <td>SF</td> <td>7</td> <td>\$0</td> <td></td>		Roof Structure - Steel with Clay Tile Arch	Low E roof / Lower Roof	3,184	SF	7	\$0	
Roof - Modified Bitumen         Low E roof / Lower Roof         3,184         SF         6         \$29,960           Roof - Modified Bitumen         Low NE roof / Lower Roof         1,109         SF         6         \$10,435           Roof - Modified Bitumen         Main Roof         5,404         SF         6         \$50,848           Walls         Cheek-Wall - Stone         Entire Building         140         SF         6         \$1,435           Cornice - Cast Stone         Entire Building         182         LF         6         \$6,311           Exterior Walls - Brick         Entire Building         12,720         SF         5         \$226,097         some open joints and hairline cracks           Exterior Walls - Stone-Cast         Entire Building         798         SF         5         \$10,727         some open joints           Windows         Stone-Cast         Entire Building         899         SF         6         \$11,480           Lintels - Steel         Entire Building         111         LF         7         \$0           Lintels - Steel         Entire Building         10         LF         6         \$290         rust           Lintels - Stone         Entire Building         South Façade		Roof Structure - Steel with Clay Tile Arch	Low NE roof / Lower Roof	1,109	SF	7	\$0	
Roof - Modified Bitumen   Low NE roof / Lower Roof   1,109   SF   6   \$10,435   Roof - Modified Bitumen   Main Roof   5,404   SF   6   \$50,848		Roof Structure - Steel with Clay Tile Arch	Main Roof	5,404	SF	7	\$0	
Walls         Main Roof         5,404         SF         6         \$50,848           Walls         Cheek-Wall - Stone         Entire Building         140         SF         6         \$1,435         Cornice - Cast Stone         Entire Building         182         LF         6         \$6,311         Cast Stone S		Roof - Modified Bitumen	Low E roof / Lower Roof	3,184	SF	6	\$29,960	
Walls           Cheek-Wall - Stone         Entire Building         140         SF         6         \$1,435           Cornice - Cast Stone         Entire Building         182         LF         6         \$6,311           Exterior Walls - Brick         Entire Building         12,720         SF         5         \$226,097         some open joints and hairline cracks           Exterior Walls - Stone-Cast         Entire Building         798         SF         5         \$10,727         some open joints           Windows           Windows           Guard - Guards perforated         Entire Building         899         SF         6         \$11,480           Lintels - Steel         Entire Building / South Façade         10         LF         7         \$0           Lintels - Stone         Entire Building         892         LF         6         \$290         rust		Roof - Modified Bitumen	Low NE roof / Lower Roof	1,109	SF	6	\$10,435	
Cheek-Wall - Stone Cornice - Cast Stone Entire Building 182 LF 6 \$6,311 Exterior Walls - Brick Exterior Walls - Stone-Cast Exterior Walls - Stone-Cast Entire Building 12,720 SF 5 \$226,097 some open joints and hairline cracks Exterior Walls - Stone-Cast Entire Building 798 SF 5 \$10,727 some open joints  Windows  Windows  Entire Building 899 SF 6 \$11,480 Lintels - Steel Entire Building 111 LF 7 \$0 Lintels - Steel Entire Building / South Façade Entire Building 890 rust Entire Building 890 rust Entire Building 890 FF 6 \$290 rust Entire Building 890 FF 6 \$290 rust		Roof - Modified Bitumen	Main Roof	5,404	SF	6	\$50,848	
Cornice - Cast Stone Exterior Walls - Brick Exterior Walls - Stone-Cast Exterior Walls - Stone-Cast Entire Building Exterior Walls - Stone-Cast Entire Building Exterior Walls - Stone-Cast Entire Building En	Walls							
Exterior Walls - Brick Entire Building 12,720 SF 5 \$226,097 some open joints and hairline cracks Exterior Walls - Stone-Cast Entire Building 798 SF 5 \$10,727 some open joints and hairline cracks some open joints and hairline cracks SF 5 \$11,727 some open joints STONE ST		Cheek-Wall - Stone	Entire Building	140	SF	6	\$1,435	
Exterior Walls - Stone-CastEntire Building798SF5\$10,727some open jointsWindowsGuard - Guards perforatedEntire Building899SF6\$11,480Lintels - SteelEntire Building111LF7\$0Lintels - SteelEntire Building / South Façade10LF6\$290rustLintels - StoneEntire Building82LF6\$0		Cornice - Cast Stone	Entire Building	182	LF	6	\$6,311	
Exterior Walls - Stone-CastEntire Building798SF5\$10,727some open jointsWindowsGuard - Guards perforatedEntire Building899SF6\$11,480Lintels - SteelEntire Building111LF7\$0Lintels - SteelEntire Building / South Façade10LF6\$290rustLintels - StoneEntire Building82LF6\$0		Exterior Walls - Brick	Entire Building	12,720	SF	5	\$226,097	some open joints and hairline cracks
Guard - Guards perforated  Entire Building		Exterior Walls - Stone-Cast	Entire Building	798	SF	5		
Lintels - Steel Entire Building 111 LF 7 \$0  Lintels - Steel Entire Building / South Façade 10 LF 6 \$290 rust  Lintels - Stone Entire Building 82 LF 6 \$0	Windo	ws						
Lintels - Steel Entire Building 111 LF 7 \$0  Lintels - Steel Entire Building / South Façade 10 LF 6 \$290 rust  Lintels - Stone Entire Building 82 LF 6 \$0		Guard - Guards perforated	Entire Building	899	SF	6	\$11,480	
Lintels - Steel Entire Building / South Façade 10 LF 6 \$290 rust Lintels - Stone Entire Building 82 LF 6 \$0			-	111	LF	7	\$0	
Lintels - Stone Entire Building 82 LF 6 \$0			9	10	LF	6	·	rust
			9					



8247 S Christiana Ave Chicago, IL 60652

**Building: Addition** 

**Category: Building Exterior** 

Group Item - Type Location **Quantity Unit Rank Cost Comments** 

Windows

**Building Exterior Subtotal:** \$437,464

**Building: Addition** 

**Category: Electrical System** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ency System						
	Emergency A/C Power - Corridors and Stairs	Entire Building	3,200	SF	6	\$961	
	Emergency A/C Power - Gym	Entire Building / 1st Floor	3,053	SF	6	\$1,135	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	1	EA	6	\$203	
	Emergency Battery Packs - Gym	Entire Building / 1st Floor	2	EA	6	\$405	
	Exit Signs - Corridors and Stairs	Entire Building	6	EA	6	\$898	
	Exit Signs - Gym	Entire Building / 1st Floor	7	EA	6	\$1,102	
Power I	Distribution						
	Lighting and Power Panels - 100 A	Entire Building / 1st Floor	1	EA	6	\$299	Gymnasium stage
	Lighting and Power Panels - Above 100 A	Entire Building	3	EA	6	\$1,491	
Electr	ical System Subtotal:					\$6,494	

**Electrical System Subtotal:** 

**Building: Addition** 

**Category: Safty System** 

Group Item - Type	Location	Quantity Unit Rank	Cost Comments	
Fire Alarm				
Fire Alarm Strobe Lights	Entire Building	15,101 SF 6	\$5,399	

Safty System Subtotal:

\$5,399

**Building: Addition** 

**Category: Mechanical System** 

oup Item - Type	Location	Quantity U	Jnit R	Rank	Cost	Comments
ating Devices						
Fin Tube - Hot Water	Entire Building	20 I	LF	6	\$189	
Wall Heater - Electric	Entire Building	3 E	EA	5	\$1,610	
mperature Control						
Thermostats - DDC	Entire Building	11 E	EA	6	\$0	



8247 S Christiana Ave Chicago, IL 60652

**Building: Addition** 

**Category: Mechanical System** 

Broup Item - Type	Location	Quantity Unit Rank	Cost Comments
emperature Control			
rentilation rentilation			

Mechanical System Subtotal: \$2,095

**Building: Addition** 

**Category: Plumbing System** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost Comments
Piping						
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	15,101	SF	6	\$3,023
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	15,101	SF	6	\$3,671
	Domestic Piping-Cold Water Risers	Entire Building	15,101	SF	6	\$2,807
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	15,101	SF	6	\$2,375
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	15,101	SF	6	\$2,807
	Domestic Piping-Hot Water Return Lines	Entire Building	15,101	SF	6	\$2,159
	Domestic Piping-Hot Water Return Risers	Entire Building	15,101	SF	6	\$2,159
	Sanitary Piping	Entire Building	15,101	SF	6	\$13,820
	Storm Piping	Entire Building	15,101	SF	6	\$13,173
	Vent Piping	Entire Building	15,101	SF	6	\$10,149

Plumbing System Subtotal: \$56,146

**Building: Addition** 

**Category: Classrooms** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classr	oom #104 (Regular Classroom)						
	Ceiling - Plaster/Drywall	1st Floor	690	SF	6	\$2,388	
	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	7	\$0	
	Floor - Tile Ceramic/ Porcelain	1st Floor	690	SF	6	\$1,460	
	Lighting - Pendent/Surface	1st Floor	12	EA	7	\$0	
	Storage/ Closet	1st Floor	14	SF	6	\$102	
	Walls - Plaster/Drywall	1st Floor	1,296	SF	6	\$3,577	

8247 S Christiana Ave Chicago, IL 60652

### **Building: Addition**

**Category: Classrooms** 

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	oom #105 (Regular Classroom)						
	Ceiling - Plaster/Drywall	1st Floor	686	SF	6	\$2,374	
	Chalk Board	1st Floor	30	LF	4	\$2,754	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	686	SF	6	\$1,501	
	Lighting - Pendent/Surface	1st Floor	12	EA	7	\$0	
	Storage/ Closet	1st Floor	14	SF	6	\$102	
	Walls - Plaster/Drywall	1st Floor	1,296	SF	6	\$3,577	
lassro	oom #106 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	1st Floor	686	SF	6	\$2,374	
	Chalk Board	1st Floor	40	LF	4	\$3,672	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	686	SF	6	\$687	
	Lighting - Pendent/Surface	1st Floor	12	EA	6	\$1,487	
	Marker Board	1st Floor	6	LF	6	\$129	
	Walls - Plaster/Drywall	1st Floor	1,120	SF	6	\$3,091	
lassro	oom #108 (Regular Classroom)						
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	1st Floor	725	SF	6	\$2,509	
	Chalk Board	1st Floor	40	LF	4	\$3,672	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	725	SF	6	\$726	
	Lighting - Pendent/Surface	1st Floor	12	EA	6	\$1,487	
	Walls - Plaster/Drywall	1st Floor	1,120	SF	6	\$3,091	
assrc	oom #204 (Regular Classroom)						
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	692	SF	6	\$2,395	
	Chalk Board	2nd Floor	40	LF	6	\$892	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	692	SF	6	\$693	
	Lighting - Pendent/Surface	2nd Floor	12	EA	6	\$1,487	
	Walls - Plaster/Drywall	2nd Floor	1,152	SF	6	\$3,179	



**Building: Addition** 

**Category: Classrooms** 

oup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
assroom #205 (Science)						
Casework	2nd Floor	54	LF	6	\$1,364	
Ceiling - Plaster/Drywall	2nd Floor	845	SF	7	\$0	
Doors - Transom Window	2nd Floor	18	SF	6	\$305	
Doors - Wood Doors inclu hw	2nd Floor	2	EA	7	\$0	
Floor - Tile	2nd Floor	845	SF	6	\$1,849	
Lighting - Pendent/Surface	2nd Floor	16	EA	7	\$0	
Storage/ Closet	2nd Floor	6	SF	6	\$44	
Walls - Plaster/Drywall	2nd Floor	1,478	SF	6	\$4,079	
Work Sink	2nd Floor	1	EA	6	\$379	
assroom #206 (Music Room)						
Ceiling - Plaster/Drywall	2nd Floor	676	SF	7	\$0	
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	7	\$0	
Floor - Tile	2nd Floor	676	SF	7	\$0	
Lighting - Pendent/Surface	2nd Floor	12	EA	7	\$0	
Storage/ Closet	2nd Floor	14	SF	6	\$102	
Walls - Plaster/Drywall	2nd Floor	1,296	SF	6	\$3,577	
assroom #208 (Computer Lab)						
AC Units		2	EA	6	\$991	
Casework		10	LF	6	\$253	
Ceiling - Plaster/Drywall		725	SF	6	\$2,509	
Chalk Board		40	LF	4	\$3,672	
Doors - Transom Window		9	SF	6	\$152	Wood Panel
Doors - Wood Doors inclu hw		1	EA	6	\$301	
Floor - Carpet		725	SF	6	\$1,545	
Lighting - Pendent/Surface		12	EA	6	\$1,487	
Walls - Plaster/Drywall		1,152	SF	6	\$3,179	
Wireless System		1	EA	6	\$372	
assrooms Subtotal:					\$83,793	

**Building: Addition** 

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

Group Item - Type Location Quantity Unit Rank **Cost Comments** 



8247 S Christiana Ave Chicago, IL 60652

**Building: Addition** 

Act	Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Ceiling - Plasater/Dywall	Admini	strative Suites/Offices						
Doors - Wood Doors inclut hw		AC Unit	1st flr Rm #104 Former Classroom	1	EA	4	\$6,086	Installation doesn't comply with CPS standard
Filor - Tile/Sheet		Ceiling - Plaster/Drywall	1st flr Rm #104 Former Classroom	468	SF	6	\$1,620	
Lighting - Pendent/Surface   1st ff Rm #104 Former Classroom   8   EA   6   \$12,749     Power Distribuyal   1st ff Rm #104 Former Classroom   1,072   5° 6   \$12,249     Power Distribuyal   1st ff Rm #104 Former Classroom   1,072   5° 6   \$2,249     Power Distribuyal   1st ff Rm #104 Former Classroom   1,072   5° 6   \$2,249     Power Settle Doors - Wood Doors incl hw   1st Floor   3,053   5° 6   \$1,204     Doors - Sheel Doors incl hw   1st Floor   4   EA   6   \$1,1204     Doors - Wood Doors incl hw   1st Floor   4   EA   6   \$1,1204     Power Doors - Wood Doors incl hw   1st Floor   4   EA   6   \$1,1204     Lighting - Lay-in   1st Floor   1st Fl		Doors - Wood Doors inclu hw	1st flr Rm #104 Former Classroom	1	EA	6	\$301	
Power Distribution   1st fir #m #104 Former Classroom   10		Floor - Tile/Sheet	1st flr Rm #104 Former Classroom	468	SF	6	\$468	
Opmasis         Celling - Splined         1st fir Rm #104 Former Class room         1,072         F 8         6         \$2,938           Celling - Splined         1st Floor         3,053         3,66         \$2,428         -           Doors - Wood Doors Indu hw         1st Floor         4         EA         6         \$12,04           Floor - Wood Doors Indu hw         1st Floor         4         EA         6         \$12,02           Lighting - Lay-in         1st Floor         1         EA         6         \$22,42           Scoreboards         1st Floor         1         EA         6         \$22,42           Scoreboards System         1st Floor         1         EA         6         \$22,44           Sound System         1st Floor         1         EA         6         \$22,44           Stage Cutain         1st Floor         40         8         \$2,340           Stage Cutain         1st Floor         20         EA         \$2         \$2         \$2         \$2         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239         \$3,51,239<		Lighting - Pendent/Surface	1st flr Rm #104 Former Classroom	8	EA	6	\$991	
Celing - Splined		Power Distribution	1st flr Rm #104 Former Classroom	6	EA	6	\$12,749	
Celling - Splined		Walls - Plaster/Drywall	1st flr Rm #104 Former Classroom	1,072	SF	6	\$2,959	
Doors - Steel Doors inclu hw   1st Floor	Gymna	sia						
Doors - Wood Doors inclu hw   1st Floor   3,53   5F   6   \$1,204     Floor - Wood   1st Floor   12   EA   6   \$1,428     Lighting - Lay-in   1st Floor   12   EA   6   \$2,244     Scoreboards   1st Floor   16   EA   6   \$2,244     Scoreboards   1st Floor   405   5F   6   \$2,240     Stage Curtain   1st Floor   405   5F   6   \$2,340     Stage Curtain   1st Floor   405   5F   6   \$1,428     Stage Curtain   1st Floor   2   EA   6   \$2,340     Stage Curtain   1st Floor   2   EA   6   \$12,380     Stage Curtain   1st Floor   2   EA   6   \$12,380     Storage/ Closet   1st Floor   2   EA   6   \$12,380     Walls - Structural Glazed Tile   1st Floor   260   5F   6   \$1,885     Walls - Structural Glazed Tile   1st Floor   4,800   5F   6   \$1,885     Walls - Structural Glazed Tile   1st Floor   4,800   5F   6   \$1,885     Walls - Structural Glazed Tile   1st Floor   4,800   5F   6   \$1,895     Walls - Structural Glazed Tile   1st Floor   4,800   5F   6   \$1,895     Walls - Structural Glazed Tile   1st Floor   1s		Ceiling - Splined	1st Floor	3,053	SF	6	\$2,489	
Floor - Wood		Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
Lighting - Lay-in         1st Floor         12         EA         6         \$1,428           Scoreboards         1st Floor         1         EA         6         \$2,244           Sound System         1st Floor         1         EA         6         \$41,654           Stage         1st Floor         405         SF         6         \$2,340           Stage Lighting System         1st Floor         1         EA         6         \$12,869           Storage/Closet         1st Floor         1         EA         6         \$11,885           Walls - Structural Glazed Tile         1st Floor         4,800         SF         6         \$11,885           AC Unit         1st Floor         4,800         SF         6         \$15,885           Doors - Steel Doors incl hw         1st fir #104A         1         EA         4         \$6,086         Installation doesn't comply with CPS standard.           Accessories         Men's Room, 1st Floor         113         SF         6         \$1,484           Restrictions of the Wen's Room, 1st Floor         113         SF         6         \$1,484           Restrictions of the Wen's Room, 1st Floor         113         SF         6		Doors - Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
Scoreboards		Floor - Wood	1st Floor	3,053	SF	6	\$21,523	
Sound System		Lighting - Lay-in	1st Floor	12	EA	6	\$1,428	
Stage Curtain   1st Floor   2		Scoreboards	1st Floor	1	EA	6	\$2,244	
Stage Curtain		Sound System	1st Floor	1	EA	6	\$41,654	
Stage Lighting System   1st Floor   260   SF   6   \$1,2,369   Storage/ Closet   1st Floor   260   SF   6   \$1,885   Walls - Structural Glazed Tile   1st Floor   4,800   SF   6   \$1,885   Walls - Structural Glazed Tile   1st Floor   4,800   SF   6   \$15,101   Walls - Structural Glazed Tile   1st Floor   4,800   SF   6   \$15,101   Walls - Structural Glazed Tile   1st Floor   1st flr #104A   1   EA   4   \$6,086   More and the structural Glazed Tile   1st flr #104A   1   EA   6   \$301   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$301   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$301   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$301   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$301   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$11,042   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$11,042   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$11,042   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$11,042   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$11,042   Walls - Structural Glazed Tile   1st flr #104A   1   EA   6   \$11,042   Walls - Structural Glazed Tile   1st flr #104A   1   EA   7   \$100   Walls - Structural Glazed Tile   1st flr #104A   1   EA   7   \$100   Walls - Structural Glazed Tile   1st flr #104A   1   EA   7   \$100   Walls - Structural Glazed Tile   1st flr #104A		Stage	1st Floor	405	SF	6	\$2,340	
Storage/ Closet   1st Floor   260   SF   6   \$1,885   \$		Stage Curtain	1st Floor	2	EΑ	6	\$0	
MDF_IDF           AC Unit         1st flr #104A         1         EA         4         \$6,086         Installation doesn't comply with CPS standard.           Doors - Steel Doors incl hw Finishes         1st flr #104A         1         EA         4         \$6,086         Installation doesn't comply with CPS standard.           Restroom         1st fir #104A         1         EA         6         \$301           Restroom         8         5F         6         \$1,484         \$6,086         \$1,484           Restroom         8         8         5F         6         \$1,484         \$6,086         \$1,484           Restroom         8         8         8         7         6         \$1,484         \$6,086         \$1,484           Restroom         8         8         8         6         \$1,484         \$6,084         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         \$1,484         \$6,086         <		Stage Lighting System	1st Floor	1	EA	6	\$12,369	
MDF_IDF           AC Unit         1st fir #104A         1 EA 4 \$6,086 \$301         Installation doesn't comply with CPS standard.           Doors - Steel Doors incl hw Finishes         1st fir #104A         1 EA 6 \$301         \$301           Finishes         1st fir #104A         208 SF 6 \$1,484         \$1,484           Restroom           Celling - Plaster/Drywall         Men's Room, 1st Floor         113 SF 6 \$1,042           Celling - Plaster/Drywall         Men's Room, 1st Floor         113 SF 7 \$0           Doors - Wood Doors inclu hw         Men's Room, 1st Floor         1 EA 6 \$301           Floor Drain         Men's Room, 1st Floor         1 EA 7 \$0           Floor - Tile Ceramic/ Porcelain         Men's Room, 1st Floor         113 SF 6 \$239           Lavatory         Men's Room, 1st Floor         1 EA 7 \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1 EA 7 \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1 EA 6 \$124           Partitions         Men's Room, 1st Floor         1 EA 6 \$237           Walls - Plaster/Drywall         Men's Room, 1st Floor         1 EA 6 \$124		Storage/ Closet	1st Floor	260	SF	6	\$1,885	
AC Unit		Walls - Structural Glazed Tile	1st Floor	4,800	SF	6	\$15,101	
Doors - Steel Doors incl hw   Finishes   1st flr #104A   208   SF   6   \$301     Finishes   SF   6   \$1,484     Restroom   SF   SF   6   \$1,042     Restroom   SF   SF   SF   SF   SF   SF   SF   S	MDF_II	DF .						
Restroom         Restroom         Its fir #104A         208         SF         6         \$1,484           Accessories         Men's Room, 1st Floor         113         SF         6         \$1,042           Ceiling - Plaster/Drywall         Men's Room, 1st Floor         113         SF         7         \$0           Doors - Wood Doors inclu hw         Men's Room, 1st Floor         1         EA         6         \$301           Floor Drain         Men's Room, 1st Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         Men's Room, 1st Floor         113         SF         6         \$239           Lavatory         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Wall Mounted         Men's Room, 1st Floor         1         EA         6         \$124           Partitions         Men's Room, 1st Floor         1         EA         6         \$297           Walls - Plaster/Drywall         Men's Room, 1st Floor         97         SF         6         \$268		AC Unit	1st flr #104A	1	EA	4	\$6,086	Installation doesn't comply with CPS standard.
Restroom           Accessories         Men's Room, 1st Floor         113         SF         6         \$1,042           Ceiling - Plaster/Drywall         Men's Room, 1st Floor         113         SF         7         \$0           Doors - Wood Doors inclu hw         Men's Room, 1st Floor         1         EA         6         \$301           Floor Drain         Men's Room, 1st Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         Men's Room, 1st Floor         113         SF         6         \$239           Lavatory         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Wall Mounted         Men's Room, 1st Floor         1         EA         6         \$124           Partitions         Men's Room, 1st Floor         1         EA         6         \$297           Walls - Plaster/Drywall         Men's Room, 1st Floor         97         SF         6         \$268		Doors - Steel Doors incl hw	1st flr #104A	1	EA	6	\$301	
Accessories       Men's Room, 1st Floor       113       SF 6       \$1,042         Ceiling - Plaster/Drywall       Men's Room, 1st Floor       113       SF 7       \$0         Doors - Wood Doors inclu hw       Men's Room, 1st Floor       1       EA 6       \$301         Floor Drain       Men's Room, 1st Floor       1       EA 7       \$0         Floor - Tile Ceramic/ Porcelain       Men's Room, 1st Floor       113       SF 6       \$239         Lavatory       Men's Room, 1st Floor       1       EA 7       \$0         Lighting - Pendent/Surface       Men's Room, 1st Floor       1       EA 7       \$0         Lighting - Wall Mounted       Men's Room, 1st Floor       1       EA 6       \$124         Partitions       Men's Room, 1st Floor       1       EA 6       \$297         Walls - Plaster/Drywall       Men's Room, 1st Floor       97       SF 6       \$268		Finishes	1st flr #104A	208	SF	6	\$1,484	
Ceiling - Plaster/DrywallMen's Room, 1st Floor113SF7\$0Doors - Wood Doors inclu hwMen's Room, 1st Floor1EA6\$301Floor DrainMen's Room, 1st Floor1EA7\$0Floor - Tile Ceramic/ PorcelainMen's Room, 1st Floor113SF6\$239LavatoryMen's Room, 1st Floor1EA7\$0Lighting - Pendent/SurfaceMen's Room, 1st Floor1EA7\$0Lighting - Wall MountedMen's Room, 1st Floor1EA6\$124PartitionsMen's Room, 1st Floor1EA6\$297Walls - Plaster/DrywallMen's Room, 1st Floor97SF6\$268	Restro	om						
Doors - Wood Doors inclu hw         Men's Room, 1st Floor         1         EA         6         \$301           Floor Drain         Men's Room, 1st Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         Men's Room, 1st Floor         113         SF         6         \$239           Lavatory         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Wall Mounted         Men's Room, 1st Floor         1         EA         6         \$124           Partitions         Men's Room, 1st Floor         1         EA         6         \$297           Walls - Plaster/Drywall         Men's Room, 1st Floor         97         SF         6         \$268		Accessories	Men's Room, 1st Floor	113	SF	6	\$1,042	
Floor Drain         Men's Room, 1st Floor         1         EA         7         \$0           Floor - Tile Ceramic/ Porcelain         Men's Room, 1st Floor         113         SF         6         \$239           Lavatory         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Wall Mounted         Men's Room, 1st Floor         1         EA         6         \$124           Partitions         Men's Room, 1st Floor         1         EA         6         \$297           Walls - Plaster/Drywall         Men's Room, 1st Floor         97         SF         6         \$268		Ceiling - Plaster/Drywall	Men's Room, 1st Floor	113	SF	7	\$0	
Floor - Tile Ceramic/ Porcelain         Men's Room, 1st Floor         113         SF         6         \$239           Lavatory         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Pendent/Surface         Men's Room, 1st Floor         1         EA         7         \$0           Lighting - Wall Mounted         Men's Room, 1st Floor         1         EA         6         \$124           Partitions         Men's Room, 1st Floor         1         EA         6         \$297           Walls - Plaster/Drywall         Men's Room, 1st Floor         97         SF         6         \$268		Doors - Wood Doors inclu hw	Men's Room, 1st Floor	1	EA	6	\$301	
Lavatory       Men's Room, 1st Floor       1       EA       7       \$0         Lighting - Pendent/Surface       Men's Room, 1st Floor       1       EA       7       \$0         Lighting - Wall Mounted       Men's Room, 1st Floor       1       EA       6       \$124         Partitions       Men's Room, 1st Floor       1       EA       6       \$297         Walls - Plaster/Drywall       Men's Room, 1st Floor       97       SF       6       \$268		Floor Drain	Men's Room, 1st Floor	1	EA	7	\$0	
Lighting - Pendent/Surface Men's Room, 1st Floor 1 EA 7 \$0 Lighting - Wall Mounted Men's Room, 1st Floor 1 EA 6 \$124 Partitions Men's Room, 1st Floor 1 EA 6 \$297 Walls - Plaster/Drywall Men's Room, 1st Floor 97 SF 6 \$268		Floor - Tile Ceramic/ Porcelain	Men's Room, 1st Floor	113	SF	6	\$239	
Lighting - Wall Mounted Men's Room, 1st Floor 1 EA 6 \$124  Partitions Men's Room, 1st Floor 1 EA 6 \$297  Walls - Plaster/Drywall Men's Room, 1st Floor 97 SF 6 \$268		Lavatory	Men's Room, 1st Floor	1	EA	7	\$0	
Partitions Men's Room, 1st Floor 1 EA 6 \$297 Walls - Plaster/Drywall Men's Room, 1st Floor 97 SF 6 \$268			Men's Room, 1st Floor	1	EA	7	\$0	
Partitions Men's Room, 1st Floor 1 EA 6 \$297 Walls - Plaster/Drywall Men's Room, 1st Floor 97 SF 6 \$268			Men's Room, 1st Floor	1	EA	6	\$124	
·			Men's Room, 1st Floor	1	EA	6	\$297	
Walls - Structural Glazed Tile Men's Room, 1st Floor 97 SF 7 \$0		Walls - Plaster/Drywall	Men's Room, 1st Floor	97	SF	6	\$268	
		Walls - Structural Glazed Tile	Men's Room, 1st Floor	97	SF	7	\$0	

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**Building: Addition** 

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restro	m						
	Water Closet	Men's Room, 1st Floor	2	EA	7	\$0	
	Accessories	Women's Room, 1st Floor	117	SF	6	\$1,079	
	Ceiling - Plaster/Drywall	Women's Room, 1st Floor	117	SF	7	\$0	
	Doors - Wood Doors inclu hw	Women's Room, 1st Floor	1	EA	6	\$301	
	Floor Drain	Women's Room, 1st Floor	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	Women's Room, 1st Floor	117	SF	6	\$248	
	Lavatory	Women's Room, 1st Floor	1	EA	7	\$0	
	Lighting - Pendent/Surface	Women's Room, 1st Floor	1	EA	7	\$0	
	Lighting - Wall Mounted	Women's Room, 1st Floor	1	EA	6	\$124	
	Partitions	Women's Room, 1st Floor	1	EA	6	\$297	
	Walls - Plaster/Drywall	Women's Room, 1st Floor	98	SF	6	\$270	
	Walls - Structural Glazed Tile	Women's Room, 1st Floor	98	SF	7	\$0	
	Water Closet	Women's Room, 1st Floor	2	EA	7	\$0	

Rooms (Other Than Classrooms) Subtotal:

\$141,076

**Building: Addition** 

**Category: Building Interior** 

oup Iten	n - Type	Location	Quantity	Unit	Rank	Cost	Comments
rridor							
Cei	ling - Plaster/Drywall	1st Floor	1,867	SF	6	\$11,560	
Doo	ors - Wood Doors include hw	1st Floor	5	EΑ	6	\$1,505	
Drir	nking Fountains - Double Fountain	1st Floor	1	EA	6	\$336	
Floo	or - Tile/Sheet	1st Floor	1,867	SF	6	\$1,015	
Ligh	nting - Pendent/Surface	1st Floor	24	EA	6	\$2,973	
Stu	dent Lockers - One Tier	1st Floor	101	EA	6	\$9,376	
Wa	ills - Plaster/Drywall	1st Floor	1,989	SF	6	\$8,817	
Wa	lls - Structural Glazed Tile	1st Floor	1,989	SF	6	\$6,257	
Cei	ling - Plaster/Drywall	2nd Floor	1,163	SF	6	\$7,201	
Doo	ors - Wood Doors include hw	2nd Floor	2	EΑ	6	\$602	
Drir	nking Fountains - Double Fountain	2nd Floor	1	EΑ	6	\$336	
Floo	or - Tile/Sheet	2nd Floor	1,163	SF	6	\$632	
Ligh	nting - Pendent/Surface	2nd Floor	14	EΑ	6	\$1,735	
Stu	dent Lockers - One Tier	2nd Floor	85	EA	6	\$7,891	
Wa	ills - Plaster/Drywall	2nd Floor	1,030	SF	6	\$4,566	
Wa	ills - Structural Glazed Tile	2nd Floor	1,030	SF	6	\$3,240	



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**Building: Addition** 

**Category: Building Interior** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Safety							
	Security Cameras	Entire Building & Site	1	EA	7	\$0	
Stairs							
	Ceiling - Plaster/Drywall	South	227	SF	6	\$1,662	
	Floor - Terrazzo	South	170	SF	6	\$1,427	
	Handrails	South	64	LF	6	\$555	
	Lighting - Pendent/Surface	South	3	EA	6	\$372	
	Stairs - Terrazzo	South	30	LF	6	\$278	
	Walls - Plaster/Drywall	South	670	SF	6	\$1,849	
	Walls - Structural Glazed Tile	South	670	SF	6	\$2,108	
Buildi	ng Interior Subtotal:					\$76,294	

Total Building Cost \$808,761

SITE

**Category: Site** 

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Athletic	;						
	Surface - Natural	North	46,952	SF	6	\$38,942	
Civil/Dr	ainage						
	Civil/ Drainage - Catch Basin	Entire Site	10	EA	7	\$0	
	Civil/ Drainage - Site Drain	Entire Site / Boiler Room	1	EA	5	\$1,379	Outside the boiler room -clogged
	Civil/ Drainage - Site Manhole	Entire Site	4	EA	7	\$0	
	Civil/ Drainage - Site Manhole	Entire Site / Site West	1	EA	5	\$3,697	sinking
Fencing	9						
	Fencing - Chain Link	Entire Site / Site - East	145	LF	7	\$0	
	Fencing - Chain Link	Entire Site / Site North	128	LF	4	\$11,751	Includes baseball backstop - Bent fence, rust & exposed/spalling concrete footing
	Fencing - New Standard Ornamental	Entire Site / Site - East	437	LF	7	\$0	
Landsc	ape						
	Benches	Entire Site / South West	3	EA	6	\$1,290	
	Landscape - Grass	Entire Site	34,998	SF	6	\$29,027	
	Landscape - Grass	Entire Site / Site West	50	SF	5	\$0	sink hole
	Landscape - Grass	Entire Site / Site West	50	SF	5	\$0	tire ruts



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#### SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Landsca	аре						
	Parkway trees	Entire Site	68	EA	7	\$0	
	Planting Beds/ Area	Entire Site / Site West	5,135	SF	6	\$8,445	
	Play Area - Asphalt/ Hardscape	Entire Site / Site North	26,052	SF	6	\$62,960	
	Play Area - Asphalt/ Hardscape	Entire Site / Site North	500	SF	4	\$5,298	excessive cracking
	Play Area - Asphalt/ Hardscape	Entire Site / Site South	2,293	SF	6	\$7,214	
	Retaining Wall - Concrete	Entire Site / Boiler Room	320	SF	5	\$17,114	seepage
	Trash Receptacles	Entire Site	2	EA	4	\$2,990	playground receptacle is cracked
Parking	Lot						
	Concrete Curbs	Parking Lot- East	387	LF	7	\$0	
	Interior Plantings	Parking Lot- East	186	LF	7	\$0	
	Lighting - Pole Mounted	Parking Lot- East	1	EA	7	\$0	Location: NW site - remove paper at lense
	Surface - Asphalt	Parking Lot- East	23,820	SF	6	\$57,566	
	Trash Enclosure - Chain Links	Parking Lot- East	461	SF	5	\$14,602	bent
	Vehicular Screening	Parking Lot- East	100	LF	5	\$14,240	sparse
Playgro	und						
	Equipment - School Age 5-12	North	1	EA	6	\$3,546	
	Surface - Square Rubber Mats	North	2,390	SF	5	\$24,129	Partial piece missing
Sidewal	ks						
	Sidewalks - Internal Walks	Entire Site	76	LF	6	\$913	
	Sidewalks - Perimeter Sidewalks	Entire Site	12,264	SF	6	\$24,377	
	Sidewalks - Perimeter Sidewalks	Entire Site / South West	175	SF	4	\$2,815	spalling & cracks
Signage	•						
	Flag Pole - Building Mounted Flag Pole	West / West Façade	1	EA	7	\$0	
	Monument - Sign-Lighted	West / South West	1	EA	7	\$0	
Site S	ubtotal:					\$332,296	
Total	Site Cost					\$332,296	

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

\$2,536,113

<sup>&</sup>lt;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.



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



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#### **Classroom Summary**

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart- Board
Main		•	+	-		-	1	<del> </del>		+	-	1		+
Kindergarten	Kindergarten	1st Floor	102	102	1,005	1	2	10	270	45	40	N	Υ	N
Library	Regular Classroom	2nd Floor	201	201	995	1	2	10	126	18	40	N	Υ	N
Other Instructional Use	Regular Classroom	1st Floor	100	100	692	1		10	180	30	40	N	Υ	N
Other Instructional Use	Other Instructional Use	1st Floor	101	101	340	1	2	12	54	8	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	103	103	690	1	2	10	108	15	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	200	200	692	1		10	180	30	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	686	1		10	180	30	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	690	1	2	10	108	15	40	N	N	N
Addition														
Computer Lab	Regular Classroom		208	208	725	1	21	52	180	30	40	N	Υ	N
Music Room	Regular Classroom	2nd Floor	206	206	690	1	2	10	108	15	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	104	104	686	1	2	10	108	15	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	105	105	686	1	0	6	180	30	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	106	106	686	1		10	180	30	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	108	108	725	1		10	180	30	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	692	1		10	180	30	40	N	Υ	N
Science	Science	2nd Floor	205	205	845	1	2	10	126	18	40	N	N	N