

821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

# **Facility Assessment Report**

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

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1974	2	218,350	\$10,227,944
Linked Addition-Main Athletic	1974	2	54,301	\$2,319,587
SITE				\$1,308,454
Campus Total			272,651	\$13,855,985

#### **Building: Main**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	5	\$3,135
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior FRP Door	1	EA	5	\$1,836
	Exterior Doors - Exterior FRP Door	14	EA	6	\$8,840
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Doors - Overhead Rolling/ Garage Door	2	EA	6	\$2,867
	Exterior Doors - Side lite	4	EA	5	\$1,904
	Exterior Doors - Side lite	62	EA	6	\$19,425
	Exterior Doors - Store Front	1	EA	5	\$1,836
	Exterior Doors - Store Front	14	EA	6	\$7,645
	Exterior Doors - Transom Lite	17	EA	6	\$5,326
	Exterior Stairs - Concrete	7	LF	6	\$572
	Power Door Operator and Controls	2	EA	6	\$0
	Ramps - Concrete	5	LF	5	\$2,658
	Ramps - Concrete	175	LF	6	\$26,291
	Stair Handrail - Steel_Stair Handrail	14	LF	6	\$121
Foundation					
	Foundation - Concrete	2,075	LF	7	\$0



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### **Building: Main**

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Foundation					
	Superstructure - Steel	218,350	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	13	EA	5	\$5,556
	Exterior Lighting - Wall Mounted	11	EA	6	\$3,176
Roof System					
	Coping - Metal	2,110	LF	6	\$67,769
	Downspouts - Interior Downspouts	690	LF	6	\$22,931
	Parapet - Parapet < 16" Height	2,110	LF	6	\$44,958
	Roof - Modified Bitumen	5,000	SF	4	\$257,186
	Roof - Modified Bitumen	98,780	SF	6	\$929,461
	Roof Structure - Steel / Metal Deck/ Concrete Topping	103,780	SF	7	\$0
Walls					
	Exterior Walls - Brick	2,000	SF	5	\$47,619
	Exterior Walls - Brick	29,655	SF	6	\$199,311
Windows					
	Curtain wall - Glazed Double Pane	24,943	SF	6	\$279,641
	Curtain wall - Glazed Single Pane	4,931	SF	6	\$55,282
	Curtain wall - Insulated Panel	250	SF	6	\$2,803
	Skylite - Lexan	60	SF	6	\$1,434
Building Exteri	or Subtotal:				\$2,002,909

### Building: Main

#### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Auditoium and Aisle Lighting	7,212	SF	6	\$3,816
	Emergency A/C Power - Corridors and Stairs	39,706	SF	6	\$11,924
	Emergency A/C Power - Students Toilets	3,857	SF	6	\$1,434
	Exit Signs - Auditoium	6	EA	7	\$0
	Exit Signs - Corridors and Stairs	44	EA	7	\$0
	Exit Signs - Lunchroom	4	EA	7	\$0
	Security System - CCTV	218,350	SF	6	\$65,571
	Security System - Intrusion Detection	218,350	SF	6	\$56,203



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### **Building: Main**

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System	1				
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	2	EA	7	\$0
	PA System	218,350	SF	6	\$71,815
Power Distribution					
	Lighting and Power Panels - 100 A	33	EA	7	\$0
	Lighting and Power Panels - Above 100 A	39	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	13	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	12	EA	7	\$0
	Transformers - 277/480 - 120/208	8	EA	6	\$10,120
Electrical Syste	em Subtotal:				\$224,619

# Building: Main

# Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	218,350	SF	6	\$78,060
	Fire Alarm_System	218,350	SF	6	\$106,162
	Fire Pump Controller	1	EA	7	\$0
Pump Room Asse	mbly				
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Combination Wet and Dry Sprinkler System	218,350	SF	7	\$0
	Dry Sprinkler System	5,400	SF	7	\$0
	Sprinkler Heads	218,350	SF	7	\$0
	Sprinkler Piping	218,350	SF	7	\$0
	Wet Sprinkler System	218,350	SF	7	\$0

Safty System Subtotal:

\$192,943

### **Building: Main**



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Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - 11-20 tons	1	EA	7	\$C
	Condensing Unit- Roof Mounted - 5-10 tons	1	EA	7	\$C
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
Air Handling System	S				
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 46 - 60 tons	2	EA	6	\$5,583
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 46 - 60 tons	1	EA	7	\$C
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - Greater than 60 tons	4	EA	6	\$11,166
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 21 - 30 tons	3	EA	6	\$8,375
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 31 - 45 tons	5	EA	6	\$13,958
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - Greater than 45 tons	1	EA	6	\$2,792
Heating Devices					
	Fin Tube - Electric	2,250	LF	6	\$21,236
	Under Floor Heating- Hot Water	1,200	SF	5	\$1,160,170
	Unit Heater - Electric	2	EA	5	\$2,015
	Unit Heater - Electric	12	EA	6	\$3,334
Temperature Contro	l				
	DDC System	218,350	SF	5	\$359,077
	Electric Controls	218,350	SF	6	\$0
	Electric Thermostat	1	EA	7	\$0
	Thermostats - DDC	50	EA	6	\$C
Ventilation					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	4	EA	6	\$2,370
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	4	EA	4	\$25,568
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	15	EA	6	\$8,886
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	7	\$0
	Lab Exhaust Hood	1	EA	6	\$1,248
	Roof Mounted Duct Work	200	LF	6	\$75,804
	Type II Exhaust Hood- Warming Kitchen	1	EA	7	\$C
Machanical Suc					¢4 700 400

Mechanical System Subtotal:

\$1,706,100



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# **Building: Main**

**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Greater than 50 KW	2	EA	6	\$1,364
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	218,350	SF	6	\$43,714
	Domestic Piping-Cold Water Horizontal Lines	218,350	SF	6	\$53,081
	Domestic Piping-Cold Water Risers	218,350	SF	6	\$40,591
	Domestic Piping-Hot Water from Risers to Fixtures	218,350	SF	6	\$34,346
	Domestic Piping-Hot Water Horizontal Lines	218,350	SF	6	\$40,591
	Domestic Piping-Hot Water Return Lines	218,350	SF	6	\$31,224
	Domestic Piping-Hot Water Return Risers	218,350	SF	6	\$31,224
	Sanitary Piping	218,350	SF	6	\$199,834
	Storm Piping	218,350	SF	6	\$190,467
	Vent Piping	218,350	SF	6	\$146,753
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Ejector-Duplex	1	EA	6	\$1,387
	Pumps - Sump-Duplex	1	EA	6	\$1,387
Plumbing Sys	tem Subtotal:				\$817,940

### **Plumbing System Subtotal:**

#### **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room	n)				
	Ceiling - Exposed	827	SF	6	\$1,230
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	827	SF	6	\$438
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Walls - Concrete Block	318	SF	6	\$932
	Walls - Plaster/Drywall	996	SF	6	\$2,749
	Work Sink	1	EA	6	\$379
Band Room (1 roo	om)				
	Casework	54	LF	6	\$1,364
	Ceiling - Lay-in	1,959	SF	6	\$5,883
	Chalk Board	12	LF	6	\$268



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### **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Band Room (1 roo	m)				
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Carpet	1,959	SF	6	\$4,174
	Lighting - Lay-in	38	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Risers	96	LF	6	\$2,161
	Sound Panels	70	EA	6	\$282
	Walls - Concrete Block	4,408	SF	6	\$12,922
Choral Room (1 ro	pom)				
	Ceiling - Lay-in	1,306	SF	6	\$3,922
	Chalk Board	12	LF	6	\$268
	Doors - Store Front	1	EA	6	\$1,208
	Floor - Carpet	1,306	SF	6	\$2,783
	Lighting - Lay-in	24	EA	6	\$2,855
	Marker Board	8	LF	6	\$171
	Risers	96	LF	6	\$2,161
	Sound System	2	EA	6	\$2,884
	Walls - Concrete Block	3,437	SF	6	\$10,076
Computer Lab (5 r	rooms)				
	Casework	6	LF	6	\$152
	Ceiling - Exposed	1,092	SF	6	\$1,624
	Ceiling - Lay-in	4,071	SF	6	\$12,225
	Ceiling - Plaster/Drywall	1,048	SF	6	\$3,627
	Doors - Side-lite	253	SF	6	\$4,229
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Transom Window	235	SF	6	\$3,979
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	5,163	SF	6	\$5,168
	Floor - Wood	1,048	SF	6	\$7,388
	Lighting - Lay-in	66	EA	6	\$7,852
	Lighting - Lay-in	77	EA	7	\$0
	Lighting - Wall Mounted	30	EA	6	\$3,717
	Marker Board	44	LF	6	\$943
	Marker Board	6	LF	7	\$0
	Walls - Concrete Block	473	SF	6	\$1,387
	Walls - Masonry	3,100	SF	6	\$9,753
	Walls - Metal Panel	5,624	SF	6	\$41,981



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### **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Culinary (1 room)					
	Casework	18	LF	6	\$455
	Ceiling - Lay-in	1,392	SF	6	\$4,180
	Culinary Kitchen Equipment	1	EA	6	\$4,027
	Doors - Side-lite	14	SF	6	\$234
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	10	SF	6	\$169
	Floor - Tile/Sheet	1,392	SF	6	\$1,393
	Lighting - Lay-in	26	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Metal Panel	11,218	SF	6	\$83,738
	Work Sink	4	EA	6	\$1,516
Dance Room (1 ro	bom)				
	Ceiling - Lay-in	848	SF	6	\$2,547
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Sport Flooring	848	SF	6	\$1,831
	Lighting - Lay-in	16	EA	7	\$0
	Wall Mirrors	2	EA	6	\$0
	Walls - Concrete Block	360	SF	6	\$1,055
	Walls - Plaster/Drywall	1,103	SF	5	\$8,360
Faculty Lounge (2	2 rooms)				
	Ceiling - Lay-in	1,370	SF	6	\$4,114
	Doors - Side-lite	28	SF	6	\$468
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	20	SF	6	\$339
	Floor - Tile/Sheet	1,370	SF	6	\$1,371
	Lighting - Lay-in	14	EA	6	\$1,666
	Lighting - Lay-in	11	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Walls - Concrete Block	420	SF	6	\$1,231
	Walls - Metal Panel	1,673	SF	6	\$12,488
Fitness Room (1 r	room)				
	Ceiling - Lay-in	1,697	SF	6	\$5,096
	Doors - Side-lite	20	SF	6	\$334
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	122	SF	6	\$2,066
	Floor - Sport Flooring	1,697	SF	6	\$3,664



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# **Building: Main**

Category		Classrooms
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Group	Item - Type	Quantity	Unit	Rank	Cost
Fitness Room (1 ro	om)				
	Lighting - Lay-in	34	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Masonry	513	SF	6	\$1,614
	Walls - Plaster/Drywall	980	SF	6	\$2,705
Lunch Room (2 roo	ms)				
	Casework	24	LF	6	\$606
	Ceiling - Lay-in	2,802	SF	6	\$8,414
	Chalk Board	10	LF	4	\$918
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	2,802	SF	6	\$2,805
	Lighting - Lay-in	108	EA	7	\$0
	Walls - Concrete Block	277	SF	6	\$812
	Walls - Metal Panel	2,118	SF	6	\$15,810
	Work Sink	2	EA	6	\$758
Music Room (1 roo	m)				
	Ceiling - Exposed	2,220	SF	6	\$3,302
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	2,220	SF	6	\$1,175
	Lighting - Pendent/Surface	10	EA	7	\$0
	Marker Board	14	LF	7	\$0
	Walls - Concrete Block	318	SF	6	\$932
	Walls - Plaster/Drywall	996	SF	6	\$2,749
Office (1 room)					
	Ceiling - Lay-in	454	SF	6	\$1,363
	Doors - Side-lite	10	SF	6	\$167
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	7	SF	6	\$119
	Floor - Tile/Sheet	454	SF	6	\$454
	Lighting - Lay-in	8	EA	7	\$0
	Walls - Concrete Block	45	SF	6	\$132
	Walls - Metal Panel	721	SF	6	\$5,382
Other Instructional	Use (1 room)				
	Ceiling - Plaster/Drywall	2	SF	6	\$7
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Terrazzo	121	SF	7	\$0



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### Building: Main

Category: Cla	ssrooms				
Group	Item - Type	Quantity	Unit	Rank	Cost
Other Instruction	al Use (1 room)				
	Lighting - Pendent/Surface	2	EA	7	\$0
	Walls - Concrete Block	302	SF	6	\$885
Regular Classroo	m (46 rooms)				
	Casework	322	LF	6	\$8,132
	Ceiling - Lay-in	40,944	SF	6	\$122,955
	Chalk Board	16	LF	4	\$1,469
	Chalk Board	42	LF	6	\$937
	Doors - Side-lite	782	SF	6	\$13,072
	Doors - Steel Doors incl hw	57	EA	6	\$17,156
	Doors - Transom Window	856	SF	6	\$14,493
	Floor - Carpet	1,119	SF	6	\$2,384
	Floor - Tile	1,385	SF	6	\$3,030
	Floor - Tile/Sheet	38,440	SF	6	\$38,478
	Lighting - Lay-in	191	EA	6	\$22,724
	Lighting - Lay-in	696	EA	7	\$0
	Marker Board	107	LF	6	\$2,292
	Marker Board	641	LF	7	\$0
	Storage/ Closet	300	SF	6	\$2,175
	Walls - Concrete Block	10,556	SF	6	\$30,945
	Walls - Masonry	1,434	SF	6	\$4,511
	Walls - Metal Panel	36,871	SF	6	\$275,227
	Walls - Plaster/Drywall	5,229	SF	6	\$14,432
	Work Sink	13	EA	6	\$4,927
Science Lab Leve	el 2 (1 room)				
	Casework	100	LF	6	\$2,525
	Ceiling - Lay-in	2,610	SF	6	\$7,838
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile/Sheet	2,610	SF	6	\$2,613
	Gas Line	10	EA	6	\$5,091
	Lighting - Lay-in	102	EA	6	\$12,136
	Marker Board	12	LF	6	\$257
	Science Lab Shower	1	EA	6	\$379
	Walls - Concrete Block	780	SF	6	\$2,287
	Walls - Metal Panel	2,340	SF	6	\$17,467
	Work Sink	10	EA	6	\$3,790



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### **Building: Main**

Science Lab Level 3 (6 coms)     320     LF     6     \$43.00       Calling - Lay-in     11.487     SF     6     \$54.450       Chalk Board     16     LF     6     \$54.450       Doors - Scheflie     76     SF     6     \$54.120       Doors - Scheflie     76     SF     6     \$54.120       Doors - Scheflie     76     \$57     6     \$54.380       Evel Vash Station     22     SF     6     \$51.380       Floor - Thosh Prote     11.487     SF     6     \$51.480       Floor - Thosh Prote     12     EA     6     \$51.480       Liphting - Chardelier, Incandescent     28     EA     6     \$51.480       Liphting - Chardelier, Incandescent     28     EA     6     \$51.493       Liphting - Lay-in     28     EA     6     \$51.493       Science Lab Shower     28     EA     6     \$51.493       Science Lab Shower     28     SF     6     \$51.493       Walls - Charcet Block	Group	Item - Type	Quantity	Unit	Rank	Cost
Caling - Lay-in 11.497 SF 6 534.455   Chalk Board 16 LF 6 5357   Doors - Side Hie 16 SF 6 \$1,270   Doors - Side Hie 12 EA 6 \$3,138   Doors - Transom Window 22 EA 6 \$1,080   Eye Wash Station 3 EA 6 \$1,080   Floor - TuleSheat 11.477 SF 6 \$1,080   Lighting - Chandelier, Incandescent 2 EA 6 \$1,080   Lighting - Lay-in 36 EA 5 \$5,828   Lighting - Lay-in 38 EA 5 \$2,827   S Science Lab Elements 3.38 EA 5 \$2,827   S Science Lab Elements 3.38 EA 6 \$2,827   S Science Lab Elements 3.38 EA 6 \$2,827   S Science Lab Elements 2.104 SF 6 \$2,827   S Science Lab Elements 2.104 SF 6 \$2,827   S Science Lab Elements 2.104 SF 6 \$2,826   Walls - Metal Panet 11,885 SF 6 \$2,826   Walls - Metal Panet 11,857<	Science Lab Leve	el 3 (6 rooms)				
Chalk Board     16     LF     6     \$\$57,7       Doors - Side-lite     76     SF     6     \$\$1,27,7       Doors - Side-lite     76     SF     6     \$\$1,27,7       Doors - Transom Window     22     SF     6     \$\$1,08,8       Eye Wesh Station     3     2A     6     \$\$1,08,8       Four - Tile/Sheat     11,487     SF     6     \$\$1,08,8       Fume Hood     2     EA     4     \$\$1,68,1       Gas Line     28     EA     6     \$\$1,62,1       Lighting - Chardelier, Incandescent     2     EA     4     \$\$2,18,2       Lighting - Lay-in     36     EA     5     \$\$5,89       Marke Board     149     Lighting - Lay-in     \$\$6     \$\$2,37,97       Science Lab Elments     4,396     SF     6     \$\$2,36,69       Walls - Concrete Block     2,14     SF     6     \$\$2,06,6       Walls - Matal Panel     2,14     SF     6     \$\$2,06,6       Walls - Matal Panel     1		Casework	329	LF	6	\$8,309
Doors - Side-Ilie     76     SF     6     \$1,20       Doors - Side-Ilie     12     EA     6     \$3,612       Doors - Transon Window     12     EA     6     \$3,638       Eye Wash Station     3     EA     6     \$3,038       Floors - Tirason Window     2     EA     6     \$1,439       Floor - Tirason Window     2     EA     6     \$1,439       Gas Line     2     EA     6     \$1,439       Lighting - Chandelisr, Incandescent     2     EA     4     \$2,413       Lighting - Lay-in     36     EA     5     \$5,833       Lighting - Lay-in     36     EA     5     \$5,833       Lighting - Lay-in     36     EA     5     \$5,833       Science Lab Schwer     3     EA     6     \$1,837       Science Lab Schwer     3     EA     6     \$2,846       Wals - Concrete Block     2,104     SF     6     \$2,8393       Wark Sink     5     EA     6		Ceiling - Lay-in	11,487	SF	6	\$34,495
Doors - Steel Doors ind hw     12     EA     6     \$3.1383       Eye Wash Stetion     3     EA     6     \$1.038       Eyer Wash Stetion     11.467     SF     6     \$1.1483       Furer Hood     12     EA     6     \$1.1483       Gas Line     28     EA     6     \$1.631       Gas Line     28     EA     6     \$1.631       Lighting - Chardiell, Incandescent     28     EA     6     \$1.631       Lighting - Chardiell, Incandescent     28     EA     6     \$1.631       Lighting - Chardiell, Incandescent     29     EA     7     \$3.633       Marker Ead     149     EF     7     \$3.633       Science Lab Elements     4.366     \$5F     6     \$2.0767       Science Lab Elements     2.104     \$F     6     \$2.0868       Walls - Concrete Block     2.104     \$F     6     \$2.0868       Walls - Concrete Block     2.104     \$F     6     \$2.0846       Walls - Mater Drywall <td< td=""><td></td><td>Chalk Board</td><td>16</td><td>LF</td><td>6</td><td>\$357</td></td<>		Chalk Board	16	LF	6	\$357
Doors - Transom Window     92     SF     6     \$1,388       Eye Wash Station     3     EA     6     \$1,008       Floor - Tile Sheet     11.449     SF     6     \$11,439       Fum Hood     2     EA     6     \$11,439       Gas Line     28     EA     6     \$12,430       Lighting - Chandelier, Incandescent     2     EA     4     \$22,113       Lighting - Lay-in     36     EA     5     \$38,839       Lighting - Lay-in     36     EA     5     \$22,077       Science Lab Shower     3     EA     6     \$11,373       Science Lab Shower     2,104     SF     6     \$22,076       Wals - Metal Panel     11,85     SF     6     \$22,066       Wals - Metal Panel     11,85     SF     6     \$22,066       Wals - Metal Panel     11,85     SF     6     \$22,066       Wals - Metal Panel     11,85     SF     6     \$20,866       Wals - Metal Panel     14,87     6		Doors - Side-lite	76	SF	6	\$1,270
Eye Weeth Station     3     EA     6     \$10,08       Floor - Tile/Sheat     11,497     SF     6     \$11,498       Fume Hood     2     EA     6     \$11,498       Gas Line     2     EA     6     \$14,255       Lighting - Chandelier, Incandescent     2     EA     4     \$21,133       Lighting - Lay-in     29     EA     7     \$60       Marker Board     149     LF     7     \$00       Science Lab Shower     3     EA     6     \$23,797       Science Lab Shower     3     EA     6     \$23,9797       Science Lab Shower     2,104     SF     6     \$23,0597       Walls - Concrete Block     2,104     SF     6     \$23,0597       Walls - Metal Panel     11,859     6		Doors - Steel Doors incl hw	12	EA	6	\$3,612
Fior - Tile/Sheet   11,487   SF   6   \$11,488     Furne Hood   2   EA   6   \$16,31     Gas Line   28   EA   6   \$16,323     Lighting - Chandelier, Incandescent   2   EA   4   \$2,133     Lighting - Lay-in   29   EA   7   \$5,000     Marker Board   149   LF   7   \$0,000     Science Lab Shower   3   EA   6   \$2,026     Science Lab Shower   285   SF   6   \$2,026     Walls - Concrete Block   2,104   SF   6   \$2,026     Walls - Nater/Dayall   409   SF   6   \$1,137     Walls - Nater/Dayall   409   SF   6   \$1,037     Walls - Nater/Dayall   409   SF   6   \$1,031     Wark Sink   25   EA   7   \$20,060     Wark Sink   21,04   SF   6   \$1,032     Wark Sink   20,05   SE   6   \$1,032     Calling - Lay-in   30   SF   6   \$1,032 </td <td></td> <td>Doors - Transom Window</td> <td>82</td> <td>SF</td> <td>6</td> <td>\$1,388</td>		Doors - Transom Window	82	SF	6	\$1,388
Fune Hood 2 EA 6 \$16.81   Gas Line 28 EA 6 \$14.25   Liphting - Charkelier, Incandescent 2 EA 4 \$2.113   Liphting - Lay-in 36 EA 5 \$5.839   Lighting - Lay-in 299 EA 7 \$0   Marker Board 19 LF 7 \$0   Science Lab Elements 4.396 SF 6 \$229,277   Science Lab Elements 2.104 SF 6 \$229,606   Walls - Concrete Block 2.104 SF 6 \$58,393   Walls - Concrete Block 2.104 SF 6 \$58,393   Walls - Mark Panel 11,855 SF 6 \$52,046   Wark Sink 20 SF 6 \$12,924   Vork Sink 20 SF 6 \$13,244   Dors - Sice Mark 1 EA 6		Eye Wash Station	3	EA	6	\$1,008
Gas Line     28     EA     6     \$14,255       Lighting - Lay-in     36     EA     4     \$21,137       Lighting - Lay-in     29     EA     7     \$50       Marker Board     149     LF     7     \$50       Science Lab Elements     4,396     SF     6     \$22,977       Science Lab Elements     4,396     SF     6     \$22,977       Science Lab Elements     2,395     SF     6     \$22,977       Science Lab Elements     2,305     SF     6     \$22,977       Science Lab Elements     2,305     SF     6     \$22,977       Science Lab Elements     2,307     SC     \$20,865     \$31,377       Storage Closet     2,104     SF     6     \$22,086       Walls - Matal Panel     11,885     SF     6     \$20,866       Work Sink     1     EA     6     \$31,324       Work Sink     1     EA     6     \$31,324       Chails Board     6     SF     6		Floor - Tile/Sheet	11,487	SF	6	\$11,498
Lighting - Chandelier, Incandescent 2 EA 4 \$2,113   Lighting - Lay-in 36 EA 5 \$5,839   Lighting - Lay-in 29 EA 7 \$00   Marker Board 149 LF 7 \$00   Science Lab Elements 4,396 SF 6 \$29,797   Science Lab Shower 3 EA 6 \$11,37   Storage/ Closet 2,50 SF 6 \$20,066   Walls - Concrete Block 2,104 SF 6 \$58,303   Walls - Concrete Block 2,104 SF 6 \$58,303   Walls - Metal Panel 11,85 SF 6 \$59,303   Walls - Metal Panel 11,85 SF 6 \$50,41,29   Work Sink 59 EA 6 \$51,29   Work Sink 1 EA 6 \$13,32   Caling - Lay-in 1 EA 6 \$13,33   Caling - Lay-in 1 EA 6 \$13,33   Doors - Traisom Window 6 SF 6 \$13,44   Doors - Traisom Window 1 EA 6 \$30,94   Doors - Wood Doors inclu Inw 1 EA 6 </td <td></td> <td>Fume Hood</td> <td>2</td> <td>EA</td> <td>6</td> <td>\$1,631</td>		Fume Hood	2	EA	6	\$1,631
Lighting - Lay-in   36   EA   5   \$\$8,383     Lighting - Lay-in   29   EA   7   \$0     Marker Board   149   LF   7   \$0     Science Lab Elements   4,396   \$\$F   6   \$29,797     Science Lab Shower   3   EA   6   \$29,797     Science Lab Shower   3   EA   6   \$29,797     Science Lab Shower   3   EA   6   \$29,797     Strage/ Closet   285   \$\$F   6   \$29,797     Strage/ Closet   2104   \$\$F   6   \$20,816     Walls - Concrete Block   2,104   \$\$F   6   \$20,816     Walls - Netater/Drywall   409   \$\$F   6   \$1,89     Walls - Netater/Drywall   409   \$\$F   6   \$1,93     Work Sink   5   \$\$EA   6   \$1,93     Store Room (t room)   1   \$\$EA   6   \$1,93     Caling - Lay-in   441   \$\$F   6   \$1,93     Caling - Lay-in   30   \$\$F   6   \$1,93 </td <td></td> <td>Gas Line</td> <td>28</td> <td>EA</td> <td>6</td> <td>\$14,255</td>		Gas Line	28	EA	6	\$14,255
Lighting - Lay-in     299     EA     7     \$0       Marker Board     149     LF     7     \$0       Science Lab Elements     43.96     SF     6     \$22.9797       Science Lab Shower     3     EA     6     \$22.0797       Storage / Closet     285     SF     6     \$22.060       Walls - Concrete Block     2,104     SF     6     \$20.66       Walls - Concrete Block     2,104     SF     6     \$89.333       Walls - Concrete Block     2,104     SF     6     \$89.333       Walls - Sink     11,855     SF     6     \$89.333       Walls - Plaster//Drywall     409     SF     6     \$1.129       Work Sink     51     EA     6     \$2.046       Work Sink     1     EA     7     \$30       Storage / Lay-in     12     LF     6     \$134       Doors - Side-life     6     SF     6     \$303       Doors - Side-life     6     SF     6     \$303		Lighting - Chandelier, Incandescent	2	EA	4	\$2,113
Lighting - Lay-in   299   EA   7   \$0     Marker Board   149   LF   7   \$0     Science Lab Elements   43.96   \$F   6   \$22.979     Science Lab Shower   3   EA   6   \$22.079     Science Lab Shower   3   EA   6   \$22.079     Storage / Closet   2.85   \$F   6   \$22.060     Walls - Concrete Block   2.104   \$F   6   \$28.933     Walls - Concrete Block   2.104   \$F   6   \$28.933     Walls - Plaster/Drywall   19.85   \$F   6   \$28.933     Wark Sink   55   EA   6   \$20.86     Work Sink   55   EA   6   \$20.86     Work Sink   1   EA   7   \$30     Storage / Lawin   1   EA   6   \$1.32     Celling - Lawin   6   SF   6   \$1.34     Doors - Side-Hte   6   SF   6   \$30.03     Doors - Side-Hte   6   SF   6   \$30.03		Lighting - Lay-in	36	EA	5	\$5,839
Marker Board   149   LF   7   \$0   \$0     Science Lab Shower   4,396   SF   6   \$29,797     Storage/ Closet   285   SF   6   \$20,066     Walls - Concrete Block   2,104   SF   6   \$20,066     Walls - Concrete Block   2,104   SF   6   \$20,066     Walls - Math Parel   11,885   SF   6   \$83,933     Walls - Plaster/Drywall   409   SF   6   \$82,036     Work Sink   55   EA   6   \$20,86     Work Sink   55   EA   6   \$20,86     Celling - Lay-in   41   SF   6   \$20,86     Dors - Side-lite   6   LF   6   \$1,324     Chaik Board   6   LF   6   \$1,334     Dors - Side-lite   6   SF   6   \$1,304     Dors - Side-lite   6   SF   6   \$1,304     Dors - Side-lite   6   SF   6   \$3,031     Dors - Side-lite   6   SF   6   \$3,031			299	EA	7	
Science Lab Elements     4,396     SF     6     \$29,797       Science Lab Shower     3     EA     6     \$1,137       Storage/Closet     285     SF     6     \$20,666       Walls - Concrete Block     2,104     SF     6     \$28,933       Walls - Metal Panel     11,885     SF     6     \$20,863       Walls - Netal Panel     11,885     SF     6     \$20,864       Work Sink     55     EA     6     \$20,864       Work Sink     55     EA     6     \$20,864       Work Sink     10     EA     7     \$0       Store Room (1 room)     1     EA     6     \$1,324       Calswork     12     LF     6     \$1,334       Caling - Lay-in     441     SF     6     \$1,334       Doors - Side-lite     6     SF     6     \$1,334       Doors - Side-lite     6     SF     6     \$3,031       Floor - Carpet     41     SF     6     \$3,031				LF	7	
Science Lab Shower     3     EA     6     \$1,137       Storage/Closet     285     SF     6     \$2,066       Walls - Concrete Block     2,104     SF     6     \$8,61,68       Walls - Metal Panel     11,885     SF     6     \$8,93,93       Walls - Plaster/Drywall     409     SF     6     \$8,93,93       Wark Sink     55     EA     6     \$2,086       Work Sink     55     EA     6     \$2,086       Work Sink     55     EA     6     \$2,086       Store Room (1 room)     1     EA     7     \$30       Store Room (1 room)     12     LF     6     \$31,324       Ceiling - Lay-in     441     SF     6     \$13,324       Doors - Side-lite     6     SF     6     \$13,424       Doors - Side-lite     6     SF     6     \$13,424       Doors - Wood Doors inclu hw     1     EA     6     \$13,44       Hoor - Carpet     441     SF     6     \$3					6	
Storage/ Closet     285     SF     6     \$\$2,066       Walls - Concrete Block     2,104     SF     6     \$\$6,168       Walls - Metal Panel     11,885     SF     6     \$\$89,393       Walls - Metal Panel     11,885     SF     6     \$\$89,393       Walls - Metal Panel     409     SF     6     \$\$89,393       Walls - Metal Panel     409     SF     6     \$\$89,393       Walls - Metal Panel     409     SF     6     \$\$89,393       Work Sink     1     EA     7     \$\$0       Store Room (1 room)     1     EA     7     \$\$0       Store Room (1 room)     2     LF     6     \$\$1,324       Celing - Lay-in     441     SF     6     \$\$1,324       Chak Board     6     SF     6     \$\$134       Doors - Wood Doors inclu hw     1     EA     6     \$\$301       Doors - Wood Doors inclu hw     1     EA     6     \$\$304       Lighting - Lay-in     9     EA		Science Lab Shower	3		6	
Walls - Concrete Block     2,104     SF     6     \$6,168       Walls - Metal Panel     11,885     SF     6     \$89,393       Walls - Plaster/Dynwall     409     SF     6     \$11,29       Work Sink     55     EA     6     \$20,86       Work Sink     1     EA     7     \$0       Store Room (1 room)       Store Room (1 room)       Ceiling - Lay-in     12     LF     6     \$303       Ceiling - Lay-in     441     SF     6     \$1,324       Doors - Side-lite     6     LF     6     \$134       Doors - Side-lite     6     SF     6     \$1301       Doors - Side-lite     30     SF     6     \$1301       Doors - Side-lite     30     SF     6     \$1301       Highting - Lay-in     9     EA     6     \$100       Uighting - Lay-in     9     EA     6     \$101       Walls - Metal Panel     668     SF     6     \$4940			285	SF	6	
Walls - Metal Panel   11,865   SF   6   \$89,393     Walls - Plaster/Drywall   409   SF   6   \$1,129     Work Sink   55   EA   6   \$20,846     Work Sink   1   EA   7   \$0     Store Room (1 room)     Store Room (1 room)     Caling - Lay-in   1   EA   6   \$13,24     Chalk Board   1   SF   6   \$134     Doors - Side-lite   6   SF   6   \$134     Doors - Transom Window   30   SF   6   \$100     Poors - Wood Doors inclu hw   1   EA   6   \$101     Floor - Carpet   441   SF   6   \$303     Poors - Wood Doors inclu hw   1   EA   6   \$301     Floor - Carpet   441   SF   6   \$301     Hoor - Carpet   494   SF   6   \$301     Walls - Metal Panel   68   SF   6   \$496     Walls - Metal Panel   68   SF   6   \$498						
Walls - Plaster/Drywall     409     SF     6     \$1,129       Work Sink     55     EA     6     \$20,846       Work Sink     1     EA     7     \$0       Store Room (1 room)       Store Room (1 room)       Casework     12     LF     6     \$303       Ceiling - Lay-in     24     SF     6     \$1,324       Chalk Board     12     LF     6     \$303       Chalk Board     6     LF     6     \$134       Doors - Side-lite     6     SF     6     \$100       Doors - Vood Doors inclu hw     30     SF     6     \$508       Doors - Vood Doors inclu hw     1     EA     6     \$508       Migning - Lay-in     9     EA     6     \$100       Walls - Metal Panel     94     F     6     \$100       Walls - Metal Panel     94     F     6     \$100       Walls - Metal Panel     94     F     6     \$100       Walls						
Work Sink Work Sink     55     EA     6     \$20,846       Work Sink     1     EA     7     \$0       Store Room (1 room)     Casework     12     LF     6     \$303       Ceiling - Lay-in     441     SF     6     \$1,324       Chalk Board     6     LF     6     \$134       Doors - Side-life     6     SF     6     \$100       Doors - Transom Window     6     SF     6     \$100       Doors - Vood Doors inclu hw     1     EA     6     \$504       Hoors - Carpet     441     SF     6     \$301       Lighting - Lay-in     9     EA     6     \$100       Walls - Concrete Block     223     SF     6     \$1071       Walls - Metal Panel     668     SF     6     \$44,986       Weight (2 rooms)     223     SF     6     \$4,986						
Work Sink     1     EA     7     \$0       Store Room (1 room)     Casework     12     LF     6     \$303       Ceiling - Lay-in     441     SF     6     \$1,324       Chalk Board     6     LF     6     \$134       Doors - Side-lite     6     SF     6     \$100       Doors - Transom Window     30     SF     6     \$508       Doors - Wood Doors inclu hw     1     EA     6     \$301       Floor - Carpet     441     SF     6     \$4940       Lighting - Lay-in     9     EA     6     \$4940       Walls - Oncrete Block     223     SF     6     \$4940       Walls - Metal Panel     668     SF     6     \$4940       Walls - Metal Panel     668     SF     6     \$4948						
Casework     12     LF     6     \$303       Ceiling - Lay-in     441     SF     6     \$1,324       Chalk Board     6     LF     6     \$134       Doors - Side-lite     6     SF     6     \$134       Doors - Side-lite     6     SF     6     \$134       Doors - Transom Window     30     SF     6     \$100       Doors - Transom Window     30     SF     6     \$508       Doors - Vood Doors inclu hw     1     EA     6     \$301       Floor - Carpet     441     SF     6     \$301       Lighting - Lay-in     9     EA     6     \$400       Walls - Concrete Block     223     SF     6     \$654       Walls - Metal Panel     668     SF     6     \$4,986       Weight (2 rooms)     SF     6     \$2,958						
Ceiling - Lay-in   441   SF   6   \$1,324     Chalk Board   6   LF   6   \$134     Doors - Side-lite   6   SF   6   \$100     Doors - Transom Window   30   SF   6   \$508     Doors - Wood Doors inclu hw   1   EA   6   \$301     Floor - Carpet   441   SF   6   \$301     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$4,986     Weight (2 rooms)   241   SF   6   \$4,986     Veight (2 rooms)   26   SF   6   \$2,958	Store Room (1 ro	oom)				
Chalk Board   6   LF   6   \$134     Doors - Side-lite   6   SF   6   \$100     Doors - Transom Window   30   SF   6   \$508     Doors - Wood Doors inclu hw   1   EA   6   \$301     Floor - Carpet   441   SF   6   \$940     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$4,986     Weight (2 rooms)   1   EA   6   \$4,986		Casework	12	LF	6	\$303
Doors - Side-lite   6   SF   6   \$100     Doors - Transom Window   30   SF   6   \$508     Doors - Wood Doors inclu hw   1   EA   6   \$301     Floor - Carpet   441   SF   6   \$940     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$654     Walls - Metal Panel   668   SF   6   \$4,986		Ceiling - Lay-in	441	SF	6	\$1,324
Doors - Transom Window   30   SF   6   \$508     Doors - Wood Doors inclu hw   1   EA   6   \$301     Floor - Carpet   441   SF   6   \$940     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$654     Walls - Metal Panel   668   SF   6   \$4,986		Chalk Board	6	LF	6	\$134
Doors - Transom Window   30   SF   6   \$508     Doors - Wood Doors inclu hw   1   EA   6   \$301     Floor - Carpet   441   SF   6   \$940     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$654     Walls - Metal Panel   668   SF   6   \$4,986     Weight (2 rooms)     Ceiling - Lay-in   985   SF   6   \$2,958		Doors - Side-lite	6	SF	6	\$100
Floor - Carpet   441   SF   6   \$940     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$654     Walls - Metal Panel   668   SF   6   \$4,986     Weight (2 rooms)   Ceiling - Lay-in   985   SF   6   \$2,958		Doors - Transom Window	30	SF	6	
Floor - Carpet   441   SF   6   \$940     Lighting - Lay-in   9   EA   6   \$1,071     Walls - Concrete Block   223   SF   6   \$654     Walls - Metal Panel   668   SF   6   \$4,986     Weight (2 rooms)   Ceiling - Lay-in   985   SF   6   \$2,958		Doors - Wood Doors inclu hw			6	
Lighting - Lay-in     9     EA     6     \$1,071       Walls - Concrete Block     223     SF     6     \$654       Walls - Metal Panel     668     SF     6     \$4,986       Weight (2 rooms)     Ceiling - Lay-in     985     SF     6     \$2,958		Floor - Carpet	441		6	
Walls - Concrete Block     223     SF     6     \$654       Walls - Metal Panel     668     SF     6     \$4,986       Weight (2 rooms)     Ceiling - Lay-in     985     SF     6     \$2,958			9		6	\$1,071
Walls - Metal Panel     668     SF     6     \$4,986       Weight (2 rooms)     Ceiling - Lay-in     985     SF     6     \$2,958					6	
Ceiling - Lay-in 985 SF 6 \$2,958						
	Weight (2 rooms)					
Ceiling - Plaster/Drywall 583 SF 6 \$2,018			985		6	
		Ceiling - Plaster/Drywall	583	SF	6	\$2,018



821 E 103rd St Chicago, IL 60628

\$1,262,968

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### **Building: Main**

#### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Weight (2 rooms)					
	Doors - Side-lite	36	SF	6	\$602
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Transom Window	45	SF	6	\$762
	Floor - Sport Flooring	1,568	SF	6	\$3,386
	Lighting - Lay-in	18	EA	7	\$0
	Lighting - Pendent/Surface	8	EA	6	\$991
	Wall Mirrors	1	SF	6	\$0
	Walls - Concrete Block	1,005	SF	6	\$2,946
	Walls - Plaster/Drywall	931	SF	6	\$2,569

**Classrooms Subtotal:** 

### **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	ites/Offices				
	AC Unit	2	EA	6	\$991
	Ceiling - Exposed	406	SF	6	\$604
	Ceiling - Lay-in	20,492	SF	6	\$61,537
	Ceiling - Plaster/Drywall	590	SF	6	\$2,042
	Doors - Side-lite	311	SF	6	\$5,199
	Doors - Steel Doors incl hw	68	EA	6	\$20,467
	Doors - Transom Window	521	SF	6	\$8,821
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	8,617	SF	6	\$18,360
	Floor - Concrete Epoxy/ Painted	1,838	SF	6	\$972
	Floor - Epoxy/ Painted	530	SF	6	\$280
	Floor - Terrazzo	209	SF	6	\$457
	Floor - Tile	2,749	SF	6	\$6,015
	Floor - Tile/Sheet	8,460	SF	6	\$8,468
	Lighting - Chandelier, Incandescent	6	EA	7	\$0
	Lighting - Lay-in	30	EA	6	\$3,569
	Lighting - Lay-in	281	EA	7	\$0
	Lighting - Pendent/Surface	13	EA	7	\$0
	Power Distribution	26	EA	6	\$55,247
	Power Distribution	469	EA	7	\$0
	Storage/ Closet	147	SF	6	\$1,066



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### **Building: Main**

in	15,219 634 29,258 2,528 797 11 7,212 6 7,212 6 7,212 46 500	SF SF SF SF EA SF EA SF EA	6 6 6 6 6 6 6 6 6	\$44,614 \$1,995 \$218,399 \$6,977 \$1,801 \$5,589 \$10,726 \$1,806
in	634 29,258 2,528 797 11 7,212 6 7,212 6 7,212 46	SF SF SF EA SF EA SF	6 6 6 6 6 6	\$1,995 \$218,399 \$6,977 \$1,801 \$5,589 \$10,726 \$10,726 \$1,806
in	29,258 2,528 797 11 7,212 6 7,212 46	SF SF EA SF EA SF SF	6 6 6 6 6 6	\$218,399 \$6,977 \$1,801 \$5,589 \$10,726 \$10,726
in	2,528 797 11 7,212 6 7,212 46	SF EA SF EA SF	6 6 6 6 6	\$6,977 \$1,801 \$5,589 \$10,726 \$1,806
in	797 11 7,212 6 7,212 46	SF EA SF EA SF	6 6 6 6	\$1,801 \$5,589 \$10,726 \$1,806
in	11 7,212 6 7,212 46	EA SF EA SF	6 6 6	\$5,58 \$10,726 \$1,806
	7,212 6 7,212 46	SF EA SF	6 6	\$10,726 \$1,806
	6 7,212 46	EA SF	6	\$1,806
	6 7,212 46	EA SF	6	\$1,800
	7,212 46	SF		
	46		6	
		FΔ		\$15,367
	500	LA	7	\$0
	500	EA	6	\$86,958
	1	EA	6	\$10,721
	2,447	SF	6	\$14,137
	16	EA	6	\$0
	1	EA	6	\$8,077
	14	LF	6	\$164
	11,040	SF	6	\$34,732
	1,586	SF	6	\$1,293
	6	EA	6	\$1,806
	1,586	SF	6	\$3,470
	60	EA	7	\$0
9	1,845	SF	6	\$5,804
	13,612	SF	6	\$40,877
	4	EA	6	\$1,204
	13,612	SF	6	\$29,003
	272	EA	7	\$0
	2,065	SF	6	\$6,054
	6,195	SF	6	\$46,243
	4,048	SF	6	\$15,861
	180		6	\$19,598
	4,048	SF	6	\$14,009
	9	2,447 16 1 14 11,040 1,586 6 1,586 60 1,586 60 1,586 60 1,845 13,612 272 2,065 6,195 4,048 180	2,447 SF 16 EA 1 EA 14 LF 11,040 SF 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

### **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Ro	oom				
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Floor - Concrete Epoxy/ Painted	2,242	SF	6	\$1,186
	Floor - Epoxy/ Painted	346	SF	6	\$183
	Floor - Tile Ceramic/ Porcelain	1,460	SF	6	\$3,090
	Floor Drain	33	EA	6	\$34,952
	Lighting - Pendent/Surface	37	EA	6	\$4,584
	Lighting - Pendent/Surface	12	EA	7	\$0
	Showers	72	EA	6	\$22,422
	Student Lockers - One Tier	296	EA	6	\$27,479
	Student Lockers - Two Tier	114	EA	6	\$5,292
	Walls - Concrete Block	6,782	SF	6	\$19,881
	Walls - Tile Ceramic/ Porcelain	3,650	SF	6	\$8,247
Lunch & Multipur	pose Room				
	Ceiling - Lay-in	5,909	SF	6	\$17,745
	Ceiling - Splined	439	SF	6	\$358
	Doors - Steel Doors incl hw	12	EA	6	\$3,612
	Floor - Terrazzo	878	SF	6	\$1,921
	Floor - Tile/Sheet	5,470	SF	6	\$5,475
	Lighting - Lay-in	127	EA	7	\$0
	Serving Line	74	LF	6	\$4,404
	Walls - Concrete Block	274	SF	6	\$803
	Walls - Masonry	1,425	SF	6	\$4,483
	Walls - Metal Panel	608	SF	6	\$4,538
	Walls - Plaster/Drywall	472	SF	6	\$1,303
	Walls - Tile Ceramic/ Porcelain	1,513	SF	6	\$3,418
MDF_IDF					
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Finishes	80,870	SF	6	\$577,064
	Ventilation and Cooling	3	EA	6	\$5,565
Mechanical/ Servi	ice Rooms				
	Air Intake Plenums	788	SF	6	\$4,879
	Boiler Room	675	SF	6	\$4,836
	Coal Room	750	SF	6	\$5,373
	Interior Stairs	14	LF	6	\$126
	Janitor's Closet	115	SF	6	\$824
	Loading Docks	1,000	SF	5	\$16,130



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Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

### **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Servi	ce Rooms				
	Loading Docks	4,400	SF	6	\$31,523
	Mechanical/ Service Rooms	175	SF	5	\$2,823
	Mechanical/ Service Rooms	4,383	SF	6	\$31,401
	Storage Room	6,681	SF	6	\$47,865
Prep Room					
	Casework	20	LF	6	\$505
	Ceiling - Lay-in	1,080	SF	6	\$3,243
	Doors - Side-lite	14	SF	6	\$234
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	56	SF	6	\$948
	Floor - Tile/Sheet	1,080	SF	6	\$1,081
	Lighting - Lay-in	13	EA	7	\$0
	Walls - Concrete Block	120	SF	6	\$352
	Walls - Metal Panel	420	SF	6	\$3,135
	Walls - Plaster/Drywall	1,300	SF	6	\$3,588
	Work Sink	2	EA	6	\$758
Restroom					
	Accessories	5,217	SF	6	\$48,119
	Benches	38	LF	6	\$550
	Ceiling - Lay-in	191	SF	6	\$574
	Ceiling - Plaster/Drywall	32	SF	4	\$562
	Ceiling - Plaster/Drywall	4,888	SF	6	\$16,915
	Doors - Steel Doors incl hw	23	EA	6	\$6,923
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete Epoxy/ Painted	170	SF	6	\$90
	Floor - Terrazzo	4,083	SF	6	\$8,933
	Floor - Tile Ceramic/ Porcelain	865	SF	6	\$1,831
	Floor - Tile/Sheet	25	SF	6	\$25
	Floor Drain	23	EA	6	\$24,361
	Hand Dryer	5	EA	6	\$1,150
	Lavatory	64	EA	6	\$20,455
	Lavatory	2	EA	7	\$0
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Lay-in	111	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	6	\$372
	Lighting - Pendent/Surface	4	EA	7	\$0



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

### **Building: Main**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Lighting - Wall Mounted	5	EA	6	\$619
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	51	EA	6	\$15,143
	Showers	4	EA	6	\$1,246
	Student Lockers - One Tier	28	EA	6	\$2,599
	Student Lockers - Three Tiers	30	EA	6	\$928
	Student Lockers - Two Tiers	38	EA	6	\$1,764
	Urinals	32	EA	6	\$10,751
	Walls - Concrete Block	10,052	SF	6	\$30,208
	Walls - Masonry	2,469	SF	6	\$7,767
	Walls - Metal Panel	602	SF	6	\$4,494
	Walls - Plaster/Drywall	1,356	SF	6	\$3,742
	Walls - Tile Ceramic/ Porcelain	904	SF	6	\$2,042
	Water Closet	1	EA	5	\$1,344
	Water Closet	77	EA	6	\$25,870
Rooms (Other	r Than Classrooms) Subtotal:				\$2,004,999

### **Building: Main**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	36,412	SF	6	\$109,345
	Doors - Steel Doors incl hw	32	EA	6	\$9,632
	Doors - Store Front	32	EA	6	\$38,663
	Doors - Transom Window	7,896	EA	6	\$133,689
	Drinking Fountains - Double Fountain	10	EA	6	\$3,360
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Floor - Terrazzo	27,106	SF	6	\$227,530
	Floor - Tile/Sheet	9,306	SF	6	\$5,057
	Lighting - Chandelier, Incandescent	27	EA	6	\$12,894
	Lighting - Lay-in	416	EA	4	\$139,714
	Lighting - Lay-in	818	EA	7	\$0
	Student Lockers - One Tier	504	EA	6	\$46,789
	Student Lockers - Two Tiers	359	EA	6	\$16,664
	Walls - Concrete Block	56,922	SF	6	\$166,867
	Walls - Metal Panel	92,088	SF	6	\$687,400



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### **Building: Main**

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cos
Corridor					
	Walls - Plaster/Drywall	59,635	SF	6	\$264,36
Safety					
···· <b>·</b>	Camera Viewing Station	4	EA	6	\$2,73
	Metal Dedector	2	EA	6	\$1,76
	Security Cameras	13	EA	6	\$2,52
Stairs					
	Ceiling - Exposed	1,260	SF	6	\$1,87
	Ceiling - Plaster/Drywall	7,710	SF	6	\$56,45
	Floor - Terrazzo	412	SF	6	\$3,45
	Floor - Terrazzo	2,882	SF	7	\$
	Handrails	744	LF	6	\$6,44
	Lighting - Chandelier, Incandescent	16	EA	6	\$7,64
	Lighting - Chandelier, Incandescent	56	EA	7	\$
	Lighting - Lay-in	34	EA	7	9
	Stairs - Terrazzo	1,464	LF	7	
	Walls - Masonry	10,041	SF	6	\$31,58
Vertical Conveya	nce				
	Elevator - Hydraulic Elevator	2	EA	6	\$38,47
Building Inter	ior Subtotal:				\$2,015,46
Total Building	g Cost				\$10,227,944
Buildina: Linl	ked Addition-Main Athletic				
-	ilding Exterior				
Group	Item - Type	Quantity	Unit	Rank	Cos
Entrance					
Entrance	Entrance Control - Audio	1	EA	5	\$99
Entrance	Entrance Control - Audio Entrance Control - Audio and Video	1 1	EA EA	5 6	\$99 \$70
Entrance					
Entrance	Entrance Control - Audio and Video	1	EA	6	\$7( \$3,78
Entrance	Entrance Control - Audio and Video Exterior Doors - Exterior FRP Door	1 6	EA EA	6 6	\$70

Exterior Doors - Side lite

Exterior Doors - Transom Lite

8

2

ΕA

ΕA

6

5

\$2,507

\$1,643



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### **Building: Linked Addition-Main Athletic**

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Transom Lite	3	EA	6	\$940
	Exterior Doors - Transom Lite	1	EA	7	\$0
	Exterior Stairs - Concrete	12	LF	5	\$1,315
	Exterior Stairs - Concrete	12	LF	6	\$981
Foundation					
	Foundation - Concrete	945	LF	7	\$0
	Superstructure - Steel	54,301	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	4	EA	5	\$1,710
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
Roof System					
	Coping - Metal	945	LF	6	\$30,351
	Downspouts - Interior Downspouts	285	LF	6	\$9,471
	Parapet - Parapet < 16" Height	800	LF	6	\$17,046
	Roof - Modified Bitumen	3,000	SF	5	\$74,217
	Roof - Modified Bitumen	39,020	SF	6	\$367,155
	Roof Structure - Steel / Metal Deck/ Concrete Topping	42,020	SF	7	\$0
Walls					
	Exterior Walls - Brick	15,340	SF	6	\$103,100
Windows					
	Curtain wall - Glazed Double Pane	35	SF	5	\$0
	Curtain wall - Glazed Double Pane	8,335	SF	6	\$93,445
	Curtain wall - Glazed Single Pane	1,500	SF	6	\$16,817
Building Exterio	r Subtotal:				\$739,024

#### **Building: Linked Addition-Main Athletic**

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

	•				
Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Corridors and Stairs	4,503	SF	6	\$1,352
	Emergency A/C Power - Gym	20,250	SF	6	\$7,529
	Emergency A/C Power - Pool	11,723	SF	6	\$4,359



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### **Building: Linked Addition-Main Athletic**

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cos
Emergency System					
	Emergency A/C Power - Students Toilets	262	SF	6	\$9
	Emergency Battery Packs - Gym	6	EA	6	\$1,21
	Emergency Generator- Outdoor- Natural Gas - 101 - 150 KW	1	EA	7	\$
	Exit Signs - Corridors and Stairs	3	EA	7	\$
	Exit Signs - Gym	6	EA	7	\$
	Exit Signs - Pool	6	EA	4	\$3,40
	Security System - CCTV	54,301	SF	6	\$16,30
	Security System - Intrusion Detection	54,301	SF	6	\$13,97
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,92
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	7	\$(
	Main Electrical Service - 2000 A 277/480/3PH	1	EA	7	\$0
	PA System	54,301	SF	6	\$17,86
Power Distribution					
	Lighting and Power Panels - 100 A	8	EA	7	\$
	Lighting and Power Panels - Above 100 A	2	EA	7	\$
	Main Distribution Panels - 400 - 600 amp	5	EA	7	\$
	Main Distribution Panels - Greater than 600 amp	1	EA	7	\$
	Transformers - 277/480 - 120/208	3	EA	6	\$3,79
Electrical Syste	em Subtotal:				\$73,634
Building: Linke	ed Addition-Main Athletic				
Category: Safty	/ System				
Group	Item - Type	Quantity	Unit	Rank	Cos
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,400
	Fire Alarm Strobe Lights	54,301	SF	6	\$19,41
	Fire Alarm_System	54,301	SF	6	\$26,40
Safty System S	ubtotal:				\$52,220
-	ed Addition-Main Athletic				
	nanical System				
Group	Item - Type	Quantity	Unit	Rank	Cos



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### **Building: Linked Addition-Main Athletic**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 21 - 30 tons	1	EA	6	\$2,792
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - Greater than 45 tons	2	EA	6	\$5,583
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - Greater than 45 tons	1	EA	7	\$0
Heating Devices					
	Cabinet Heaters - With Electric Coil	2	EA	6	\$713
	Duct Heater - Electric	1		7	\$0
	Fin Tube - Electric	110	LF	6	\$1,038
	Unit Heater - Electric	1	EA	6	\$278
	Unit Heater - Gas	1	EA	6	\$278
Temperature Control					
	Pneumatic System	54,301	SF	5	\$187,138
	Thermostats - Pneumatic	5	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	7	\$0
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	7	\$0
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	7	\$0
	Roof Mounted Duct Work	60	LF	6	\$22,741
	Roof Mounted Duct Work	30	LF	7	\$0
Mechanical System	n Subtotal:				\$220,561

#### Mechanical System Subtotal:

#### **Building: Linked Addition-Main Athletic**

**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 300001 - 600000 BTU/HR	3	EA	7	\$0
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	3	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	54,301	SF	6	\$10,871
	Domestic Piping-Cold Water Horizontal Lines	54,301	SF	6	\$13,201
	Domestic Piping-Cold Water Risers	54,301	SF	6	\$10,095
	Domestic Piping-Hot Water from Risers to Fixtures	54,301	SF	6	\$8,542
	Domestic Piping-Hot Water Horizontal Lines	54,301	SF	6	\$10.095



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#### **Building: Linked Addition-Main Athletic**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Hot Water Return Lines	54,301	SF	6	\$7,765
	Domestic Piping-Hot Water Return Risers	54,301	SF	6	\$7,765
	Sanitary Piping	54,301	SF	6	\$49,696
	Storm Piping	54,301	SF	6	\$47,367
	Vent Piping	54,301	SF	6	\$36,496
Pool Systems					
	Pool Drain Piping	75	LF	6	\$2,147
	Pool Filtration System including Pump	1	EA	5	\$19,025
	Pool Hot Water Heater - Gas Fired	1	EA	5	\$2,924
	Pool Supply and Return Piping	150	LF	6	\$7,207
Pumps					
	Pumps - Ejector-Duplex	1	EA	6	\$1,387
	Pumps - Sump-Duplex	1	EA	6	\$1,387
Plumbing Syste	em Subtotal:				\$235,969

#### **Building: Linked Addition-Main Athletic**

Group	Item - Type	Quantity	Unit	Rank	Cost
Vacant (1 room)					
	Ceiling - Splined	858	SF	6	\$699
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	858	SF	6	\$1,877
	Lighting - Metal Halide/ High Pressure Sodium	6	EA	7	\$0
	Marker Board	15	LF	7	\$0
	Walls - Concrete Block	2,481	SF	6	\$7,273
Weight (1 room)					
	Ceiling - Splined	858	SF	6	\$699
	Doors - Side-lite	3	SF	6	\$50
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	858	SF	6	\$1,877
	Lighting - Metal Halide/ High Pressure Sodium	6	EA	7	\$0
	Marker Board	15	LF	7	\$0
	Walls - Concrete Block	2,481	SF	6	\$7,273



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### **Building: Linked Addition-Main Athletic**

Group	Item - Type	Quantity	Unit	Rank	Cost
Classrooms Subtotal:					\$20,351

### Building: Linked Addition-Main Athletic

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	uites/Offices				
	Ceiling - Plaster/Drywall	473	SF	6	\$1,637
	Ceiling - Splined	330	SF	6	\$269
	Doors - Side-lite	40	SF	6	\$669
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Store Front	1	EA	6	\$1,208
	Floor - Tile	722	SF	6	\$1,580
	Floor - Tile Ceramic/ Porcelain	81	SF	6	\$171
	Lighting - Lay-in	14	EA	7	\$0
	Lighting - Pendent/Surface	4	EA	7	\$0
	Power Distribution	20	EA	7	\$0
	Walls - Concrete Block	1,476	SF	6	\$4,327
	Walls - Masonry	249	SF	6	\$783
	Walls - Plaster/Drywall	104	SF	6	\$287
Gymnasia					
	Bleacher Seating	1,184	EA	6	\$34,269
	Ceiling - Exposed	20,250	SF	6	\$30,116
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Doors - Transom Window	3,410	SF	6	\$57,735
	Floor - Wood	20,250	SF	6	\$142,760
	Lighting - Metal Halide/ High Pressure Sodium	128	EA	7	\$0
	Scoreboards	2	EA	6	\$4,489
	Sound System	1	EA	6	\$41,654
	Walls - Concrete Block	13,672	SF	6	\$40,079
Locker/Shower R	oom				
	Accessories	404	SF	6	\$1,583
	Benches, ped mounted	8	LF	6	\$871
	Ceiling - Plaster/ Drywall	404	SF	6	\$1,398
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile Ceramic/ Porcelain	404	SF	6	\$855
	Floor Drain	4	EA	6	\$4,237



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### **Building: Linked Addition-Main Athletic**

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower R	oom				
	Lavatory	1	EA	6	\$320
	Lighting - Lay-in	12	EA	7	\$0
	Partitions	2	EA	6	\$594
	Showers	1	EA	6	\$311
	Student Lockers - One Tier	18	EA	6	\$1,671
	Walls - Concrete Block	456	SF	6	\$1,337
	Walls - Tile Ceramic/ Porcelain	714	SF	6	\$1,613
	Water Closet	2	EA	6	\$672
Mechanical/ Serv	ice Rooms				
	Boiler Room	2,130	SF	6	\$15,260
	Interior Stairs	43	LF	6	\$388
	Interior Stairs	12	LF	7	\$0
	Janitor's Closet	46	SF	6	\$330
	Mechanical/ Service Rooms	766	SF	6	\$5,488
	Storage Room	775	SF	6	\$5,552
Pool & Natatoriun	n				
	Accessories	11,623	SF	6	\$7,978
	Bleachers Seating/Plank Seating	16	EA	6	\$463
	Ceiling - Splined (Moister Resistance)	400	SF	5	\$5,016
	Ceiling - Splined (Moister Resistance)	10,872	SF	6	\$11,349
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	1,612	SF	6	\$27,293
	Floor - Tile Ceramic/ Porcelain	2,510	SF	6	\$5,312
	Lighting - Lay-in	21	EA	7	\$0
	Lighting - Metal Halide/ High Pressure Sodium	32	EA	7	\$0
	Pool Basin	4,556	SF	6	\$154,147
	Pool Deck	2,814	SF	6	\$26,719
	Pool Deck Drains	36	EA	6	\$15,194
	Storage/ Closet	29	SF	6	\$210
	Walls - Masonry	6,405	SF	6	\$20,150
Restroom					
	Accessories	429	SF	6	\$3,957
	Ceiling - Plaster/Drywall	239	SF	6	\$827
	Ceiling - Splined	60	SF	6	\$49
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Floor - Terrazzo	429	SF	6	\$939



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### **Building: Linked Addition-Main Athletic**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Floor Drain	3	EA	6	\$3,177
	Lavatory	9	EA	6	\$2,876
	Lighting - Lay-in	6	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Wall Mounted	3	EA	7	\$0
	Partitions	1	EA	5	\$751
	Partitions	3	EA	6	\$891
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	1,570	SF	6	\$4,602
	Walls - Masonry	206	SF	6	\$648
	Water Closet	9	EA	6	\$3,024
Rooms (Othe	Rooms (Other Than Classrooms) Subtotal:				

### Rooms (Other Than Classrooms) Subtotal:

#### **Building: Linked Addition-Main Athletic**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	340	SF	7	\$0
	Ceiling - Plaster/Drywall	1,109	SF	6	\$6,867
	Ceiling - Splined	74	SF	5	\$715
	Ceiling - Splined	1,700	SF	6	\$4,911
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Doors - Store Front	2	EA	6	\$2,416
	Doors - Transom Window	450	EA	6	\$7,619
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Drinking Fountains - Single Fountain	1	EA	6	\$276
	Floor - Concrete	340	SF	6	\$180
	Floor - Terrazzo	4,089	SF	5	\$153,900
	Floor - Tile Ceramic/ Porcelain	114	SF	6	\$318
	Lighting - Lay-in	26	EA	4	\$8,732
	Lighting - Metal Halide/ High Pressure Sodium	16	EA	7	\$0
	Lighting - Pendent/Surface	18	EA	4	\$9,732
	Lighting - Wall Mounted	2	EA	6	\$248
	Walls - Concrete Block	100	SF	5	\$1,409
	Walls - Concrete Block	2,053	SF	6	\$6,703
	Walls - Masonry	8,164	SF	6	\$25,684



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

### **Building: Linked Addition-Main Athletic**

Category: Building	Interior
O	Itana Tuna

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
Safety					
	Security Cameras	10	EA	6	\$1,940
Stairs					
	Ceiling - Plaster/Drywall	900	SF	6	\$6,589
	Floor - Terrazzo	50	SF	6	\$420
	Floor - Terrazzo	250	SF	7	\$0
	Handrails	300	LF	6	\$2,600
	Lighting - Pendent/Surface	12	EA	7	\$0
	Stairs - Terrazzo	300	LF	7	\$0
	Walls - Masonry	2,100	SF	6	\$6,607
Vertical Conveya	ance				
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
Building Inte	rior Subtotal:				\$269,846
-					

### **Total Building Cost**

\$2,319,587

#### SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Lighting	1	EA	5	\$5,734
	Lighting	4	EA	6	\$14,417
	Surface - Asphalt	12,620	SF	4	\$99,617
	Surface - Natural	127,981	SF	6	\$106,147
Civil/Drainage					
	Civil/ Drainage - Catch Basin	24	EA	6	\$26,252
	Civil/ Drainage - Site Drain	2	EA	6	\$621
	Civil/ Drainage - Site Manhole	21	EA	6	\$31,348
Fencing					
	Fencing - Chain Link	1,325	LF	4	\$121,643
	Fencing - Chain Link	2,415	LF	6	\$45,344
	Fencing - Iron and Concrete Post	125	LF	6	\$4,585
	Fencing - New Standard Ornamental	70	LF	6	\$2,233



SITE

# George H Corliss High School

821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

Category: Site	Have Truce	Ourortitu	11	Dawle	0
Group Fon sin a	Item - Type	Quantity	Unit	Rank	Cos
Fencing					
Landscape					
	Benches	10	EA	7	\$0
	Landscape - Grass	159,080	SF	6	\$131,94 <i>1</i>
	Landscape - Hardscape- Asphalt	12,275	SF	6	\$29,665
	Landscape - Hardscape- Concrete	2,200	SF	5	\$24,130
	Landscape - Hardscape- Concrete	18,060	SF	6	\$93,231
	Landscape - Hardscape- Pavers	100	SF	4	\$1,630
	Lighting - Pole Mounted	2	EA	5	\$4,070
	Lighting - Pole Mounted	1	EA	6	\$1,084
	Parkway trees	55	EA	6	\$36,302
	Planting Beds/ Area	2,160	SF	6	\$3,552
	Retaining Wall - Concrete	9,995	SF	6	\$234,260
	Trash Receptacles	3	EA	6	\$937
Parking Lot					
	Concrete Curbs	20	LF	5	\$722
	Concrete Curbs	370	LF	6	\$4,751
	Concrete Curbs	1,880	LF	7	\$0
	Lighting - Pole Mounted	3	EA	5	\$8,392
	Lighting - Pole Mounted	3	EA	6	\$4,357
	Surface - Asphalt	8,000	SF	4	\$71,843
	Surface - Asphalt	43,715	SF	6	\$109,72
Sidewalks					
	Sidewalks - Internal Walks	415	LF	5	\$20,682
	Sidewalks - Internal Walks	1,700	LF	6	\$20,420
	Sidewalks - Perimeter Sidewalks	350	SF	5	\$3,343
	Sidewalks - Perimeter Sidewalks	22,880	SF	6	\$45,479
Signage					
	Flag Pole - Flag Pole	2	EA	7	\$0
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	1	EA	7	\$0
	Monument - Sign	2	EA	7	\$0
Site Subtotal:					\$1,308,454



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

#### \$1,308,454

\$13,855,985

#### **Total Site Cost**

Campus Total <sup>2 3</sup>

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

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

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

#### Definitions

- Quantity means, for each item, the total number (or amount) of that item that exists and was evaluated.
- Unit means the generally accepted standard unit of measure for each 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.



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

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	-	-											I	
Art Room	Art Room	Basement	016	016	827	0	1	15	80	40	40	Y	Y	Ν
Band Room	Band Room	3rd Floor	319	319	1,959	1	4	6	374	0	40	Ν	N	N
Choral Room	Choral Room	1st Floor	317	317	1,306	1	4	8	170	0	40	Ν	N	N
Computer Lab	Computer Lab	Basement	017	017	1,048	1	1	8	20	8	40	Ν	N	N
Computer Lab	Computer Lab	1st Floor	112	112	2,151	1	20	40	0	0	40	Ν	N	Y
Computer Lab	Computer Lab	1st Floor	112A	112A	960	1	4	12	0	0	40	Ν	N	N
Computer Lab	Computer Lab	1st Floor	114A	114A	960	1	4	12	520	0	40	Ν	N	N
Computer Lab	Computer Lab	1st Floor	184	184	1,092	1	30	40	442	0	40	Ν	Y	N
Culinary	Culinary	1st Floor	176	176	1,392	1	2	29	272	0	40	Ν	N	N
Dance Room	Dance Room	2nd Floor	293	293	848	1	6	12	288	0	40	Ν	N	N
Faculty Lounge	Regular Classroom	2nd Floor	273	273	765	1	9	26	341	0	40	Ν	N	N
Faculty Lounge	Regular Classroom	2nd Floor	288	288	605	1	2	14	0	0	40	Ν	N	N
Fitness Room	Fitness Room	2nd Floor	292	292	1,697	2	2	16	0	0	40	Ν	N	N
Lunch Room	Regular Classroom	1st Floor	181	181	1,363	1	8	38	130	0	40	Ν	N	N
Lunch Room	Regular Classroom	1st Floor	182	182	1,439	1	9	46	225	0	40	Ν	N	N
Music Room	Music Room	Basement	015	015	2,220	0	1	4	160	80	40	Y	Y	N
Office	Regular Classroom	1st Floor	168	168	454	1	4	36	102	0	40	Ν	N	N
Other Instructional Use	Other Instructional Use	Basement	0506	0506	121	0	0	4	0	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	113	113	1,910	1	10	70	280	0	40	Ν	N	Y
Regular Classroom	Regular Classroom	1st Floor	114	114	1,611	1	10	20	0	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	124	124	1,449	1	9	40	525	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	139	139	662	0	7	25	0	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	141	141	750	1	2	8	0	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	171	171	902	1	6	20	204	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	172	172	550	1	4	16	136	0	40	Ν	N	N
Regular Classroom	Lunch Room	1st Floor	173	173	1,340	1	6	12	360	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	175	175	702	1	4	16	170	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	183	183	1,838	1	0	18	330	0	40	Ν	N	N
Regular Classroom	Regular Classroom	1st Floor	185	185	867	1	6	32	0	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	189	189	867	1	8	16	0	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	190	190	867	1	10	20	0	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	192	192	1,067	1	34	140	0	0	40	Ν	N	Y
Regular Classroom	Regular Classroom	2nd Floor	203	203	765	1	6	18	170	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	204	204	765	1	6	18	186	0	40	Ν	N	N
Regular Classroom	Regular Classroom	2nd Floor	205	205	765	1	6	18	170	0	40	Ν	N	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	765	1	8	18	330	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	216	216	740	1	10	20	0	0	40	Ν	Y	N

### **Classroom Summary**



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

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		II				1		
Regular Classroom	Regular Classroom	2nd Floor	223	223	800	1	10	20	35	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	224	224	765	1	6	18	330	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	236	236	907	1	16	50	0	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	243	243	767	1	10	20	210	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	244	244	765	1	10	20	155	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	245	245	767	1	10	20	210	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	250	250	620	1	1	6	0	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	251	251	620	1	10	20	210	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	252	252	615	1	3	10	124	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	253	253	767	1	10	20	210	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	254	254	765	1	6	22	155	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	255	255	767	1	10	20	210	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	274	274	765	1	8	22	155	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	275	275	765	1	8	24	155	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	276	276	765	1	8	24	155	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	277	277	765	1	6	16	204	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	278	278	765	1	9	26	341	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	280	280	923	1	8	30	186	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	281	281	765	1	6	16	204	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	283	283	765	1	6	16	374	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	284	284	765	1	8	20	155	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	300	300	1,119	2	3	22	0	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	301	301	823	1	2	12	0	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	302	302	935	1	3	20	356	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	404	404	892	1	10	20	560	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	406	406	892	1	10	20	210	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	408	408	892	1	10	20	210	0	40	Ν	Y	Ν
Science Lab Level 2	Science Lab Level 2	1st Floor	136	136	2,610	1	20	40	0	0	40	Ν	Y	Ν
Science Lab Level 3	Science Lab Level 3	1st Floor	122	122	1,818	1	15	30	175	0	40	Ν	Y	Ν
Science Lab Level 3	Science Lab Level 3	2nd Floor	201	201	1,226	1	2	50	272	0	40	Ν	Ν	Ν
Science Lab Level 3	Science Lab Level 3	2nd Floor	225	225	2,451	1	20	40	0	0	40	Ν	Y	Ν
Science Lab Level 3	Science Lab Level 3	2nd Floor	230	230	1,780	1	15	94	0	0	40	Ν	Y	Ν
Science Lab Level 3	Science Lab Level 3	2nd Floor	233	233	2,537	1	10	20	210	0	40	Ν	Y	Ν
Science Lab Level 3	Science Lab Level 3	2nd Floor	234	234	1,390	1	11	90	0	0	40	Ν	Y	Ν
Store Room	Computer Lab	1st Floor	143	143	441	1	20	40	120	0	40	Ν	N	Y
Weight	Weight	Basement	0515	0515	583	1	0	2	448	0	40	Ν	N	Ν
Weight	Weight	2nd Floor	294	294	985	2	3	18	280	0	40	Ν	N	Ν

### **Classroom Summary**

CORLISS HS



821 E 103rd St Chicago, IL 60628

Co-locating on this campus are CORLISS HS and NOBLE - BUTLER HS

### **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											·			·
Linked Addition-Ma	ain Athletic													
Vacant	Regular Classroom	1st Floor	1-618	1-618	858	0	1	12	372	0	40	Ν	Ν	Ν
Weight	Regular Classroom	1st Floor	1-615	1-615	858	0	1	10	372	0	40	Ν	Ν	Ν