

145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Facility Assessment Report**

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

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1925	3	52,028	\$2,644,607
Addition 1	1953	3	39,154	\$1,384,591
Addition 2	1958	3	42,453	\$2,181,001
Addition 3	2010	3	27,310	\$971,428
SITE				\$455,054
Campus Total			160,945	\$7,636,682

#### **Building: Main**

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

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ntranc	e						
	Entrance Control - Audio and Video	#2A W	1	EA	6	\$702	
	Entrance Control - Audio and Video	#3 W	1	EA	6	\$702	
	Entrance Control - Audio and Video	#5 S	1	EA	6	\$702	
	Exterior Doors - Exterior Steel Door	#2A W	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#3 W	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#5 S	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#6 S	3	EA	6	\$1,442	
	Exterior Doors - Exterior Steel Door	#7 E	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	#8 N	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#9 Exit N	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	#2B W	6	EA	6	\$2,883	
	Exterior Doors - Transom Lite	#2B W	3	EA	6	\$940	
	Exterior Doors - Transom Lite	#3 W	2	EA	6	\$627	
	Exterior Doors - Transom Lite	#8 N	2	EA	6	\$627	
	Exterior Stairs - Concrete	#3 W	26	LF	6	\$2,126	
	Exterior Stairs - Concrete	#5 S	3	LF	6	\$245	
	Exterior Stairs - Stone	#2B W	22	LF	6	\$2,486	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

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

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
rance							
	Exterior Stairs - Stone	#8 N	30	LF	6	\$3,390	
	Exterior Stairs - Stone	#9 Exit N	6	LF	6	\$678	
	Power Door Operator and Controls	#2A W	2	EA	6	\$0	
	Power Door Operator and Controls	#3 W	2	EA	6	\$0	
	Power Door Operator and Controls	#5 S	2	EA	6	\$0	
	Ramp Handrail - Steel_Ramp Handrail	#2A W	90	LF	6	\$780	
	Ramp Handrail - Steel_Ramp Handrail	#5 S	21	LF	6	\$182	
	Ramps - Concrete	#2A W	45	LF	6	\$6,761	
	Ramps - Concrete	#2B W	6	LF	6	\$901	
	Ramps - Concrete	#5 S	21	LF	6	\$3,155	
	Stair Handrail - Steel_Stair Handrail	#5 S	5	LF	6	\$43	
undati	ion						
	Foundation - Concrete	Entire Building	640	LF	7	\$0	
	Superstructure - Steel with Clay Tile Arch	Entire Building	52,028	SF	7	\$0	
hting							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	3	EA	6	\$1,610	
	Exterior Lighting - Wall Mounted	Entire Building	10	EA	6	\$2,887	
of Sys	stem						
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	12	LF	5	\$34,219	Need tuck pointing
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	56	LF	6	\$53,462	
	Coping - Clay Tile	Low Roof	77	LF	6	\$2,473	
	Coping - Metal	Low Roof	77	LF	6	\$2,473	
	Coping - Stone	Low Roof	77	LF	6	\$2,473	
	Coping - Stone	Main Roof	542	LF	5	\$59,354	Need tuck pointing
	Downspouts - Interior Downspouts	Low Roof	78	LF	6	\$2,592	
	Downspouts - Interior Downspouts	Main Roof	280	LF	6	\$9,305	
	Parapet - 16" - 30" Height	Low Roof	116	LF	6	\$4,635	
	Parapet - Parapet < 16" Height	Low Roof	116	LF	6	\$2,472	
	Parapet - Parapet > 30"	Main Roof	280	LF	6	\$17,898	
	Roof Structure - Steel with Clay Tile Arch	Low Roof	4,214	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Main Roof	13,401	SF	7	\$0	
	Roof - Asphalt Gravel Ballast	Low Roof	4,214	SF	6	\$42,845	
	Roof - Asphalt Gravel Ballast	Main Roof	13,401	SF	6	\$136,252	
lls							



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

\$678,071

#### **Building: Main**

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

up Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
S						
Exterior Walls - Brick	Entire Building	13,373	SF	6	\$89,880	
Exterior Walls - Stone-Cut	Entire Building	1,236	SF	6	\$8,307	
dows						
Guard - Guards perforated	Entire Building / Basement	626	SF	6	\$7,994	
Lintels - Steel	Entire Building	370	LF	7	\$0	
Lintels - Stone	Entire Building	175	LF	6	\$0	
Windows - Decorative	Entire Building / North	150	SF	6	\$1,120	
Windows - Sash Aluminum Double-pane	Entire Building	4,602	SF	6	\$34,352	

#### **Building Exterior Subtotal:**

**Building: Main** 

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerge	ency System						
	Automatic Transfer Switch	Electrical Room	3	EA	6	\$1,224	also serves additions
	Emergency A/C Power - Auditoium and Aisle Lighting	Entire Building / Basement	5,203	SF	6	\$2,753	
	Emergency A/C Power - Corridors and Stairs	Entire Building	16,162	SF	6	\$4,853	
	Emergency A/C Power - Gym	Entire Building / 2nd Floor	3,300	SF	6	\$1,227	
	Emergency A/C Power - Students Toilets	Entire Building	448	SF	6	\$167	
	Emergency Generator- Outdoor- Natural Gas - 60 - 100 KW	Site - East	1	EA	7	\$0	Also serves Addition 1, 2 and 3
	Exit Signs - Auditoium	Entire Building / Basement	1	EA	2	\$545	Exit sign has no battery back-up power
	Exit Signs - Auditoium	Entire Building / Basement	11	EA	7	\$0	
	Exit Signs - Corridors and Stairs	Entire Building	17	EA	7	\$0	
	Exit Signs - Gym	Entire Building / 2nd Floor	3	EA	7	\$0	
	Security System - CCTV	Entire Building	52,028	SF	6	\$15,624	
	Security System - Intrusion Detection	Entire Building	52,028	SF	6	\$13,392	
Main Se	ervice						
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	also serve additions
	Main Electrical Service - 2000 A 120/208/3PH	Electrical Room	1	EA	7	\$0	Also serves Addition 1, 2 and 3
	PA System	Entire Building	52,028	SF	6	\$17,112	Served from Addition 1
Power I	Distribution						
	Lighting and Power Panels - 100 A	Electrical Room and Entire Building / Electrical Room	1	EA	7	\$0	Emergency fuse panel
	Lighting and Power Panels - 100 A	Electrical Room and Entire Building / Entire Building	4	EA	7	\$0	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

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

outog							
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Power D	Distribution						
	Lighting and Power Panels - Above 100 A	Electrical Room and Entire Building / Electrical Room	2	EA	7	\$0	Panels are old and power rating label information is missing
	Lighting and Power Panels - Above 100 A	Electrical Room and Entire Building / Entire Building	7	EA	7	\$0	
	Main Distribution Panels - 400 - 600 amp	Electrical Room and Entire Building / Entire Building	5	EA	7	\$0	
	Main Distribution Panels - Greater than 600 amp	Electrical Room and Entire Building / Electrical Room	3	EA	7	\$0	
Electri	ical System Subtotal:					\$59,818	
Buildi	ng: Main						
Catego	ory: Safty System						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Ala	rm						
	Fire Alarm Panel	Basement	1	EA	6	\$6,406	Also serves Addition 1 and 2
	Fire Alarm Strobe Lights	Basement / Entire Building	52,028	SF	6	\$18,600	
	Fire Alarm_System	Basement / Boiler Room	52,028	SF	6	\$25,296	
Safty	System Subtotal:					\$50,302	
Buildi	ng: Main						
Catego	ory: Mechanical System						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Con	ditioning						
	Heat Pump- Floor Mounted- Electric Heating & DX Cooling- Self Contained Air Cooled Compressor - Less than 3 tons	3rd Floor	1	EA	6	\$1,405	MDF Room cooling
Air Hand	dling Systems						
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000	Mechanical Room	1	EA	5	\$78,608	
	Air Intake	Mechanical Room / Courtyard	1	EA	5	\$7,471	Manual controlled due to pneumatic system failu
	Auxiliaries - 25001 - 35000 cfm	Mechanical Room	1	EA	6	\$6,511	Original with building
	Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	4th Floor	1	EA	5	\$16,255	
	Return Duct Work	Mechanical Room / Entire Building	100	LF	7	\$0	
	Zone Dampers	Mechanical Room	22	EA	4	\$105,439	Manual controlled due to pneumatic system failu
Boiler S	ystems						
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 101 - 150	Boiler Room	2	EA	5	\$24,345	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

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

Coml Cond Feed Non ( Boile Pipin Pipin Stear ating Devic Radia	mical Feed System ibustion Dampers densate Pump d Water Pumps and Tank Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure er - 101 - 150 HP ng - Condensate Pipe- Steel mg - Steam Pipe- Steel m Traps	Boiler Room Boiler Room Boiler Room Boiler Room Boiler Room / Entire Building Boiler Room / Entire Building Boiler Room / Entire Building	1 2 1 1 2 500 500	EA EA EA EA LF	7 5 5 5 5 6	\$0 \$5,104 \$18,196 \$36,450 \$24,345 \$944	Serves also Addition 1 and 2
Coml Cond Feed Non ( Boile Pipin Pipin Stear ating Devic Radia	abustion Dampers densate Pump d Water Pumps and Tank Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure er - 101 - 150 HP ng - Condensate Pipe- Steel ng - Steam Pipe- Steel m Traps	Boiler Room Boiler Room Boiler Room Boiler Room / Entire Building Boiler Room / Entire Building	2 1 1 2 500	EA EA EA LF	5 5 5 5	\$5,104 \$18,196 \$36,450 \$24,345	
Cond Feed Non 0 Boile Pipin Pipin Stear ating Devic Radia	densate Pump d Water Pumps and Tank Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure er - 101 - 150 HP ng - Condensate Pipe- Steel ng - Steam Pipe- Steel m Traps	Boiler Room Boiler Room Boiler Room / Entire Building Boiler Room / Entire Building	1 1 2 500	EA EA EA LF	5 5 5	\$18,196 \$36,450 \$24,345	
Feed Non ( Boile Pipin Pipin Stear ating Devic Radia	Water Pumps and Tank Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure er - 101 - 150 HP ng - Condensate Pipe- Steel ng - Steam Pipe- Steel m Traps	Boiler Room Boiler Room / Entire Building Boiler Room / Entire Building	500	EA EA LF	5 5	\$36,450 \$24,345	
Non ( Boile Pipin Pipin Stear ating Devic Radia	Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure er - 101 - 150 HP ng - Condensate Pipe- Steel ng - Steam Pipe- Steel m Traps	Boiler Room / Entire Building Boiler Room / Entire Building	500	EA LF	5	\$24,345	
Boile Pipin Pipin Stear ating Devic Radia	er - 101 - 150 HP ng - Condensate Pipe- Steel ng - Steam Pipe- Steel m Traps	Boiler Room / Entire Building Boiler Room / Entire Building	500	LF			
Pipin Stear ating Devic Radia	ng - Steam Pipe- Steel m Traps	Boiler Room / Entire Building			6	\$944	Distance is also users out and in least second (the second
Stear ating Devic Radia	m Traps	-	500				Piping is old, worn-out, and in bad condition with clamps
ating Devic Radia		Boiler Room / Entire Building		LF	6	\$944	
Radia	ces		50	EA	5	\$65,745	
	ators - Steam	Entire Building	6	EA	5	\$10,052	
Unit I	Heater - Electric	Boiler Room and Entire Building / Entire Building	4	EA	5	\$4,031	
Unit I	Heater - Electric	Boiler Room and Entire Building / Entire Building	1	EA	4	\$2,001	
Unit I	Heater - Steam	Boiler Room and Entire Building / Boiler Room	2	EA	6	\$556	
nperature	Control						
Elect	tric Thermostat	Entire Building / 3rd Floor	1	EA	6	\$0	Control MDF Room heat pump
Pneu	umatic System	Entire Building	52,028	SF	4	\$270,816	Air tubing has multiple air leaks and does not ho any pressure to control actuators resulting in manually controlled zone dampers.
Ther	mostats - Pneumatic	Entire Building	9	EA	4	\$6,635	
Ther	mostats - Pneumatic	Entire Building	10	EA	6	\$0	
ntilation							
Exha	aust Fans- Roof Mounted - 1501 - 8000 CFM	Roof and 3rd floor / Roof	3	EA	7	\$0	
Exha	aust Fans- Roof Mounted - 500 - 1500 CFM	Roof and 3rd floor / Roof	1	EA	7	\$0	
Lab E	Exhaust Hood	Roof and 3rd floor / 3rd Floor	1	EA	6	\$1,248	
ohonica	al System Subtotal:					\$687,101	

**Building: Main** 

Category: Plumbing System

Group Item - Type	Location	Quantity Unit Rank	Cost Comments
Hot Water			
Gas Heater - 150000 - 300000 BTU/HR	Boiler Room	1 EA 6	\$310 Also serves Addition 1



145 S Campbell Ave Chicago, IL 60612

#### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

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

Gallons	Boiler Room	1	EA	5	\$2,249	
o Fixtures	Entire Building	52,028	SF	6	\$10,416	
nes	Entire Building	52,028	SF	6	\$12,648	
	Entire Building	52,028	SF	6	\$9,672	
Fixtures	Entire Building	52,028	SF	6	\$8,184	Piping is old
es	Entire Building	52,028	SF	6	\$9,672	
	Entire Building	52,028	SF	6	\$7,440	
	Entire Building	52,028	SF	6	\$7,440	
	Entire Building	52,028	SF	6	\$47,616	
	Entire Building	52,028	SF	6	\$47,616	
	Entire Building	52,028	SF	6	\$45,384	
	Entire Building	52,028	SF	6	\$45,384	
	Entire Building	52,028	SF	6	\$34,968	
	Mechanical Room, Boiler Room, below elevator / Mechanical Room	1	EA	6	\$1,977	
	Mechanical Room, Boiler Room, below elevator / Boiler Room	1	EA	6	\$1,387	
	Mechanical Room, Boiler Room, below elevator	1	EA	6	\$745	elevator pit
t r	Gallons to Fixtures nes o Fixtures es	to Fixtures Entire Building nes Entire Building Entire Building Entire Building es Entire Building Entire Building Enti	to Fixtures Entire Building 52,028 nes Entire Building 52,028 Entire Building 52,028 Entire Building 52,028 es Entire Building 52,028 Entire Building 10,000 Entire Buil	to Fixtures Entire Building 52,028 SF nes Entire Building 52,028 SF Entire Building 52,028 SF entire Building 52,028 SF es Entire Building 52,028 SF Entire Building 52,028 SF En	to FixturesEntire Building52,028SF6nesEntire Building52,028SF6Entire Building52,028SF6o FixturesEntire Building52,028SF6esEntire Building52,028SF6Entire Building52,028SF6esEntire Building52,028SF6Entire Building5	to Fixtures Entire Building 52,028 SF 6 \$10,416 nes Entire Building 52,028 SF 6 \$12,648 Entire Building 52,028 SF 6 \$9,672 p Fixtures Entire Building 52,028 SF 6 \$9,672 Entire Building 52,028 SF 6 \$9,672 Entire Building 52,028 SF 6 \$9,672 Entire Building 52,028 SF 6 \$7,440 Entire Building 52,028 SF 6 \$7,440 Entire Building 52,028 SF 6 \$7,440 Entire Building 52,028 SF 6 \$47,616 Entire Building 52,028 SF 6 \$447,616 Entire Building 52,028 SF 6 \$447,616 Entire Building 52,028 SF 6 \$447,616 Entire Building 52,028 SF 6 \$445,384 Entire Building 52,028 SF 6 \$45,384 Entire Building 52,028 SF 6 \$4

### **Plumbing System Subtotal:**

#### **Building: Main**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #128 (Music Room)						
	Casework	Basement	8	LF	6	\$202	
	Ceiling - Lay-in	Basement	1,066	SF	6	\$3,201	
	Ceiling - Plaster/Drywall	Basement	1,066	SF	6	\$3,689	
	Chalk Board	Basement	10	LF	6	\$223	
	Doors - Wood Doors inclu hw	Basement	2	EA	6	\$602	
	Floor - Carpet	Basement	1,066	SF	6	\$2,271	
	Lighting - Lay-in	Basement	15	EA	7	\$0	
	Sound Panels	Basement	15	EA	6	\$60	
	Walls - Plaster/Drywall	Basement	1,114	SF	6	\$3,075	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

oup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
assroo	om #128 (Music Room)						
assroo	om #129 (Regular Classroom)						
	AC Units	Basement	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	Basement	1,066	SF	6	\$3,689	
	Chalk Board	Basement	10	LF	4	\$918	
	Doors - Wood Doors inclu hw	Basement	2	EA	6	\$602	
	Floor - Tile	Basement	1,066	SF	6	\$2,332	
	Lighting - Pendent/Surface	Basement	16	EA	7	\$0	
	Marker Board	Basement	24	LF	7	\$0	
	Walls - Plaster/Drywall	Basement	1,114	SF	6	\$3,075	
	Work Sink	Basement	1	EA	6	\$379	
issroo	om #226 (Art Room)						
	AC Units	1st Floor	1	EA	6	\$496	
	Casework	1st Floor	9	LF	6	\$227	
	Ceiling - Lay-in	1st Floor	1,108	SF	6	\$3,327	
	Doors - Transom Window	1st Floor	16	SF	6	\$271	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile	1st Floor	1,108	SF	6	\$2,424	
	Lighting - Lay-in	1st Floor	20	EA	7	\$0	
	Marker Board	1st Floor	10	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,198	SF	6	\$3,306	
	Work Sink	1st Floor	1	EA	6	\$379	
ssroo	om #229 (Regular Classroom)						
	Casework	1st Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	1st Floor	758	SF	6	\$2,623	
	Ceiling - Plaster/Drywall	1st Floor	2	SF	5	\$25	Peeling paint
	Chalk Board	1st Floor	10	LF	4	\$918	
	Doors - Transom Window	1st Floor	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	760	SF	6	\$1,663	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,214	SF	6	\$3,351	
assroo	om #326 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Lay-in	2nd Floor	770	SF	6	\$2,312	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
	oom #326 (Regular Classroom)		-				
	Chalk Board	2nd Floor	13	LF	4	\$1,193	
	Doors - Transom Window	2nd Floor	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	770	SF	6	\$5,428	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	50	SF	6	\$363	
	Walls - Plaster/Drywall	2nd Floor	1,414	SF	6	\$3,902	
lassro	oom #327 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Lay-in	2nd Floor	770	SF	6	\$2,312	
	Doors - Transom Window	2nd Floor	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	770	SF	6	\$5,428	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	50	SF	6	\$363	
	Walls - Plaster/Drywall	2nd Floor	1,414	SF	6	\$3,902	
lassro	oom #328 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Lay-in	2nd Floor	770	SF	6	\$2,312	
	Doors - Transom Window	2nd Floor	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	770	SF	6	\$5,428	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	50	SF	6	\$363	
	Walls - Plaster/Drywall	2nd Floor	1,414	SF	6	\$3,902	
assro	oom #329 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Lay-in	2nd Floor	770	SF	6	\$2,312	
	Chalk Board	2nd Floor	13	LF	4	\$1,193	
	Doors - Transom Window	2nd Floor	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Wood	2nd Floor	770	SF	6	\$5,428	
	Lighting - Lay-in	2nd Floor	12	EA	7	\$0	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
lassro	om #329 (Regular Classroom)						
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	50	SF	6	\$363	
	Walls - Plaster/Drywall	2nd Floor	1,414	SF	6	\$3,902	
lassro	om #331 (Computer Lab)						
	AC Units	2nd Floor	2	EA	6	\$991	
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	2nd Floor	102	SF	6	\$321	
assro	om #334 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	2nd Floor	735	SF	6	\$2,544	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	735	SF	6	\$1,608	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	885	SF	7	\$0	
	Walls - Structural Glazed Tile	2nd Floor	102	SF	6	\$321	
assro	om #426 (Regular Classroom)						
	Casework	3rd Floor	70	LF	6	\$1,768	
	Ceiling - Splined	3rd Floor	735	SF	6	\$599	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	6	\$602	
	Eye Wash Station	3rd Floor	1	EA	6	\$336	
	Floor - Tile	3rd Floor	735	SF	6	\$1,608	
	Lighting - Pendent/Surface	3rd Floor	15	EA	7	\$0	
	Marker Board	3rd Floor	30	LF	7	\$0	
	Storage/ Closet	3rd Floor	110	SF	6	\$798	
	Walls - Plaster/Drywall	3rd Floor	931	SF	6	\$2,569	
	Work Sink	3rd Floor	5	EA	6	\$1,895	
assro	om #427 (Science Classroom)						
	Casework	3rd Floor	70	LF	6	\$1,768	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

\$159,404

#### **Building: Main**

#### **Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	oom #427 (Science Classroom)						
	Ceiling - Lay-in	3rd Floor	1,100	SF	6	\$3,303	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	6	\$602	
	Floor - Tile	3rd Floor	1,100	SF	6	\$2,407	
	Lighting - Lay-in	3rd Floor	15	EA	7	\$0	
	Marker Board	3rd Floor	30	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,535	SF	6	\$4,236	
	Work Sink	3rd Floor	8	EA	6	\$3,032	
Classro	oom #428 (Other Instructional Use)						
	Casework	3rd Floor	8	LF	6	\$202	
	Ceiling - Lay-in	3rd Floor	202	SF	5	\$1,202	
	Eye Wash Station	3rd Floor	1	EA	6	\$336	
	Floor - Tile	3rd Floor	202	SF	6	\$442	
	Lighting - Lay-in	3rd Floor	3	EA	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	792	SF	6	\$2,186	
	Work Sink	3rd Floor	1	EA	6	\$379	
Classro	pom #429 (Science)						
	Casework	3rd Floor	70	LF	6	\$1,768	
	Ceiling - Lay-in	3rd Floor	1,275	SF	6	\$3,829	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	6	\$602	
	Eye Wash Station	3rd Floor	1	EA	6	\$336	
	Floor - Tile	3rd Floor	1,275	SF	6	\$2,790	
	Lighting - Lay-in	3rd Floor	18	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Science Lab Shower	3rd Floor	1	EA	6	\$379	
	Walls - Plaster/Drywall	3rd Floor	1,628	SF	6	\$4,493	
	Work Sink	3rd Floor	8	EA	6	\$3,032	

#### **Classrooms Subtotal:**

**Building: Main** 

Group Item - Type	Location	Quantity	Unit	Rank	Cost Comments
Administrative Suites/Offices					
Ceiling - Plaster/Drywall	137 Engineer's Office	284	SF	6	\$983
Doors - Wood Doors inclu hw	137 Engineer's Office	1	EA	6	\$301
Floor - Tile	137 Engineer's Office	284	SF	6	\$621



145 S Campbell Ave Chicago, IL 60612

#### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Admini	strative Suites/Offices						
	Lighting - Pendent/Surface	137 Engineer's Office	2	EA	7	\$0	
	Power Distribution	137 Engineer's Office	4	EA	7	\$0	
	Storage/ Closet	137 Engineer's Office	48	SF	6	\$348	
	Walls - Concrete Block	137 Engineer's Office	668	SF	6	\$1,958	
	Ceiling - Plaster/Drywall	Assist Lead Office	70	SF	5	\$642	Peeling piant
	Doors - Wood Doors inclu hw	Assist Lead Office	1	EA	6	\$301	
	Floor - Concrete	Assist Lead Office	70	SF	6	\$37	
	Lighting - Pendent/Surface	Assist Lead Office	1	EA	7	\$0	
	Power Distribution	Assist Lead Office	2	EA	7	\$0	
	Walls - Concrete Block	Assist Lead Office	322	SF	6	\$944	
	Ceiling - Plaster/Drywall	Basement	70	SF	6	\$242	
	Doors - Wood Doors inclu hw	Basement	1	EA	6	\$301	
	Floor - Concrete	Basement	70	SF	6	\$37	
	Lighting - Pendent/Surface	Basement	1	EA	7	\$0	
	Power Distribution	Basement	2	EA	7	\$0	
	Walls - Concrete Block	Basement	322	SF	6	\$944	
Audito	rium & Theater						
	Balcony Seating	Basement	184	EA	6	\$32,001	
	Ceiling - Plaster/Drywall	Basement	5,203	SF	6	\$43,377	
	Doors - Steel Doors incl hw	Basement	6	EA	6	\$1,806	
	Floor - Concrete	Basement	3,774	SF	6	\$1,997	
	Floor - Terrazzo	Basement	425	SF	7	\$0	Terrazzo. In vestibule. Included in overall auditorium size.
	Floor - Wood	Basement	414	SF	6	\$2,919	
	Lighting - Chandelier, Incandescent	Basement	9	EA	7	\$0	
	Lighting - Pendent/Surface	Basement	6	EA	7	\$0	
	Lighting - Wall Mounted	Basement	10	EA	7	\$0	
	Lighting - Wall Mounted	Basement	5	EA	7	\$0	
	Main Floor Seating	Basement	262	EA	6	\$45,566	
	Sound System	Basement	1	EA	6	\$10,721	
	Stage	Basement	590	SF	6	\$3,409	Wood floor
	Stage Curtain	Basement	2	EA	6	\$0	
	Stage Lift	Basement	1	EA	6	\$6,510	
	Stage Lighting System	Basement	1	EA	6	\$8,077	
	Stage-Stairs - Wood	Basement	14	LF	6	\$164	
	Stairs - Terrazzo	Basement	70	LF	7	\$0	
	Storage/ Closet	Basement	850	SF	6	\$6,163	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
-	rium & Theater		•				
	Walls - Concrete Block	Basement	2,460	SF	6	\$7,211	
	Walls - Plaster/Drywall	Basement	5,676	SF	6	\$27,029	
_							
Gymna							
	Ceiling - Plaster/Drywall	2nd Floor	3,300	SF	6	\$18,215	
	Doors - Wood Doors inclu hw	2nd Floor	4	EA	6	\$1,204	
	Floor - Wood	2nd Floor	3,300	SF	6	\$23,265	
	Lighting - Metal Halide/Sodium Vapor	2nd Floor	12	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	2,748	SF	6	\$7,584	
	Walls - Structural Glazed Tile	2nd Floor	1,733	SF	6	\$5,452	Glazed Brick
Library	,						
	AC Unit	1st Floor	2	EA	6	\$991	
	Casework	1st Floor	30	LF	6	\$758	
	Ceiling - Lay-in	1st Floor	1,536	SF	6	\$4,613	
	Doors - Transom Window	1st Floor	16	SF	6	\$271	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Wood	1st Floor	1,536	SF	6	\$10,829	
	Lighting - Lay-in	1st Floor	27	EA	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,596	SF	6	\$4,405	
Mecha	nical/ Service Rooms						
	Janitor's Closet	1st Floor	15	SF	6	\$107	Room 206
	Janitor's Closet	1st Floor	15	SF	6	\$107	Room 208
	Storage Room	1st Floor	146	SF	6	\$1,046	
	Storage Room	1st Floor	244	SF	6	\$1,748	
	Storage Room	1st Floor	150	SF	6		Next to room 215
	Janitor's Closet	2nd Floor	15	SF	6	\$107	
	Storage Room	2nd Floor	11	SF	6	\$79	
	Janitor's Closet	3rd Floor	16	SF	6	\$115	
	Storage Room	3rd Floor	275	SF	6	\$1,970	
	Storage Room	3rd Floor	12	SF	6	\$86	
	Storage Room	3rd Floor	345	SF	6	\$2,472	
	Air Tunnel	Basement	120	SF	6	\$743	
	Boiler Room	Basement	650	SF	5	\$10,485	room 126 - Water settlement on floor
	Janitor's Closet	Basement	12	SF	6	\$86	106 janitor use as Storage
	Janitor's Closet	Basement	26	SF	6	\$186	
	Mechanical/ Service Rooms	Basement	460	SF	6	\$3,296	
	Mechanical/ Service Rooms	Basement	625	SF	6		Engine Room
		Datement	525	0	0	$\psi \tau, \tau i 0$	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

iroup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
echar	nical/ Service Rooms						
	Mechanical/ Service Rooms	Basement	120	SF	6	\$860	Fan room
	Mechanical/ Service Rooms	Basement	50	SF	6	\$358	
	Storage Room	Basement	314	SF	6	\$2,250	
estroo	om						
	Accessories	1st Floor	249	SF	6	\$2,297	
	Ceiling - Plaster/Drywall	1st Floor	249	SF	6	\$862	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor	249	SF	6	\$527	
	Hand Dryer	1st Floor	2	EA	6	\$460	
	Lavatory	1st Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	1st Floor	3	EA	7	\$0	
	Partitions	1st Floor	1	EA	6	\$297	
	Urinals	1st Floor	3	EA	6	\$1,008	
	Walls - Concrete Block	1st Floor	384	SF	6	\$1,126	
	Walls - Plaster/Drywall	1st Floor	256	SF	6	\$707	
	Walls - Structural Glazed Tile	1st Floor	256	SF	6	\$805	Glazed Brick
	Water Closet	1st Floor	1	EA	6	\$336	
	Accessories	2nd FI Girls rm	199	SF	6	\$1,835	
	Ceiling - Plaster/Drywall	2nd FI Girls rm	199	SF	6	\$689	
	Doors - Wood Doors inclu hw	2nd FI Girls rm	1	EA	6	\$301	
	Floor Drain	2nd FI Girls rm	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd FI Girls rm	199	SF	6	\$421	
	Hand Dryer	2nd FI Girls rm	2	EA	6	\$460	
	Lavatory	2nd FI Girls rm	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd FI Girls rm	3	EA	7	\$0	
	Partitions	2nd FI Girls rm	4	EA	6	\$1,188	
	Walls - Concrete Block	2nd FI Girls rm	379	SF	6	\$1,111	
	Walls - Plaster/Drywall	2nd FI Girls rm	241	SF	6	\$665	
	Walls - Structural Glazed Tile	2nd FI Girls rm	274	SF	6	\$862	
	Water Closet	2nd FI Girls rm	4	EA	6	\$1,344	
	Accessories	3rd Floor	199	SF	6	\$1,835	
	Ceiling - Plaster/Drywall	3rd Floor	199	SF	6	\$689	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor Drain	3rd Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	3rd Floor	199	SF	6	\$421	
	Hand Dryer	3rd Floor	2	EA	6	\$460	



145 S Campbell Ave Chicago, IL 60612

#### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

Restroo					Rank	0051	Comments
	m						
	Lavatory	3rd Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	3rd Floor	3	EA	7	\$0	
	Partitions	3rd Floor	4	EA	6	\$1,188	
	Walls - Concrete Block	3rd Floor	379	SF	6	\$1,111	
	Walls - Plaster/Drywall	3rd Floor	241	SF	6	\$665	
	Walls - Structural Glazed Tile	3rd Floor	274	SF	6	\$862	
	Water Closet	3rd Floor	4	EA	6	\$1,344	
	Accessories	Men in vestibule of assembly hall	94	SF	6	\$867	
	Ceiling - Plaster/Drywall	Men in vestibule of assembly hall	94	SF	6	\$325	
	Doors - Wood Doors inclu hw	Men in vestibule of assembly hall	1	EA	6	\$301	
	Floor - Tile	Men in vestibule of assembly hall	94	SF	6	\$206	
	Lavatory	Men in vestibule of assembly hall	1	EA	6	\$320	
	Lighting - Pendent/Surface	Men in vestibule of assembly hall	1	EA	7	\$0	
	Partitions	Men in vestibule of assembly hall	1	EA	6	\$297	
	Walls - Concrete Block	Men in vestibule of assembly hall	112	SF	6	\$328	
	Walls - Plaster/Drywall	Men in vestibule of assembly hall	300	SF	6	\$828	
	Water Closet	Men in vestibule of assembly hall	1	EA	6	\$336	
	Accessories	Old men teacher's toilet/lounge	357	SF	6	\$3,293	
	Ceiling - Lay-in	Old men teacher's toilet/lounge	309	SF	6	\$928	
	Ceiling - Plaster/Drywall	Old men teacher's toilet/lounge	48	SF	6	\$166	
	Doors - Transom Window	Old men teacher's toilet/lounge	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	Old men teacher's toilet/lounge	1	EA	6	\$301	
	Floor - Tile	Old men teacher's toilet/lounge	357	SF	6	\$781	
	Lighting - Metal Halide/ High Pressure Sodium	Old men teacher's toilet/lounge	4	EA	7	\$0	
	Walls - Plaster/Drywall	Old men teacher's toilet/lounge	377	SF	5	\$2,857	
	Accessories	Toilet in 137 Engineer's Office	35	SF	6	\$323	
	Ceiling - Plaster/Drywall	Toilet in 137 Engineer's Office	35	SF	6	\$121	
	Doors - Wood Doors inclu hw	Toilet in 137 Engineer's Office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Toilet in 137 Engineer's Office	35	SF	6	\$74	
	Lavatory	Toilet in 137 Engineer's Office	1	EA	6	\$320	
	Lighting - Pendent/Surface	Toilet in 137 Engineer's Office	1	EA	7	\$0	
	Lighting - Wall Mounted	Toilet in 137 Engineer's Office	1	EA	7	\$0	
	Walls - Concrete Block	Toilet in 137 Engineer's Office	115	SF	6	\$337	
	Walls - Masonry	Toilet in 137 Engineer's Office	120	SF	6	\$378	
	Water Closet	Toilet in 137 Engineer's Office	1	EA	6	\$336	
	Accessories	Toilet in Assist Lead	35	SF	6	\$323	
	Ceiling - Plaster/Drywall	Toilet in Assist Lead	35	SF	6	\$121	



145 S Campbell Ave Chicago, IL 60612

#### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroc	m						
	Doors - Wood Doors inclu hw	Toilet in Assist Lead	1	EA	6	\$301	
	Floor - Concrete	Toilet in Assist Lead	35	SF	6	\$19	
	Lavatory	Toilet in Assist Lead	1	EA	6	\$320	
	Lighting - Pendent/Surface	Toilet in Assist Lead	1	EA	7	\$0	
	Walls - Concrete Block	Toilet in Assist Lead	228	SF	6	\$668	
	Water Closet	Toilet in Assist Lead	1	EA	6	\$336	
	Accessories	Toilet next to Assist Lead	70	SF	6	\$646	
	Ceiling - Plaster/Drywall	Toilet next to Assist Lead	70	SF	6	\$242	
	Doors - Wood Doors inclu hw	Toilet next to Assist Lead	1	EA	6	\$301	
	Floor - Carpet	Toilet next to Assist Lead	70	SF	6	\$149	
	Lavatory	Toilet next to Assist Lead	1	EA	6	\$320	
	Lighting - Wall Mounted	Toilet next to Assist Lead	1	EA	7	\$0	
	Walls - Concrete Block	Toilet next to Assist Lead	319	SF	6	\$935	
	Walls - Plaster/Drywall	Toilet next to Assist Lead	67	SF	6	\$185	
	Water Closet	Toilet next to Assist Lead	1	EA	6	\$336	
	Accessories	Women in vestibule of assembly hall	154	SF	6	\$1,420	
	Ceiling - Plaster/Drywall	Women in vestibule of assembly hall	154	SF	6	\$533	
	Doors - Wood Doors inclu hw	Women in vestibule of assembly hall	1	EA	6	\$301	
	Floor - Tile	Women in vestibule of assembly hall	154	SF	6	\$337	
	Hand Dryer	Women in vestibule of assembly hall	2	EA	6	\$460	
	Lavatory	Women in vestibule of assembly hall	1	EA	6	\$320	
	Lighting - Pendent/Surface	Women in vestibule of assembly hall	2	EA	7	\$0	
	Partitions	Women in vestibule of assembly hall	1	EA	6	\$297	
	Walls - Concrete Block	Women in vestibule of assembly hall	165	SF	6	\$484	
	Walls - Plaster/Drywall	Women in vestibule of assembly hall	362	SF	6	\$999	
	Water Closet	Women in vestibule of assembly hall	1	EA	6	\$336	

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

\$371,167

#### Building: Main

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

••••						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor						
Ceiling - Plaster/Drywall	1st Floor	4,155	SF	6	\$25,727	
Drinking Fountains - Single Founta	n 1st Floor	2	EA	6	\$551	
Floor - Terrazzo	1st Floor	1,005	SF	7	\$0	
Floor - Tile/Sheet	1st Floor	3,165	SF	6	\$1,720	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Main**

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	Dr						
	Lighting - Pendent/Surface	1st Floor	21	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	110	EA	6	\$10,212	
	Walls - Concrete Block	1st Floor	155	SF	6	\$454	
	Walls - Plaster/Drywall	1st Floor	7,825	SF	6	\$34,688	
	Walls - Structural Glazed Tile	1st Floor	145	SF	6	\$456	
	Ceiling - Plaster/Drywall	2nd Floor	10	SF	5	\$174	Evidence of water penetration at SE corner above security cameras - Cracked, peeling, moist with hole / Areas peeling at east gym vestibule
	Ceiling - Plaster/Drywall	2nd Floor	3,970	SF	6	\$24,582	
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	6	\$551	
	Floor - Terrazzo	2nd Floor	1,220	SF	7	\$0	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	15	SF	6	\$42	
	Floor - Tile/Sheet	2nd Floor	2,687	SF	6	\$1,460	
	Floor - Tile/Sheet	2nd Floor	5	SF	5	\$29	Area at elevator entry hallway cracked, chipped with missing pieces
	Floor - Wood	2nd Floor	146	SF	6	\$1,029	
	Lighting - Pendent/Surface	2nd Floor	23	EA	7	\$0	
	Stairs - Terrazzo	2nd Floor	16	LF	7	\$0	At NW corner and east side of gym
	Student Lockers - One Tier	2nd Floor	183	EA	6	\$16,989	
	Walls - Concrete Block	2nd Floor	155	SF	6	\$454	
	Walls - Plaster/Drywall	2nd Floor	8,051	SF	6	\$35,690	
	Walls - Structural Glazed Tile	2nd Floor	170	SF	6	\$535	
	Ceiling - Plaster/Drywall	3rd Floor	2,655	SF	6	\$16,439	
	Drinking Fountains - Single Fountain	3rd Floor	2	EA	6	\$551	
	Floor - Terrazzo	3rd Floor	1,085	SF	7	\$0	
	Floor - Tile/Sheet	3rd Floor	1,570	SF	6	\$853	
	Lighting - Pendent/Surface	3rd Floor	11	EA	7	\$0	
	Student Lockers - One Tier	3rd Floor	115	EA	6	\$10,676	
	Walls - Concrete Block	3rd Floor	155	SF	6	\$454	
	Walls - Plaster/Drywall	3rd Floor	5,295	SF	6	\$23,473	
	Walls - Plaster/Drywall	3rd Floor	10	SF	5	\$100	Area in between lockers on north side
	Walls - Structural Glazed Tile	3rd Floor	145	SF	6	\$456	
	Ceiling - Plaster/Drywall	Basement	4,660	SF	6	\$28,854	
	Doors - Transom Window	Basement	70	EA	6	\$1,185	
	Doors - Wood Doors include hw	Basement	10	EA	6	\$3,010	Power Operator at entrances 5, 3
	Floor - Terrazzo	Basement	505	SF	7	\$0	
	Floor - Tile Ceramic/ Porcelain	Basement	106	SF	6	\$296	
	Floor - Tile/Sheet	Basement	4,353	SF	6	\$2,365	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Main**

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

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
orrido	r						
	Lighting - Pendent/Surface	Basement	35	EA	6	\$4,336	Several lights missing covers throughout
	Lighting - Wall Mounted	Basement	1	EA	5	\$169	Not working properly
	Lighting - Wall Mounted	Basement	2	EA	7	\$0	
	Stairs - Concrete Stairs	Basement	10	LF	6	\$83	
	Stairs - Terrazzo	Basement	20	LF	7	\$0	
	Walls - Concrete Block	Basement	728	SF	6	\$2,134	
	Walls - Masonry	Basement	3,434	SF	6	\$10,803	
	Walls - Plaster/Drywall	Basement	5,400	SF	6	\$23,938	
	Walls - Structural Glazed Tile	Basement	530	SF	6	\$1,667	
afety							
	Camera Viewing Station	Basement	1	EA	6	\$683	At Main Entrance 2A
	Metal Dedector	Basement	1	EA	6	\$881	
	Security Cameras	Basement / Entire Building	1	EA	6	\$194	
	Security Cameras	Basement / Entire Building	15	EA	6	\$2,911	
tairs							
	Ceiling - Plaster/Drywall	#3-SW	385	SF	6	\$2,819	
	Floor - Terrazzo	#3-SW	150	SF	7	\$0	
	Handrails	#3-SW	115	LF	6	\$997	
	Lighting - Pendent/Surface	#3-SW	2	EA	7	\$0	
	Stairs - Terrazzo	#3-SW	55	LF	7	\$0	
	Walls - Plaster/Drywall	#3-SW	2,650	SF	6	\$7,314	
	Ceiling - Plaster/Drywall	#8-NE	235	SF	6	\$1,721	
	Floor - Terrazzo	#8-NE	150	SF	7	\$0	
	Handrails	#8-NE	115	LF	6	\$997	
	Lighting - Pendent/Surface	#8-NE	2	EA	7	\$0	
	Stairs - Terrazzo	#8-NE	55	LF	7	\$0	
	Walls - Plaster/Drywall	#8-NE	2,650	SF	6	\$7,314	
ertical	Conveyance						
	Elevator - Hydraulic Elevator		1	EA	6	\$19,238	
	Wheelchair Lift - Platform Lift		2	EA	6	\$13,379	
uildi	ng Interior Subtotal:					\$345,636	
otal	Building Cost				\$2	2,644,607	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

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

E E oundatic F S ighting	Foundation - Concrete Superstructure - Concrete	#4 S #4 S #4 S #4 S Entire Building Entire Building	1 2 48 318	EA EA EA LF	6 6 5	\$702 \$961 \$627 \$5,260	spalling
E E oundatic F S ighting	Exterior Doors - Exterior Steel Door Exterior Doors - Transom Lite Exterior Stairs - Concrete on Foundation - Concrete Superstructure - Concrete	#4 S #4 S #4 S Entire Building	2 2 48 318	EA EA LF	6 6	\$961 \$627	spalling
E Oundatic F S ighting	Exterior Doors - Transom Lite Exterior Stairs - Concrete on Foundation - Concrete Superstructure - Concrete	#4 S #4 S Entire Building	2 48 318	EA LF	6	\$627	spalling
E oundatic F S ighting	Exterior Stairs - Concrete on Foundation - Concrete Superstructure - Concrete	#4 S Entire Building	48 318	LF			spalling
oundatic F S ighting	on Foundation - Concrete Superstructure - Concrete	Entire Building	318		5	\$5,260	spalling
F S ighting	Foundation - Concrete Superstructure - Concrete	-					
् ighting	Superstructure - Concrete	-					
ighting		Entire Building		LF	7	\$0	
			39,154	SF	7	\$0	
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	3	EA	6	\$1,610	
E	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	\$1,155	
oof Syst	tem						
C	Coping - Stone	Main Roof	317	LF	6	\$10,181	
C	Downspouts - Interior Downspouts	Main Roof	108	LF	6	\$3,589	
F	Parapet - 16" - 30" Height	Main Roof	317	LF	6	\$12,665	
F	Roof Structure - Concrete	Main Roof	8,455	SF	7	\$0	
F	Roof - Asphalt Gravel Ballast	Main Roof	8,455	SF	6	\$85,965	
/alls							
C	Cheek-Wall - Concrete	Entire Building	16	SF	6	\$164	
E	Exterior Walls - Brick	Entire Building	13,264	SF	6	\$89,147	
E	Exterior Walls - Stone-Cast	Entire Building	1,895	SF	6	\$12,736	
/indows							
C	Guard - Guards perforated	Entire Building / Basement	1,355	SF	6	\$17,303	
L	Lintels - Steel	Entire Building	542	LF	7	\$0	
L	Lintels - Stone	Entire Building	9	LF	6	\$0	
V	Windows - Sash Aluminum Double-pane	Entire Building	3,915	SF	6	\$29,224	
uildin	g Exterior Subtotal:					\$271,289	

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

Category: Electrical System

Group Item - Type	Location	Quantity Unit R	ank Cost	Comments
Emergency System				
Emergency A/C Power - Corridors and Stairs	Entire Building	4,655 SF	6 \$1,398	
Emergency A/C Power - Students Toilets	Entire Building / Entire Site	850 SF	6 \$316	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

#### Category: Electrical System

roup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
nergency System						
Exit Signs - Corridors and Stairs	Entire Building	15	EA	7	\$0	
Security System - CCTV	Entire Building	39,154	SF	6	\$11,758	
Security System - Intrusion Detection	Entire Building	39,154	SF	6	\$10,078	
ain Service						
Independent Electrical Service for emergency power	Entire Building	1	EA	6	\$2,921	served from main building ATS
PA System	Entire Building / 1st Floor	39,154	SF	6	\$12,878	Serves entire site
ower Distribution						
Lighting and Power Panels - 100 A	Entire Building and Crawl Space	1	EA	7	\$0	
Lighting and Power Panels - Above 100 A	Entire Building and Crawl Space	7	EA	7	\$0	
Transformers - 277/480 - 120/208	Entire Building and Crawl Space	1	EA	6	\$1,265	Crawl Space
lectrical System Subtotal:					\$40,614	

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

Category: Safty System

Location	Quantity Unit Rank	Cost Comments	
Entire Building	39,154 SF 6	\$13,998	
Entire Building	39,154 SF 6	\$19,037	
		\$33 034	
	Entire Building	Entire Building 39,154 SF 6	Entire Building 39,154 SF 6 \$13,998

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

#### Category: Mechanical System

oup Item - Type	e	Location	Quantity	Unit	Rank	Cost	Comments
Conditioning							
Condensing	g Unit- Roof Mounted - 5-10 tons	Roof	2	EA	7	\$0	Serves ROTC offices and conference rooms
	- Ceiling Mounted- Electric Heating & DX Cooling- Remote ompressor - Greater than 5 tons	Basement	2	EA	7	\$0	Serves ROTC offices and conference room
Handling System	ms						
Air Handlin 35000 cfm	g Unit- Built Up-Multi Zone- Steam Coils - Greater than	Basement	1	EA	5	\$95,595	
Air Intake		Basement / Roof	1	EA	5	\$7,471	
				EA		\$18,883	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

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

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Handling Systems						
Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 200 CFM	00 Attic	1	EA	5	\$16,255	
Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	Basement / Entire Building	100	LF	7	\$0	
Zone Dampers	Basement	31	EA	5	\$59,320	
Boiler Systems						
Condensate Pump	Basement	1	EA	5	\$18,196	
Piping - Condensate Pipe- Steel	Entire Building	300	LF	6	\$566	
Piping - Steam Pipe- Steel	Entire Building	300	LF	6	\$566	
Steam Traps	Entire Building	50	EA	5	\$65,745	
leating Devices						
Radiators - Steam	Entire Building	3	EA	5	\$5,026	
Wall Heater - Electric	2nd Floor	2	EA	5	\$1,073	
emperature Control						
Pneumatic System	Entire Building	39,154	SF	3	\$203,804	served from Main building
Thermostats - Pneumatic	Entire Building	21	EA	4	\$15,482	
Thermostats - Pneumatic	Entire Building	10	EA	6	\$0	
/entilation						
Exhaust Fans- Indoor - 1501 - 8000 CFM	3rd Floor	1	EA	6	\$592	
Mechanical System Subtotal:					\$508,575	

#### Mechanical System Subtotal:

**Building: Addition 1** 

#### Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	7,831	SF	6	\$1,568	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	31,323	SF	6	\$6,271	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	7,831	SF	6	\$1,904	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	31,323	SF	6	\$7,615	
	Domestic Piping-Cold Water Risers	Entire Building	7,831	SF	6	\$1,456	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Cold Water Risers	Entire Building	31,323	SF	6	\$5,823	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	7,831	SF	6	\$1,232	Pipes are old deteriorated galvanized steel with calcium build-up and leaks



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	31,323	SF	6	\$4,927	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	7,831	SF	6	\$1,456	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	31,323	SF	6	\$5,823	
	Domestic Piping-Hot Water Return Lines	Entire Building	7,831	SF	6	\$1,120	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Hot Water Return Lines	Entire Building	31,323	SF	6	\$4,479	
	Domestic Piping-Hot Water Return Risers	Entire Building	7,831	SF	6	\$1,120	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Hot Water Return Risers	Entire Building	31,323	SF	6	\$4,479	
	Sanitary Piping	Entire Building	39,154	SF	6	\$35,834	
	Storm Piping	Entire Building	39,154	SF	6	\$34,154	
	Vent Piping	Entire Building	39,154	SF	6	\$26,315	

Plumbing System Subtotal:

\$145,575

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #120 (Other Instructional Use)						
	Ceiling - Lay-in	Basement	1,074	SF	6	\$3,225	
	Doors - Wood Doors inclu hw	Basement	2	EA	6	\$602	
	Floor - Carpet	Basement	1,074	SF	6	\$2,288	
	Lighting - Lay-in	Basement	18	EA	7	\$0	
	Walls - Plaster/Drywall	Basement	957	SF	6	\$2,641	
Classro	oom #324 (Computer Lab)						
	AC Units	2nd Floor	2	EA	6	\$991	
	Ceiling - Plaster/Drywall	2nd Floor	723	SF	6	\$2,502	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	723	SF	6	\$1,582	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,125	SF	6	\$3,105	
Classro	oom #425 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
-	om #425 (Regular Classroom)						
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,009	SF	6	\$2,785	
ssro	om #620 (Office)						
	Casework	1st Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	1st Floor	736	SF	6	\$2,547	
	Chalk Board	1st Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	736	SF	6	\$1,610	Crack tile
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,009	SF	6	\$2,785	
sro	om #621 (Office)						
	AC Units	1st Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st Floor	986	SF	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	986	SF	6	\$2,157	
	Lighting - Pendent/Surface	1st Floor	21	EA	7	\$0	
	Storage/ Closet	1st Floor	38	SF	6	\$276	
	Walls - Plaster/Drywall	1st Floor	1,320	SF	6	\$3,643	
	Work Sink	1st Floor	1	EA	6	\$379	
sro	om #622 (Office)						
	Casework	1st Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	1st Floor	736	SF	6	\$2,547	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	32	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,009	SF	6	\$2,785	
ssro	om #625 (Other Instructional Use)						
	Casework	1st Floor	12	LF	6	\$303	
	Ceiling - Plaster/Drywall	1st Floor	886	SF	6	\$3,066	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

Category: Clas	srooms
----------------	--------

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
	oom #625 (Other Instructional Use)						
	Floor - Tile	1st Floor	886	SF	6	\$1,938	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Storage/ Closet	1st Floor	38	SF	6	\$276	
	Walls - Plaster/Drywall	1st Floor	1,047	SF	6	\$2,890	
assrc	oom #720 (Regular Classroom)						
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	736	SF	6	\$2,547	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,009	SF	6	\$2,785	
assrc	oom #721 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	2nd Floor	736	SF	6	\$2,547	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,009	SF	6	\$2,785	
ssrc	oom #722 (Computer Lab)						
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	736	SF	6	\$2,547	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,009	SF	6	\$2,785	
	Wireless System	2nd Floor	1	EA	6	\$372	
ssrc	oom #723 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	2nd Floor	736	SF	5	\$6,746	
	Chalk Board	2nd Floor	8	LF	4	\$734	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

Calegory. Classicollis	Classrooms	ategory:	(
------------------------	------------	----------	---

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
	oom #723 (Regular Classroom)		quality				
	Floor - Tile	2nd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,009	SF	6	\$2,785	
Classrc	oom #725 (Regular Classroom)						
	Casework	2nd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	2nd Floor	736	SF	6	\$2,547	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,009	SF	6	\$2,785	
Classrc	oom #819 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,955	SF	6	\$5,396	
	Walls - Plaster/Drywall	3rd Floor	55	SF	5	\$281	Damage where marker board was removed.
Classrc	oom #820 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,955	SF	6	\$5,396	
Classrc	oom #821 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

oup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comme
ssroc	om #821 (Regular Classroom)						
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,009	SF	6	\$2,785	
assroc	om #822 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,009	SF	6	\$2,785	
assroc	om #823 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,009	SF	6	\$2,785	
ssroc	om #824 (Computer Lab)						
	AC Units	3rd Floor	2	EA	6	\$991	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,009	SF	6	\$2,785	
	Wireless System	3rd Floor	1	EA	6	\$372	
issroc	om #825 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	736	SF	6	\$2,547	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

#### **Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #825 (Regular Classroom)						
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	736	SF	6	\$1,610	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	1,009	SF	6	\$2,785	
Classro	om #NA (Office)						
	Casework	Basement	14	LF	6	\$354	
	Ceiling - Plaster/Drywall	Basement	2,772	SF	6	\$9,593	
	Chalk Board	Basement	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	Basement	12	EA	6	\$3,612	
	Floor - Carpet	Basement	2,772	SF	6	\$5,906	
	Lighting - Pendent/Surface	Basement	18	EA	7	\$0	
	Walls - Masonry	Basement	744	SF	6	\$2,341	
	Walls - Plaster/Drywall	Basement	2,108	SF	6	\$5,818	
	Work Sink	Basement	1	EA	6	\$379	
Class	rooms Subtotal:					\$203,426	

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

up Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ninistrative Suites/Offices						
AC Unit	1st floor office 624	3	EA	6	\$1,487	
Ceiling - Plaster/Drywall	1st floor office 624	882	SF	6	\$3,052	
Doors - Wood Doors inclu hw	1st floor office 624	2	EA	6	\$602	
Floor - Tile	1st floor office 624	882	SF	6	\$1,930	
Lighting - Pendent/Surface	1st floor office 624	14	EA	7	\$0	
Power Distribution	1st floor office 624	18	EA	7	\$0	
Walls - Plaster/Drywall	1st floor office 624	1,760	SF	6	\$4,857	
chanical/ Service Rooms						
Janitor's Closet	1st Floor	13	SF	6	\$93	
Vaults	1st Floor	90	SF	6	\$645	
Janitor's Closet	2nd Floor	11	SF	6	\$79	
Janitor's Closet	3rd Floor	11	SF	6	\$79	
Air Intake Plenums	Basement	350	SF	6	\$2,167	Plenum Chamber



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Mechan	ical/ Service Rooms						
	Mechanical/ Service Rooms	Basement	390	SF	6	\$2,794	Fan Room #3
	Storage Room	Basement	388	SF	6	\$2,780	Part of JROTC 122 Storage
Restroo	om						
	Accessories	1st Floor Girls	200	SF	6	\$1,845	
	Ceiling - Plaster/Drywall	1st Floor Girls	200	SF	6	\$692	
	Doors - Wood Doors inclu hw	1st Floor Girls	1	EA	6	\$301	
	Floor Drain	1st Floor Girls	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor Girls	200	SF	6	\$423	
	Hand Dryer	1st Floor Girls	2	EA	6	\$460	
	Lavatory	1st Floor Girls	2	EA	6	\$639	
	Lighting - Pendent/Surface	1st Floor Girls	4	EA	7	\$0	
	Partitions	1st Floor Girls	5	EA	6	\$1,485	
	Walls - Plaster/Drywall	1st Floor Girls	360	SF	6	\$994	
	Walls - Structural Glazed Tile	1st Floor Girls	402	SF	6	\$1,265	
	Water Closet	1st Floor Girls	5	EA	6	\$1,680	
	Accessories	2nd floor boys rm	243	SF	6	\$2,241	
	Ceiling - Plaster/Drywall	2nd floor boys rm	243	SF	6	\$841	
	Doors - Wood Doors inclu hw	2nd floor boys rm	1	EA	6	\$301	
	Floor Drain	2nd floor boys rm	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd floor boys rm	243	SF	6	\$514	
	Hand Dryer	2nd floor boys rm	2	EA	6	\$460	
	Lavatory	2nd floor boys rm	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd floor boys rm	4	EA	7	\$0	
	Partitions	2nd floor boys rm	1	EA	6	\$297	
	Urinals	2nd floor boys rm	4	EA	6	\$1,344	
	Walls - Plaster/Drywall	2nd floor boys rm	187	SF	6	\$516	
	Walls - Structural Glazed Tile	2nd floor boys rm	412	SF	6	\$1,296	
	Water Closet	2nd floor boys rm	1	EA	6	\$336	
	Accessories	2nd floor girls bathroom	250	SF	6	\$2,306	
	Ceiling - Plaster/Drywall	2nd floor girls bathroom	250	SF	6	\$865	
	Doors - Wood Doors inclu hw	2nd floor girls bathroom	1	EA	6	\$301	
	Floor Drain	2nd floor girls bathroom	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd floor girls bathroom	250	SF	6	\$529	
	Hand Dryer	2nd floor girls bathroom	2	EA	6	\$460	
	Lavatory	2nd floor girls bathroom	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd floor girls bathroom	4	EA	6	\$496	
	Partitions	2nd floor girls bathroom	5	EA	6	\$1,485	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

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

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restro	om						
	Walls - Plaster/Drywall	2nd floor girls bathroom	235	SF	6	\$649	
	Walls - Structural Glazed Tile	2nd floor girls bathroom	510	SF	6	\$1,604	
	Water Closet	2nd floor girls bathroom	5	EA	6	\$1,680	
	Accessories	318A	49	SF	6	\$452	
	Ceiling - Plaster/Drywall	318A	49	SF	6	\$170	
	Doors - Wood Doors inclu hw	318A	1	EA	6	\$301	
	Floor Drain	318A	1	EA	6	\$1,059	
	Floor - Tile	318A	49	SF	6	\$107	
	Lavatory	318A	1	EA	6	\$320	
	Lighting - Pendent/Surface	318A	1	EA	6	\$124	
	Walls - Plaster/Drywall	318A	250	SF	6	\$690	
	Water Closet	318A	1	EA	6	\$336	
	Accessories	3rd Floor	243	SF	6	\$2,241	
	Ceiling - Plaster/Drywall	3rd Floor	243	SF	6	\$841	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor Drain	3rd Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	3rd Floor	243	SF	6	\$514	
	Hand Dryer	3rd Floor	2	EA	6	\$460	
	Lavatory	3rd Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	3rd Floor	4	EA	7	\$0	
	Partitions	3rd Floor	1	EA	6	\$297	
	Urinals	3rd Floor	3	EA	6	\$1,008	
	Walls - Plaster/Drywall	3rd Floor	187	SF	6	\$516	
	Walls - Structural Glazed Tile	3rd Floor	412	SF	6	\$1,296	
	Water Closet	3rd Floor	1	EA	6	\$336	
	Accessories	Toilet in room 624	25	SF	6	\$231	
	Ceiling - Plaster/Drywall	Toilet in room 624	24	SF	6	\$83	
	Doors - Wood Doors inclu hw	Toilet in room 624	1	EA	6	\$301	
	Floor - Tile	Toilet in room 624	25	SF	6	\$55	
	Lavatory	Toilet in room 624	1	EA	6	\$320	
	Lighting - Pendent/Surface	Toilet in room 624	1	EA	7	\$0	
	Walls - Plaster/Drywall	Toilet in room 624	172	SF	6	\$475	
	Water Closet	Toilet in room 624	1	EA	6	\$336	
Deem	e (Other Than Classrooms) Subtetal:					\$69 102	

Rooms (Other Than Classrooms) Subtotal:

\$68,192



**Category: Building Interior** 

# **Phoenix Military Academy High School**

145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

_	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido				•		••••	
0011140	Ceiling - Plaster/Drywall	1st Floor	1,055	SF	6	\$6,532	
	Drinking Fountains - Single Fountain	1st Floor	2	EA	6	\$551	
	Floor - Tile/Sheet	1st Floor	1,035	SF	6	\$562	
	Floor - Tile/Sheet	1st Floor	20	SF	5	\$115	Areas cracked, chipped with missing pieces
						<b>**</b>	throughout
	Lighting - Pendent/Surface	1st Floor	6	EA	7	\$0	
	Lighting - Wall Mounted	1st Floor	1	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	73	EA	6	\$6,777	
	Walls - Plaster/Drywall	1st Floor	2,340	SF	6	\$10,373	
	Ceiling - Plaster/Drywall	2nd Floor	1,140	SF	6	\$7,059	
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	6	\$551	
	Floor - Tile/Sheet	2nd Floor	1,140	SF	6	\$619	
	Lighting - Lay-in	2nd Floor	6	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	85	EA	6	\$7,891	Hardware a several lockers not working properly
	Walls - Plaster/Drywall	2nd Floor	2,470	SF	6	\$10,950	
	Ceiling - Plaster/Drywall	3rd Floor	1,250	SF	6	\$7,740	
	Ceiling - Plaster/Drywall	3rd Floor	10	SF	5	\$174	Evidence of water penetration at south end around roof ladder access hatch
	Drinking Fountains - Single Fountain	3rd Floor	2	EA	6	\$551	
	Floor - Terrazzo	3rd Floor	60	SF	7	\$0	
	Floor - Tile/Sheet	3rd Floor	1,200	SF	6	\$652	
	Lighting - Pendent/Surface	3rd Floor	7	EA	7	\$0	
	Student Lockers - One Tier	3rd Floor	120	EA	6	\$11,140	
	Walls - Plaster/Drywall	3rd Floor	1,925	SF	6	\$8,534	
	Ceiling - Plaster/Drywall	Basement	905	SF	6	\$5,604	
	Doors - Transom Window	Basement	30	EA	6	\$508	
	Doors - Wood Doors include hw	Basement	6	EA	5	\$7,044	Evidence of vandalism at entrance #4 vestibule doors
	Drinking Fountains - Single Fountain	Basement	2	EA	6	\$551	
	Floor - Terrazzo	Basement	145	SF	7	\$0	
	Floor - Tile Ceramic/ Porcelain	Basement	905	SF	6	\$2,524	
	Lighting - Pendent/Surface	Basement	8	EA	7	\$0	
	Lighting - Wall Mounted	Basement	2	EA	7	\$0	
	Stairs - Terrazzo	Basement	6	LF	7	\$0	
	Walls - Plaster/Drywall	Basement	1,485	SF	6	\$6,583	
	Walls - Structural Glazed Tile	Basement	60	SF	6	\$189	
Safety							
	Security Cameras	Entire Building / 3rd Floor	2	EA	6	\$388	
	Security Cameras	Entire Building	4	EA	6	\$776	
		č				-	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

\$1,384,591

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Safety							
Stairs							
	Ceiling - Plaster/Drywall	#4-South	320	SF	6	\$2,343	
	Floor - Terrazzo	#4-South	150	SF	7	\$0	
	Handrails	#4-South	125	LF	6	\$1,083	
	Lighting - Pendent/Surface	#4-South	2	EA	7	\$0	
	Stairs - Terrazzo	#4-South	55	LF	7	\$0	
	Walls - Plaster/Drywall	#4-South	2,000	SF	6	\$5,520	
Buildi	ing Interior Subtotal:				\$	6113,887	

**Total Building Cost** 

#### **Building: Addition 2**

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entranc	e						
	Exterior Doors - Exterior Steel Door	#1 W	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#10 S	3	EA	6	\$1,442	
	Exterior Doors - Exterior Steel Door	#10.5 E	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#11 Exit E	2	EA	6	\$961	
	Exterior Doors - Exterior Steel Door	#18 N	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	#2 W	2	EA	6	\$961	
	Exterior Doors - Transom Lite	#1 W	1	EA	6	\$313	
	Exterior Doors - Transom Lite	#10 S	3	EA	6	\$940	
	Exterior Doors - Transom Lite	#10.5 E	2	EA	6	\$627	
	Exterior Doors - Transom Lite	#11 Exit E	1	EA	6	\$313	
	Exterior Doors - Transom Lite	#2 W	1	EA	6	\$313	
	Exterior Stairs - Concrete	#1 W	26	LF	6	\$2,126	
	Exterior Stairs - Concrete	#10 S	18	LF	6	\$1,472	
	Exterior Stairs - Concrete	#10.5 E	18	LF	6	\$1,472	
	Exterior Stairs - Concrete	#11 Exit E	18	LF	6	\$1,472	
	Exterior Stairs - Concrete	#18 N	20	LF	6	\$1,635	
	Exterior Stairs - Concrete	#2 W	26	LF	6	\$2,126	
Founda	tion						
	Foundation - Concrete	Entire Building	641	LF	7	\$0	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Addition 2**

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

on Superstructure - Concrete						
Superstructure - Concrete						
	Entire Building	42,453	SF	7	\$0	
Exterior Lighting - Parapet or Roof Mounted	Entire Building	8	EA	6	\$4,292	
Exterior Lighting - Wall Mounted	Entire Building	6	EA	6	\$1,732	
tem						
Chimney - Metal Flue	Low Roof	6	LF	6	\$949	
Coping - Stone	Low Roof	161	LF	6	\$5,171	
Coping - Stone	Main Roof	589	LF	6	\$18,917	
Downspouts - Interior Downspouts	Low Roof	15	LF	6	\$498	
Downspouts - Interior Downspouts	Main Roof	42	LF	6	\$1,396	
Parapet - 16" - 30" Height	Low Roof	161	LF	6	\$6,433	
Parapet - 16" - 30" Height	Main Roof	589	LF	6	\$23,533	
Roof Structure - Concrete	Low Roof	2,824	SF	7	\$0	
Roof Structure - Concrete	Main Roof	13,370	SF	7	\$0	
Roof - Asphalt Gravel Ballast	Low Roof	2,824	SF	6	\$28,712	
Roof - Asphalt Gravel Ballast	Main Roof	13,370	SF	6	\$135,937	
Cheek-Wall - Concrete	Entire Building	8	SF	6	\$82	
Exterior Walls - Brick	Entire Building	17,440	SF	6	\$117,214	
Exterior Walls - Stone-Cast	Entire Building	2,054	SF	6	\$13,805	
i						
Guard - Guards perforated	Entire Building / Basement	2,713	SF	6	\$34,645	
Lintels - Steel	Entire Building	1,084	LF	7	\$0	
Lintels - Stone	Entire Building	12	LF	6	\$0	
Windows - Sash Aluminum Double-pane	Entire Building	7,843	SF	6	\$58,545	
	tem   Chimney - Metal Flue   Coping - Stone   Coping - Stone   Downspouts - Interior Downspouts   Downspouts - Interior Downspouts   Parapet - 16" - 30" Height   Parapet - 16" - 30" Height   Roof Structure - Concrete   Roof Structure - Concrete   Roof - Asphalt Gravel Ballast   Roof - Asphalt Gravel Ballast   Cheek-Wall - Concrete   Exterior Walls - Brick   Exterior Walls - Stone-Cast   Guard - Guards perforated   Lintels - Steel   Lintels - Stone	tem Low Roof   Coping - Stone Low Roof   Coping - Stone Main Roof   Downspouts - Interior Downspouts Low Roof   Downspouts - Interior Downspouts Main Roof   Downspouts - Interior Downspouts Main Roof   Parapet - 16" - 30" Height Low Roof   Parapet - 16" - 30" Height Low Roof   Roof Structure - Concrete Low Roof   Roof Structure - Concrete Main Roof   Roof - Asphalt Gravel Ballast Low Roof   Roof - Asphalt Gravel Ballast Main Roof   Cheek-Wall - Concrete Entire Building   Exterior Walls - Brick Entire Building   Exterior Walls - Stone-Cast Entire Building   Guard - Guards perforated Entire Building   Lintels - Stone Entire Building   Windows - Sash Aluminum Double-pane Entire Building	tem   Chimney - Metal Flue Low Roof 6   Coping - Stone Low Roof 161   Coping - Stone Main Roof 589   Downspouts - Interior Downspouts Low Roof 15   Downspouts - Interior Downspouts Main Roof 42   Parapet - 16" - 30" Height Low Roof 161   Parapet - 16" - 30" Height Low Roof 161   Parapet - 16" - 30" Height Low Roof 161   Parapet - 16" - 30" Height Low Roof 2,824   Roof Structure - Concrete Low Roof 13,370   Roof - Asphalt Gravel Ballast Low Roof 2,824   Roof - Asphalt Gravel Ballast Entire Building 3,370   Cheek-Wall - Concrete Entire Building 2,054<	tem   Chimney - Metal Flue Low Roof 6 LF   Coping - Stone Low Roof 161 LF   Coping - Stone Main Roof 589 LF   Downspouts - Interior Downspouts Low Roof 15 LF   Downspouts - Interior Downspouts Main Roof 42 LF   Parapet - 16" - 30" Height Low Roof 161 LF   Parapet - 16" - 30" Height Low Roof 161 LF   Parapet - 16" - 30" Height Low Roof 161 LF   Parapet - 16" - 30" Height Low Roof 161 LF   Roof Structure - Concrete Low Roof 2,824 SF   Roof Structure - Concrete Main Roof 2,824 SF   Roof - Asphalt Gravel Ballast Low Roof 2,824 SF   Roof - Asphalt Gravel Ballast Main Roof 13,370 SF   Cheek-Wall - Concrete Entire Building 8 SF   Exterior Walls - Brick Entire Building 17,440 SF   Exterior Walls - Stone-Cast Entire Building 1,084 LF   Lintels - Ston	tem Low Roof 6 LF 6   Coping - Stone Low Roof 161 LF 6   Coping - Stone Main Roof 589 LF 6   Downspouts - Interior Downspouts Low Roof 15 LF 6   Downspouts - Interior Downspouts Main Roof 42 LF 6   Parapet - 16" - 30" Height Low Roof 161 LF 6   Parapet - 16" - 30" Height Low Roof 161 LF 6   Roof Structure - Concrete Low Roof 161 LF 6   Roof Structure - Concrete Main Roof 2,824 SF 7   Roof - Asphalt Gravel Ballast Low Roof 13,370 SF 6   Roof - Asphalt Gravel Ballast Low Roof 13,370 SF 6   Exterior Walls - Stone-Cast Entire Building 8 SF 6   Exterior Walls - Stone-Cast Entire Building / Basement 2,713 SF 6   Guard - Guards perforated Entire Building / Basement 2,713 SF 6   Lintels - Steel Entire Building<	temCoping - StoneLow Roof6LF6\$949Coping - StoneLow Roof161LF6\$5,711Coping - StoneMain Roof589LF6\$18,917Downspouts - Interior DownspoutsLow Roof15LF6\$498Downspouts - Interior DownspoutsLow Roof15LF6\$498Davespouts - Interior DownspoutsMain Roof42LF6\$1,396Parapet - 16" - 30" HeightLow Roof161LF6\$22,533Roof Structure - ConcreteLow Roof2,824SF7\$0Roof Structure - ConcreteMain Roof13,370SF7\$0Roof - Asphalt Gravel BallastLow Roof2,824SF6\$28,712Roof - Asphalt Gravel BallastLow Roof2,824SF6\$13,5937Cheek-Wall - ConcreteEntire Building17,440SF6\$117,214Exterior Walls - BrickEntire Building17,440SF6\$13,805Cuertor Walls - Stone-CastEntire Building / Basement2,713SF6\$34,645Lintels - SteelEntire Building1,84LF7\$0Lintels - StoneEntire Building1,84LF7\$0Lintels - StoneEntire Building1,243SF6\$34,645Lintels - StoneEntire Building1,243SF6\$34,645Lintels - StoneEntire Building

#### **Building: Addition 2**

#### Category: Electrical System

Group Item - Type		Location	Quantity	Unit	Rank	Cost C	Comments
Emergency System							
Emergency A/C Power	Corridors and Stairs	Entire Building	7,865	SF	6	\$2,362	
Emergency A/C Power	Lunchrooms	Entire Building / 1st Floor	3,468	SF	6	\$1,289	
Emergency Battery Pack	s - Corridors and Stairs	Entire Building	15	EA	6	\$3,038	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Addition 2**

#### Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerger	ncy System						
	Emergency Battery Packs - Lunchrooms	Entire Building / 1st Floor	1	EA	6	\$203	
	Exit Signs - Corridors and Stairs	Entire Building	15	EA	7	\$0	
	Exit Signs - Gym	Entire Building / 1st Floor	13	EA	7	\$0	
	Security System - CCTV	Entire Building	42,453	SF	6	\$12,749	
	Security System - Intrusion Detection	Entire Building	42,453	SF	6	\$10,927	
lain Ser	vice						
	Independent Electrical Service for emergency power	Entire Building	1	EA	6	\$2,921	ATS in main building
	PA System	Entire Building	42,453	SF	6	\$13,963	
ower Di	istribution						
	Lighting and Power Panels - 100 A	Electrical Room	1	EA	7	\$0	
	Lighting and Power Panels - 100 A	Electrical Room	1	EA	4	\$4,849	Panel is in poor condition and significantly deteriorated.
	Lighting and Power Panels - Above 100 A	Electrical Room / Entire Building	4	EA	7	\$0	
	Main Distribution Panels - 400 - 600 amp	Electrical Room	1	EA	7	\$0	served from main building
	Transformers - 277/480 - 120/208	Electrical Room	1	EA	6	\$1,265	
lectri	cal System Subtotal:					\$53,565	
Buildir	ng: Addition 2						
	bry: Safty System						
-	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ire Alar							
	Fire Alarm Strobe Lights	Entire Building	42,453	SF	6	\$15,177	

Safty System Subtotal:

Fire Alarm\_System

#### **Building: Addition 2**

**Category: Mechanical System** 

-							
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Han	dling Systems						
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 8001 - 15000 cfm	Mechanical Room	1	EA	5	\$34,007	unit is inoperable due to faulty wiring
	Air Intake	Mechanical Room / Roof	1	EA	5	\$7,471	
	Auxiliaries - 8001 - 15000 cfm	Mechanical Room	1	EA	6	\$4,341	
	Return Duct Work - Indoor- Vertical Shaft and Ducts	Mechanical Room / Entire Building	100	LF	7	\$0	

42,453 SF

6

\$20,641

\$35,818

Entire Building



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

#### **Building: Addition 2**

#### Category: Mechanical System

	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ir Hano	dling Systems						
oiler S	ystems						
	Condensate Pump	Basement and Entire Building / Basement	1	EA	5	\$18,196	
	Piping - Condensate Pipe- Steel	Basement and Entire Building / Entire Building	300	LF	5	\$3,659	
	Piping - Steam Pipe- Steel	Basement and Entire Building / Entire Building	300	LF	5	\$4,226	
	Steam Traps	Basement and Entire Building / Entire Building	45	EA	5	\$59,170	
eating	Devices						
	Cabinet Heaters - With Steam Coil	Entire Building	13	EA	5	\$22,917	
	Radiators - Steam	Entire Building	6	EA	5	\$10,052	
	Wall Heater - Electric	Entire Building	4	EA	6	\$556	
echan	ical Plumbing						
	Daul Temperature Pump - Less than 10	Mechanical Room	2	EA	6	\$2,222	
empera	ature Control						
	Pneumatic System	Entire Building	42,453	SF	4	\$220,976	
	Thermostats - Pneumatic	Entire Building	15	EA	4	\$11,059	
	Thermostats - Pneumatic	Entire Building	10	EA	6	\$0	
nit Ver	ntilation						
	Unit Ventilators- Floor Mounted- Steam Heating Coils Only	Entire Building	25	EA	4	\$499,813	Univents are more than 25 years old and requir major repairs to the motors, bearings, and neut wiring.
entilati	ion						
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof, Warming Kitchen, 3rd floor / Roof	3	EA	7	\$0	
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof, Warming Kitchen, 3rd floor / Roof	2	EA	7	\$0	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Roof, Warming Kitchen, 3rd floor / Roof	3	EA	7	\$0	
	Lab Exhaust Hood	Roof, Warming Kitchen, 3rd floor / 3rd Floor	1	EA	6	\$1,248	Hood is used as a classroom materials storage space
	Type II Exhaust Hood- Warming Kitchen	Roof, Warming Kitchen, 3rd floor / 1st Floor	1	EA	7	\$0	Warming Kitchen
echa	anical System Subtotal:					\$899,911	
	· · · · · · · · · · · · · · · · · · ·					, <b>, -</b>	

### Category: Plumbing System



145 S Campbell Ave Chicago, IL 60612

•	н. <del>-</del>		• • • •				s are MARINE MILITARY HS and PHOENIX MILITARY HS
	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Wa	ter						
	Gas Heater - 150000 - 300000 BTU/HR	Mechanical Room	1	EA	6	\$310	
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	8,491	SF	6	\$1,700	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	33,962	SF	6	\$6,799	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	33,962	SF	6	\$8,256	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	8,491	SF	6	\$2,064	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Cold Water Risers	Entire Building	8,491	SF	6	\$1,578	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Cold Water Risers	Entire Building	33,962	SF	6	\$6,314	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	8,491	SF	6	\$1,336	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	33,962	SF	6	\$5,342	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	8,491	SF	6	\$1,578	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	33,962	SF	6	\$6,314	
	Domestic Piping-Hot Water Return Lines	Entire Building	33,962	SF	6	\$4,857	
	Domestic Piping-Hot Water Return Lines	Entire Building	8,491	SF	6	\$1,214	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Domestic Piping-Hot Water Return Risers	Entire Building	33,962	SF	6	\$4,857	
	Domestic Piping-Hot Water Return Risers	Entire Building	8,491	SF	6	\$1,214	Pipes are old deteriorated galvanized steel with calcium build-up and leaks
	Sanitary Piping	Entire Building	42,453	SF	6	\$38,853	
	Storm Piping	Entire Building	42,453	SF	6	\$37,032	
	Vent Piping	Entire Building	42,453	SF	6	\$28,533	

Plumbing System Subtotal:

\$158,150

### Building: Addition 2

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	om #132B (Counseling Room)						
	AC Units	1st Floor	1	EA	6	\$496	
	Casework	1st Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	1st Floor	995	SF	6	\$3,443	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	995	SF	6	\$2,177	
	Lighting - Pendent/Surface	1st Floor	18	EA	7	\$0	
	Marker Board	1st Floor	24	LF	7	\$0	
	Walls - Concrete Block	1st Floor	878	SF	6	\$2,574	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

Building: Addition 2						
Category: Classrooms						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #132B (Counseling Room)						
Walls - Plaster/Drywall	1st Floor	240	SF	6	\$662	
Walls - Structural Glazed Tile	1st Floor	20	SF	6	\$63	
Classroom #136 (Regular Classroom)						
AC Units	1st Floor	1	EA	6	\$496	
Casework	1st Floor	8	LF	6	\$202	
Ceiling - Plaster/Drywall	1st Floor	764	SF	6	\$2,644	
Chalk Board	1st Floor	24	LF	4	\$2,203	
Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
Floor - Tile	1st Floor	764	SF	6	\$1,672	
Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
Marker Board	1st Floor	18	LF	7	\$0	
Walls - Concrete Block	1st Floor	897	SF	6	\$2,630	
Walls - Plaster/Drywall	1st Floor	80	SF	6	\$221	
Classroom #230 (Regular Classroom)						
Casework	2nd Floor	6	LF	6	\$152	
Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
Floor - Tile	2nd Floor	764	SF	6	\$1,672	6x6 VCT
Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
Marker Board	2nd Floor	28	LF	7	\$0	
Walls - Concrete Block	2nd Floor	986	SF	6	\$2,890	
Walls - Structural Glazed Tile	2nd Floor	20	SF	6	\$63	
Classroom #231 (Regular Classroom)						
Casework	2nd Floor	6	LF	6	\$152	
Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
Chalk Board	2nd Floor	20	LF	4	\$1,836	Behind marker board
Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
Floor - Tile	2nd Floor	764	SF	5	\$3,431	Crack tiles and majority still 6x6 VCT
Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
Marker Board	2nd Floor	28	LF	7	\$0	
Walls - Concrete Block	2nd Floor	987	SF	6	\$2,893	
Walls - Structural Glazed Tile	2nd Floor	20	SF	6	\$63	
Classroom #232 (Regular Classroom)						
Casework	2nd Floor	6	LF	6	\$152	
Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

oup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
assro	oom #232 (Regular Classroom)						
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	987	SF	6	\$2,893	
assro	oom #233 (Regular Classroom)						
	Casework	2nd Floor	6	LF	6	\$152	
	Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
	Chalk Board	2nd Floor	14	LF	4	\$1,285	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	764	SF	6	\$1,672	Still has 6x6 VCT
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	16	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	987	SF	6	\$2,893	
assro	oom #234 (Regular Classroom)						
	Casework	2nd Floor	6	LF	6	\$152	
	Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
	Chalk Board	2nd Floor	24	LF	4	\$2,203	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	764	SF	6	\$1,672	6x6 VCT
	Lighting - Pendent/Surface	2nd Floor	14	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	987	SF	6	\$2,724	
assro	oom #235 (Regular Classroom)						
	Casework	2nd Floor	6	LF	6	\$152	
	Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile	2nd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	14	LF	7	\$0	
	Walls - Concrete Block	2nd Floor	987	SF	6	\$2,893	
assro	oom #236 (Regular Classroom)						
	Casework	2nd Floor	6	LF	6	\$152	
	Ceiling - Plaster/Drywall	2nd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

## **Building: Addition 2**

Category	': C	lassr	ooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
-	oom #236 (Regular Classroom)	2004.000	Quantity	0		0001	
0140010	Floor - Tile	2nd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	2nd Floor	12	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	987	SF	6	\$2,724	
				0.	U U	<i>~_,</i>	
Classro	oom #237 (Science Lab Level 1)						
	Ceiling - Lay-in	2nd Floor	1,110	SF	6	\$3,333	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	6	\$602	
	Eye Wash Station	2nd Floor	1	EA	6	\$336	
	Floor - Tile	2nd Floor	1,110	SF	6	\$2,429	
	Fume Hood	2nd Floor	1	EA	6	\$816	
	Gas Line	2nd Floor	18	EA	6	\$9,164	
	Lighting - Lay-in	2nd Floor	15	EA	7	\$0	
	Marker Board	2nd Floor	36	LF	7	\$0	
	Science Lab Elements	2nd Floor	1,110	SF	6	\$7,524	
	Science Lab Shower	2nd Floor	1	EA	6	\$379	
	Walls - Concrete Block	2nd Floor	795	SF	6	\$2,331	
	Walls - Plaster/Drywall	2nd Floor	484	SF	6	\$1,336	
	Work Sink	2nd Floor	9	EA	6	\$3,411	
Classro	oom #239 (Science Lab Level 1)						
	Ceiling - Lay-in	2nd Floor	968	SF	6	\$2,907	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	6	\$602	
	Eye Wash Station	2nd Floor	- 1	EA	6	\$336	
	Floor - Tile	2nd Floor	968	SF	6	\$2,118	
	Gas Line	2nd Floor	14	EA	6	\$7,128	
	Lighting - Lay-in	2nd Floor	15	EA	6		Missing lens
	Marker Board	2nd Floor	36	LF	7	\$0	
	Science Lab Elements	2nd Floor	968	SF	6	\$6,561	
	Science Lab Shower	2nd Floor	908	EA	6	\$379	
	Walls - Concrete Block	2nd Floor	352	SF	6	\$1,032	
	Walls - Plaster/Drywall	2nd Floor	439	SF	6	\$1,032 \$1,212	
	Walls - Flaster/Drywall Walls - Structural Glazed Tile	2nd Floor	439 39	SF	6	¢1,212 \$123	
	Work Sink	2nd Floor 2nd Floor		EA	6	\$2,653	
	WOR SILK		/	EA	U	⊕∠,003	
Classro	oom #330 (Computer Lab)						
	AC Units	3rd Floor	12	EA	6	\$5,947	
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

## **Building: Addition 2**

### **Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classro	oom #330 (Computer Lab)						
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	24	LF	7	\$0	
	Walls - Plaster/Drywall	3rd Floor	885	SF	6	\$2,443	
	Walls - Structural Glazed Tile	3rd Floor	102	SF	6	\$321	
Classro	oom #331 (Regular Classroom)						
	AC Units	3rd Floor	2	EA	6	\$991	
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	24	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	102	SF	6	\$321	
Classro	oom #332 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	24	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	102	SF	6	\$321	
Classro	oom #333 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

## **Building: Addition 2**

### **Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
	om #334 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	
Classro	om #335 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	
Classro	om #336 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	
Classro	om #337 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

Categor	<b>y: C</b> l	lassrooms
---------	---------------	-----------

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classre	oom #337 (Regular Classroom)						
Classro	oom #338 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Chalk Board	3rd Floor	20	LF	4	\$1,836	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	
Classre	oom #339 (Regular Classroom)						
	Casework	3rd Floor	9	LF	6	\$227	
	Ceiling - Plaster/Drywall	3rd Floor	764	SF	6	\$2,644	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile	3rd Floor	764	SF	6	\$1,672	
	Lighting - Pendent/Surface	3rd Floor	14	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Walls - Concrete Block	3rd Floor	885	SF	6	\$2,594	
	Walls - Structural Glazed Tile	3rd Floor	50	SF	6	\$157	

### **Classrooms Subtotal:**

\$226,181

### **Building: Addition 2**

Group I	tem - Type	Location	Quantity	Unit	Rank	Cost	Comments
dminist	rative Suites/Offices						
(	Ceiling - Plaster/Drywall	130 Clinic	636	SF	6	\$2,201	
[	Doors - Wood Doors inclu hw	130 Clinic	1	EA	6	\$301	
F	Floor - Tile	130 Clinic	636	SF	6	\$1,392	
l	_ighting - Pendent/Surface	130 Clinic	8	EA	7	\$0	
F	Power Distribution	130 Clinic	10	EA	7	\$0	
5	Storage/ Closet	130 Clinic	10	SF	6	\$73	
١	Nalls - Concrete Block	130 Clinic	1,012	SF	6	\$2,967	
١	Nalls - Structural Glazed Tile	130 Clinic	20	SF	6	\$63	
١	Work SInk	130 Clinic	2	EA	6	\$1,016	
(	Ceiling - Plaster/Drywall	131 Command room	1,126	SF	6	\$3,897	



145 S Campbell Ave Chicago, IL 60612

### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
istrative Suites/Offices						
Doors - Wood Doors inclu hw	131 Command room	2	EA	6	\$602	
Floor - Tile	131 Command room	1,126	SF	6	\$2,464	
Lighting - Pendent/Surface	131 Command room	18	EA	7	\$0	
Power Distribution	131 Command room	20	EA	7	\$0	
Storage/ Closet	131 Command room	45	SF	6	\$326	
Walls - Plaster/Drywall	131 Command room	519	SF	6	\$1,700	
Walls - Plaster/Drywall	131 Command room	958	SF	6	\$2,644	
Walls - Structural Glazed Tile	131 Command room	20	SF	6	\$63	
Work SInk	131 Command room	1	EA	6	\$508	
AC Unit	134 Assistant Principal	1	EA	6	\$496	Stand alone
Ceiling - Plaster/Drywall	134 Assistant Principal	436	SF	6	\$1,509	
Doors - Wood Doors inclu hw	134 Assistant Principal	1	EA	6	\$301	
Floor - Tile	134 Assistant Principal	436	SF	6	\$954	
Lighting - Pendent/Surface	134 Assistant Principal	4	EA	7	\$0	
Power Distribution	134 Assistant Principal	4	EA	7	\$0	
Walls - Concrete Block	134 Assistant Principal	398	SF	6	\$1,167	
Walls - Plaster/Drywall	134 Assistant Principal	378	SF	6	\$1,043	
Ceiling - Plaster/Drywall	152 Storage/Office in Kitchen area	138	SF	6	\$478	
Floor - Epoxy/ Painted	152 Storage/Office in Kitchen area	138	SF	6	\$73	
Lighting - Pendent/Surface	152 Storage/Office in Kitchen area	2	EA	7	\$0	
Power Distribution	152 Storage/Office in Kitchen area	6	EA	7	\$0	
Walls - Concrete Block	152 Storage/Office in Kitchen area	470	SF	6	\$1,378	
AC Unit	1st floor Main Office	1	EA	6	\$496	Stand alone
Ceiling - Plaster/Drywall	1st floor Main Office	764	SF	6	\$2,644	
Doors - Wood Doors inclu hw	1st floor Main Office	1	EA	6	\$301	
Floor - Tile	1st floor Main Office	764	SF	6	\$1,672	
Lighting - Pendent/Surface	1st floor Main Office	8	EA	7	\$0	
Power Distribution	1st floor Main Office	12	EA	7	\$0	
Walls - Concrete Block	1st floor Main Office	860	SF	6	\$2,521	
Walls - Plaster/Drywall	1st floor Main Office	225	SF	6	\$621	
Walls - Structural Glazed Tile	1st floor Main Office	20	SF	6	\$63	
Ceiling - Plaster/Drywall	3rd Floor	255	SF	6	\$882	
Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
Floor - Tile	3rd Floor	255	SF	6	\$558	
Lighting - Pendent/Surface	3rd Floor	3	EA	7	\$0	
Power Distribution	3rd Floor	6	EA	7	\$0	
Walls - Concrete Block	3rd Floor	604	SF	6	\$1,771	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

p Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
nistrative Suites/Offices						
Walls - Structural Glazed Tile	3rd Floor	21	SF	6	\$66	
Ceiling - Plaster/Drywall	Principal's Office in room 134	280	SF	6	\$969	
Doors - Wood Doors inclu hw	Principal's Office in room 134	1	EA	6	\$301	
Floor - Tile	Principal's Office in room 134	280	SF	6	\$613	
Lighting - Pendent/Surface	Principal's Office in room 134	3	EA	7	\$0	
Power Distribution	Principal's Office in room 134	4	EA	7	\$0	
Walls - Concrete Block	Principal's Office in room 134	512	SF	6	\$1,501	
Walls - Plaster/Drywall	Principal's Office in room 134	150	SF	6	\$414	
en						
Ceiling - Plaster/Drywall	1st Floor	664	SF	6	\$2,298	
Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
Floor - Tile Ceramic/ Porcelain	1st Floor	664	SF	6	\$1,405	
Lighting - Pendent/Surface	1st Floor	13	EA	7	\$0	
Walls - Concrete Block	1st Floor	470	SF	6	\$1,378	
er/Shower Room						
Ceiling - Plaster/ Drywall	159 Lockers located in kitchen area	50	SF	6	\$173	
Doors - Wood Doors inclu hw	159 Lockers located in kitchen area	1	EA	6	\$301	
Floor - Tile/Sheet	159 Lockers located in kitchen area	49	SF	6	\$49	
Floor - Tile/Sheet	159 Lockers located in kitchen area	1	SF	5	\$6	Missing tile
Lavatory	159 Lockers located in kitchen area	1	EA	6	\$320	
Lighting - Pendent/Surface	159 Lockers located in kitchen area	2	EA	7	\$0	
Student Lockers - One Tier	159 Lockers located in kitchen area	6	EA	6	\$557	
Walls - Concrete Block	159 Lockers located in kitchen area	2	SF	5	\$28	Crack over door
Walls - Concrete Block	159 Lockers located in kitchen area	298	SF	6	\$874	
Walls - Plaster/Drywall	159 Lockers located in kitchen area	35	SF	6	\$97	
Water Closet	159 Lockers located in kitchen area	1	EA	6	\$336	
h & Multipurpose Room						
Ceiling - Plaster/Drywall	157 Dishwashing	211	SF	6	\$730	
Floor - Concrete	157 Dishwashing	211	SF	7	\$0	
Lighting - Pendent/Surface	157 Dishwashing	3	EA	7	\$0	
Walls - Structural Glazed Tile	157 Dishwashing	517	SF	6	\$1,626	
Ceiling - Plaster/Drywall	158 Serving	587	SF	6	\$2,031	
Doors - Wood Doors inclu hw	158 Serving	2	EA	6	\$602	
Floor - Tile/Sheet	158 Serving	586	SF	6	\$587	
Lighting - Pendent/Surface	158 Serving	10	EA	7	\$0	
	158 Serving	40	LF	6	\$2,381	



145 S Campbell Ave Chicago, IL 60612

### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
unch a	& Multipurpose Room						
	Walls - Concrete Block	158 Serving	240	SF	6	\$704	
	Walls - Structural Glazed Tile	158 Serving	820	SF	6	\$2,580	
	Ceiling - Lay-in	Dining/Lunchroom	1,757	SF	6	\$5,276	
	Ceiling - Plaster/Drywall	Dining/Lunchroom	1,735	SF	6	\$6,004	
	Doors - Wood Doors inclu hw	Dining/Lunchroom	3	EA	6	\$903	
	Floor - Tile	Dining/Lunchroom	3,468	SF	6	\$7,588	
	Lighting - Lay-in	Dining/Lunchroom	14	EA	7	\$0	
	Lighting - Pendent/Surface	Dining/Lunchroom	14	EA	7	\$0	
	Walls - Concrete Block	Dining/Lunchroom	3,952	SF	6	\$11,585	
lechar	nical/ Service Rooms						
	Janitor's Closet	1st Floor	30	SF	6	\$215	
	Mechanical/ Service Rooms	1st Floor	70	SF	6	\$502	Plumbing wall area
	Storage Room	1st Floor	166	SF	6	\$1,189	
	Janitor's Closet	2nd Floor	30	SF	6	\$215	
	Mechanical/ Service Rooms	2nd Floor	70	SF	6	\$502	Plumbing wall area
	Mechanical/ Service Rooms	2nd Floor	290	SF	6	\$2,078	Fan room
	Storage Room	2nd Floor	80	SF	6	\$573	
	Janitor's Closet	3rd Floor	30	SF	6	\$215	
	Mechanical/ Service Rooms	3rd Floor	120	SF	6	\$860	
	Storage Room	3rd Floor	81	SF	6	\$580	
	Janitor's Closet	Basement	15	SF	6	\$107	
	Mechanical/ Service Rooms	Basement	223	SF	6	\$1,598	Machine room
rep Ro	oom						
	Casework	238 Prep room between room 237 & 239	12	LF	6	\$303	
	Ceiling - Lay-in	238 Prep room between room 237 & 239	240	SF	6	\$721	
	Doors - Wood Doors inclu hw	238 Prep room between room 237 & 239	1	EA	6	\$301	
	Floor - Tile	238 Prep room between room 237 & 239	240	SF	6	\$525	
	Lighting - Lay-in	238 Prep room between room 237 & 239	2	EA	7	\$0	
	Walls - Concrete Block	238 Prep room between room 237 & 239	490	SF	6	\$1,436	
	Walls - Plaster/Drywall	238 Prep room between room 237 & 239	90	SF	6	\$248	
lestroo	om						
	Accessories	1st floor Toilet use by Principal	59	SF	6	\$544	
	Ceiling - Plaster/Drywall	1st floor Toilet use by Principal	59	SF	6	\$204	
	Doors - Wood Doors inclu hw	1st floor Toilet use by Principal	1	EA	6	\$301	
	Floor Drain	1st floor Toilet use by Principal	1	EA	6	\$1,059	
	Floor - Tile	1st floor Toilet use by Principal	59	SF	6	\$129	



145 S Campbell Ave Chicago, IL 60612

### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restro	om						
	Lavatory	1st floor Toilet use by Principal	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st floor Toilet use by Principal	1	EA	7	\$0	
	Partitions	1st floor Toilet use by Principal	1	EA	6	\$297	
	Walls - Concrete Block	1st floor Toilet use by Principal	251	SF	6	\$736	
	Water Closet	1st floor Toilet use by Principal	1	EA	6	\$336	
	Accessories	1st Floor	233	SF	6	\$2,149	
	Accessories	1st Floor	260	SF	6	\$2,398	
	Ceiling - Plaster/Drywall	1st Floor	260	SF	6	\$900	
	Ceiling - Plaster/Drywall	1st Floor	233	SF	6	\$806	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor Drain	1st Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor	260	SF	6	\$550	
	Floor - Tile Ceramic/ Porcelain	1st Floor	233	SF	6	\$493	
	Hand Dryer	1st Floor	2	EA	6	\$460	
	Hand Dryer	1st Floor	1	EA	6	\$230	
	Lavatory	1st Floor	2	EA	6	\$639	
	Lavatory	1st Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	1st Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	3	EA	7	\$0	
	Partitions	1st Floor	2	EA	6	\$594	
	Urinals	1st Floor	4	EA	6	\$1,344	
	Walls - Concrete Block	1st Floor	198	SF	6	\$580	
	Walls - Concrete Block	1st Floor	208	SF	6	\$610	
	Walls - Structural Glazed Tile	1st Floor	495	SF	6	\$1,557	
	Walls - Structural Glazed Tile	1st Floor	475	SF	6	\$1,494	
	Water Closet	1st Floor	3	EA	6	\$1,008	
	Water Closet	1st Floor	1	EA	6	\$336	
	Accessories	2nd Floor	307	SF	6	\$2,832	
	Accessories	2nd Floor	260	SF	6	\$2,398	
	Accessories	2nd Floor	59	SF	6	\$544	
	Ceiling - Plaster/Drywall	2nd Floor	59	SF	6	\$204	
	Ceiling - Plaster/Drywall	2nd Floor	307	SF	6	\$1,062	
	Ceiling - Plaster/Drywall	2nd Floor	260	SF	6	\$900	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	



145 S Campbell Ave Chicago, IL 60612

### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

roup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
estro	om						
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor - Tile	2nd Floor	58	SF	6	\$127	
	Floor - Tile	2nd Floor	1	SF	5	\$6	Missing tile
	Floor - Tile Ceramic/ Porcelain	2nd Floor	307	SF	6	\$650	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	260	SF	6	\$550	
	Hand Dryer	2nd Floor	1	EA	6	\$230	
	Hand Dryer	2nd Floor	2	EA	6	\$460	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lavatory	2nd Floor	1	EA	6	\$320	
	Lighting - Pendent/Surface	2nd Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	1	EA	7	\$0	
	Partitions	2nd Floor	4	EA	6	\$1,188	
	Partitions	2nd Floor	1	EA	6	\$297	
	Urinals	2nd Floor	4	EA	6	\$1,344	
	Walls - Concrete Block	2nd Floor	208	SF	6	\$610	
	Walls - Concrete Block	2nd Floor	208	SF	6	\$610	
	Walls - Concrete Block	2nd Floor	192	SF	6	\$563	
	Walls - Structural Glazed Tile	2nd Floor	590	SF	6	\$1,856	
	Walls - Structural Glazed Tile	2nd Floor	659	SF	6	\$2,073	
	Walls - Structural Glazed Tile	2nd Floor	23	SF	6	\$72	
	Water Closet	2nd Floor	1	EA	6	\$336	
	Water Closet	2nd Floor	5	EA	6	\$1,680	
	Water Closet	2nd Floor	1	EA	6	\$336	
	Accessories	3rd Floor	260	SF	6	\$2,398	
	Accessories	3rd Floor	59	SF	6	\$544	
	Accessories	3rd Floor	307	SF	6	\$2,832	
	Ceiling - Plaster/Drywall	3rd Floor	59	SF	6	\$204	
	Ceiling - Plaster/Drywall	3rd Floor	307	SF	6	\$1,062	
	Ceiling - Plaster/Drywall	3rd Floor	260	SF	6	\$900	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

up	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
stroc	om						
	Floor Drain	3rd Floor	1	EA	6	\$1,059	
	Floor Drain	3rd Floor	1	EA	6	\$1,059	
	Floor Drain	3rd Floor	1	EA	6	\$1,059	
	Floor - Tile	3rd Floor	59	SF	6	\$129	
	Floor - Tile Ceramic/ Porcelain	3rd Floor	260	SF	6	\$550	
	Floor - Tile Ceramic/ Porcelain	3rd Floor	307	SF	6	\$650	
	Hand Dryer	3rd Floor	2	EA	6	\$460	
	Hand Dryer	3rd Floor	1	EA	6	\$230	
	Lavatory	3rd Floor	1	EA	6	\$320	
	Lavatory	3rd Floor	2	EA	6	\$639	
	Lavatory	3rd Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	3rd Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	3rd Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	3rd Floor	1	EA	7	\$0	
	Partitions	3rd Floor	4	EA	6	\$1,188	
	Partitions	3rd Floor	1	EA	6	\$297	
	Urinals	3rd Floor	4	EA	6	\$1,344	
	Walls - Concrete Block	3rd Floor	208	SF	6	\$610	
	Walls - Concrete Block	3rd Floor	208	SF	6	\$610	
	Walls - Concrete Block	3rd Floor	192	SF	6	\$563	
	Walls - Structural Glazed Tile	3rd Floor	23	SF	6	\$72	
	Walls - Structural Glazed Tile	3rd Floor	659	SF	6	\$2,073	
	Walls - Structural Glazed Tile	3rd Floor	590	SF	6	\$1,856	
	Water Closet	3rd Floor	1	EA	6	\$336	
	Water Closet	3rd Floor	5	EA	6	\$1,680	
	Water Closet	3rd Floor	1	EA	6	\$336	
	Accessories	In 3rd floor admin suite	43	SF	6	\$397	
	Ceiling - Plaster/Drywall	In 3rd floor admin suite	43	SF	6	\$149	
	Doors - Wood Doors inclu hw	In 3rd floor admin suite	1	EA	6	\$301	
	Floor - Tile	In 3rd floor admin suite	43	SF	6	\$94	
	Lavatory	In 3rd floor admin suite	1	EA	6	\$320	
	Lighting - Pendent/Surface	In 3rd floor admin suite	1	EA	7	\$0	
	Partitions	In 3rd floor admin suite	1	EA	6	\$297	
	Walls - Concrete Block	In 3rd floor admin suite	202	SF	6	\$592	
	Walls - Structural Glazed Tile	In 3rd floor admin suite	20	SF	6	\$63	
	Water Closet	In 3rd floor admin suite	1	EA	6	\$336	
	Accessories	Toilet #1 in room 130	39	SF	6	\$360	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroc	m						
	Ceiling - Plaster/Drywall	Toilet #1 in room 130	39	SF	6	\$135	
	Doors - Wood Doors inclu hw	Toilet #1 in room 130	1	EA	6	\$301	
	Floor - Tile	Toilet #1 in room 130	39	SF	6	\$85	
	Lavatory	Toilet #1 in room 130	1	EA	6	\$320	
	Lighting - Pendent/Surface	Toilet #1 in room 130	1	EA	7	\$0	
	Walls - Concrete Block	Toilet #1 in room 130	187	SF	6	\$548	
	Water Closet	Toilet #1 in room 130	1	EA	6	\$336	
	Accessories	Toilet #2 in room 130	39	SF	6	\$360	
	Ceiling - Plaster/Drywall	Toilet #2 in room 130	39	SF	6	\$135	
	Doors - Wood Doors inclu hw	Toilet #2 in room 130	1	EA	6	\$301	
	Floor - Tile	Toilet #2 in room 130	39	SF	6	\$85	
	Lavatory	Toilet #2 in room 130	1	EA	6	\$320	
	Lighting - Pendent/Surface	Toilet #2 in room 130	1	EA	7	\$0	
	Walls - Concrete Block	Toilet #2 in room 130	187	SF	6	\$548	
	Water Closet	Toilet #2 in room 130	1	EA	6	\$336	
	Accessories	Toilet in room 131 command room	50	SF	6	\$461	
	Ceiling - Lay-in	Toilet in room 131 command room	50	SF	6	\$150	
	Doors - Wood Doors inclu hw	Toilet in room 131 command room	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Toilet in room 131 command room	50	SF	6	\$106	
	Lavatory	Toilet in room 131 command room	1	EA	6	\$320	
	Lighting - Lay-in	Toilet in room 131 command room	1	EA	7	\$0	
	Walls - Plaster/Drywall	Toilet in room 131 command room	232	SF	6	\$640	
	Water Closet	Toilet in room 131 command room	1	EA	6	\$336	

### Rooms (Other Than Classrooms) Subtotal:

\$192,167

### **Building: Addition 2**

### Category: Building Interior

ıp Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
idor						
Ceiling - Lay-in	1st Floor	2,485	SF	6	\$7,462	
Ceiling - Plaster/Drywall	1st Floor	260	SF	6	\$1,610	
Ceiling - Plaster/Drywall	1st Floor	10	SF	5	\$174	Area stained, moist, cracking at entrance #10 vestibule above exterior entry doors
Doors - Wood Doors include hw	1st Floor	9	EA	6	\$2,709	
Drinking Fountains - Single Fountain	1st Floor	2	EA	6	\$551	
Floor - Terrazzo	1st Floor	460	SF	7	\$0	



## **Building: Addition 2**

### **Category: Building Interior**

145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido	)r						
	Floor - Tile Ceramic/ Porcelain	1st Floor	260	SF	6	\$725	
	Floor - Tile Ceramic/ Porcelain	1st Floor	10	SF	5	\$209	Areas cracked, chipped with missing pieces at entrances #1, 2, 11 vestibules - trip hazard at 11
	Floor - Tile/Sheet	1st Floor	2,355	SF	6	\$1,280	
	Lighting - Lay-in	1st Floor	18	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	3	EA	7	\$0	
	Lighting - Wall Mounted	1st Floor	3	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	170	EA	6	\$15,782	
	Walls - Concrete Block	1st Floor	2,145	SF	6	\$6,288	
	Walls - Structural Glazed Tile	1st Floor	2,950	SF	6	\$9,281	
	Ceiling - Lay-in	2nd Floor	2,455	SF	6	\$7,372	
	Drinking Fountains - Single Fountain	2nd Floor	2	EA	6	\$551	
	Floor - Tile/Sheet	2nd Floor	2,600	SF	6	\$1,413	
	Floor - Tile/Sheet	2nd Floor	15	SF	5	\$86	Entire width of floor cracked, chipped, bulging with missing pieces at south end adjacent to main building corridor - trip hazard
	Lighting - Lay-in	2nd Floor	18	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	186	EA	6	\$17,267	
	Walls - Concrete Block	2nd Floor	50	SF	6	\$147	
	Walls - Plaster/Drywall	2nd Floor	1,835	SF	7	\$0	
	Walls - Structural Glazed Tile	2nd Floor	5	SF	5	\$319	Area around north water fountain cracked, chipped, stained with missing pieces
	Walls - Structural Glazed Tile	2nd Floor	2,355	SF	6	\$7,409	
	Ceiling - Lay-in	3rd Floor	2,485	SF	6	\$7,462	
	Ceiling - Lay-in	3rd Floor	10	SF	5	\$89	Evidence of water penetration at NE corner above security camera and around roof ladder access hatch - stained, falling out, cracking
	Drinking Fountains - Single Fountain	3rd Floor	2	EA	6	\$551	
	Floor - Terrazzo	3rd Floor	180	SF	7	\$0	
	Floor - Tile/Sheet	3rd Floor	2,305	SF	6	\$1,253	
	Floor - Tile/Sheet	3rd Floor	12	SF	5	\$69	Entire width of floor cracked, chipped, bulging with missing pieces at south end adjacent to main building corridor - trip hazard
	Lighting - Lay-in	3rd Floor	18	EA	7	\$0	
	Lighting - Wall Mounted	3rd Floor	2	EA	7	\$0	
	Student Lockers - One Tier	3rd Floor	186	EA	6	\$17,267	
	Walls - Concrete Block	3rd Floor	100	SF	6	\$293	
	Walls - Plaster/Drywall	3rd Floor	1,485	SF	6	\$6,583	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

### Category: Building Interior

Corridor Walls - Plaster/Drywall Walls - Structural Glaze		3rd Floor	10	SF			
		3rd Floor	10	SF	-		
Malle Structural Class	1			01	5	\$100	Evidence of water penetration at NE corner around security camera - stained, moist, cracking, peeling, bubbling
vvans - Structural Glaze	ed lile	3rd Floor	2,350	SF	6	\$7,393	
Safety							
Security Cameras		Entire Building	3	EA	6	\$582	
Security Cameras		Entire Building	7	EA	6	\$1,358	
		J. J					
Stairs			005	05	0	<b>*7</b> 00	
Ceiling - Lay-in		#11-NE / 3rd Floor	235	SF	6	\$706	
Ceiling - Plaster/Drywa	II	#11-NE	80	SF	6	\$586	
Floor - Terrazzo		#11-NE	160	SF	7	\$0	
Handrails		#11-NE	95	LF	6	\$823	The back of the shear the theory of the second second
Handrails		#11-NE	10	LF	5	\$115	Top horizontal handrail bent throughout
Lighting - Pendent/Sur	ace	#11-NE	2	EA	7	\$0	
Stairs - Terrazzo		#11-NE	45	LF	7	\$0	
Walls - Concrete Block		#11-NE	875	SF	6	\$2,565	
Walls - Structural Glaze	ed Tile	#11-NE	715	SF	6	\$2,249	
Ceiling - Lay-in		#1-NW	235	SF	6	\$706	
Ceiling - Plaster/Drywa	I	#1-NW	80	SF	6	\$586	
Floor - Terrazzo		#1-NW	160	SF	7	\$0	
Handrails		#1-NW	95	LF	6	\$823	
Handrails		#1-NW	10	LF	5	\$115	Areas of top horizontal handrails bent throughout
Lighting - Pendent/Sur	ace	#1-NW	2	EA	7	\$0	
Stairs - Terrazzo		#1-NW	45	LF	7	\$0	
Walls - Concrete Block		#1-NW	875	SF	6	\$2,565	
Walls - Structural Glaze	ed Tile	#1-NW	715	SF	6	\$2,249	
Ceiling - Lay-in		#2-SW	235	SF	6	\$706	
Ceiling - Plaster/Drywa	II	#2-SW	80	SF	6	\$586	
Floor - Terrazzo		#2-SW	160	SF	7	\$0	
Handrails		#2-SW	10	LF	5	\$115	Areas of horizontal handrails bent throughout
Handrails		#2-SW	95	LF	6	\$823	
Lighting - Pendent/Sur	ace	#2-SW	2	EA	7	\$0	
Stairs - Terrazzo		#2-SW	45	LF	7	\$0	
Walls - Concrete Block		#2-SW	875	SF	6	\$2,565	
Walls - Structural Glaze	ed Tile	#2-SW	715	SF	6	\$2,249	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 2**

Category: Building Interior			
Group Item - Type	Location	Quantity Unit Rank Cost Comments	
Building Interior Subtotal:		\$144,771	
Total Building Cost		\$2,181,001	

### **Building: Addition 3**

### Category: Building Exterior

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
intrance						
Exterior Doors - Exterior Steel Door	#12 S	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	#13 E	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	#14 Exit E	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	#15 Exit E	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	#16 Exit N	2	EA	6	\$961	
Exterior Doors - Exterior Steel Door	#17 N	2	EA	6	\$961	
Exterior Doors - Transom Lite	#12 S	1	EA	6	\$313	
Exterior Doors - Transom Lite	#13 E	1	EA	6	\$313	
Exterior Doors - Transom Lite	#17 N	1	EA	6	\$313	
Exterior Stairs - Concrete	#13 E	36	LF	6	\$2,944	
Exterior Stairs - Concrete	#15 Exit E	16	LF	6	\$1,308	
Exterior Stairs - Concrete	#16 Exit N	16	LF	6	\$1,308	
Power Door Operator and Controls	#12 S	1	EA	6	\$0	
Power Door Operator and Controls	#13 E	2	EA	6	\$0	
Power Door Operator and Controls	#17 N	2	EA	6	\$0	
Ramps - Concrete	#13 E	42	LF	6	\$6,310	
Ramps - Concrete	#17 N	27	LF	6	\$4,056	
Stair Handrail - Steel_Stair Handrail	#13 E	16	LF	6	\$139	
Stair Handrail - Steel_Stair Handrail	#15 Exit E	20	LF	6	\$173	
Stair Handrail - Steel_Stair Handrail	#16 Exit N	20	LF	6	\$173	
oundation						
Foundation - Concrete	Entire Building	612	LF	7	\$0	
Superstructure - Steel	Entire Building	27,310	SF	7	\$0	
ighting						
Exterior Lighting - Parapet or Roof Mounted	Entire Building	3	EA	6	\$1,610	
Exterior Lighting - Wall Mounted	Entire Building	5	EA	6	\$1,444	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

\$524,268

### **Building: Addition 3**

### Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof S	ystem						
	Downspouts - Exterior Downspouts	Main Roof	216	LF	6	\$7,178	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Main Roof	21,867	SF	7	\$0	
	Roof - Metal	Main Roof	26,323	SF	6	\$352,705	
Walls							
	Canopy - Metal	Entire Building	75	SF	6	\$1,611	
	Exterior Walls - Brick	Entire Building	16,224	SF	6	\$109,042	
	Exterior Walls - Prefabricated Metal Panel Wall	Entire Building	1,363	SF	6	\$7,738	
	Exterior Walls - Stone-Cast	Entire Building	617	SF	6	\$4,147	
Windo	vs						
	Guard - Guards perforated	Entire Building / South	615	SF	6	\$7,853	
	Lintels - Steel	Entire Building	189	LF	7	\$0	
	Windows - Casement Aluminum Double-pane	Entire Building	510	SF	6	\$3,807	
	Windows - Decorative	Entire Building	538	SF	6	\$4,016	

Building Exterior Subtotal:

### **Building: Addition 3**

### Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emerger	ncy System						
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	3,185	SF	7	\$0	
	Emergency A/C Power - Gym	Entire Building / 1st Floor	9,700	SF	7	\$0	
	Emergency Battery Packs - Gym	1st Floor	9	EA	7	\$0	
	Exit Signs - Gym	Entire Building	10	EA	7	\$0	
	Exit Signs - Lunchroom	Entire Building	3	EA	7	\$0	
	Security System - CCTV	Entire Building	27,310	SF	6	\$8,201	
	Security System - Intrusion Detection	Entire Building	27,310	SF	6	\$7,030	
ower D	istribution						
	Lighting and Power Panels - 100 A	Electrical Room	5	EA	7	\$0	
	Lighting and Power Panels - 100 A	Electrical Room	1	EA	7	\$0	Emergency fuse panel
	Lighting and Power Panels - Above 100 A	Electrical Room	1	EA	7	\$0	
	Main Distribution Panels - 400 - 600 amp	Electrical Room	1	EA	7	\$0	
	Transformers - 277/480 - 120/208	Electrical Room	1	EA	7	\$0	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 3**

Category:	Electrical	System
-----------	------------	--------

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Electrical System Subtotal:					\$15,639	
Building: Addition 3						
Category: Safty System						
Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm						
Fire Alarm Strobe Lights	Entire Building	27,310	SF	7	\$0	
Fire Alarm_System	Entire Building	27,310	SF	7	\$0	
Sprinkler System						
Sprinkler Heads	Entire Building	27,310	SF	7	\$0	
Sprinkler Piping	Entire Building	27,310	SF	7	\$0	
Wet Sprinkler System	Entire Building	27,310	SF	7	\$0	City water pressure
Safty System Subtotal:					\$0	

### **Building: Addition 3**

### Category: Mechanical System

roup Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
ir Conditioning						
Chemical Pot Feeder	Roof / Mechanical Room	1	EA	6	\$725	
Chiller-Air Cooled-Scroll Type-Roof Mounted - 50 - 100 tons	Roof	1	EA	6	\$3,659	
Pipes - Chilled Water Pipe- Steel	Roof / Entire Building	50	LF	6	\$94	
Pressure Fill System	Roof / Mechanical Room	1	EA	6	\$1,405	
r Handling Systems						
Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils 20001-30000 cfm	Mechanical Room	1	EA	6	\$3,350	Serves gym only
Air Intake	Mechanical Room / Roof	1	EA	7	\$0	
Fan Coil Unit- Floor Mounted - Dual Temperature Coil	1st Floor	2	EA	6	\$3,586	
piler Systems						
Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP	Boiler Room	2	EA	6	\$5,091	
Condensing- Hot Water Boiler - 500 - 1000 MBH	Boiler Room	2	EA	6	\$1,996	
Dual Temperature Pump	Boiler Room	2	EA	6	\$748	
Glycol Feed System	Boiler Room	1	EA	6	\$539	
Water Fill System	Boiler Room	1	EA	6	\$1,168	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 3**

### **Category: Mechanical System**

Group Item - Type	Location	Quantity	Unit	Rank	Cost (	Comments
Mechanical Plumbing						
Daul Temperature Pump - Less than 10	Boiler Room	2	EA	6	\$2,222	
Hydronic Supply and Return - Copper	Entire Building	400	LF	7	\$0	
Temperature Control						
DDC System	Entire Building	27,310	SF	6	\$15,621	
Thermostats - DDC	Entire Building	5	EA	6	\$0	
Ventilation						
Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	3	EA	7	\$0	
Mechanical System Subtotal:					\$40,204	

### **Mechanical System Subtotal:**

### **Building: Addition 3**

### **Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Wa	ter						
	Gas Heater - 150000 - 300000 BTU/HR	Mechanical Room	2	EA	6	\$620	95% efficiency
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	27,310	SF	7	\$0	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	27,310	SF	7	\$0	
	Domestic Piping-Cold Water Risers	Entire Building	27,310	SF	7	\$0	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	27,310	SF	7	\$0	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	27,310	SF	7	\$0	
	Domestic Piping-Hot Water Return Lines	Entire Building	27,310	SF	7	\$0	
	Domestic Piping-Hot Water Return Risers	Entire Building	27,310	SF	7	\$0	
	Sanitary Piping	Entire Building	27,310	SF	7	\$0	
	Storm Piping	Entire Building	27,310	SF	7	\$0	
	Vent Piping	Entire Building	27,310	SF	7	\$0	
Plum	bing System Subtotal:					\$620	

### **Plumbing System Subtotal:**

### **Building: Addition 3**

Group Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices						
Ceiling - Lay-in	1st Floor - 174 Gym Office	250	SF	6	\$751	
Doors - Side-lite	1st Floor - 174 Gym Office	25	SF	6	\$418	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 3**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Admin	istrative Suites/Offices						
	Doors - Steel Doors incl hw	1st Floor - 174 Gym Office	1	EA	6	\$301	
	Floor - Tile	1st Floor - 174 Gym Office	250	SF	6	\$547	
	Lighting - Lay-in	1st Floor - 174 Gym Office	3	EA	7	\$0	
	Power Distribution	1st Floor - 174 Gym Office	8	EA	7	\$0	
	Walls - Concrete Block	1st Floor - 174 Gym Office	460	SF	6	\$1,348	
	Ceiling - Lay-in	1st Floor - 181 Gym Office	250	SF	6	\$751	
	Doors - Side-lite	1st Floor - 181 Gym Office	25	SF	6	\$418	
	Doors - Steel Doors incl hw	1st Floor - 181 Gym Office	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor - 181 Gym Office	250	SF	6	\$250	
	Lighting - Lay-in	1st Floor - 181 Gym Office	3	EA	7	\$0	
	Power Distribution	1st Floor - 181 Gym Office	8	EA	6	\$16,999	
	Walls - Concrete Block	1st Floor - 181 Gym Office	460	SF	7	\$0	
Gymna	asia						
	Bleacher Seating	1st Floor - 183 Gym	594	EA	6	\$17,192	
	Ceiling - Exposed	1st Floor - 183 Gym	9,700	SF	7	\$0	
	Ceiling - Lay-in	1st Floor - 183 Gym	260	SF	6	\$781	
	Doors - Steel Doors incl hw	1st Floor - 183 Gym	4	EA	6	\$1,204	2-Double doors
	Floor - Tile/Sheet	1st Floor - 183 Gym	260	SF	6	\$260	At west hallways to locker rooms
	Floor - Wood	1st Floor - 183 Gym	9,700	SF	6	\$68,384	
	Lighting - Metal Halide/ High Pressure Sodium	1st Floor - 183 Gym	42	EA	7	\$0	
	Scoreboards	1st Floor - 183 Gym	2	EA	6	\$4,489	
	Sound System	1st Floor - 183 Gym	1	EA	6	\$41,654	
	Storage/ Closet	1st Floor - 183 Gym	530	SF	6	\$3,843	
	Walls - Concrete Block	1st Floor - 183 Gym	14,760	SF	6	\$43,269	
Locker	r/Shower Room						
	Accessories	1st Floor - Boys 170-B / 173-B	1,450	SF	6	\$5,681	
	Benches, ped mounted	1st Floor - Boys 170-B / 173-B	110	LF	6	\$11,977	
	Ceiling - Plaster/ Drywall	1st Floor - Boys 170-B / 173-B	1,430	SF	6	\$4,949	
	Ceiling - Plaster/ Drywall	1st Floor - Boys 170-B / 173-B	20	SF	5	\$261	Cracking and bulging occurring at shower ceiling
	Doors - Steel Doors incl hw	1st Floor - Boys 170-B / 173-B	2	EA	6	\$602	Overhead steel chain doors at toilet area
	Doors - Steel Doors incl hw	1st Floor - Boys 170-B / 173-B	4	EA	6	\$1,204	
	Floor Drain	1st Floor - Boys 170-B / 173-B	9	EA	6	\$9,532	2-strips at shower
	Floor - Tile Ceramic/ Porcelain	1st Floor - Boys 170-B / 173-B	505	SF	6	\$1,069	
	Floor - Tile/Sheet	1st Floor - Boys 170-B / 173-B	945	SF	6	\$946	
	Hand Dryer	1st Floor - Boys 170-B / 173-B	1	EA	6	\$230	
	Lavatory	1st Floor - Boys 170-B / 173-B	4	EA	6	\$1,278	



145 S Campbell Ave Chicago, IL 60612

### Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 3**

Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
/Shower Room						
Lighting - Lay-in	1st Floor - Boys 170-B / 173-B	1	EA	7	\$0	Recessed can at ADA shower stall
Lighting - Pendent/Surface	1st Floor - Boys 170-B / 173-B	18	EA	7	\$0	
Partitions	1st Floor - Boys 170-B / 173-B	1	EA	6	\$297	
Showers	1st Floor - Boys 170-B / 173-B	8	EA	6	\$2,491	
Student Lockers	1st Floor - Boys 170-B / 173-B	117	EA	6	\$0	
Urinals	1st Floor - Boys 170-B / 173-B	2	EA	6	\$672	
Walls - Concrete Block	1st Floor - Boys 170-B / 173-B	2,300	SF	6	\$6,742	
Walls - Tile Ceramic/ Porcelain	1st Floor - Boys 170-B / 173-B	410	SF	6	\$926	
Water Closet	1st Floor - Boys 170-B / 173-B	2	EA	6	\$672	
Accessories	1st Floor - Girls 165-B / 168-B	1,450	SF	6	\$5,681	
Benches, ped mounted	1st Floor - Girls 165-B / 168-B	110	LF	6	\$11,977	
Ceiling - Plaster/ Drywall	1st Floor - Girls 165-B / 168-B	1,450	SF	6	\$5,018	
Doors - Steel Doors incl hw	1st Floor - Girls 165-B / 168-B	4	EA	6	\$1,204	
Doors - Steel Doors incl hw	1st Floor - Girls 165-B / 168-B	2	EA	5	\$2,348	Both overhead steel chain doors at toilet area not working properly
Floor Drain	1st Floor - Girls 165-B / 168-B	9	EA	6	\$9,532	2-strips at shower
Floor - Tile Ceramic/ Porcelain	1st Floor - Girls 165-B / 168-B	505	SF	6	\$1,069	
Floor - Tile/Sheet	1st Floor - Girls 165-B / 168-B	945	SF	6	\$946	
Hand Dryer	1st Floor - Girls 165-B / 168-B	1	EA	6	\$230	
Lavatory	1st Floor - Girls 165-B / 168-B	4	EA	6	\$1,278	
Lighting - Lay-in	1st Floor - Girls 165-B / 168-B	1	EA	7	\$0	Recessed can above ADA shower stall
Lighting - Pendent/Surface	1st Floor - Girls 165-B / 168-B	18	EA	7	\$0	
Partitions	1st Floor - Girls 165-B / 168-B	3	EA	6	\$891	
Showers	1st Floor - Girls 165-B / 168-B	8	EA	6	\$2,491	
Student Lockers - One Tier	1st Floor - Girls 165-B / 168-B	117	EA	6	\$10,862	
Walls - Concrete Block	1st Floor - Girls 165-B / 168-B	2,300	SF	7	\$0	
Walls - Tile Ceramic/ Porcelain	1st Floor - Girls 165-B / 168-B	410	SF	6	\$926	
Water Closet	1st Floor - Girls 165-B / 168-B	4	EA	6	\$1,344	
nical/ Service Rooms						
Janitor's Closet	1st Floor	130	SF	6	\$931	69 from Boys / 169-A from girls - In between Boy and Girls locker rooms at west side / Ponding occurring around floor drain
Mechanical/ Service Rooms	1st Floor	470	SF	6	\$3,367	162-Pump room / break room - Concrete with epoxy coating scraped, chipped throughout
Mechanical/ Service Rooms	1st Floor	95	SF	6	\$681	177-At gym SW hallway
Boiler Room	2nd Floor	945	SF	6	\$6,770	254
Mechanical/ Service Rooms	2nd Floor	510	SF	6	\$3,654	255-A
Mechanical/ Service Rooms	2nd Floor	410	SF	6	\$2,937	255-B - Outside chiller area



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 3**

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Mechan	ical/ Service Rooms						
	Storage Room	2nd Floor	470	SF	6	\$3,367	251
	Storage Room	2nd Floor	1,145	SF	6	\$8,203	253
	Storage Room	2nd Floor	1,040	SF	6	\$7,451	252
Restroo	m						
	Accessories	1st Floor - Inside 174 gym office	45	SF	6	\$415	
	Ceiling - Plaster/Drywall	1st Floor - Inside 174 gym office	45	SF	5	\$412	Cracking occurring
	Doors - Steel Doors incl hw	1st Floor - Inside 174 gym office	1	EA	6	\$301	
	Floor Drain	1st Floor - Inside 174 gym office	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Inside 174 gym office	45	SF	6	\$95	
	Lavatory	1st Floor - Inside 174 gym office	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st Floor - Inside 174 gym office	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor - Inside 174 gym office	205	SF	6	\$601	
	Water Closet	1st Floor - Inside 174 gym office	1	EA	6	\$336	
	Accessories	1st Floor - Inside 181 gym office	45	SF	6	\$415	
	Ceiling - Plaster/Drywall	1st Floor - Inside 181 gym office	45	SF	5	\$412	Cracking occurring
	Doors - Steel Doors incl hw	1st Floor - Inside 181 gym office	1	EA	6	\$301	
	Floor Drain	1st Floor - Inside 181 gym office	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Inside 181 gym office	45	SF	6	\$95	
	Lavatory	1st Floor - Inside 181 gym office	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st Floor - Inside 181 gym office	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor - Inside 181 gym office	205	SF	6	\$601	
	Water Closet	1st Floor - Inside 181 gym office	1	EA	6	\$336	

### Rooms (Other Than Classrooms) Subtotal:

\$352,928

### **Building: Addition 3**

### **Category: Building Interior**

alog	ory: Dunung interior						
oup	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
orrido	r						
	Ceiling - Lay-in	1st Floor	2,935	SF	6	\$8,814	
	Doors - Steel Doors incl hw	1st Floor	9	EA	6	\$2,709	2-Power operators at NW and #13 entrance vestibules
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	At entrance doors from addition 2
	Doors - Transom Window	1st Floor	6	EA	6	\$102	
	Floor - Lay-in	1st Floor	80	SF	6	\$0	At entrance vestibules
	Floor - Tile/Sheet	1st Floor	2,875	SF	6	\$1,562	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

### **Building: Addition 3**

### **Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corrido							
	Floor - Tile/Sheet	1st Floor	10	SF	5	\$58	Areas at NW and #13 entrance vestibules cracked, chipped with missing pieces - trip hazard at #13
	Lighting - Lay-in	1st Floor	42	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor	4,530	SF	6	\$13,280	
	Ceiling - Lay-in	2nd Floor	260	SF	6	\$781	
	Doors - Steel Doors incl hw	2nd Floor	5	EA	6	\$1,505	
	Floor - Tile/Sheet	2nd Floor	260	SF	6	\$141	
	Lighting - Lay-in	2nd Floor	5	EA	7	\$0	
	Walls - Concrete Block	2nd Floor	450	SF	6	\$1,319	
Safety							
	Metal Dedector	Entire Buiding / 1st Floor	1	EA	6	\$881	
	Security Cameras	Entire Building / Entire Building	13	EA	6	\$2,522	
Stairs							
	Ceiling - Lay-in	#2	145	SF	6	\$435	
	Floor - Rubber Floor	#2	20	SF	6	\$43	At top landing
	Floor - Tile	#2	30	SF	6	\$16	
	Handrails	#2	55	LF	6	\$477	
	Lighting - Wall Mounted	#2	3	EA	7	\$0	
	Stairs - Tile	#2	20	LF	6	\$186	
	Walls - Concrete Block	#2	900	SF	6	\$2,638	
Buildi	ng Interior Subtotal:					\$37,770	
Total	Building Cost					\$971,428	
SITE							
Categ	ory: Site						
Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Civil/Dr	ainage						
	Civil/ Drainage - Catch Basin	Entire Site	11	EA	6	\$12,032	
	Civil/ Drainage - Site Drain	Entire Site	4	EA	5	\$5,517	Damaged
	Civil/ Drainage - Site Manhole	Entire Site	21	EA	6	\$31,348	



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

# SITE

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
encing							
	Fencing - Chain Link	Entire Site	120	LF	6	\$2,253	East at trash enclosure
	Fencing - Chain Link	Entire Site / East Courtyard	25	LF	6	\$469	
	Fencing - New Standard Ornamental	Entire Site	1,463	LF	6	\$46,675	
	Fencing - New Standard Ornamental	Entire Site / West	13	LF	4	\$2,918	Damaged
.andsc	ape						
	Landscape - Grass	Entire Site	11,665	SF	6	\$9,675	
	Landscape - Hardscape- Asphalt	Entire Site	5,000	SF	4	\$39,468	South and east of gym addition; cracks and mar potholes
	Landscape - Hardscape- Asphalt	Entire Site	30,362	SF	6	\$73,376	South and east of gym addition
	Landscape - Hardscape- Concrete	Entire Site	100	SF	4	\$2,129	Cracked
	Landscape - Hardscape- Concrete	Entire Site	5,968	SF	6	\$30,809	
	Parkway trees	Entire Site	39	EA	6	\$25,742	
	Planting Beds/ Area	Entire Site	4,100	SF	6	\$6,742	
	Retaining Wall - Concrete	Entire Site / West	100	SF	6	\$2,344	At Door #2A
	Trash Receptacles	Entire Site	6	EA	6	\$1,874	
arking	Lot						
	Concrete Curbs	Southeast	745	LF	6	\$9,567	
	Interior Plantings	Southeast	15	LF	6	\$638	
	Surface - Asphalt	Southeast	3,000	SF	5	\$17,718	Cracks and potholes
	Surface - Asphalt	Southeast	30,112	SF	6	\$72,772	
	Trash Enclosure - Chain Links	Southeast	1,300	SF	6	\$22,810	
	Vehicular Screening	Southeast / South	72	LF	6	\$5,669	
idewa	ks						
	Sidewalks - Perimeter Sidewalks	South and Entire Site	15,546	SF	6	\$30,901	
	Sidewalks - Perimeter Sidewalks	South and Entire Site / South	100	SF	4	\$1,609	Cracked and displaced
ignage							
	Flag Pole - Building Mounted Flag Pole	Entire Site	1	EA	7	\$0	East facade of addition 2
	Flag Pole - Flag Pole	Entire Site / West	1	EA	7	\$0	
	Marquee - Building Mounted Back Lighted	Entire Site / West	1	EA	7	\$0	
ite S	ubtotal:				:	\$455,054	



145 S Campbell Ave Chicago, IL 60612

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

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY HS

\$7,636,682

<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.



145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY 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			4				ļ		
Art Room	Regular Classroom	1st Floor	226	NA	1,108	1	6	30	168	84	40	Y	Y	Y
Computer Lab	Regular Classroom	2nd Floor	331	318	764	0	56	6	95	14	40	Ν	Y	N
Music Room	Regular Classroom	Basement	128	110	1,066	2	8	7	108	12	40	Y	Y	N
Other Instructional Use	Science	3rd Floor	428	302	202	0	0	6	50	4	40	Y	N	N
Regular Classroom	Regular Classroom	Basement	129	111	1,066	2	8	7	97	10	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	229	101	760	0	0	7	125	60	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	326	201	770	0	0	8	125	10	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	327	203	770	2	0	8	125	10	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	328	202	770	0	0	8	125	10	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	329	204	770	0	0	8	125	10	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	334	303	735	0	6	0	150	12	40	Y	Y	N
Regular Classroom	Science Lab Level 1	3rd Floor	426	304	1,100	1	1	40	150	12	40	Y	Y	N
Science	Regular Classroom	3rd Floor	429	301	1,275	1	2	40	175	14	40	Y	N	N
Science Classroom	Science Classroom	3rd Floor	427	303	1,100	0	1	34	125	10	40	Y	N	N
Addition 1 Computer Lab	Regular Classroom	2nd Floor	324	226	723	1	28	60	125	8	40	Y	Y	Ν
Computer Lab	Regular Classroom	2nd Floor	722	224	736	1	26	60	125	8	40	Y	Y	N
Computer Lab	Regular Classroom	3rd Floor	824	326	736	1	36	74	125	8	40	Y	N	N
Office	Regular Classroom	1st Floor	620	122	736	1	18	40	108	36	40	Y	Y	N
Office	Regular Classroom	1st Floor	621	121	986	2	18	10	115	12	40	Y	Y	N
Office	Regular Classroom	1st Floor	622	124	736	2	18	4	99	10	40	Y	Y	N
Office	Regular Classroom	Basement	NA	21/23	2,772	20	22	120	225	24	40	Y	Y	N
Other Instructional Use	Regular Classroom	Basement	120	22	1,074	1	0	8	216	22	40	Y	Y	N
Other Instructional Use	Regular Classroom	1st Floor	625	123	886	1	2	10	126	14	40	Y	Ν	Ν
Regular Classroom	Regular Classroom	3rd Floor	425	327	736	0	0	14	150	12	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	720	222	736	3	3	4	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	721	221	736	0	0	4	108	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	723	223	736	0	0	8	150	12	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	725	225	736	0	0	10	150	12	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	819	321	736	0	0	12	108	12	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	820	322	736	0	1	14	150	12	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	821	324	736	0	0	12	150	12	40	Y	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	822	323	736	0	0	14	150	12	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	823	325	736	0	0	12	150	12	40	Y	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	825	327	736	0	0	6	150	12	40	Y	N	N

### **Classroom Summary**



**Classroom Summary** 

# **Phoenix Military Academy High School**

145 S Campbell Ave Chicago, IL 60612

Co-locating on this campus are MARINE MILITARY HS and PHOENIX MILITARY 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
Addition 2											-			+
Computer Lab	Regular Classroom	3rd Floor	330	330	764	0	0	6	125	12	40	Y	Y	Ν
Counseling Room	Regular Classroom	1st Floor	132B	133	995	1	4	16	192	96	40	Y	Y	Y
Regular Classroom	Regular Classroom	1st Floor	136	134	764	1	2	8	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	230	230	764	1	4	6	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	231	231	764	1	4	6	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	232	232	764	1	4	6	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	233	233	764	1	4	6	150	36	40	Y	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	234	234	764	1	4	6	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	235	235	764	1	4	6	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	236	236	764	1	4	6	150	36	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	331	331	764	0	56	6	125	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	332	332	764	1	1	6	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	333	333	764	1	1	6	125	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	334	334	764	0	0	6	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	335	335	764	0	0	6	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	336	336	764	0	0	8	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	337	337	764	0	1	6	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	338	338	764	0	0	6	150	12	40	Y	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	339	339	764	0	0	6	150	12	40	Y	Y	Ν
Science Lab Level 1	Science Lab Level 1	2nd Floor	237	237	1,110	1	8	30	216	108	40	Y	Ν	Ν
Science Lab Level 1	Science Lab Level 1	2nd Floor	239	239	968	1	8	30	192	96	40	Y	Ν	Ν

#### PHOENIX MILITARY HS