

## 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](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	1939	2	18,347	\$1,653,822
Addition 1	1953	2	4,284	\$296,848
Addition 2	1955	2	7,661	\$638,707
Addition 3	2012	2	35,298	\$748,909
SITE				\$131,626
<b>Campus Total</b>			<b>65,590</b>	<b>\$3,469,912</b>

### Building: Main

#### Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Entrance</b>							
	Exterior Doors - Exterior Steel Door	Door 12 - North - areawell	1	EA	6	\$481	
	Exterior Doors - Exterior Wood Door	Door 1 - Southeast	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	Door 10 - Southwest	2	EA	6	\$961	
	Exterior Doors - Transom Lite	Door 1 - Southeast	1	EA	6	\$313	
	Exterior Doors - Transom Lite	Door 10 - Southwest	1	EA	6	\$313	
	Exterior Stairs - Concrete	Door 12 - North - areawell	48	LF	6	\$3,925	
	Exterior Stairs - Stone	Door 1 - Southeast	55	LF	6	\$6,214	
	Exterior Stairs - Stone	Door 10 - Southwest	55	LF	6	\$6,214	
	Stair Handrail - Steel_Stair Handrail	Door 1 - Southeast	16	LF	6	\$139	
	Stair Handrail - Steel_Stair Handrail	Door 10 - Southwest	16	LF	6	\$139	
	Stair Handrail - Steel_Stair Handrail	Door 12 - North - areawell	20	LF	6	\$173	
<b>Foundation</b>							
	Foundation - Concrete	Entire Building	20	LF	5	\$11,039	Seepage
	Foundation - Concrete	Entire Building	358	LF	7	\$0	
	Superstructure - Concrete	Entire Building	50	SF	5	\$2,091	Ceiling deterioration
	Superstructure - Steel with Clay Tile Arch	Entire Building	18,347	SF	7	\$0	

**Building: Main**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Lighting</b>							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building / Roof	3	EA	6	\$1,610	
	Exterior Lighting - Wall Mounted	Entire Building	3	EA	6	\$866	
<b>Roof System</b>							
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	31	LF	7	\$0	
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Main Roof	20	LF	5	\$57,031	Missing mortar, cracks, spalling
	Coping - Stone	Main Roof	352	LF	6	\$11,305	
	Downspouts - Interior Downspouts	Main Roof	60	LF	6	\$1,994	
	Parapet - 16" - 30" Height	Main Roof	288	LF	6	\$11,507	
	Parapet - Parapet > 30"	Main Roof	64	LF	6	\$4,091	
	Roof Structure - Steel with Clay Tile Arch	Main Roof	7,283	SF	7	\$0	
	Roof - Asphalt Gravel Ballast	Main Roof	7,283	SF	4	\$204,128	Bubbles, brittle, cracking, leaks
<b>Walls</b>							
	Cheek-Wall - Concrete	Entire Building	120	SF	6	\$1,230	
	Exterior Walls - Brick	Entire Building	30,242	SF	6	\$203,256	
	Exterior Walls - Stone-Cast	Entire Building	920	SF	6	\$6,183	
<b>Windows</b>							
	Guard - Guards perforated	Entire Building	86	SF	7	\$0	
	Lintels - Steel	Entire Building	136	LF	6	\$3,948	
	Lintels - Stone	Entire Building	80	LF	6	\$0	
	Windows - Casement Aluminum	Entire Building	9	SF	7	\$0	
	Windows - Decorative	Entire Building / Boiler Room	32	SF	5	\$3,922	
	Windows - Sash Aluminum	Entire Building	1,572	SF	5	\$56,446	
<b>Building Exterior Subtotal:</b>						<b>\$600,481</b>	

**Building: Main**
**Category: Electrical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Emergency System</b>							
	Automatic Transfer Switch	Electrical Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	6,968	SF	7	\$0	
	Emergency A/C Power - Students Toilets	Entire Building	1,092	SF	7	\$0	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	6	EA	6	\$1,215	
	Emergency Battery Packs - Multipurpose Room	Entire Building / 1st Floor	2	EA	6	\$405	
	Exit Signs - Corridors and Stairs	Entire Building	7	EA	6	\$1,048	school has AC generator

**Building: Main**
**Category: Electrical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Emergency System</b>							
	Exit Signs - Multipurpose Room	Entire Building / 1st Floor	6	EA	6	\$898	
	Security System - CCTV	Boiler Room / Entire Building	18,347	SF	6	\$5,510	
	Security System - Intrusion Detection	Boiler Room / Entire Building	18,347	SF	6	\$4,723	
<b>Main Service</b>							
	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	also serves the 2 annex buildings
	Main Electrical Service - 2000 A 120/208/3PH	Electrical Room	1	EA	6	\$8,232	Also serves addition 1 and addition 2
	PA System	Electrical Room / 1st Floor	18,347	SF	6	\$6,034	connected to addition 1, addition 2 and annex
<b>Power Distribution</b>							
	Lighting and Power Panels - 100 A	Entire Building / 1st Floor	1	EA	6	\$299	fuse panel. emergrcncy
	Lighting and Power Panels - 100 A	Entire Building	2	EA	6	\$598	
	Lighting and Power Panels - Above 100 A	Entire Building	8	EA	6	\$3,976	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Electrical Room	1	EA	6	\$528	DPT
	Main Distribution Panels - Less than 400 amp	Entire Building	2	EA	6	\$1,006	
<b>Electrical System Subtotal:</b>						<b>\$38,795</b>	

**Building: Main**
**Category: Safty System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Fire Alarm</b>							
	Fire Alarm Strobe Lights	Entire Building	30,292	SF	6	\$10,829	
	Fire Alarm_System	Entire Building	30,292	SF	5	\$33,788	connected to Siemens fire alarm panel, in the annex building
<b>Safty System Subtotal:</b>						<b>\$44,617</b>	

**Building: Main**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Air Handling Systems</b>							
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000	Mechanical Room	1	EA	5	\$78,608	serves main and 2 additions.
	Air Intake	Mechanical Room / 1st Floor	1	EA	6	\$5,765	
	Auxiliaries - 25001 - 35000 cfm	Mechanical Room	1	EA	6	\$6,511	
	Return Duct Work - Sheet Metal- Exterior Vertical Shaft and Ducts	Mechanical Room / Entire Building	200	LF	5	\$208,954	

**Building: Main**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Air Handling Systems</b>							
	Zone Dampers	Mechanical Room	22	EA	5	\$42,098	
<b>Boiler Systems</b>							
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 50 - 75 HP	Boiler Room	1	EA	6	\$2,046	
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	Boiler Room	1	EA	6	\$2,545	
	Chemical Feeder	Boiler Room	1	EA	6	\$1,078	
	Combustion Dampers	Boiler Room	1	EA	6	\$409	
	Combustion Dampers	Boiler Room	1	EA	6	\$409	
	Condensate Pump	Boiler Room / Mechanical Room	1	EA	6	\$2,021	
	Feed Water Pumps and Tank	Boiler Room	1	EA	6	\$2,545	
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 50 - 75 HP	Boiler Room	1	EA	6	\$2,046	serves also addition 1 and addition 2
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	Boiler Room	1	EA	6	\$2,545	serves also addition 1 and addition 2
	Piping - Condensate Pipe- Steel	Boiler Room / Entire Building	100	LF	6	\$189	
	Piping - Condensate Pipe- Steel	Boiler Room / Entire Building	200	LF	6	\$378	
	Piping - Steam Pipe- Steel	Boiler Room / Entire Building	200	LF	6	\$378	
	Piping - Steam Pipe- Steel	Boiler Room / Entire Building	100	LF	6	\$189	
	Steam Traps	Boiler Room / Entire Building	11	EA	5	\$14,464	
	Steam Traps	Boiler Room / Entire Building	11	EA	5	\$14,464	
<b>Temperature Control</b>							
	Hybrid Pneumatic/DDC System	Entire Building	18,347	SF	6	\$16,529	valves are DDC controled, thermostats are pneumatic
	Thermostats - Pneumatic	Entire Building	2	EA	4	\$1,474	
	Thermostats - Pneumatic	Entire Building	18	EA	6	\$0	
<b>Ventilation</b>							
	Exhaust Fans- Indoor - 1501 - 8000 CFM	Entire Building / Attic	2	EA	6	\$1,185	need frequent maintenance
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building / Roof	3	EA	6	\$889	
	Roof Mounted Duct Work	Entire Building / Attic	100	LF	6	\$37,902	under the roof

**Mechanical System Subtotal:**
**\$445,622**
**Building: Main**
**Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
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**Building: Main**
**Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Hot Water</b>							
	Gas Heater - Less than 150000 BTU/HR	Boiler Room	1	EA	5	\$2,249	requires cleaning
<b>Piping</b>							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	30,292	SF	6	\$6,064	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	30,292	SF	6	\$7,364	
	Domestic Piping-Cold Water Risers	Entire Building	30,292	SF	6	\$5,631	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	30,292	SF	6	\$4,765	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	30,292	SF	6	\$5,631	
	Domestic Piping-Hot Water Return Lines	Entire Building	30,292	SF	6	\$4,332	
	Domestic Piping-Hot Water Return Risers	Entire Building	30,292	SF	6	\$4,332	
	Sanitary Piping	Entire Building	30,292	SF	6	\$27,723	
	Storm Piping	Entire Building	30,292	SF	6	\$26,424	
	Vent Piping	Entire Building	30,292	SF	6	\$20,359	
<b>Pumps</b>							
	Pumps - Ejector-Simplex	Boiler Room	1	EA	6	\$745	
	Pumps - Sump-Simplex	Boiler Room / Basement	1	EA	6	\$745	

**Plumbing System Subtotal:**
**\$116,365**
**Building: Main**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #104 (Regular Classroom)</b>							
	AC Units	1st Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st Floor	715	SF	6	\$2,474	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	1st Floor	20	EA	7	\$0	
	Marker Board	1st Floor	25	LF	6	\$536	
	Storage/ Closet	1st Floor	35	SF	5	\$565	
	Walls - Plaster/Drywall	1st Floor	1,160	SF	6	\$3,201	
<b>Classroom #105 (Regular Classroom)</b>							
	AC Units	1st Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st Floor	686	SF	6	\$2,374	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	

**Building: Main**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #105 (Regular Classroom)</b>							
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	686	SF	6	\$687	
	Lighting - Pendent/Surface	1st Floor	20	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Storage/ Closet	1st Floor	15	SF	6	\$109	
	Walls - Plaster/Drywall	1st Floor	1,160	SF	6	\$3,201	
<b>Classroom #106 (Other Instructional Use)</b>							
	Ceiling - Plaster/Drywall	1st Floor	820	SF	6	\$2,838	
	Doors - Transom Window	1st Floor	18	SF	6	\$305	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	166	SF	6	\$166	
	Floor - Wood	1st Floor	661	SF	6	\$4,660	
	Lighting - Pendent/Surface	1st Floor	20	EA	7	\$0	
	Marker Board	1st Floor	5	LF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,270	SF	6	\$3,505	
<b>Classroom #203 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	2nd Floor	686	SF	6	\$2,374	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	686	SF	6	\$687	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	25	LF	6	\$536	
	Storage/ Closet	2nd Floor	30	SF	6	\$218	
	Walls - Plaster/Drywall	2nd Floor	1,160	SF	6	\$3,201	
<b>Classroom #204 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	715	SF	6	\$2,474	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	25	LF	6	\$536	
	Storage/ Closet	2nd Floor	35	SF	6	\$254	
	Walls - Plaster/Drywall	2nd Floor	1,160	SF	6	\$3,201	

**Building: Main**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #204 (Regular Classroom)</b>							
<b>Classroom #205 (Other Instructional Use)</b>							
	AC Units	2nd Floor	2	EA	6	\$991	
	Casework	2nd Floor	22	LF	6	\$556	
	Ceiling - Plaster/Drywall	2nd Floor	1,062	SF	6	\$3,675	
	Doors - Transom Window	2nd Floor	18	SF	6	\$305	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	6	\$602	
	Floor - Carpet	2nd Floor	1,062	SF	6	\$2,263	
	Lighting - Pendent/Surface	2nd Floor	30	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	1,485	SF	6	\$4,098	
<b>Classroom #206 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	715	SF	6	\$2,474	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	25	LF	6	\$536	
	Storage/ Closet	2nd Floor	30	SF	6	\$218	
	Walls - Plaster/Drywall	2nd Floor	1,160	SF	6	\$3,201	

**Classrooms Subtotal:**
**\$64,414**
**Building: Main**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	AC Unit	1st Floor - 110 Main Office	1	EA	4	\$6,086	Not on dedicated circuit and poor support
	Ceiling - Plaster/Drywall	1st Floor - 110 Main Office	350	SF	6	\$1,211	
	Doors - Transom Window	1st Floor - 110 Main Office	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	1st Floor - 110 Main Office	1	EA	6	\$301	
	Floor - Carpet	1st Floor - 110 Main Office	250	SF	6	\$533	
	Floor - Tile/Sheet	1st Floor - 110 Main Office	100	SF	6	\$100	
	Lighting - Pendent/Surface	1st Floor - 110 Main Office	8	EA	6	\$991	
	Power Distribution	1st Floor - 110 Main Office	12	EA	6	\$25,499	
	Walls - Plaster/Drywall	1st Floor - 110 Main Office	950	SF	6	\$2,622	
	Work Slnk	1st Floor - 110 Main Office	1	EA	6	\$508	Pedestal lavatory

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	AC Unit	1st Floor - Conference Room inside 110 Main Office	1	EA	4	\$6,086	Not on dedicated circuit
	Ceiling - Plaster/Drywall	1st Floor - Conference Room inside 110 Main Office	225	SF	6	\$779	
	Doors - Transom Window	1st Floor - Conference Room inside 110 Main Office	8	SF	6	\$135	
	Doors - Wood Doors inclu hw	1st Floor - Conference Room inside 110 Main Office	3	EA	6	\$903	
	Floor - Carpet	1st Floor - Conference Room inside 110 Main Office	180	SF	6	\$384	
	Floor - Tile/Sheet	1st Floor - Conference Room inside 110 Main Office	45	SF	6	\$45	At entry hallway from corridor
	Lighting - Pendent/Surface	1st Floor - Conference Room inside 110 Main Office	6	EA	4	\$3,244	T-12
	Power Distribution	1st Floor - Conference Room inside 110 Main Office	12	EA	6	\$25,499	
	Storage/ Closet	1st Floor - Conference Room inside 110 Main Office	30	SF	6	\$218	
	Walls - Plaster/Drywall	1st Floor - Conference Room inside 110 Main Office	750	SF	6	\$2,070	
	AC Unit	2nd Floor - 209 Faculty Lounge	1	EA	4	\$6,086	Not on dedicated circuit
	Ceiling - Plaster/Drywall	2nd Floor - 209 Faculty Lounge	288	SF	6	\$997	
	Doors - Transom Window	2nd Floor - 209 Faculty Lounge	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor - 209 Faculty Lounge	1	EA	6	\$301	
	Floor - Tile	2nd Floor - 209 Faculty Lounge	288	SF	6	\$630	
	Lighting - Pendent/Surface	2nd Floor - 209 Faculty Lounge	2	EA	4	\$1,081	T-12
	Power Distribution	2nd Floor - 209 Faculty Lounge	12	EA	6	\$25,499	
	Walls - Plaster/Drywall	2nd Floor - 209 Faculty Lounge	645	SF	6	\$1,780	
	Work Slnk	2nd Floor - 209 Faculty Lounge	1	EA	6	\$508	Kitchen sink
	Ceiling - Exposed	Basement - Janitor's Room	100	SF	6	\$149	
	Doors - Wood Doors inclu hw	Basement - Janitor's Room	1	EA	6	\$301	
	Floor - Carpet	Basement - Janitor's Room	100	SF	5	\$513	Worn out throughout
	Lighting - Pendent/Surface	Basement - Janitor's Room	1	EA	4	\$541	T-12
	Power Distribution	Basement - Janitor's Room	6	EA	6	\$12,749	
	Storage/ Closet	Basement - Janitor's Room	32	SF	6	\$232	
	Walls - Concrete Block	Basement - Janitor's Room	400	SF	6	\$1,173	
	Ceiling - Plaster/Drywall	Office Room 103	170	SF	6	\$588	
	Doors - Transom Window	Office Room 103	10	SF	6	\$169	
	Doors - Wood Doors inclu hw	Office Room 103	1	EA	6	\$301	
	Floor - Tile/Sheet	Office Room 103	170	SF	6	\$170	



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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	Lighting - Pendent/Surface	Office Room 103	6	EA	7	\$0	
	Power Distribution	Office Room 103	4	EA	6	\$8,500	
	Storage/ Closet	Office Room 103	9	SF	6	\$65	
	Walls - Plaster/Drywall	Office Room 103	530	SF	6	\$1,463	
	Ceiling - Plaster/Drywall	Room 106B Lounge	112	SF	6	\$388	
	Floor - Wood	Room 106B Lounge	112	SF	6	\$790	
	Lighting - Pendent/Surface	Room 106B Lounge	2	EA	7	\$0	
	Power Distribution	Room 106B Lounge	6	EA	6	\$12,749	
	Storage/ Closet	Room 106B Lounge	16	SF	6	\$116	
	Walls - Plaster/Drywall	Room 106B Lounge	450	SF	6	\$1,242	
	Work Slnk	Room 106B Lounge	1	EA	6	\$508	
<b>MDF_IDF</b>							
	Doors - Wood Doors inclu hw	MDF - Locate in room 103	1	EA	6	\$301	
	Finishes	MDF - Locate in room 103	562	SF	6	\$4,010	Drywall/Plaster. Front demising wall does not go up to up to ceiling.
<b>Mechanical/ Service Rooms</b>							
	Vaults	1st Floor	70	SF	6	\$502	Inside 110 Main Office
	Janitor's Closet	2nd Floor	17	SF	6	\$122	Next to classroom 206
	Air Intake Plenums	Basement	755	SF	6	\$4,675	Air Chambers B07/B08
	Boiler Room	Basement	1,990	SF	6	\$14,257	
	Boiler Room	Basement	15	SF	5	\$242	Areas of concrete ceiling at north side cracked, missing with exposed rebar
	Boiler Room	Basement	500	SF	6	\$3,582	Upper level B06 at south side used as a break room
	Crawl Space - Unfinished	Basement	3,443	SF	6	\$21,319	
	Interior Stairs	Basement	20	LF	6	\$180	Metal Stairs
	Interior Stairs	Basement	6	LF	6	\$54	3-concrete steps up to B01 Engineer's office / 3-concrete steps up to B01 Engineer's Office Bathroom
	Mechanical/ Service Rooms	Basement	160	SF	6	\$1,146	Electrical room inside B07 Boiler break room
	Storage Room	Storeroom 106A - In room 106	60	SF	6	\$430	
<b>Restroom</b>							
	Accessories	1st Floor - Boys across from classroom 106	50	SF	6	\$461	
	Ceiling - Plaster/Drywall	1st Floor - Boys across from classroom 106	30	SF	6	\$123	Cork board
	Ceiling - Plaster/Drywall	1st Floor - Boys across from classroom 106	220	SF	6	\$761	

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Doors - Transom Window	1st Floor - Boys across from classroom 106	32	SF	6	\$542	
	Doors - Wood Doors inclu hw	1st Floor - Boys across from classroom 106	2	EA	6	\$602	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Boys across from classroom 106	250	SF	6	\$529	
	Hand Dryer	1st Floor - Boys across from classroom 106	2	EA	6	\$460	
	Lavatory	1st Floor - Boys across from classroom 106	2	EA	6	\$639	Pedestals
	Lighting - Pendent/Surface	1st Floor - Boys across from classroom 106	4	EA	4	\$2,163	T-12
	Partitions	1st Floor - Boys across from classroom 106	1	EA	6	\$297	
	Urinals	1st Floor - Boys across from classroom 106	7	EA	6	\$2,352	
	Walls - Plaster/Drywall	1st Floor - Boys across from classroom 106	170	SF	6	\$469	
	Walls - Structural Glazed Tile	1st Floor - Boys across from classroom 106	680	SF	6	\$2,139	
	Water Closet	1st Floor - Boys across from classroom 106	1	EA	6	\$336	
	Water Closet	1st Floor - Boys across from classroom 106	1	EA	5	\$1,344	Under repair
	Accessories	1st Floor - Girls across classroom 104	4	SF	6	\$37	
	Ceiling - Plaster/Drywall	1st Floor - Girls across classroom 104	20	SF	5	\$250	Area stained, bubbling and peeling adjacent to light fixtures
	Ceiling - Plaster/Drywall	1st Floor - Girls across classroom 104	220	SF	6	\$761	
	Doors - Transom Window	1st Floor - Girls across classroom 104	32	SF	6	\$542	
	Doors - Wood Doors inclu hw	1st Floor - Girls across classroom 104	2	EA	6	\$602	
	Floor Drain	1st Floor - Girls across classroom 104	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Girls across classroom 104	240	SF	6	\$508	
	Hand Dryer	1st Floor - Girls across classroom 104	2	EA	6	\$460	
	Lavatory	1st Floor - Girls across classroom 104	2	EA	6	\$639	Pedestals
	Lighting - Pendent/Surface	1st Floor - Girls across classroom 104	4	EA	6	\$496	
	Partitions	1st Floor - Girls across classroom 104	6	EA	6	\$1,782	
	Walls - Plaster/Drywall	1st Floor - Girls across classroom 104	170	SF	6	\$469	
	Walls - Structural Glazed Tile	1st Floor - Girls across classroom 104	670	SF	6	\$2,108	
	Water Closet	1st Floor - Girls across classroom 104	7	EA	6	\$2,352	
	Accessories	1st Floor - Inside 110 Main Office	16	SF	6	\$148	
	Ceiling - Plaster/Drywall	1st Floor - Inside 110 Main Office	16	SF	6	\$55	

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Doors - Wood Doors inclu hw	1st Floor - Inside 110 Main Office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Inside 110 Main Office	16	SF	6	\$34	
	Lighting - Pendent/Surface	1st Floor - Inside 110 Main Office	1	EA	4	\$541	T-12
	Walls - Plaster/Drywall	1st Floor - Inside 110 Main Office	160	SF	6	\$442	
	Water Closet	1st Floor - Inside 110 Main Office	1	EA	6	\$336	
	Accessories	2nd Floor - Boys across from classroom 206	250	SF	6	\$2,306	
	Ceiling - Plaster/Drywall	2nd Floor - Boys across from classroom 206	250	SF	6	\$865	
	Doors - Transom Window	2nd Floor - Boys across from classroom 206	32	SF	6	\$542	
	Doors - Wood Doors inclu hw	2nd Floor - Boys across from classroom 206	3	EA	6	\$903	
	Floor - Tile Ceramic/ Porcelain	2nd Floor - Boys across from classroom 206	250	SF	6	\$529	
	Hand Dryer	2nd Floor - Boys across from classroom 206	2	EA	6	\$460	
	Lavatory	2nd Floor - Boys across from classroom 206	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd Floor - Boys across from classroom 206	4	EA	7	\$0	
	Partitions	2nd Floor - Boys across from classroom 206	2	EA	6	\$594	
	Urinals	2nd Floor - Boys across from classroom 206	7	EA	6	\$2,352	
	Walls - Plaster/Drywall	2nd Floor - Boys across from classroom 206	180	SF	6	\$497	
	Walls - Structural Glazed Tile	2nd Floor - Boys across from classroom 206	680	SF	6	\$2,139	
	Water Closet	2nd Floor - Boys across from classroom 206	2	EA	6	\$672	
	Accessories	2nd Floor - Girls across from classroom 204	240	SF	6	\$2,214	
	Ceiling - Plaster/Drywall	2nd Floor - Girls across from classroom 204	240	SF	6	\$831	
	Doors - Transom Window	2nd Floor - Girls across from classroom 204	32	SF	6	\$542	
	Doors - Wood Doors inclu hw	2nd Floor - Girls across from classroom 204	2	EA	6	\$602	
	Floor Drain	2nd Floor - Girls across from classroom 204	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor - Girls across from classroom 204	240	SF	6	\$508	

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Hand Dryer	2nd Floor - Girls across from classroom 204	2	EA	6	\$460	
	Lavatory	2nd Floor - Girls across from classroom 204	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd Floor - Girls across from classroom 204	4	EA	7	\$0	
	Partitions	2nd Floor - Girls across from classroom 204	6	EA	6	\$1,782	
	Walls - Plaster/Drywall	2nd Floor - Girls across from classroom 204	170	SF	6	\$469	
	Walls - Structural Glazed Tile	2nd Floor - Girls across from classroom 204	670	SF	6	\$2,108	
	Water Closet	2nd Floor - Girls across from classroom 204	7	EA	6	\$2,352	
	Accessories	2nd Floor - Inside 209 Faculty Lounge	30	SF	6	\$277	
	Ceiling - Plaster/Drywall	2nd Floor - Inside 209 Faculty Lounge	30	SF	6	\$104	
	Doors - Wood Doors inclu hw	2nd Floor - Inside 209 Faculty Lounge	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	2nd Floor - Inside 209 Faculty Lounge	30	SF	6	\$63	
	Lavatory	2nd Floor - Inside 209 Faculty Lounge	1	EA	6	\$320	Pedestal
	Lighting - Pendent/Surface	2nd Floor - Inside 209 Faculty Lounge	1	EA	4	\$541	T-12 with no cover
	Partitions	2nd Floor - Inside 209 Faculty Lounge	1	EA	6	\$297	Granite slab
	Walls - Plaster/Drywall	2nd Floor - Inside 209 Faculty Lounge	210	SF	6	\$580	
	Walls - Plaster/Drywall	2nd Floor - Inside 209 Faculty Lounge	20	SF	6	\$77	Granite wainscot around toliet
	Water Closet	2nd Floor - Inside 209 Faculty Lounge	1	EA	6	\$336	
	Accessories	Basement - Inside B01 Engineer's Office	23	SF	6	\$212	
	Ceiling - Exposed	Basement - Inside B01 Engineer's Office	23	SF	6	\$34	
	Doors - Wood Doors inclu hw	Basement - Inside B01 Engineer's Office	1	EA	6	\$301	
	Floor - Concrete Epoxy/ Painted	Basement - Inside B01 Engineer's Office	23	SF	6	\$12	
	Lighting - Pendent/Surface	Basement - Inside B01 Engineer's Office	1	EA	6	\$124	No cover
	Walls - Concrete Block	Basement - Inside B01 Engineer's Office	150	SF	6	\$440	
	Water Closet	Basement - Inside B01 Engineer's Office	1	EA	6	\$336	
	Accessories	Toilet 106C - in Room 106	28	SF	6	\$258	
	Ceiling - Plaster/Drywall	Toilet 106C - in Room 106	28	SF	6	\$97	
	Doors - Wood Doors inclu hw	Toilet 106C - in Room 106	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Toilet 106C - in Room 106	28	SF	6	\$59	
	Lighting - Pendent/Surface	Toilet 106C - in Room 106	1	EA	7	\$0	
	Walls - Plaster/Drywall	Toilet 106C - in Room 106	180	SF	6	\$497	
	Water Closet	Toilet 106C - in Room 106	1	EA	6	\$336	

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

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Rooms (Other Than Classrooms) Subtotal:</b>						<b>\$267,011</b>	

**Building: Main**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Corridor</b>							
	Ceiling - Exposed	1st Floor	84	SF	6	\$125	
	Ceiling - Plaster/Drywall	1st Floor	1,793	SF	6	\$11,102	
	Doors - Wood Doors include hw	1st Floor	4	EA	6	\$1,204	
	Drinking Fountains - Double Fountain	1st Floor	2	EA	6	\$672	
	Floor - Tile Ceramic/ Porcelain	1st Floor	224	SF	6	\$625	
	Floor - Tile/Sheet	1st Floor	1,641	SF	6	\$892	
	Floor - Tile/Sheet	1st Floor	12	SF	5	\$69	Bulging and cracking at east / west ends of corridor
	Lighting - Pendent/Surface	1st Floor	18	EA	7	\$0	
	Lighting - Wall Mounted	1st Floor	2	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	67	EA	6	\$6,220	
	Walls - Plaster/Drywall	1st Floor	1,920	SF	6	\$8,511	
	Walls - Structural Glazed Tile	1st Floor	1,180	SF	6	\$3,712	
	Ceiling - Plaster/Drywall	2nd Floor	1,402	SF	6	\$8,681	
	Doors - Side-lite	2nd Floor	70	EA	6	\$1,170	
	Doors - Transom Window	2nd Floor	32	EA	6	\$542	
	Doors - Wood Doors include hw	2nd Floor	2	EA	6	\$602	
	Drinking Fountains - Double Fountain	2nd Floor	2	EA	6	\$672	
	Floor - Terrazzo	2nd Floor	265	SF	6	\$2,224	
	Floor - Tile/Sheet	2nd Floor	1,258	SF	6	\$684	
	Floor - Tile/Sheet	2nd Floor	12	SF	5	\$69	Bulging and cracking at east / west ends of corridor
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	71	EA	6	\$6,591	
	Walls - Plaster/Drywall	2nd Floor	1,140	SF	6	\$5,054	
	Walls - Structural Glazed Tile	2nd Floor	865	SF	6	\$2,721	
<b>Safety</b>							
	Camera Viewing Station	1st Floor	1	EA	6	\$683	Main Office
	Security Cameras	Entire Building	4	EA	6	\$776	
	Security Cameras	Entire Building	5	EA	6	\$970	

**Building: Main**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Stairs</b>							
	Ceiling - Plaster/Drywall	East	255	SF	6	\$1,867	
	Floor - Terrazzo	East	125	SF	6	\$1,049	
	Handrails	East	60	LF	6	\$520	
	Lighting - Pendent/Surface	East	2	EA	7	\$0	
	Stairs - Terrazzo	East	25	LF	6	\$232	
	Walls - Plaster/Drywall	East	510	SF	6	\$1,408	
	Walls - Structural Glazed Tile	East	285	SF	6	\$897	
	Ceiling - Plaster/Drywall	West / 2nd Floor	255	SF	6	\$1,867	
	Floor - Terrazzo	West	125	SF	6	\$1,049	
	Handrails	West	60	LF	6	\$520	
	Lighting - Pendent/Surface	West	2	EA	7	\$0	
	Stairs - Terrazzo	West	25	LF	6	\$232	
	Walls - Plaster/Drywall	West	510	SF	6	\$1,408	
	Walls - Structural Glazed Tile	West	285	SF	6	\$897	

**Building Interior Subtotal:**
**\$76,516**
**Total Building Cost**
**\$1,653,822**
**Building: Addition 1**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Entrance</b>							
	Exterior Doors - Exterior Steel Door	Door 11 - Northwest	2	EA	6	\$961	
<b>Foundation</b>							
	Foundation - Concrete	Entire Building	130	LF	7	\$0	
	Superstructure - Steel with Clay Tile Arch	Entire Building	4,284	SF	7	\$0	
<b>Lighting</b>							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	4	EA	6	\$2,146	
<b>Roof System</b>							
	Coping - Stone	Entire Building	130	LF	6	\$4,175	
	Downspouts - Interior Downspouts	Entire Building	30	LF	6	\$997	
	Parapet - 16" - 30" Height	Entire Building	130	LF	6	\$5,194	
	Roof Structure - Steel with Clay Tile Arch	Entire Building	2,142	SF	7	\$0	
	Roof - Asphalt Gravel Ballast	Entire Building	2,142	SF	4	\$60,036	Blisters, cracking, leaks

**Building: Addition 1**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Roof System</b>							
<b>Walls</b>							
	Exterior Walls - Brick	Entire Building	3,108	SF	6	\$20,889	
	Exterior Walls - Stone-Cast	Entire Building	558	SF	6	\$3,750	
<b>Windows</b>							
	Lintels - Steel	Entire Building	90	LF	6	\$2,613	
	Windows - Sash Aluminum Double-pane	Entire Building	922	SF	5	\$49,666	Poor balances, hard to lift

**Building Exterior Subtotal: \$150,428**

**Building: Addition 1**
**Category: Electrical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Emergency System</b>							
	Emergency A/C Power - Corridors and Stairs	1st Floor / Entire Building	850	SF	6	\$255	
	Emergency Battery Packs - Corridors and Stairs	Entire Building / Entire Site	3	EA	6	\$608	
	Emergency Battery Packs - Multipurpose Room	Entire Building / 1st Floor	2	EA	6	\$405	school has generator
	Exit Signs - Corridors and Stairs	Entire Building	3	EA	6	\$449	school has a generator
	Exit Signs - Multipurpose Room	Entire Building / 1st Floor	2	EA	6	\$299	
	Security System - CCTV	Entire Building	10,100	SF	6	\$3,033	
	Security System - Intrusion Detection	Entire Building	10,100	SF	6	\$2,600	
<b>Main Service</b>							
	PA System	Entire Building	10,100	SF	6	\$3,322	
<b>Power Distribution</b>							
	Lighting and Power Panels - 100 A	Entire Building / 1st Floor	1	EA	6	\$299	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Main Distribution Panels - Less than 400 amp	Entire Building / 1st Floor	1	EA	6	\$503	

**Electrical System Subtotal: \$12,767**

**Building: Addition 1**
**Category: Safty System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Fire Alarm</b>							
	Fire Alarm Strobe Lights	Entire Building	10,100	SF	6	\$3,611	

**Building: Addition 1**
**Category: Safty System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Fire Alarm</b>							
	Fire Alarm_System	Entire Building	10,100	SF	6	\$4,911	Siemens fire panel is in the annex building

**Safty System Subtotal:**
**\$8,521**
**Building: Addition 1**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Temperature Control</b>							
	Pneumatic System	Entire Building	4,284	SF	6	\$2,267	
	Thermostats - Pneumatic	Entire Building	5	EA	6	\$0	
<b>Ventilation</b>							
	Exhaust Fans- Indoor - 1501 - 8000 CFM	Entire Building / Attic	1	EA	6	\$592	
	Roof Mounted Duct Work	Entire Building / Attic	80	LF	6	\$30,322	under roof for exhaust fan, serves gym

**Mechanical System Subtotal:**
**\$33,181**
**Building: Addition 1**
**Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Piping</b>							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	10,100	SF	6	\$2,022	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	10,100	SF	6	\$2,455	
	Domestic Piping-Cold Water Risers	Entire Building	10,100	SF	6	\$1,878	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	10,100	SF	6	\$1,589	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	10,100	SF	6	\$1,878	
	Domestic Piping-Hot Water Return Lines	Entire Building	10,100	SF	6	\$1,444	
	Domestic Piping-Hot Water Return Risers	Entire Building	10,100	SF	6	\$1,444	
	Sanitary Piping	Entire Building	10,100	SF	6	\$9,244	
	Storm Piping	Entire Building	10,100	SF	6	\$8,810	
	Vent Piping	Entire Building / Entire Site	10,100	SF	6	\$6,788	

**Plumbing System Subtotal:**
**\$37,552**
**Building: Addition 1**
**Category: Classrooms**



Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #107 (Office)</b>							
	AC Units	1st Floor	1	EA	7	\$0	
	Ceiling - Plaster/Drywall	1st Floor	325	SF	6	\$1,125	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Transom Window	1st Floor	10	SF	6	\$169	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	325	SF	6	\$325	
	Lighting - Pendent/Surface	1st Floor	10	EA	6	\$1,239	
	Marker Board	1st Floor	6	LF	6	\$129	
	Storage/ Closet	1st Floor	8	SF	6	\$58	
	Walls - Plaster/Drywall	1st Floor	815	SF	6	\$2,249	
<b>Classroom #108 (Music Room)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	715	SF	6	\$2,474	
	Doors - Transom Window	2nd Floor	10	SF	6	\$169	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	25	LF	6	\$536	
	Storage/ Closet	2nd Floor	40	SF	6	\$290	
	Walls - Plaster/Drywall	2nd Floor	1,177	SF	6	\$3,248	
<b>Classroom #207 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	3	LF	6	\$76	
	Ceiling - Plaster/Drywall	2nd Floor	325	SF	6	\$1,125	
	Doors - Side-lite	2nd Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	325	SF	6	\$325	
	Lighting - Pendent/Surface	2nd Floor	8	EA	7	\$0	
	Marker Board	2nd Floor	6	LF	7	\$0	
	Storage/ Closet	2nd Floor	3	SF	6	\$22	
	Walls - Plaster/Drywall	2nd Floor	815	SF	6	\$2,249	
	Work Sink	2nd Floor	1	EA	6	\$379	
<b>Classroom #208 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	22	LF	6	\$556	
	Ceiling - Plaster/Drywall	2nd Floor	715	SF	6	\$2,474	
	Doors - Transom Window	2nd Floor	10	SF	6	\$169	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	

**Building: Addition 1**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #208 (Regular Classroom)</b>							
	Floor - Tile/Sheet	2nd Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	25	LF	6	\$536	
	Storage/ Closet	2nd Floor	15	SF	6	\$109	
	Walls - Plaster/Drywall	2nd Floor	1,177	SF	6	\$3,248	
<b>Classrooms Subtotal:</b>						<b>\$29,255</b>	

**Building: Addition 1**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Mechanical/ Service Rooms</b>							
	Crawl Space - Unfinished	Basement	2,142	SF	6	\$13,263	
<b>Rooms (Other Than Classrooms) Subtotal:</b>						<b>\$13,263</b>	

**Building: Addition 1**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Corridor</b>							
	Ceiling - Plaster/Drywall	1st Floor	225	SF	6	\$1,393	
	Floor - Tile/Sheet	1st Floor	225	SF	6	\$122	
	Lighting - Pendent/Surface	1st Floor	4	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	32	EA	6	\$2,971	
	Walls - Plaster/Drywall	1st Floor	250	SF	6	\$1,108	
	Walls - Structural Glazed Tile	1st Floor	110	SF	6	\$346	
	Ceiling - Plaster/Drywall	2nd Floor	225	SF	6	\$1,393	
	Floor - Tile/Sheet	2nd Floor	225	SF	6	\$122	
	Lighting - Pendent/Surface	2nd Floor	4	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	32	EA	6	\$2,971	
	Walls - Plaster/Drywall	2nd Floor	250	SF	6	\$1,108	
	Walls - Structural Glazed Tile	2nd Floor	110	SF	6	\$346	
<b>Building Interior Subtotal:</b>						<b>\$11,881</b>	

**Total Building Cost**
**\$296,848**
**Building: Addition 2**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Entrance</b>							
	Exterior Doors - Exterior Wood Door	Door 2	2	EA	6	\$961	
	Exterior Doors - Transom Lite	Door 2	1	EA	6	\$313	
	Exterior Stairs - Concrete	Door 2	108	LF	6	\$8,831	
	Stair Handrail - Steel_Stair Handrail	Door 2	40	LF	6	\$347	
<b>Foundation</b>							
	Foundation - Concrete	Entire Building	214	LF	7	\$0	
	Superstructure - Steel with Clay Tile Arch	Entire Building	7,661	SF	7	\$0	
<b>Lighting</b>							
	Exterior Lighting - Parapet or Roof Mounted	Entire Building	4	EA	6	\$2,146	
	Exterior Lighting - Wall Mounted	Entire Building	1	EA	6	\$289	
<b>Roof System</b>							
	Coping - Stone	Roof 1	130	LF	6	\$4,175	
	Coping - Stone	Roof 2	166	LF	6	\$5,332	
	Downspouts - Interior Downspouts	Roof 1	30	LF	6	\$997	
	Downspouts - Interior Downspouts	Roof 2	48	LF	6	\$1,595	
	Parapet - 16" - 30" Height	Roof 1	130	LF	6	\$5,194	
	Parapet - 16" - 30" Height	Roof 2	166	LF	6	\$6,632	
	Roof Structure - Steel with Clay Tile Arch	Roof 1	2,142	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Roof 2	7,283	SF	7	\$0	
	Roof - Asphalt Gravel Ballast	Roof 1	2,142	SF	4	\$60,036	Blisters, cracking, leaks
	Roof - Asphalt Gravel Ballast	Roof 2	7,283	SF	4	\$204,128	Blisters, cracking, leaks
<b>Walls</b>							
	Cheek-Wall - Concrete	Entire Building	60	SF	6	\$615	
	Exterior Walls - Brick	Entire Building	5,150	SF	6	\$34,613	
	Exterior Walls - Brick	Entire Building	50	SF	5	\$1,190	Missing mortar
	Exterior Walls - Stone-Cast	Entire Building	290	SF	6	\$1,949	
<b>Windows</b>							
	Lintels - Steel	Entire Building	30	LF	6	\$871	
	Lintels - Stone	Entire Building	85	LF	6	\$0	
	Windows - Sash Aluminum Double-pane	Entire Building	320	SF	5	\$17,238	Poor balances

**Building: Addition 2**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Building Exterior Subtotal:</b>						<b>\$357,453</b>	

**Building: Addition 2**
**Category: Electrical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Emergency System</b>							
	Emergency A/C Power - Corridors and Stairs	Entire Building	400	SF	6	\$120	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	2	EA	6	\$405	
	Exit Signs - Corridors and Stairs	Entire Building	2	EA	6	\$299	school has a generator
	Security System - CCTV	Entire Building	7,661	SF	6	\$2,301	
	Security System - Intrusion Detection	Entire Building	7,661	SF	6	\$1,972	
<b>Main Service</b>							
	PA System	Entire Building	7,661	SF	6	\$2,520	
<b>Electrical System Subtotal:</b>						<b>\$7,617</b>	

**Building: Addition 2**
**Category: Safty System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Fire Alarm</b>							
	Fire Alarm Strobe Lights	Entire Building	7,661	SF	6	\$2,739	
	Fire Alarm_System	Entire Building	7,661	SF	6	\$3,725	strobes, smoke and heat sensors. Siemens fire alarm panel located in annex
<b>Safty System Subtotal:</b>						<b>\$6,464</b>	

**Building: Addition 2**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Temperature Control</b>							
	Pneumatic System	Entire Building	7,661	SF	6	\$4,053	
	Thermostats - Pneumatic	Entire Building	6	EA	6	\$0	
<b>Ventilation</b>							
	Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building / Attic	1	EA	6	\$592	under roof, in attic
	Roof Mounted Duct Work	Entire Building / Attic	50	LF	6	\$18,951	under roof for exhaust fan

**Building: Addition 2**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Mechanical System Subtotal:</b>						<b>\$23,597</b>	

**Building: Addition 2**
**Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Plumbing System Subtotal:</b>							
<b>\$6,683</b>							

**Building: Addition 2**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #101 (Regular Classroom)</b>							
	AC Units	1st Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st Floor	686	SF	6	\$2,374	
	Doors - Transom Window	1st Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	686	SF	6	\$687	
	Lighting - Pendent/Surface	1st Floor	20	EA	7	\$0	
	Marker Board	1st Floor	30	LF	6	\$643	
	Storage/ Closet	1st Floor	15	SF	6	\$109	
	Walls - Plaster/Drywall	1st Floor	1,160	SF	6	\$3,201	
<b>Classroom #102 (Regular Classroom)</b>							
	AC Units	1st Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st Floor	715	SF	6	\$2,474	
	Doors - Transom Window	1st Floor	1	SF	6	\$17	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	1st Floor	20	EA	7	\$0	
	Marker Board	1st Floor	25	LF	6	\$536	
	Storage/ Closet	1st Floor	35	SF	6	\$254	
	Walls - Plaster/Drywall	1st Floor	1,160	SF	6	\$3,201	
<b>Classroom #201 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	30	LF	6	\$758	

**Building: Addition 2**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #201 (Regular Classroom)</b>							
	Ceiling - Plaster/Drywall	2nd Floor	686	SF	6	\$2,374	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	686	SF	6	\$687	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	20	LF	6	\$428	
	Storage/ Closet	2nd Floor	15	SF	6	\$109	
	Walls - Plaster/Drywall	2nd Floor	1,160	SF	6	\$3,201	
<b>Classroom #202 (Regular Classroom)</b>							
	AC Units	2nd Floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd Floor	715	SF	6	\$2,474	
	Doors - Transom Window	2nd Floor	9	SF	6	\$152	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	5	\$1,174	
	Floor - Tile/Sheet	2nd Floor	715	SF	6	\$716	
	Lighting - Pendent/Surface	2nd Floor	20	EA	7	\$0	
	Marker Board	2nd Floor	25	LF	7	\$0	
	Storage/ Closet	2nd Floor	45	SF	6	\$326	
	Walls - Plaster/Drywall	2nd Floor	1,160	SF	6	\$3,201	
<b>Classrooms Subtotal:</b>						<b>\$33,002</b>	

**Building: Addition 2**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	Ceiling - Plaster/Drywall	1st Floor - At gym south vestibule used as park district office	70	SF	6	\$242	
	Doors - Wood Doors inclu hw	1st Floor - At gym south vestibule used as park district office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	1st Floor - At gym south vestibule used as park district office	70	SF	6	\$148	
	Lighting - Pendent/Surface	1st Floor - At gym south vestibule used as park district office	1	EA	4	\$541	T-12 with no cover
	Lighting - Wall Mounted	1st Floor - At gym south vestibule used as park district office	2	EA	5	\$339	Old and abandoned
	Power Distribution	1st Floor - At gym south vestibule used as park district office	2	EA	6	\$4,250	

**Building: Addition 2**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	Walls - Plaster/Drywall	1st Floor - At gym south vestibule used as park district office	250	SF	6	\$690	
	AC Unit	1st flr Office - next to 101	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st flr Office - next to 101	199	SF	6	\$689	
	Doors - Wood Doors inclu hw	1st flr Office - next to 101	1	EA	6	\$301	
	Floor - Tile/Sheet	1st flr Office - next to 101	199	SF	6	\$199	
	Lighting - Pendent/Surface	1st flr Office - next to 101	2	EA	7	\$0	
	Walls - Plaster/Drywall	1st flr Office - next to 101	525	SF	6	\$1,449	
	AC Unit	2nd flr Office - next to 201	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	2nd flr Office - next to 201	199	SF	6	\$689	
	Doors - Wood Doors inclu hw	2nd flr Office - next to 201	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd flr Office - next to 201	199	SF	6	\$199	
	Lighting - Pendent/Surface	2nd flr Office - next to 201	2	EA	6	\$248	Missing lens
	Walls - Plaster/Drywall	2nd flr Office - next to 201	525	SF	6	\$1,449	
<b>Gymnasia</b>							
	Ceiling - Plaster/Drywall	1st Floor - 109 Gym	2,400	SF	6	\$13,248	
	Doors - Wood Doors inclu hw	1st Floor - 109 Gym	4	EA	6	\$1,204	2-Double doors
	Floor - Wood	1st Floor - 109 Gym	2,400	SF	6	\$16,920	
	Lighting - Metal Halide/ High Pressure Sodium	1st Floor - 109 Gym	12	EA	6	\$1,605	
	Scoreboards	1st Floor - 109 Gym	1	EA	5	\$10,580	Not working
	Sound System	1st Floor - 109 Gym	1	EA	6	\$41,654	
	Stage	1st Floor - 109 Gym	410	SF	6	\$2,369	
	Stage Curtain	1st Floor - 109 Gym	1	EA	6	\$0	
	Stage Lighting System	1st Floor - 109 Gym	1	EA	6	\$12,369	
	Storage/ Closet	1st Floor - 109 Gym	155	SF	6	\$1,124	
	Walls - Structural Glazed Tile	1st Floor - 109 Gym	3,440	SF	6	\$10,822	
<b>Mechanical/ Service Rooms</b>							
	Mechanical/ Service Rooms	2nd Floor	60	SF	6	\$430	Roof Access Room across from classroom 207
	Crawl Space - Unfinished	Basement	6,332	SF	6	\$39,207	
	Storage Room	Yard Storage - Located outside	84	SF	6	\$602	
<b>Restroom</b>							
	Accessories	1st Floor - At south gym vestibule used as storage for park district	70	SF	6	\$646	
	Ceiling - Plaster/Drywall	1st Floor - At south gym vestibule used as storage for park district	70	SF	6	\$242	
	Doors - Wood Doors inclu hw	1st Floor - At south gym vestibule used as storage for park district	1	EA	6	\$301	

**Building: Addition 2**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Floor - Tile Ceramic/ Porcelain	1st Floor - At south gym vestibule used as storage for park district	70	SF	6	\$148	
	Lavatory	1st Floor - At south gym vestibule used as storage for park district	1	EA	6	\$320	
	Lighting - Pendent/Surface	1st Floor - At south gym vestibule used as storage for park district	1	EA	5	\$183	No cover
	Lighting - Wall Mounted	1st Floor - At south gym vestibule used as storage for park district	2	EA	5	\$339	No working
	Partitions	1st Floor - At south gym vestibule used as storage for park district	1	EA	6	\$297	Granite slab
	Walls - Plaster/Drywall	1st Floor - At south gym vestibule used as storage for park district	250	SF	6	\$690	
	Water Closet	1st Floor - At south gym vestibule used as storage for park district	1	EA	6	\$336	

**Rooms (Other Than Classrooms) Subtotal:**
**\$168,659**
**Building: Addition 2**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Corridor</b>							
	Ceiling - Plaster/Drywall	1st Floor	20	SF	5	\$349	At corridor east of stage - stained, bubbling, peeling
	Ceiling - Plaster/Drywall	1st Floor	805	SF	6	\$4,984	
	Floor - Concrete Epoxy/ Painted	1st Floor	200	SF	6	\$97	In between gym and stage
	Floor - Tile/Sheet	1st Floor	625	SF	6	\$340	
	Lighting - Pendent/Surface	1st Floor	13	EA	6	\$1,611	No cover at corridor light at entrance 2
	Stairs - Concrete Stairs	1st Floor	8	LF	6	\$66	At both sides of stage
	Student Lockers - One Tier	1st Floor	39	EA	6	\$3,621	
	Walls - Plaster/Drywall	1st Floor	30	SF	5	\$301	At corridors east/west of stage - stained, bubbling, peeling
	Walls - Plaster/Drywall	1st Floor	1,790	SF	6	\$7,935	
	Walls - Structural Glazed Tile	1st Floor	330	SF	6	\$1,038	
	Ceiling - Plaster/Drywall	2nd Floor	680	SF	6	\$4,210	
	Floor - Tile/Sheet	2nd Floor	680	SF	6	\$370	
	Lighting - Pendent/Surface	2nd Floor	9	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	72	EA	6	\$6,684	
	Walls - Plaster/Drywall	2nd Floor	540	SF	6	\$2,394	
	Walls - Structural Glazed Tile	2nd Floor	330	SF	6	\$1,038	



**Building: Addition 2**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Safety	Security Cameras		1	EA	6	\$194	

**Building Interior Subtotal:**
**\$35,232**
**Total Building Cost**
**\$638,707**
**Building: Addition 3**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Entrance</b>							
	Entrance Control - Audio and Video	Door 3 - East main	1	EA	7	\$0	
	Entrance Control - Audio and Video	Door 5 - Northwest	1	EA	7	\$0	
	Entrance Control - Audio and Video	Door 9 - Southwest	1	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	Door 4 - Northeast	1	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	Door 5 - Northwest	2	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	Door 6 - Northwest	2	EA	6	\$961	
	Exterior Doors - Overhead Rolling/ Garage Door	Door 4.5 - Northeast	1	EA	6	\$1,433	
	Exterior Doors - Side lite	Door 8 - West center	2	EA	7	\$0	
	Exterior Doors - Side lite	Door 9 - Southwest	2	EA	7	\$0	
	Exterior Doors - Store Front	Door 3 - East main	2	EA	7	\$0	
	Exterior Doors - Store Front	Door 7 - West center	2	EA	7	\$0	
	Exterior Doors - Store Front	Door 8 - West center	2	EA	7	\$0	
	Exterior Doors - Store Front	Door 9 - Southwest	2	EA	7	\$0	
	Exterior Doors - Transom Lite	Door 8 - West center	4	EA	7	\$0	
	Exterior Doors - Transom Lite	Door 9 - Southwest	4	EA	7	\$0	
	Exterior Stairs - Concrete	Door 3 - East main	80	LF	7	\$0	
	Power Door Operator and Controls	Door 3 - East main	1	EA	7	\$0	
	Power Door Operator and Controls	Door 9 - Southwest	1	EA	6	\$0	
	Ramp Handrail - Steel_Ramp Handrail	Door 3 - East main	160	LF	7	\$0	
	Ramps - Concrete	Door 3 - East main	80	LF	7	\$0	
	Stair Handrail - Steel_Stair Handrail	Door 3 - East main	30	LF	7	\$0	
<b>Foundation</b>							
	Foundation - Concrete	Entire Building	612	LF	7	\$0	
	Superstructure - Steel	Entire Building	35,298	SF	7	\$0	

**Building: Addition 3**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Lighting</b>							
	Exterior Lighting - Wall Mounted	Entire Building	22	EA	7	\$0	
<b>Roof System</b>							
	Chimney - Metal Flue	Roof 1	60	LF	7	\$0	
	Chimney - Metal Flue	Roof 1	72	LF	7	\$0	
	Coping - Metal	Roof 1	640	LF	7	\$0	
	Coping - Metal	Roof 2	60	LF	7	\$0	
	Coping - Metal	Roof 4	18	LF	7	\$0	
	Coping - Stone	Roof 3	73	LF	7	\$0	
	Downspouts - Interior Downspouts	Roof 1	240	LF	7	\$0	
	Downspouts - Interior Downspouts	Roof 2	20	LF	6	\$665	
	Downspouts - Interior Downspouts	Roof 3	40	LF	7	\$0	
	Downspouts - Interior Downspouts	Roof 4	50	LF	7	\$0	
	Parapet - 16" - 30" Height	Roof 1	302	LF	7	\$0	
	Parapet - 16" - 30" Height	Roof 3	73	LF	7	\$0	
	Parapet - Parapet < 16" Height	Roof 1	90	LF	7	\$0	
	Parapet - Parapet < 16" Height	Roof 2	60	LF	7	\$0	
	Parapet - Parapet > 30"	Roof 1	248	LF	7	\$0	
	Parapet - Parapet > 30"	Roof 4	18	LF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 1	16,172	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 2	1,030	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 3	1,300	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 4	52	SF	7	\$0	
	Roof - Modified Bitumen	Roof 1	16,172	SF	6	\$152,169	Green roof
	Roof - Modified Bitumen	Roof 2	1,030	SF	7	\$0	
	Roof - Modified Bitumen	Roof 3	1,300	SF	7	\$0	
	Roof - Modified Bitumen	Roof 4	52	SF	7	\$0	
<b>Walls</b>							
	Canopy - Metal	Entire Building / Main Entrance	716	SF	6	\$15,379	
	Exterior Walls - Brick	Entire Building	22,063	SF	7	\$0	
	Exterior Walls - Prefabricated Metal Panel Wall	Entire Building / Main Roof	968	SF	7	\$0	
	Exterior Walls - Stone-Cast	Entire Building / Main Entrance	813	SF	7	\$0	
<b>Windows</b>							
	Curtain wall - Glazed Double Pane	Entire Building	2,922	SF	6	\$32,759	
	Curtain wall - Louver	Entire Building	693	SF	6	\$7,769	
	Guard - Guards perforated	Entire Building	624	SF	6	\$7,968	
	Lintels - Steel	Entire Building	140	LF	7	\$0	

**Building: Addition 3**
**Category: Building Exterior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Windows</b>							
	Windows - Casement Aluminum Double-pane	Entire Building	264	SF	6	\$1,971	
	Windows - Sash Aluminum Double-pane	Entire Building	528	SF	6	\$3,941	

**Building Exterior Subtotal:**
**\$225,016**
**Building: Addition 3**
**Category: Electrical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Emergency System</b>							
	Automatic Transfer Switch	Electrical Room	1	EA	7	\$0	
	Emergency A/C Power - Corridors and Stairs	Entire Building	4,650	SF	6	\$1,396	
	Emergency A/C Power - Lunchrooms	Entire Building / 1st Floor	4,434	SF	6	\$1,649	
	Emergency A/C Power - Students Toilets	Entire Building	1,080	SF	6	\$402	has generator
	Emergency Battery Packs - Corridors and Stairs	Entire Building	14	EA	6	\$2,835	
	Emergency Battery Packs - Lunchrooms	Entire Building / 1st Floor	4	EA	6	\$810	
	Emergency Generator- Outdoor- Natural Gas - 60 - 100 KW	Site - East / East Façade	1	EA	7	\$0	
	Exit Signs - Corridors and Stairs	Entire Building	13	EA	6	\$1,947	school has an electric generator
	Exit Signs - Lunchroom	Entire Building / 1st Floor	5	EA	6	\$749	
	Security System - CCTV	Entire Building	35,298	SF	6	\$10,600	
	Security System - Intrusion Detection	Entire Building	35,298	SF	6	\$9,086	

**Main Service**

	Main Electrical Service - 2000 A 120/208/3PH	Electrical Room	1	EA	7	\$0	
	PA System	Entire Building	35,298	SF	6	\$11,610	connected to main building and 2 additions

**Power Distribution**

	Lighting and Power Panels - 100 A	Entire Building	3	EA	7	\$0	
	Lighting and Power Panels - Above 100 A	Entire Building / 1st Floor	1	EA	7	\$0	
	Lighting and Power Panels - Above 100 A	Entire Building	3	EA	7	\$0	
	Lighting and Power Panels - Above 100 A	Entire Building	5	EA	7	\$0	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Electrical Room	2	EA	7	\$0	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Mechanical Room	2	EA	7	\$0	
	Main Distribution Panels - Less than 400 amp	Entire Building	2	EA	7	\$0	

**Electrical System Subtotal:**
**\$41,082**
**Building: Addition 3**

**Category: Safty System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Fire Alarm</b>							
	Fire Alarm Panel	Entire Building / Electrical Room	1	EA	7	\$0	also serves main and 2 addition buildings
	Fire Alarm Strobe Lights	Entire Building	35,298	SF	7	\$0	
	Fire Alarm_System	Entire Building	35,298	SF	7	\$0	
	Fire Pump Controller	Entire Building	1	EA	7	\$0	
<b>Pump Room Assembly</b>							
	Fire Pump - Less than 25hp	1st Floor	1	EA	6	\$1,558	
	Jockey Pump	1st Floor	1	EA	6	\$758	
<b>Sprinkler System</b>							
	Sprinkler Heads	Entire Building	35,298	SF	7	\$0	
	Sprinkler Piping	Entire Building	35,298	SF	7	\$0	
	Wet Sprinkler System	Entire Building	35,298	SF	7	\$0	
<b>Safty System Subtotal:</b>						<b>\$2,316</b>	

**Building: Addition 3**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Air Conditioning</b>							
	Chemical Pot Feeder	Site - East / Mechanical Room	1	EA	7	\$0	
	Chiller-Air Cooled-Scroll Type-Roof Mounted - 50 - 100 tons	Site - East / Roof	1	EA	7	\$0	
	Condensing Unit- Roof Mounted - Less than 5 tons	Roof	1	EA	7	\$0	serves MDF room
	Glycol Feed	Site - East / Mechanical Room	1	EA	7	\$0	
	Pipes - Chilled Water Pipe- Copper	Site - East / Entire Building	500	LF	7	\$0	
	Pressure Fill System	Site - East / Mechanical Room	1	EA	7	\$0	
<b>Air Handling Systems</b>							
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	Mechanical Room	1	EA	7	\$0	serves lunchroom and offices
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - Greater than 30,000 cfm	Mechanical Room	1	EA	7	\$0	
	Air Intake	Mechanical Room / 2nd Floor	1	EA	7	\$0	
	Air Intake	Mechanical Room / 2nd Floor	1	EA	7	\$0	
	Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	Mechanical Room	1	EA	7	\$0	
	Indoor Return Fans- Centrifugal Inline - Less than 5000 CFM	Mechanical Room	1	EA	7	\$0	
	VAV Box	Mechanical Room / Entire Building	6	EA	7	\$0	
	VAV Box	Mechanical Room / Entire Building	22	EA	7	\$0	

**Building: Addition 3**
**Category: Mechanical System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Boiler Systems</b>							
	Boiler Auxiliary- Condensing Hot Water - 500 - 1000 HP	Boiler Room	2	EA	7	\$0	
	Chemical Pot Feeder	Boiler Room	1	EA	7	\$0	
	Condensing- Hot Water Boiler - 500 - 1000 MBH	Boiler Room	2	EA	7	\$0	
	Water Fill System	Boiler Room	1	EA	7	\$0	
<b>Heating Devices</b>							
	Cabinet Heaters - With Hot Water Coil	Entire Building	4	EA	6	\$1,417	
	Unit Heater - Electric	Electrical Room	1	EA	7	\$0	
	Unit Heater - Hot Water	Mechanical Room	2	EA	6	\$558	
<b>Mechanical Plumbing</b>							
	Chilled Water Pump - Less than 10	Mechanical Room	2	EA	6	\$2,222	
	Hot Water Pump - Less than 10	Mechanical Room	2	EA	6	\$2,222	
	Hydronic Supply and Return - Copper	Entire Building	500	LF	6	\$26,233	
<b>Temperature Control</b>							
	DDC System	Entire Building	35,298	SF	6	\$20,190	also controls main building and additions
	Thermostats - DDC	Entire Building	23	EA	6	\$0	
<b>Ventilation</b>							
	Exhaust Fans- Indoor - Less than 500 CFM	Entire Building / Electrical Room	2	EA	6	\$592	also in yard storage room
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building / Roof	2	EA	6	\$1,185	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	5	EA	6	\$2,962	
	Type II Exhaust Hood- Warming Kitchen	Entire Building / 1st Floor	1	EA	6	\$920	
<b>Mechanical System Subtotal:</b>						<b>\$58,504</b>	

**Building: Addition 3**
**Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Hot Water</b>							
	Gas Heater - Less than 150000 BTU/HR	Mechanical Room	2	EA	7	\$0	
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	Mechanical Room	1	EA	7	\$0	
<b>Piping</b>							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	35,298	SF	7	\$0	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	35,298	SF	7	\$0	
	Domestic Piping-Cold Water Risers	Entire Building	35,298	SF	7	\$0	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	35,298	SF	7	\$0	

**Building: Addition 3**
**Category: Plumbing System**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Piping</b>							
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	35,298	SF	7	\$0	
	Domestic Piping-Hot Water Return Lines	Entire Building	35,298	SF	7	\$0	
	Domestic Piping-Hot Water Return Risers	Entire Building	35,298	SF	7	\$0	
	Sanitary Piping	Entire Building	35,298	SF	7	\$0	
	Storm Piping	Entire Building	35,298	SF	7	\$0	
	Vent Piping	Entire Building	35,298	SF	7	\$0	

**Pumps**

	Pumps - Domestic Booster Pump-Duplex	1st Floor	1	EA	7	\$0	
	Pumps - Sump-Simplex	1st Floor	1	EA	7	\$0	

**Plumbing System Subtotal:**
**\$0**
**Building: Addition 3**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #115 (Office)</b>							
	Ceiling - Lay-in	1st Floor	883	SF	6	\$2,652	
	Doors - Side-lite	1st Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor	883	SF	6	\$884	
	Lighting - Lay-in	1st Floor	3	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	15	EA	7	\$0	
	Marker Board	1st Floor	24	LF	6	\$514	
	Walls - Concrete Block	1st Floor	1,190	SF	6	\$3,488	

**Classroom #116 (Kindergarten)**

	Casework	1st Floor	21	LF	6	\$530	
	Ceiling - Lay-in	1st Floor	915	SF	7	\$0	
	Doors - Side-lite	1st Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	915	SF	6	\$916	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	24	LF	6	\$514	
	Storage/ Closet	1st Floor	48	SF	6	\$348	
	Walls - Concrete Block	1st Floor	655	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	524	SF	7	\$0	

**Building: Addition 3**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #116 (Kindergarten)</b>							
<b>Classroom #118 (Kindergarten)</b>							
	Casework	1st Floor	21	LF	6	\$530	
	Ceiling - Lay-in	1st Floor	915	SF	7	\$0	
	Doors - Side-lite	1st Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	915	SF	6	\$916	
	Lighting - Lay-in	1st Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	10	EA	7	\$0	
	Marker Board	1st Floor	24	LF	6	\$514	
	Storage/ Closet	1st Floor	48	SF	6	\$348	
	Walls - Concrete Block	1st Floor	655	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	524	SF	7	\$0	
<b>Classroom #120 (Other Instructional Use)</b>							
	Casework	2nd Floor	21	LF	6	\$530	
	Ceiling - Lay-in	2nd Floor	915	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	2nd Floor	915	SF	6	\$916	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	6	\$514	
	Storage/ Closet	2nd Floor	48	SF	6	\$348	
	Walls - Concrete Block	2nd Floor	915	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	264	SF	7	\$0	
<b>Classroom #209 (Regular Classroom)</b>							
	Casework	2nd Floor	21	LF	6	\$530	
	Ceiling - Lay-in	2nd Floor	900	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	900	SF	6	\$901	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	6	\$514	
	Storage/ Closet	2nd Floor	48	SF	6	\$348	
	Walls - Concrete Block	2nd Floor	1,179	SF	7	\$0	

**Building: Addition 3**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #212 (Special Education)</b>							
	Ceiling - Exposed	2nd Floor	276	SF	6	\$410	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	276	SF	6	\$276	
	Lighting	2nd Floor	4		7	\$0	
	Marker Board	2nd Floor	5	LF	6	\$107	
	Walls - Concrete Block	2nd Floor	276	SF	7	\$0	
<b>Classroom #213 (Science Lab Level 3)</b>							
	Ceiling - Lay-in	2nd Floor	1,279	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	2nd Floor	1,279	SF	6	\$1,280	
	Gas Line	2nd Floor	1	EA	6	\$509	
	Lighting - Lay-in	2nd Floor	11	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	16	EA	6	\$1,982	
	Marker Board	2nd Floor	34	LF	6	\$728	
	Science Lab Elements	2nd Floor	1,279	SF	7	\$0	
	Storage/ Closet	2nd Floor	78	SF	6	\$566	
	Walls - Concrete Block	2nd Floor	1,401	SF	7	\$0	
	Work Sink	2nd Floor	3	EA	6	\$1,137	
<b>Classroom #214 (Regular Classroom)</b>							
	Casework	2nd Floor	21	LF	6	\$530	
	Ceiling - Lay-in	2nd Floor	915	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	2nd Floor	915	SF	6	\$916	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	6	\$514	
	Storage/ Closet	2nd Floor	48	SF	5	\$774	
	Walls - Concrete Block	2nd Floor	915	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	264	SF	7	\$0	
<b>Classroom #216 (Regular Classroom)</b>							
	Casework	2nd Floor	21	LF	6	\$530	
	Ceiling - Lay-in	2nd Floor	915	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	915	SF	6	\$916	



**Building: Addition 3**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #216 (Regular Classroom)</b>							
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	6	\$514	
	Storage/ Closet	2nd Floor	48	SF	6	\$348	
	Walls - Concrete Block	2nd Floor	655	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	524	SF	7	\$0	
<b>Classroom #217 (Computer Lab)</b>							
	Ceiling - Lay-in	2nd Floor	1,279	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	1,279	SF	6	\$1,280	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	6	\$514	
	Walls - Concrete Block	2nd Floor	1,160	SF	7	\$0	
	Wireless System	2nd Floor	1	EA	7	\$0	
<b>Classroom #218 (Regular Classroom)</b>							
	Casework	2nd Floor	21	LF	6	\$530	
	Ceiling - Lay-in	2nd Floor	915	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	7	\$0	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	915	SF	6	\$916	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	
	Marker Board	2nd Floor	24	LF	6	\$514	
	Storage/ Closet	2nd Floor	48	SF	6	\$348	
	Walls - Concrete Block	2nd Floor	655	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	524	SF	7	\$0	
<b>Classroom #220 (Regular Classroom)</b>							
	Casework	2nd Floor	21	LF	6	\$530	
	Ceiling - Lay-in	2nd Floor	915	SF	7	\$0	
	Doors - Side-lite	2nd Floor	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	2nd Floor	915	SF	6	\$916	
	Lighting - Lay-in	2nd Floor	8	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	10	EA	7	\$0	

**Building: Addition 3**
**Category: Classrooms**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Classroom #220 (Regular Classroom)</b>							
	Marker Board	2nd Floor	24	LF	6	\$514	
	Storage/ Closet	2nd Floor	48	SF	6	\$348	
	Walls - Concrete Block	2nd Floor	915	SF	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	264	SF	7	\$0	

**Classrooms Subtotal:**
**\$38,919**
**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	Ceiling - Lay-in	1st Floor - 112 Office	145	SF	6	\$435	
	Doors - Side-lite	1st Floor - 112 Office	4	SF	6	\$67	
	Doors - Wood Doors inclu hw	1st Floor - 112 Office	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor - 112 Office	145	SF	6	\$145	
	Lighting - Lay-in	1st Floor - 112 Office	2	EA	7	\$0	
	Power Distribution	1st Floor - 112 Office	12	EA	6	\$25,499	
	Walls - Concrete Block	1st Floor - 112 Office	400	SF	6	\$1,173	
	Ceiling - Lay-in	1st Floor - 117C-1 - Kitchen Manager's Office	110	SF	6	\$330	
	Doors - Side-lite	1st Floor - 117C-1 - Kitchen Manager's Office	24	SF	6	\$401	Window to serving line included
	Doors - Steel Doors incl hw	1st Floor - 117C-1 - Kitchen Manager's Office	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	1st Floor - 117C-1 - Kitchen Manager's Office	110	SF	6	\$233	
	Lighting - Lay-in	1st Floor - 117C-1 - Kitchen Manager's Office	1	EA	7	\$0	
	Power Distribution	1st Floor - 117C-1 - Kitchen Manager's Office	6	EA	6	\$12,749	
	Walls - Concrete Block	1st Floor - 117C-1 - Kitchen Manager's Office	220	SF	6	\$645	
	Ceiling - Lay-in	1st Floor - 117C-5 Engineer's Office	115	SF	6	\$345	
	Doors - Side-lite	1st Floor - 117C-5 Engineer's Office	8	SF	6	\$134	
	Doors - Steel Doors incl hw	1st Floor - 117C-5 Engineer's Office	1	EA	6	\$301	
	Floor - Tile/Sheet	1st Floor - 117C-5 Engineer's Office	115	SF	6	\$115	
	Lighting - Lay-in	1st Floor - 117C-5 Engineer's Office	2	EA	7	\$0	
	Power Distribution	1st Floor - 117C-5 Engineer's Office	6	EA	6	\$12,749	
	Walls - Concrete Block	1st Floor - 117C-5 Engineer's Office	366	SF	6	\$1,073	

**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Administrative Suites/Offices</b>							
	Ceiling - Lay-in	Room 112	147	SF	6	\$441	
	Doors - Wood Doors inclu hw	Room 112	1	EA	6	\$301	
	Floor - Tile/Sheet	Room 112	147	SF	6	\$147	
	Lighting - Lay-in	Room 112	2	EA	7	\$0	
	Power Distribution	Room 112	8	EA	7	\$0	
	Walls - Concrete Block	Room 112	415	SF	6	\$1,217	
<b>Kitchen</b>							
	Ceiling - Lay-in	1st Floor - 117C Kitchen	700	SF	6	\$2,102	
	Doors - Steel Doors incl hw	1st Floor - 117C Kitchen	2	EA	6	\$602	1-Double door
	Floor - Tile Ceramic/ Porcelain	1st Floor - 117C Kitchen	700	SF	6	\$1,481	
	Lighting - Lay-in	1st Floor - 117C Kitchen	14	EA	7	\$0	
	Storage/ Closet	1st Floor - 117C Kitchen	145	SF	6	\$1,051	
	Walls - Concrete Block	1st Floor - 117C Kitchen	985	SF	6	\$2,888	
<b>Lunch &amp; Multipurpose Room</b>							
	Ceiling - Exposed	1st Floor - 117 Cafeteria	2,594	SF	6	\$3,858	
	Ceiling - Lay-in	1st Floor - 117 Cafeteria	1,626	SF	6	\$4,883	3-dropped lay-in ceiling areas / Over serving area
	Ceiling - Plaster/Drywall	1st Floor - 117 Cafeteria	147	SF	6	\$509	
	Doors - Wood Doors inclu hw	1st Floor - 117 Cafeteria	6	EA	6	\$1,806	3-Double doors
	Floor - Tile/Sheet	1st Floor - 117 Cafeteria	3,888	SF	6	\$3,892	
	Lighting - Lay-in	1st Floor - 117 Cafeteria	67	EA	7	\$0	36 - recessed cans at dropped lay-in ceiling areas
	Serving Line	1st Floor - 117 Cafeteria	30	LF	6	\$1,785	
	Storage/ Closet	1st Floor - 117 Cafeteria	105	SF	6	\$761	117A - Storage
	Walls - Concrete Block	1st Floor - 117 Cafeteria	2,306	SF	6	\$6,760	
	Walls - Plaster/Drywall	1st Floor - 117 Cafeteria	405	SF	6	\$1,118	
	Walls - Structural Glazed Tile	1st Floor - 117 Cafeteria	750	SF	6	\$2,360	
<b>MDF_IDF</b>							
	Doors - Wood Doors inclu hw	MDF 212A	1	EA	6	\$301	
	Finishes	MDF 212A	1,015	SF	7	\$0	Painted CMU
<b>Mechanical/ Service Rooms</b>							
	Janitor's Closet	1st Floor	45	SF	6	\$322	113B - Janitor's Closet inside boys entry hallway
	Janitor's Closet	1st Floor	55	SF	6	\$394	117B-Janitor's closet at 117 lunchroom
	Mechanical/ Service Rooms	1st Floor	435	SF	6	\$3,116	117C-6 Electrical Room
	Mechanical/ Service Rooms	1st Floor	195	SF	6	\$1,397	111 - Elevator Machine Room
	Mechanical/ Service Rooms	1st Floor	470	SF	6	\$3,367	114 - Pump Room
	Mechanical/ Service Rooms	1st Floor	120	SF	6	\$860	117C-6A-A.T.S inside 117C-6 Electrical Room

**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Mechanical/ Service Rooms</b>							
	Storage Room	1st Floor	140	SF	6	\$1,003	117C-7-Recycling
	Storage Room	1st Floor	147	SF	6	\$1,053	109 - Storage
	Storage Room	1st Floor	150	SF	6	\$1,075	110 - Storage
	Janitor's Closet	2nd Floor	45	SF	6	\$322	Room 211B
	Storage Room	2nd Floor	163	SF	6	\$1,168	Room 213A - Locate in room 213
	Storage Room	2nd Floor	70	SF	6	\$502	Room 210
	Mechanical/ Service Rooms	Mechanical Room 219	3,417	SF	6	\$24,480	
	Storage Room	Yard Storage - Locate outside	221	SF	6	\$1,583	
<b>Restroom</b>							
	Accessories	1st Floor - Boys across from classroom 116	310	SF	6	\$2,859	
	Ceiling - Plaster/Drywall	1st Floor - Boys across from classroom 116	310	SF	6	\$1,073	
	Floor Drain	1st Floor - Boys across from classroom 116	1	EA	6	\$1,059	
	Floor - Terrazzo	1st Floor - Boys across from classroom 116	65	SF	6	\$142	At entry hallway
	Floor - Tile Ceramic/ Porcelain	1st Floor - Boys across from classroom 116	245	SF	6	\$519	
	Hand Dryer	1st Floor - Boys across from classroom 116	2	EA	6	\$460	
	Lavatory	1st Floor - Boys across from classroom 116	4	EA	6	\$1,278	
	Lighting - Lay-in	1st Floor - Boys across from classroom 116	7	EA	7	\$0	3-recessed cans at entry hallway
	Partitions	1st Floor - Boys across from classroom 116	2	EA	6	\$594	
	Urinals	1st Floor - Boys across from classroom 116	3	EA	6	\$1,008	
	Walls - Concrete Block	1st Floor - Boys across from classroom 116	144	SF	6	\$422	
	Walls - Structural Glazed Tile	1st Floor - Boys across from classroom 116	495	SF	6	\$1,557	
	Water Closet	1st Floor - Boys across from classroom 116	2	EA	6	\$672	
	Accessories	1st Floor - Girls across from classroom 116	310	SF	6	\$2,859	
	Ceiling - Plaster/Drywall	1st Floor - Girls across from classroom 116	310	SF	6	\$1,073	
	Floor - Terrazzo	1st Floor - Girls across from classroom 116	65	SF	6	\$142	

**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Floor - Tile Ceramic/ Porcelain	1st Floor - Girls across from classroom 116	245	SF	6	\$519	
	Hand Dryer	1st Floor - Girls across from classroom 116	2	EA	6	\$460	
	Lavatory	1st Floor - Girls across from classroom 116	3	EA	6	\$959	
	Lighting - Lay-in	1st Floor - Girls across from classroom 116	7	EA	7	\$0	3-recessed cans at entry hallway
	Partitions	1st Floor - Girls across from classroom 116	4	EA	6	\$1,188	
	Walls - Concrete Block	1st Floor - Girls across from classroom 116	144	SF	6	\$422	At entry hallway
	Walls - Structural Glazed Tile	1st Floor - Girls across from classroom 116	495	SF	6	\$1,557	
	Water Closet	1st Floor - Girls across from classroom 116	5	EA	6	\$1,680	
	Accessories	1st Floor - Men Staff across from 117C-7 Recycling	57	SF	6	\$526	
	Ceiling - Lay-in	1st Floor - Men Staff across from 117C-7 Recycling	57	SF	6	\$171	
	Doors - Steel Doors incl hw	1st Floor - Men Staff across from 117C-7 Recycling	1	EA	6	\$301	
	Floor Drain	1st Floor - Men Staff across from 117C-7 Recycling	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Men Staff across from 117C-7 Recycling	57	SF	6	\$121	
	Hand Dryer	1st Floor - Men Staff across from 117C-7 Recycling	1	EA	6	\$230	
	Lavatory	1st Floor - Men Staff across from 117C-7 Recycling	1	EA	5	\$1,590	
	Lighting - Lay-in	1st Floor - Men Staff across from 117C-7 Recycling	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor - Men Staff across from 117C-7 Recycling	275	SF	6	\$806	
	Water Closet	1st Floor - Men Staff across from 117C-7 Recycling	1	EA	6	\$336	
	Accessories	1st Floor - Women Staff across from 117C-7 Recycling	57	SF	6	\$526	
	Ceiling - Lay-in	1st Floor - Women Staff across from 117C-7 Recycling	57	SF	6	\$171	
	Doors - Steel Doors incl hw	1st Floor - Women Staff across from 117C-7 Recycling	1	EA	6	\$301	

**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Floor Drain	1st Floor - Women Staff across from 117C-7 Recycling	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Women Staff across from 117C-7 Recycling	57	SF	6	\$121	
	Hand Dryer	1st Floor - Women Staff across from 117C-7 Recycling	1	EA	6	\$230	
	Lavatory	1st Floor - Women Staff across from 117C-7 Recycling	1	EA	6	\$320	
	Lighting - Lay-in	1st Floor - Women Staff across from 117C-7 Recycling	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor - Women Staff across from 117C-7 Recycling	275	SF	6	\$806	
	Water Closet	1st Floor - Women Staff across from 117C-7 Recycling	1	EA	6	\$336	
	Accessories	1st Floor - Women Staff across from classroom 116	62	SF	6	\$572	
	Ceiling - Lay-in	1st Floor - Women Staff across from classroom 116	62	SF	6	\$186	
	Doors - Wood Doors inclu hw	1st Floor - Women Staff across from classroom 116	1	EA	6	\$301	
	Floor Drain	1st Floor - Women Staff across from classroom 116	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor - Women Staff across from classroom 116	62	SF	6	\$131	
	Hand Dryer	1st Floor - Women Staff across from classroom 116	1	EA	6	\$230	
	Lavatory	1st Floor - Women Staff across from classroom 116	1	EA	6	\$320	
	Lighting - Lay-in	1st Floor - Women Staff across from classroom 116	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor - Women Staff across from classroom 116	260	SF	6	\$762	
	Water Closet	1st Floor - Women Staff across from classroom 116	1	EA	6	\$336	
	Accessories	1st Floor Unisex Restroom	80	SF	6	\$738	
	Ceiling - Lay-in	1st Floor Unisex Restroom	80	SF	6	\$240	
	Doors - Wood Doors inclu hw	1st Floor Unisex Restroom	1	EA	6	\$301	
	Floor Drain	1st Floor Unisex Restroom	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st Floor Unisex Restroom	80	SF	6	\$169	
	Hand Dryer	1st Floor Unisex Restroom	1	EA	6	\$230	
	Lavatory	1st Floor Unisex Restroom	1	EA	6	\$320	
	Lighting - Lay-in	1st Floor Unisex Restroom	1	EA	7	\$0	

**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Walls - Concrete Block	1st Floor Unisex Restroom	280	SF	6	\$821	
	Water Closet	1st Floor Unisex Restroom	1	EA	6	\$336	
	Accessories	2nd Floor - Boys across from classroom 214	31	SF	6	\$286	
	Ceiling - Plaster/Drywall	2nd Floor - Boys across from classroom 214	310	SF	6	\$1,073	
	Floor Drain	2nd Floor - Boys across from classroom 214	1	EA	6	\$1,059	
	Floor - Terrazzo	2nd Floor - Boys across from classroom 214	65	SF	6	\$142	
	Floor - Tile Ceramic/ Porcelain	2nd Floor - Boys across from classroom 214	245	SF	6	\$519	
	Hand Dryer	2nd Floor - Boys across from classroom 214	2	EA	6	\$460	
	Lavatory	2nd Floor - Boys across from classroom 214	4	EA	6	\$1,278	
	Lighting - Lay-in	2nd Floor - Boys across from classroom 214	7	EA	7	\$0	3-recessed cans at entry hallway
	Partitions	2nd Floor - Boys across from classroom 214	2	EA	6	\$594	
	Urinals	2nd Floor - Boys across from classroom 214	3	EA	6	\$1,008	
	Walls - Concrete Block	2nd Floor - Boys across from classroom 214	144	SF	6	\$422	
	Walls - Structural Glazed Tile	2nd Floor - Boys across from classroom 214	495	SF	6	\$1,557	
	Water Closet	2nd Floor - Boys across from classroom 214	2	EA	6	\$672	
	Accessories	2nd Floor - Girls across from classroom 214	310	SF	6	\$2,859	
	Ceiling - Plaster/Drywall	2nd Floor - Girls across from classroom 214	310	SF	6	\$1,073	
	Floor Drain	2nd Floor - Girls across from classroom 214	1	EA	6	\$1,059	
	Floor - Terrazzo	2nd Floor - Girls across from classroom 214	65	SF	6	\$142	At entry hallway
	Floor - Tile Ceramic/ Porcelain	2nd Floor - Girls across from classroom 214	245	SF	6	\$519	
	Hand Dryer	2nd Floor - Girls across from classroom 214	2	EA	6	\$460	
	Lavatory	2nd Floor - Girls across from classroom 214	4	EA	6	\$1,278	

**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Restroom</b>							
	Lighting - Lay-in	2nd Floor - Girls across from classroom 214	7	EA	7	\$0	3-recessed cans at entry hallway
	Partitions	2nd Floor - Girls across from classroom 214	4	EA	6	\$1,188	
	Walls - Concrete Block	2nd Floor - Girls across from classroom 214	144	SF	6	\$422	
	Walls - Structural Glazed Tile	2nd Floor - Girls across from classroom 214	495	SF	6	\$1,557	
	Water Closet	2nd Floor - Girls across from classroom 214	5	EA	6	\$1,680	
	Accessories	2nd Floor - Men Staff across from classroom 214	61	SF	6	\$563	
	Ceiling - Lay-in	2nd Floor - Men Staff across from classroom 214	61	SF	6	\$183	
	Doors - Wood Doors inclu hw	2nd Floor - Men Staff across from classroom 214	1	EA	6	\$301	
	Floor Drain	2nd Floor - Men Staff across from classroom 214	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor - Men Staff across from classroom 214	61	SF	6	\$129	
	Hand Dryer	2nd Floor - Men Staff across from classroom 214	1	EA	6	\$230	
	Lavatory	2nd Floor - Men Staff across from classroom 214	1	EA	6	\$320	
	Lighting - Lay-in	2nd Floor - Men Staff across from classroom 214	1	EA	7	\$0	
	Walls - Concrete Block	2nd Floor - Men Staff across from classroom 214	250	SF	6	\$733	
	Water Closet	2nd Floor - Men Staff across from classroom 214	1	EA	6	\$336	
	Accessories	2nd Floor Unisex Restroom	80	SF	6	\$738	
	Ceiling - Lay-in	2nd Floor Unisex Restroom	80	SF	6	\$240	
	Doors - Wood Doors inclu hw	2nd Floor Unisex Restroom	1	EA	6	\$301	
	Floor Drain	2nd Floor Unisex Restroom	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor Unisex Restroom	80	SF	6	\$169	
	Hand Dryer	2nd Floor Unisex Restroom	1	EA	6	\$230	
	Lavatory	2nd Floor Unisex Restroom	1	EA	6	\$320	
	Lighting - Lay-in	2nd Floor Unisex Restroom	1	EA	7	\$0	
	Walls - Concrete Block	2nd Floor Unisex Restroom	280	SF	6	\$821	
	Water Closet	2nd Floor Unisex Restroom	1	EA	6	\$336	



**Building: Addition 3**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Rooms (Other Than Classrooms) Subtotal:</b>						<b>\$204,900</b>	

**Building: Addition 3**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Corridor</b>							
	Ceiling - Lay-in	1st Floor	3,979	SF	6	\$11,949	
	Ceiling - Plaster/Drywall	1st Floor	465	SF	6	\$2,879	
	Doors - Side-lite	1st Floor	135	EA	7	\$0	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
	Doors - Store Front	1st Floor	6	EA	6	\$7,249	
	Doors - Transom Window	1st Floor	24	EA	7	\$0	
	Doors - Wood Doors include hw	1st Floor	6	EA	6	\$1,806	
	Drinking Fountains - Single Fountain	1st Floor	3	EA	6	\$827	
	Floor - Terrazzo	1st Floor	4,052	SF	6	\$34,013	
	Floor - Tile/Sheet	1st Floor	250	SF	6	\$136	
	Lighting - Lay-in	1st Floor	43	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	4	EA	7	\$0	
	Lighting - Wall Mounted	1st Floor	5	EA	7	\$0	
	Stairs - Terrazzo	1st Floor	16	LF	6	\$148	
	Student Lockers - One Tier	1st Floor	100	EA	6	\$9,284	
	Walls - Concrete Block	1st Floor	6,418	SF	7	\$0	
	Walls - Masonry	1st Floor	120	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	150	SF	6	\$665	At gym stage door
	Walls - Structural Glazed Tile	1st Floor	250	SF	6	\$787	Location: Corridor wall base perimeter
	Ceiling - Exposed	2nd Floor	1,252	SF	6	\$1,862	At open ceiling
	Ceiling - Lay-in	2nd Floor	1,838	SF	6	\$5,520	
	Ceiling - Plaster/Drywall	2nd Floor	150	SF	6	\$929	
	Doors - Steel Doors incl hw	2nd Floor	4	EA	6	\$1,204	
	Doors - Wood Doors include hw	2nd Floor	6	EA	6	\$1,806	
	Drinking Fountains - Single Fountain	2nd Floor	3	EA	6	\$827	
	Floor - Terrazzo	2nd Floor	3,240	SF	6	\$27,197	
	Lighting - Lay-in	2nd Floor	32	EA	7	\$0	
	Lighting - Pendent/Surface	2nd Floor	5	EA	7	\$0	
	Lighting - Wall Mounted	2nd Floor	5	EA	7	\$0	
	Student Lockers - One Tier	2nd Floor	195	EA	6	\$18,103	
	Walls - Concrete Block	2nd Floor	4,851	SF	6	\$14,221	

**Building: Addition 3**
**Category: Building Interior**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Corridor</b>							
	Walls - Plaster/Drywall	2nd Floor	1,050	SF	6	\$4,655	
<b>Safety</b>							
	Security Cameras	Entire Building	8	EA	6	\$1,552	
	Security Cameras	Entire Building	24	EA	6	\$4,657	
<b>Stairs</b>							
	Ceiling - Lay-in	Stair C - SW / 2nd Floor	230	SF	6	\$691	
	Floor - Terrazzo	Stair C - SW	70	SF	6	\$588	
	Handrails	Stair C - SW	90	LF	6	\$780	16' of handrails at 1st floor 7-steps included
	Lighting - Wall Mounted	Stair C - SW	4	EA	7	\$0	
	Stairs - Terrazzo	Stair C - SW	28	LF	6	\$260	
	Walls - Concrete Block	Stair C - SW	885	SF	6	\$2,594	
	Ceiling - Lay-in	Stair D - NW	300	SF	6	\$901	
	Floor - Terrazzo	Stair D - NW	140	SF	6	\$1,175	
	Handrails	Stair D - NW	90	LF	6	\$780	
	Lighting - Wall Mounted	Stair D - NW	4	EA	7	\$0	
	Stairs - Terrazzo	Stair D - NW	36	LF	6	\$334	
	Walls - Concrete Block	Stair D - NW	1,680	SF	6	\$4,925	
<b>Vertical Conveyance</b>							
	Elevator - Lula	South East	1	EA	6	\$11,667	

**Building Interior Subtotal: \$178,173**

**Total Building Cost \$748,909**

**SITE**
**Category: Site**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Athletic</b>							
	Surface - Asphalt	N Basketball Court	2,112	SF	6	\$5,104	
<b>Civil/Drainage</b>							
	Civil/ Drainage - Bioswale	Entire Site	13,620	SF	6	\$81,802	Location: N and S Site
	Civil/ Drainage - Catch Basin	Entire Site	8	EA	7	\$0	
	Civil/ Drainage - Site Manhole	Entire Site	2	EA	7	\$0	

**SITE**
**Category: Site**

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
<b>Fencing</b>							
	Fencing - New Standard Ornamental	Entire Site	1,236	LF	7	\$0	
<b>Landscape</b>							
	Benches	Entire Site	17	EA	7	\$0	
	Landscape - Grass	Entire Site	12,430	SF	6	\$10,309	
	Landscape - Hardscape- Concrete	Entire Site	6,595	SF	7	\$0	
	Parkway trees	Entire Site	28	EA	7	\$0	
	Planting Beds/ Area	Entire Site	1,764	SF	6	\$2,901	
	Retaining Wall - Concrete	Entire Site	621	SF	7	\$0	
	Trash Receptacles	Entire Site	2	EA	6	\$625	
<b>Parking Lot</b>							
	Concrete Curbs	E Parking Lot	546	LF	7	\$0	
	Interior Plantings	E Parking Lot	94	LF	7	\$0	
	Lighting - Pole Mounted	E Parking Lot	5	EA	7	\$0	
	Surface - Asphalt	E Parking Lot	12,780	SF	6	\$30,885	
	Trash Compactor	E Parking Lot	1	EA	7	\$0	
	Vehicular Screening	E Parking Lot	213	LF	7	\$0	
<b>Playground</b>							
	Equipment - Pre K 3-5	NE Playground	1	EA	7	\$0	
	Surface - Poured Surface	NE Playground	4,808	SF	7	\$0	
<b>Sidewalks</b>							
	Sidewalks - Internal Walks	Entire Site	1,425	LF	7	\$0	
	Sidewalks - Perimeter Sidewalks	Entire Site	6,383	SF	7	\$0	
<b>Signage</b>							
	Flag Pole - Flag Pole	Entire Site / South West	1	EA	7	\$0	
	Monument - Building Mounted Cut Letter Sign	Entire Site / South East	1	EA	7	\$0	
<b>Site Subtotal:</b>						<b>\$131,626</b>	
<b>Total Site Cost</b>						<b>\$131,626</b>	
<b>Campus Total <sup>2 3</sup></b>						<b>\$3,469,912</b>	

<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.

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## Definitions

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

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
<b>Main</b>														
Other Instructional Use	Regular Classroom	1st Floor	106	106	820	1	5	14	182	56	50	N	Y	N
Other Instructional Use	Regular Classroom	2nd Floor	205	205	1,062	1	8	24	234	72	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	104	104	715	1	5	14	156	48	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	105	105	686	1	2	8	156	48	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	686	1	2	8	156	48	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	715	1	5	14	156	48	50	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	715	1	5	14	156	48	50	N	Y	N
<b>Addition 1</b>														
Music Room	Regular Classroom	2nd Floor	108	108	715	1	5	4	150	48	50	N	N	N
Office	Regular Classroom	1st Floor	107	107	325	1	2	8	75	24	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	325	1	2	4	75	24	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	715	1	5	14	150	48	40	N	Y	N
<b>Addition 2</b>														
Regular Classroom	Regular Classroom	1st Floor	101	101	686	1	2	8	156	48	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	102	102	715	1	5	14	156	48	50	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	686	1	2	8	156	48	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	715	1	5	14	156	48	50	N	Y	N
<b>Addition 3</b>														
Computer Lab	Computer Lab	2nd Floor	217	215	1,279	1	30	50	120	27	40	Y	Y	N
Kindergarten	Regular Classroom	1st Floor	116	116	915	1	7	20	75	27	50	Y	Y	N
Kindergarten	Regular Classroom	1st Floor	118	118	915	1	7	20	75	27	50	Y	Y	N
Office	Regular Classroom	1st Floor	115	115	883	1	7	20	75	25	50	Y	Y	N
Other Instructional Use	Regular Classroom	2nd Floor	120	NA	915	1	7	20	75	27	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	900	1	2	20	120	27	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	915	1	7	20	120	27	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	216	216	915	1	7	20	150	5	50	Y	Y	N
Regular Classroom	Science Classroom	2nd Floor	218	218	915	1	7	20	120	27	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	220	220	915	1	7	20	120	27	50	Y	Y	N
Science Lab Level 3	Science Lab Level 3	2nd Floor	213	NA	1,279	1	12	26	160	36	40	Y	Y	N
Special Education	Store Room	2nd Floor	212	NA	276	0		2			40	N	Y	N