

## Facility Assessment Detail

This report contains the findings of a facility assessment completed on the date noted in the document footer below. Assessors rate each facility feature and system by visual observation only; they do not test operability or perform destructive testing inside walls, ceilings or floors. The rankings below reflect the assessors' visual evaluations of the property condition as of that date. For additional information, you may visit 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).

### Condition Rankings and Descriptions

- Rank 7:** The item/system is new or in good condition and no work is required.
- Rank 6:** The item/system requires general cleaning and/or routine maintenance.
- Rank 5:** The item/system requires repairs and has not reached the end of its serviceable life.
- Rank 4:** The item/system has reached its expected useful life, but is still fully operational. CPS will maintain until replacement occurs.
- Rank 3:** The item/system has surpassed its expected useful life and has limited operability. CPS will maintain until replacement occurs.
- Rank 2:** The item/system has surpassed its expected useful life and has low operability. CPS will maintain until replacement occurs.
- Rank 1:** The item's/system's failure leads to an immediate life safety condition for occupants or to the potential of an uninhabitable facility.<sup>1</sup>

### 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.**
- Total Campus Need** 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.

### Building: Main Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Chimney		Brick Chimney - Concrete/ Mortar Liner	Boiler Room	4	14	LF	\$77,077	
Cornice		Cornice - Metal Projecting	East Façade	6	200	LF	\$17,932	
Doors		Exterior Steel Door	Entire Building	6	2	EA	\$661	
Doors		Exterior Steel Door	Basement	4	2	EA	\$6,607	
Doors		Transom Lite	Entire Building	7	2	EA	\$0	
Entrance		Concrete Ramp	South east entrance, #3	7	10	LF	\$0	
Entrance		Ramp Handrails	South east entrance, #3	7	12	LF	\$0	
Foundation		Masonry Foundation	Entire Building	7	5,625	SF	\$0	
Lighting		Exterior Lights - Wall Mounted	Entire Building	7	5	EA	\$0	
Lighting		Exterior Lights - Wall Mounted	Entire Building	4	3	EA	\$4,719	Non-operational
Lintels		Lintels - Steel	Entire Building	7	312	LF	\$0	
Parapet		Coping - Terra Cotta	Main Roofs	6	195	LF	\$0	
Parapet		Parapet > 30" Height	Main Roofs	6	15	LF	\$3,893	
Roof System		Modified Bitumen Roof	Main Roof	4	7,240	SF	\$170,828	Roof leaks, age unknown

**Building: Main**  
**Category: EXTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Superstructure		Heavy Timber	Entire Building	7	22,440	SF	\$0	
Walls		Brick	Entire Building	6	21,150	SF	\$139,730	
Windows		Window - Guards wire guard	First Floor	6	432	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	6	2,014	SF	\$17,280	
<b>EXTERIOR Sub Total</b>							<b>\$438,726</b>	

**Building: Main**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	3	3,368	SF	\$10,355	ATS is in Alarm
Emergency System		Emergency Battery Packs - Corridors and Stairs	Corridors and Stairs	6	6	EA	\$644	
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	6	4	EA	\$932	
Emergency System		Public Announcement System	Entire Building	6	22,440	SF	\$13,477	
Emergency System		Security System - Intrusion detection	Entire Building	6	22,440	SF	\$20,858	
Emergency System		System 1 emergency service configuration	Entire Building	2	22,440	SF	\$38,507	UPS Has been abandoned - ATS in Alarm
Main Service		Main Electrical service - Live Front - 1000 A and below 120/208/3PH	Entire Building	7	0	EA	\$0	DUMMY ENTRY
Power Distribution		Lighting and power panels	Basement	6	1	EA	\$715	
<b>ELECTRICAL Sub Total</b>							<b>\$85,488</b>	

**Building: Main**  
**Category: FIRE PROTECTION**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	6	22,440	SF	\$8,022	
Sprinkler System		Dry Sprinkler System	Entire Building	3	22,440	SF	\$160,446	Heads are over 50 Yrs Old
<b>FIRE PROTECTION Sub Total</b>							<b>\$168,468</b>	

**Building: Main**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Boiler Systems		Boiler Assembly - Condensing Hot Water Boiler 1,001MBH-2,000 MBH	Entire Building	7	0	EA	\$0	DUMMY ENTRY
Heating Devices		Wall Heater - Electric	North Courtyard	5	3	EA	\$1,544	
Temperature Control		Thermostats - Pneumatic	Entire Building	4	12	EA	\$7,894	
Ventilation		Exhaust Fan - Indoor	Basement	5	1	EA	\$1,859	

**Building: Main**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Ventilation		Exhaust Fan - Indoor	Basement	6	1	EA	\$501	
<b>MECHANICAL Sub Total</b>							<b>\$11,798</b>	

**Building: Main**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	4	22,440	SF	\$7,381	
Piping		Domestic Piping - Cold Water Risers	Entire Building	4	22,440	SF	\$14,440	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	4	22,440	SF	\$4,813	
Piping		Domestic Piping - Hot Water Risers	Entire Building	4	22,440	SF	\$12,194	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	4	22,440	SF	\$53,589	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	4	22,440	SF	\$44,283	
Piping		Sanitary Piping	Entire Building	4	22,440	SF	\$21,500	
Piping		Storm Piping	Entire Building	5	22,440	SF	\$10,589	
Piping		Vent Piping	Entire Building	5	22,440	SF	\$8,022	
<b>PLUMBING Sub Total</b>							<b>\$176,811</b>	

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Ceiling - Exposed	Basement	6	1,178	SF	\$2,224	
Administrative Suites	Administrative Suites/Offices	Flooring - Concrete	Basement	6	1,178	SF	\$5,559	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Basement	4	12	SF	\$79	T-12
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Basement	6	1,272	SF	\$3,638	
Corridor		Ceiling - Exposed	Basement	6	1,378	SF	\$2,601	
Corridor		Ceiling - Plaster/Drywall	2nd Floor	6	995	SF	\$2,817	
Corridor		Ceiling - Plaster/Drywall	1st Floor	6	995	SF	\$2,817	
Corridor		Flooring Asphalt	2nd Floor	6	320	SF	\$458	
Corridor		Flooring Asphalt	1st Floor	6	320	SF	\$458	
Corridor		Flooring Concrete	Basement	6	1,378	SF	\$6,503	
Corridor		Flooring Tile/ Sheet	2nd Floor	5	675	SF	\$3,822	
Corridor		Flooring Tile/ Sheet	1st Floor	6	675	SF	\$965	
Corridor		Lighting - Pendant/ Surface	Basement	4	1,378	SF	\$13,400	T-12

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridor		Lighting - Pendant/ Surface	2nd Floor	4	995	SF	\$9,675	T-12
Corridor		Lighting - Pendant/ Surface	1st Floor	4	995	SF	\$9,675	
Corridor		Stair Handrails	Entire Building	6	144	LF	\$0	
Corridor		Stairs - Asphalt	Entire Building	6	72	LF	\$515	
Corridor		Walls - Concrete Block	Basement	6	2,030	SF	\$5,806	
Corridor		Walls - Plaster/Drywall	1st Floor	6	2,827	SF	\$6,670	
Corridor		Walls - Plaster/Drywall	2nd Floor	6	2,827	SF	\$6,670	
Doors		Interior Steel Doors incl hw	Basement	6	2	EA	\$566	
Doors		Interior Wood Doors incl hw	Basement	6	20	EA	\$5,663	
Doors		Interior Wood Doors incl hw	1st Floor	6	9	EA	\$2,548	
Doors		Transom Window	1st Floor	6	42	SF	\$781	
Drinking Fountains		Double Fountain	Basement	6	1	EA	\$658	
Drinking Fountains		Single Water Cooler	Entire Building	6	2	EA	\$1,230	
Lunchroom	Multipurpose Room	Ceiling - Lay-In	Basement	6	2,827	SF	\$6,064	
Lunchroom	Multipurpose Room	Flooring - Tile/Sheet	Basement	6	2,827	SF	\$4,043	
Lunchroom	Multipurpose Room	Lighting - Lay-In	Basement	4	20	SF	\$93	T-12
Lunchroom	Multipurpose Room	Wall - Concrete Block	Basement	6	2,400	SF	\$6,864	
Mechanical/Service Rooms		Boiler Room	Basement	5	1,555	SF	\$17,611	Walls have water damage.
Mechanical/Service Rooms		Storage Room	Room 209 storage room	6	192	SF	\$906	
Mechanical/Service Rooms		Storage Room	Room 210 storage room	6	195	SF	\$920	
Mechanical/Service Rooms		Storage Room	Room 311 storage room	6	198	SF	\$934	
Mechanical/Service Rooms		Storage Room	Room 312 storage room	6	140	SF	\$661	
Mechanical/Service Rooms		Storage Room	Room 211 storage room	6	193	SF	\$911	
Mechanical/Service Rooms		Storage Room	Room 212 storage room	6	58	SF	\$274	
Mechanical/Service Rooms		Storage Room	Basement off boiler room	6	466	SF	\$2,199	
Mechanical/Service Rooms		Storage Room	Room 310 storage room	6	180	SF	\$849	
Mechanical/Service Rooms		Storage Room	Room 309 storage room	6	192	SF	\$906	
Staff Restroom	Early Childhood Student Restroom	Accessories	first floor, room 212	6	54	SF	\$417	
Staff Restroom	Children's Standard Student Restroom	Accessories	Basement girls next to boiler room	6	658	SF	\$5,081	
Staff Restroom	Early Childhood Student Restroom	Ceiling - Plaster/Drywall	first floor, room 212	6	54	SF	\$153	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	Basement girls next to boiler room	6	658	SF	\$1,863	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	Basement girls next to boiler room	6	1	EA	\$300	

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Flooring - Concrete	Basement girls next to boiler room	6	658	SF	\$3,105	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile/Sheet	first floor, room 212	6	54	SF	\$77	
Staff Restroom	Children's Standard Student Restroom	Lavatory	Basement girls next to boiler room	6	3	EA	\$1,115	
Staff Restroom	Early Childhood Student Restroom	Lavatory	first floor, room 212	6	1	EA	\$372	
Staff Restroom	Early Childhood Student Restroom	Lighting - Pendant/ Surface	first floor, room 212	4	54	SF	\$232	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	Basement girls next to boiler room	4	5	SF	\$21	T-12
Staff Restroom	Early Childhood Student Restroom	Partitions	first floor, room 212	6	1	EA	\$179	
Staff Restroom	Children's Standard Student Restroom	Partitions	Basement girls next to boiler room	6	13	EA	\$2,331	
Staff Restroom	Early Childhood Student Restroom	Wall - Plaster/Drywall	first floor, room 212	6	408	SF	\$963	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	Basement girls next to boiler room	6	1,097	SF	\$7,844	
Staff Restroom	Early Childhood Student Restroom	Water Closet	first floor, room 212	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Water Closet	Basement girls next to boiler room	6	13	EA	\$4,833	
<b>INTERIOR Sub Total</b>							<b>\$168,292</b>	

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Casework	Classroom	Casework		6	5	LF	\$179	
Ceiling	Classroom	Plaster/Drywall		6	815	SF	\$2,308	
Ceiling	Classroom	Plaster/Drywall		5	834	SF	\$4,723	
Ceiling	Classroom	Plaster/Drywall		6	839	SF	\$2,376	
Ceiling	Classroom	Plaster/Drywall		5	815	SF	\$4,615	

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Ceiling	Classroom	Plaster/Drywall		5	834	SF	\$4,723	
Ceiling	Classroom	Plaster/Drywall		5	834	SF	\$4,723	
Ceiling	Classroom	Plaster/Drywall		5	815	SF	\$4,615	
Ceiling	Classroom	Plaster/Drywall		5	839	SF	\$4,751	
Ceiling	Classroom	Plaster/Drywall		6	834	SF	\$2,361	
Chalk Board	Classroom	Chalk Board		4	22	LF	\$2,674	
Chalk Board	Classroom	Chalk Board		4	15	LF	\$1,823	
Chalk Board	Classroom	Chalk Board		4	26	LF	\$3,160	
Floor	Classroom	Tile/Sheet		6	815	SF	\$1,165	
Floor	Classroom	Tile/Sheet		6	834	SF	\$1,193	
Floor	Classroom	Tile/Sheet		6	815	SF	\$1,165	
Floor	Classroom	Wood		6	834	SF	\$6,297	
Floor	Classroom	Wood		6	834	SF	\$6,297	
Floor	Classroom	Wood		6	839	SF	\$6,335	
Floor	Classroom	Wood		6	815	SF	\$6,154	
Floor	Classroom	Wood		6	839	SF	\$6,335	
Floor	Classroom	Wood		6	834	SF	\$6,297	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	15	EA	\$5,899	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Marker Board	Classroom	Marker Board		6	32	LF	\$915	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board		6	24	LF	\$686	
Marker Board	Classroom	Marker Board		6	26	LF	\$744	
Marker Board	Classroom	Marker Board		6	16	LF	\$458	
Marker Board	Classroom	Marker Board		6	29	LF	\$829	
Marker Board	Classroom	Marker Board		6	24	LF	\$686	
Marker Board	Classroom	Marker Board		6	32	LF	\$915	
Wall	Classroom	Plaster/Drywall		5	1,341	SF	\$6,328	
Wall	Classroom	Plaster/Drywall		5	1,397	SF	\$6,592	
Wall	Classroom	Plaster/Drywall		5	1,381	SF	\$6,517	

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Wall	Classroom	Plaster/Drywall		6	1,320	SF	\$3,115	
Wall	Classroom	Plaster/Drywall		6	1,341	SF	\$3,164	
Wall	Classroom	Plaster/Drywall		6	1,381	SF	\$3,258	
Wall	Classroom	Plaster/Drywall		5	1,397	SF	\$6,592	
Wall	Classroom	Plaster/Drywall		6	1,397	SF	\$3,296	
Wall	Classroom	Plaster/Drywall		6	1,397	SF	\$3,296	
<b>ROOM Sub Total</b>							<b>\$182,856</b>	
<b>Building Main Sub Total</b>							<b>\$1,232,439</b>	

**Building: Addition 1**  
**Category: EXTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Exterior Steel Door	Entire Building	6	8	EA	\$2,643	
Doors		Transom Lite	Entire Building	7	7	EA	\$0	
Entrance		Concrete Exterior Stairs	East Entrances	7	84	LF	\$0	
Entrance		Entrance Controls - Audio	East Entrances	7	1	EA	\$0	
Entrance		Power Door Operator and Controls	East Entrances	7	1	EA	\$0	
Foundation		Masonry Foundation	Entire Building	7	12,000	SF	\$0	
Lighting		Exterior Lights - Wall Mounted	Entire Building	7	6	EA	\$0	
Lighting		Exterior Lights - Wall Mounted	Entire Building	3	3	EA	\$4,719	Non-operational
Lintels		Lintels - Brick	Entire Building	7	550	LF	\$0	
Lintels		Lintels - Steel	Entire Building	7	350	LF	\$0	
Parapet		Coping - Terra Cotta	Main Roofs	6	910	LF	\$0	
Parapet		Parapet > 30" Height	Main Roofs	6	910	LF	\$236,186	
Roof System		Modified Bitumen Roof	Main Roof	4	12,500	SF	\$294,938	Roof leaks, age unknown
Superstructure		Heavy Timber	Entire Building	7	50,650	SF	\$0	
Walls		Brick	Entire Building	6	30,150	SF	\$199,189	
Windows		Window - Guards wire guard	First Floor	6	594	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	6	4,290	SF	\$36,808	
<b>EXTERIOR Sub Total</b>							<b>\$774,482</b>	

**Building: Addition 1**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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**Building: Addition 1**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	Mechanical Room	2	1	EA	\$8,866	ATS in ALarm and inoperative
Emergency System		Emergency A/C power - Auditorium and aisle lighting	Auditorium	3	5,400	SF	\$37,452	lights are not provided in all areas
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	3	10,610	SF	\$32,620	Not all lights are operational
Emergency System		Emergency Battery Packs - Corridors and Stairs	Corridors and Stairs	6	20	EA	\$2,145	
Emergency System		Exit Signs - Auditorium	Auditorium	6	8	EA	\$1,865	
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	6	16	EA	\$3,729	
Emergency System		Public Announcement System	Entire Building	6	50,650	SF	\$30,420	
Emergency System		Security System - Intrusion detection	Entire Building	6	50,650	SF	\$47,079	
Emergency System		System 1 emergency service configuration	Entire Building	3	50,650	SF	\$86,915	lights are not provided in all areas
Main Service		Main Electrical service 2000 A 120/208/3PH	Mechanical Room	6	1	EA	\$12,155	
Power Distribution		Lighting and power panels	Entire Building	6	7	EA	\$5,005	
Power Distribution		Lighting and power panels	West Entrances	4	1	EA	\$5,434	
Power Distribution		Main distribution panels above 600 amp	Entire Building	6	4	EA	\$8,580	
Power Distribution		Main distribution panels less than 400 amp	4th Floor	6	2	EA	\$2,431	
<b>ELECTRICAL Sub Total</b>							<b>\$284,697</b>	

**Building: Addition 1**  
**Category: FIRE PROTECTION**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	6	50,650	SF	\$18,107	
Fire Alarm		Fire Alarm System	Entire Building	6	50,650	SF	\$61,565	
Fire Alarm		Fire Pump Controller	Mechanical Room	6	1	EA	\$2,145	
Pump Room Assembly		Fire Pump 25-50hp	Mechanical Room	5	1	EA	\$15,015	
Pump Room Assembly		Jockey Pump	Mechanical Room	6	1	EA	\$744	
Sprinkler System		Dry Sprinkler System	Entire Building	3	50,650	SF	\$362,148	Heads are over 50 Years Old. Observed a few painted in Basement
<b>FIRE PROTECTION Sub Total</b>							<b>\$459,724</b>	

**Building: Addition 1**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Window A/C Unit	Entire Building	6	14	EA	\$3,003	



**Building: Addition 1**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Handling Systems		Air Intake - Built Up Air Handling Unit	West Façade	2	2	EA	\$52,338	Intakes are located on the grade level with no enclosure and they are next to where the cars are parked,
Air Handling Systems		Multi Zone Double Delivery Built Up Air Handling Unit - Steam 45,000 to 60,000 cfm	Mechanical Room	3	1	EA	\$185,900	Unit is more than 40 years of age, the fan is operable.: motor is more than 25 years of age, housing walls and fan housings are deteriorated and plenum is not sealed, Fan is vibrating during operation. Fan bearings are deteriorated, several control dampe
Air Handling Systems		Multi Zone Double Delivery Built Up Air Handling Units above auxiliaries 45,000 cfm	Plenum	5	1	EA	\$28,600	
Boiler Systems		Boiler Assembly - Steam - Low Pressure Scotch Marine Boiler 101-150 HP	Boiler Room	5	2	EA	\$125,840	
Boiler Systems		Boiler Auxiliary - Steam Boiler 101-150 HP	Boiler Room	5	2	EA	\$22,880	
Boiler Systems		Chemical Feed System (Steam Boilers)	Mechanical Room	3	2	EA	\$20,592	System Unplugged - No Chemical drums for piping to connected to.
Boiler Systems		Combustion Dampers	Boiler Room	3	3	EA	\$16,731	Water Heaters CA Damper Disconnected - Operator Inoperative
Boiler Systems		Feed Water Pumps and Tank - Steam Boilers	Mechanical Room	4	4	EA	\$125,840	
Heating Devices		Radiators - Steam	Entire Building	6	3	EA	\$420	
Heating Devices		Unit Heater - Electric	Basement	5	3	EA	\$7,722	
Heating Devices		Wall Heater - Electric	Entire Building	5	10	EA	\$5,148	
Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Entire Building	6	1,000	LF	\$6,864	
Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Entire Building	6	1,000	LF	\$8,866	
Temperature Control		Direct Digital Control (DDC) System	Entire Building	3	50,650	SF	\$507,007	System communications is down
Temperature Control		Pneumatic System	Entire Building	3	50,650	SF	\$362,148	Zones Operating in Manual - Many Blocked open with wood blocks
Temperature Control		Thermostats - Pneumatic	Entire Building	4	32	EA	\$21,050	
Temperature Control		Zone Dampers	Plenum	3	30	EA	\$25,311	Dampers opened manually by wood blocks, controls do not work
Ventilation		Exhaust Fan - Indoor	Basement	6	1	EA	\$501	
Ventilation		Exhaust Fans - Roof mounted less than 500 CFM	Roof	5	4	EA	\$4,118	

**Building: Addition 1**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
<b>MECHANICAL Sub Total</b>							<b>\$1,530,878</b>	

**Building: Addition 1**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Hot Water		Hot Water Heater - Gas 150,000 -300,000 BTU/HR	Boiler Room	4	2	EA	\$45,760	
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	5	50,650	SF	\$8,692	
Piping		Domestic Piping - Cold Water Risers	Entire Building	5	50,650	SF	\$16,659	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	5	50,650	SF	\$57,944	
Piping		Domestic Piping - Hot Water Risers	Entire Building	5	50,650	SF	\$13,037	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	5	50,650	SF	\$44,906	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	5	50,650	SF	\$26,799	
Piping		Sanitary Piping	Basement	3	50,650	SF	\$48,528	Drain In Basement is collapsed
Piping		Storm Piping	Entire Building	5	50,650	SF	\$23,902	
Piping		Vent Piping	Entire Building	5	50,650	SF	\$18,107	
Pumps		Domestic Booster Pump simplex	Mechanical Room	2	1	EA	\$17,160	Pump Blows Fuses and is inoperative.
Pumps		Sump Pump	Mechanical Room	4	2	EA	\$23,738	
<b>PLUMBING Sub Total</b>							<b>\$345,231</b>	

**Building: Addition 1**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	1st floor main office suite	6	1,254	SF	\$2,690	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	1st floor 2 small offices next to two main stairs at middle of main corridor	6	684	SF	\$1,937	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Basement engineers office	6	750	SF	\$2,124	
Administrative Suites	Administrative Suites/Offices	Flooring - Carpet	1st floor main office suite	6	1,254	SF	\$1,793	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Basement engineers office	6	750	SF	\$1,073	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	1st floor 2 small offices next to two main stairs at middle of main corridor	6	684	SF	\$978	

**Building: Addition 1**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Basement engineers office	4	7	SF	\$46	T-12
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	1st floor 2 small offices next to two main stairs at middle of main corridor	4	12	SF	\$79	T-12
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	1st floor main office suite	4	11	SF	\$72	T-12
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Basement engineers office	6	1,200	SF	\$3,432	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	1st floor main office suite	6	1,444	SF	\$3,407	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	1st floor 2 small offices next to two main stairs at middle of main corridor	6	1,942	SF	\$4,582	
Auditorium - Dedicated	Auditorium - Dedicated	Sound System	4th Floor	6	1	EA	\$35,750	
Auditorium - Dedicated	Auditorium - Dedicated	Stage Curtains	4th Floor	6	2	EA	\$22,651	
Auditorium - Dedicated	Auditorium - Dedicated	Stage Lighting System	4th Floor	6	1	EA	\$114,400	
Auditorium - Dedicated		Stage Platform	3rd Floor	6	827	SF	\$3,512	
Computer Labs		Wireless System	Second floor room 306	7	1	EA	\$0	
Corridor		Ceiling - Lay-In	2nd Floor	6	3,550	SF	\$7,615	
Corridor		Ceiling - Lay-In	Basement	6	2,600	SF	\$5,577	
Corridor		Ceiling - Plaster/Drywall	1st Floor	6	3,550	SF	\$10,051	
Corridor		Ceiling - Plaster/Drywall	3rd Floor	6	910	SF	\$2,577	
Corridor		Flooring Asphalt	3rd Floor	6	910	SF	\$1,301	
Corridor		Flooring Asphalt	1st Floor	6	3,550	SF	\$5,077	
Corridor		Flooring Asphalt	2nd Floor	6	3,550	SF	\$5,077	
Corridor		Flooring Concrete	Basement	6	2,600	SF	\$12,269	
Corridor		Flooring Tile/ Sheet	2nd Floor	6	300	SF	\$429	
Corridor		Flooring Tile/ Sheet	1st Floor	6	300	SF	\$429	
Corridor		Lighting - Lay-In	Basement	6	2,600	SF	\$1,859	
Corridor		Lighting - Pendant/ Surface	2nd Floor	4	3,550	SF	\$34,520	T-12
Corridor		Lighting - Pendant/ Surface	3rd Floor	4	910	SF	\$8,849	T-12
Corridor		Lighting - Pendant/ Surface	1st Floor	4	3,550	SF	\$34,520	T-12
Corridor		Stair Handrails	Basement	6	528	LF	\$0	
Corridor		Stairs - Asphalt	Entire Building	6	264	LF	\$1,888	
Corridor		Walls - Concrete Block	Basement	6	4,000	SF	\$11,440	
Corridor		Walls - Plaster/Drywall	2nd Floor	6	7,561	SF	\$17,840	
Corridor		Walls - Plaster/Drywall	1st Floor	6	7,561	SF	\$17,840	
Corridor		Walls - Plaster/Drywall	3rd Floor	6	1,760	SF	\$4,153	
Doors		Interior Steel Doors incl hw	Basement	6	2	EA	\$566	

**Building: Addition 1**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Interior Wood Doors incl hw	Basement	6	16	EA	\$4,530	
Doors		Interior Wood Doors incl hw	3rd Floor	6	10	EA	\$2,831	
Drinking Fountains		Double Fountain	Basement	6	1	EA	\$658	
Drinking Fountains		Single Water Cooler	Entire Building	6	3	EA	\$1,845	
Lunchroom	Multipurpose Room	Ceiling - Lay-In	Basement boys play space	6	2,253	SF	\$4,833	
Lunchroom	Multipurpose Room	Flooring - Tile/Sheet	Basement boys play space	6	2,253	SF	\$3,222	
Lunchroom	Multipurpose Room	Lighting - Lay-In	Basement boys play space	4	22	SF	\$102	T-12
Lunchroom	Multipurpose Room	Wall - Concrete Block	Basement boys play space	6	1,450	SF	\$4,147	
MDF/IDF		Finishes	2nd Floor	6	211	SF	\$718	
MDF/IDF		Ventilation and Cooling	2nd Floor	6	1	EA	\$1,401	
Mechanical/Service Rooms		Mechanical/Service Rooms	Basement mechanical and storage spaces at middle of building	6	4,948	SF	\$23,350	
Mechanical/Service Rooms		Storage Room	Room 302 storage room	6	177	SF	\$835	
Mechanical/Service Rooms		Storage Room	Room 201 storage room	6	180	SF	\$849	
Mechanical/Service Rooms		Storage Room	1st floor off main corridor	6	335	SF	\$1,581	
Mechanical/Service Rooms		Storage Room	Room 301 storage room	5	180	SF	\$2,039	
Mechanical/Service Rooms		Storage Room	Room 303 storage room	6	175	SF	\$826	
Mechanical/Service Rooms		Storage Room	Room 304 storage room	6	175	SF	\$826	
Mechanical/Service Rooms		Storage Room	Room 203 storage room	6	192	SF	\$906	
Mechanical/Service Rooms		Storage Room	Room 204 storage room	6	181	SF	\$854	
Mechanical/Service Rooms		Storage Room	Room 202 storage room	6	184	SF	\$868	
Staff Restroom	Staff Restroom	Accessories	2nd floor women's	6	372	SF	\$2,873	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd floor girls	6	152	SF	\$1,174	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd floor boys	6	123	SF	\$950	
Staff Restroom	Children's Standard Student Restroom	Accessories	Basement girls	6	268	SF	\$2,069	
Staff Restroom	Staff Restroom	Accessories	Basement inside engineers office	6	99	SF	\$764	
Staff Restroom	Children's Standard Student Restroom	Accessories	Basement boys	6	249	SF	\$1,923	
Staff Restroom	Staff Restroom	Ceiling - Lay-In	2nd floor women's	6	372	SF	\$798	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Lay-In	2nd floor girls	6	152	SF	\$326	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	Basement inside engineers office	6	99	SF	\$280	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	Basement girls	6	268	SF	\$759	

**Building: Addition 1**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	Basement boys	6	249	SF	\$705	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	Basement boys	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	Basement girls	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd floor boys	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd floor girls	6	1	EA	\$300	
Staff Restroom	Staff Restroom	Floor Drain	Basement inside engineers office	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Flooring - Concrete	Basement boys	6	249	SF	\$1,175	
Staff Restroom	Children's Standard Student Restroom	Flooring - Concrete	Basement girls	6	268	SF	\$1,265	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor girls	5	152	SF	\$2,391	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor boys	5	123	SF	\$1,935	
Staff Restroom	Staff Restroom	Flooring - Tile/Sheet	Basement inside engineers office	6	99	SF	\$142	
Staff Restroom	Staff Restroom	Flooring - Tile/Sheet	2nd floor women's	5	372	SF	\$2,107	
Staff Restroom	Children's Standard Student Restroom	Lavatory	Basement girls	6	4	EA	\$1,487	
Staff Restroom	Children's Standard Student Restroom	Lavatory	Basement boys	6	2	EA	\$744	
Staff Restroom	Staff Restroom	Lavatory	2nd floor women's	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd floor girls	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd floor boys	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Lavatory	Basement inside engineers office	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	2nd floor boys	4	2	SF	\$7	T-12
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	2nd floor girls	4	2	SF	\$7	T-12
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	Basement girls	4	6	SF	\$26	T-12
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	Basement boys	4	4	SF	\$17	T-12
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	2nd floor women's	4	4	SF	\$17	T-12

**Building: Addition 1**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	Basement inside engineers office	4	1	SF	\$4	T-12
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd floor boys	6	1	EA	\$179	
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd floor girls	6	3	EA	\$538	
Staff Restroom	Staff Restroom	Partitions	2nd floor women's	6	2	EA	\$359	
Staff Restroom	Children's Standard Student Restroom	Partitions	Basement girls	6	4	EA	\$717	
Staff Restroom	Staff Restroom	Partitions	Basement inside engineers office	6	2	EA	\$359	
Staff Restroom	Children's Standard Student Restroom	Partitions	Basement boys	6	2	EA	\$359	
Staff Restroom	Staff Restroom	Urinals	Basement inside engineers office	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Urinals	2nd floor boys	6	3	EA	\$1,115	
Staff Restroom	Children's Standard Student Restroom	Urinals	Basement boys	6	4	EA	\$1,487	
Staff Restroom	Staff Restroom	Wall - Concrete Block	Basement inside engineers office	6	400	SF	\$1,144	
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	2nd floor women's	6	720	SF	\$1,699	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	2nd floor girls	6	440	SF	\$1,038	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	2nd floor boys	6	393	SF	\$927	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	Basement girls	6	652	SF	\$4,662	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	Basement boys	6	537	SF	\$3,840	
Staff Restroom	Staff Restroom	Water Closet	Basement inside engineers office	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd floor boys	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd floor girls	6	3	EA	\$1,115	
Staff Restroom	Staff Restroom	Water Closet	2nd floor women's	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Water Closet	Basement boys	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Water Closet	Basement girls	6	4	EA	\$1,487	
Theater	Auditorium - Dedicated	Ceiling - Splined	4th Floor	6	5,400	SF	\$42,471	
Theater	Auditorium - Dedicated	Flooring - Tile/Sheet	4th Floor	6	5,400	SF	\$7,722	

**Building: Addition 1**

**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Theater	Auditorium - Dedicated	Lighting - Pendant/ Surface	4th Floor	4	16	SF	\$120	T-12
Theater	Auditorium - Dedicated	Wall - Plaster/Drywall	4th Floor	6	4,132	SF	\$35,453	
<b>INTERIOR Sub Total</b>							<b>\$577,066</b>	

**Building: Addition 1**

**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Ceiling	Classroom	Lay-In/Drop		6	883	SF	\$1,894	
Ceiling	Classroom	Lay-In/Drop		6	828	SF	\$1,776	
Ceiling	Classroom	Lay-In/Drop		6	828	SF	\$1,776	
Ceiling	Classroom	Lay-In/Drop		6	830	SF	\$1,780	
Ceiling	Classroom	Lay-In/Drop		6	883	SF	\$1,894	
Ceiling	Classroom	Lay-In/Drop		6	858	SF	\$1,840	
Ceiling	Classroom	Lay-In/Drop		6	838	SF	\$1,798	
Ceiling	Classroom	Lay-In/Drop		6	833	SF	\$1,787	
Ceiling	Classroom	Lay-In/Drop		6	833	SF	\$1,787	
Ceiling	Classroom	Lay-In/Drop		6	833	SF	\$1,787	
Ceiling	Classroom	Lay-In/Drop		6	838	SF	\$1,798	
Ceiling	Classroom	Plaster/Drywall		6	838	SF	\$2,373	
Chalk Board	Classroom	Chalk Board		4	8	LF	\$972	
Chalk Board	Classroom	Chalk Board		4	5	LF	\$608	
Chalk Board	Classroom	Chalk Board		4	13	LF	\$1,580	
Chalk Board	Classroom	Chalk Board		4	26	LF	\$3,160	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4		LF		

**Building: Addition 1**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Floor	Classroom	Wood		4	828	SF	\$21,881	
Floor	Classroom	Wood		4	830	SF	\$21,934	
Floor	Classroom	Wood		4	833	SF	\$22,013	
Floor	Classroom	Wood		6	883	SF	\$6,667	
Floor	Classroom	Wood		6	838	SF	\$6,327	
Floor	Classroom	Wood		6	858	SF	\$6,478	
Floor	Classroom	Wood		6	838	SF	\$6,327	
Floor	Classroom	Wood		6	838	SF	\$6,327	
Floor	Classroom	Wood		6	838	SF	\$6,327	
Floor	Classroom	Wood		4	883	SF	\$23,335	
Floor	Classroom	Wood		6	833	SF	\$6,289	
Floor	Classroom	Wood		6	833	SF	\$6,289	
Floor	Classroom	Wood		4	828	SF	\$21,881	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Lighting	Classroom	Pendant/Surface		4	15	EA	\$5,899	
Lighting	Classroom	Pendant/Surface		4	14	EA	\$5,506	
Marker Board	Classroom	Marker Board		6	18	LF	\$515	
Marker Board	Classroom	Marker Board		7	18	LF	\$0	
Marker Board	Classroom	Marker Board		6	22	LF	\$629	
Marker Board	Classroom	Marker Board		6	24	LF	\$686	
Marker Board	Classroom	Marker Board		6	34	LF	\$972	
Marker Board	Classroom	Marker Board		6	25	LF	\$715	
Marker Board	Classroom	Marker Board		6	24	LF	\$686	
Marker Board	Classroom	Marker Board		6	6	LF	\$172	
Marker Board	Classroom	Marker Board		6	12	LF	\$343	
Marker Board	Classroom	Marker Board		6	20	LF	\$572	
Marker Board	Classroom	Marker Board		6	34	LF	\$972	
RESTROOM_CEILING	Children's Standard Student Restroom	Restroom Ceiling	2nd floor boys	6	123	SF	\$348	
Wall	Classroom	Plaster/Drywall		5	1,342	SF	\$6,333	



**Building: Addition 1**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		5	1,547	SF	\$7,300	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,342	SF	\$3,166	
Wall	Classroom	Plaster/Drywall		6	1,368	SF	\$3,228	
Wall	Classroom	Plaster/Drywall		5	1,540	SF	\$7,267	
<b>ROOM Sub Total</b>							<b>\$309,321</b>	
<b>Building Addition 1 Sub Total</b>							<b>\$4,281,399</b>	

**Building: Addition 2**  
**Category: EXTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Canopy		Metal Canopy	East Entrances	7	40	SF	\$0	
Doors		Exterior Steel Door	Entire Building	6	3	EA	\$991	
Doors		Side Lite	Entire Building	7	8	EA	\$0	
Doors		Store Front Door	Entire Building	7	13	EA	\$0	
Doors		Store Front Door	North facade, door #8	3	2	EA	\$20,764	Broken seals
Doors		Transom Lite	Entire Building	7	11	EA	\$0	
Entrance		Entrance Controls - Audio	East Entrances	7	1	EA	\$0	
Entrance		Power Door Operator and Controls	North and east entrances	7	3	EA	\$0	
Foundation		Concrete Foundation	Entire Building	7	630	LF	\$0	
Lighting		Exterior Lights - Wall Mounted	Entire Building	6	19	EA	\$4,076	
Lintels		Lintels - Steel	Entire Building	7	242	LF	\$0	
Lintels		Lintels - Stone	North and east facades	7	44	LF	\$0	
Parapet		Coping - Stone	Lower Roofs	7	6	LF	\$0	
Parapet		Parapet < 16" Height	Main Roofs	6	906	LF	\$141,089	
Roof System		Interior Downspouts	Main Roofs	6	240	LF	\$0	
Roof System		Modified Bitumen Roof	Main Roofs	4	14,400	SF	\$339,768	Roof leaks, multiple locations of water stained ceiling tiles
Roof System		Roof Structure: Steel/Metal Deck/Concrete Topping	Roof	7	14,400	SF	\$0	

**Building: Addtion 2**  
**Category: EXTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Superstructure		Metal Deck/Concrete Topping	Entire Building	7	32,830	SF	\$0	
Walls		Brick	Entire Building	6	17,850	SF	\$117,928	
Walls		Precast Panel Wall	Entire Building	7	3,850	SF	\$0	
Windows		Window - Guards perforated	Entire Building	6	2,232	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	6	1,880	SF	\$16,130	
<b>EXTERIOR Sub Total</b>							<b>\$640,745</b>	

**Building: Addtion 2**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	Mechanical Room	2	1	EA	\$8,866	ATS is showing lack of power or status - System inoperative
Emergency System		Emergency A/C power - Corridors and Stairs	Entire Building	2	8,031	SF	\$24,691	UPS has been removed.
Emergency System		Emergency A/C power - Gym and Lunch rooms	Lunchrooms	6	2,591	SF	\$1,371	
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	5	12	EA	\$5,577	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose rooms	Lunchroom	6	8	EA	\$1,865	
Emergency System		Public Announcement System	Entire Building	6	32,830	SF	\$19,718	
Emergency System		Security System - Intrusion detection	Entire Building	6	32,830	SF	\$30,515	
Emergency System		System 1 emergency service configuration	Entire Building	2	32,830	SF	\$56,336	USP has been removed.
Main Service		Main Electrical service - Live Front - 2000 to 3000 A 120/208/3PH	Mechanical Room	6	1	EA	\$24,310	
Power Distribution		Lighting and power panels	Entire Building	6	9	EA	\$6,435	
Power Distribution		Lighting and power panels	Mechanical Room	4	1	EA	\$5,434	Panel Has Fuses
Power Distribution		Lighting and power panels	Entire Building	6	9	EA	\$6,435	
Power Distribution		Main distribution panels above 600 amp	Mechanical Room	6	2	EA	\$4,290	
<b>ELECTRICAL Sub Total</b>							<b>\$195,843</b>	

**Building: Addtion 2**  
**Category: FIRE PROTECTION**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	6	32,830	SF	\$11,737	
Sprinkler System		Wet Sprinkler System	Entire Building	6	32,830	SF	\$18,779	
<b>FIRE PROTECTION Sub Total</b>							<b>\$30,515</b>	

**Building: Addtion 2**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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**Building: Addtion 2**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Chillers - Air Cooled - Rotary/Screw type - Roof Mounted 100 to 200 tons	Roof	5	1	EA	\$139,425	
Air Conditioning		Condensing Unit - Ground Mounted less than 5 tons	Roof	6	1	EA	\$715	
Air Handling Systems		Air Handling Unit Package - Single Zone - Hot Water 12,001 to 20,000 cfm	Mechanical Room	5	1	EA	\$24,310	
Air Handling Systems		Air Handling Unit Package - Single Zone - Hot Water 8,001 to 12,000 cfm	Mechanical Room	5	1	EA	\$21,450	
Air Handling Systems		Air intake for all Air Handling Units except built up AHU	Roof	6	2	EA	\$2,860	
Air Handling Systems		Fan Power Box With Hot Water Coil	Entire Building	5	20	EA	\$38,610	
Air Handling Systems		Return Fans - Indoor 5,000 to 10,000 CFM	Mechanical Room	5	1	EA	\$5,720	
Air Handling Systems		Return Fans - Outdoor greater than 20,000 CFM	Mechanical Room	5	1	EA	\$21,450	
Air Handling Systems		Variable Air Volume (VAV) Box With Hot Water Coil	Entire Building	6	9	EA	\$2,960	
Boiler Systems		Boiler Assembly - Non-Condensing Flexible Tube Hot Water Boiler 2,001MBH-3,000 MBH	Boiler Room	6	2	EA	\$20,592	
Boiler Systems		Boiler Auxiliary Non-Condensing Hot Water Boiler 1,001MBH-2,000 MBH	Boiler Room	6	2	EA	\$10,010	
Boiler Systems		Chemical Pot Feeder - Hot Water	Mechanical Room	6	2	EA	\$601	
Boiler Systems		Combustion Dampers	Boiler Room	6	2	EA	\$572	
Boiler Systems		Glycol Feed System	Mechanical Room	6	2	EA	\$2,174	
Heating Devices		Cabinet Heaters With Hot Water Coils	Entire Building	6	5	EA	\$2,503	
Heating Devices		Fin Tube Hot Water	2nd Floor	6	12	LF	\$206	
Heating Devices		Wall Heater - Electric	Entire Building	6	3	EA	\$309	
Mechanical Plumbing		Piping - Hydronic Supply and Return - Steel or Galvanized	Entire Building	6	1,800	LF	\$15,959	
Mechanical Plumbing		Pumps - Chilled Water 10 to 20 HP	Mechanical Room	6	2	EA	\$5,148	
Mechanical Plumbing		Pumps - Hot Water 11 to 20 HP	Mechanical Room	6	4	EA	\$10,296	
Temperature Control		Direct Digital Control (DDC) System	Entire Building	3	32,830	SF	\$328,628	Loss Of Communications - Chiller is overriden - VAV-FPB's non responsive.
Temperature Control		Thermostats - Direct Digital Control (DDC)	Entire Building	4	36	EA	\$33,462	
Ventilation		Exhaust Fan - Indoor	1st Floor	5	3	EA	\$5,577	
Ventilation		Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	Roof	5	1	EA	\$1,502	
Ventilation		Exhaust Fans - Roof mounted less than 500 CFM	Entire Building	6	1	EA	\$157	
Ventilation		Type I Exhaust Hood - Kitchen or Culinary Arts	Roof	6	1	EA	\$1,716	

**Building: Addtion 2**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Ventilation		Type II Exhaust Hood - Warming Kitchen	Kitchen	6	1	EA	\$930	
<b>MECHANICAL Sub Total</b>							<b>\$697,840</b>	

**Building: Addtion 2**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Hot Water		Hot Water Heater - Gas less than 150,000 BTU/HR	Boiler Room	6	2	EA	\$7,150	
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	5	32,830	SF	\$5,634	
Piping		Domestic Piping - Cold Water Risers	Entire Building	5	32,830	SF	\$10,798	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	5	32,830	SF	\$37,558	
Piping		Domestic Piping - Hot Water Risers	Entire Building	5	32,830	SF	\$8,450	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	5	32,830	SF	\$29,107	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	5	32,830	SF	\$17,370	
Piping		Sanitary Piping	Entire Building	5	32,830	SF	\$20,187	
Piping		Storm Piping	Entire Building	5	32,830	SF	\$15,492	
Piping		Vent Piping	Entire Building	5	32,830	SF	\$11,737	
Pumps		Sump Pump	Elevator Pit	5	1	EA	\$5,148	
<b>PLUMBING Sub Total</b>							<b>\$168,631</b>	

**Building: Addtion 2**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	2nd floor south end of corridor	6	125	SF	\$268	
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	1st Floor	6	807	SF	\$1,731	
Administrative Suites	Administrative Suites/Offices	Flooring - Carpet	2nd floor south end of corridor	6	125	SF	\$179	
Administrative Suites	Administrative Suites/Offices	Flooring - Carpet	1st Floor	6	807	SF	\$1,154	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	1st Floor	6	11	SF	\$8	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	2nd floor south end of corridor	6	2	SF	\$1	
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	2nd floor south end of corridor	6	410	SF	\$1,173	
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	1st Floor	6	1,435	SF	\$4,104	

**Building: Addtion 2**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Computer Labs		Wireless System	Second floor room 226	7	1	EA	\$0	
Corridor		Ceiling - Lay-In	1st Floor	6	3,311	SF	\$7,102	
Corridor		Ceiling - Lay-In	3rd Floor	6	700	SF	\$1,502	
Corridor		Ceiling - Lay-In	2nd Floor	6	3,320	SF	\$7,121	
Corridor		Ceiling - Lay-In	4th Floor	6	700	SF	\$1,502	
Corridor		Flooring Tile/ Sheet	1st Floor	6	3,311	SF	\$4,735	
Corridor		Flooring Tile/ Sheet	2nd Floor	6	3,320	SF	\$4,748	
Corridor		Flooring Tile/ Sheet	3rd Floor	6	700	SF	\$1,001	
Corridor		Flooring Tile/ Sheet	4th Floor	6	700	SF	\$1,001	
Corridor		Lighting - Lay-In	1st Floor	6	3,311	SF	\$2,367	
Corridor		Lighting - Lay-In	3rd Floor	6	700	SF	\$501	
Corridor		Lighting - Lay-In	2nd Floor	6	3,320	SF	\$2,374	
Corridor		Lighting - Lay-In	4th Floor	6	700	SF	\$501	
Corridor		Stair Handrails	Entire Building	7	480	LF	\$0	
Corridor		Stairs - Tile	Entire Building	6	240	LF	\$1,812	
Corridor		Walls - Concrete Block	1st Floor	6	8,370	SF	\$23,938	
Corridor		Walls - Concrete Block	2nd Floor	6	8,370	SF	\$23,938	
Corridor		Walls - Concrete Block	4th Floor	6	1,480	SF	\$4,233	
Corridor		Walls - Concrete Block	3rd Floor	6	1,480	SF	\$4,233	
Doors		Interior Steel Doors incl hw	1st Floor	6	6	EA	\$1,699	
Doors		Interior Steel Doors incl hw	2nd Floor	6	4	EA	\$1,133	
Doors		Interior Wood Doors incl hw	2nd Floor	6	20	EA	\$5,663	
Doors		Interior Wood Doors incl hw	1st Floor	6	24	EA	\$6,795	
Doors		Side-lite	2nd Floor	6	100	SF	\$1,859	
Doors		Side-lite	1st Floor	6	120	SF	\$2,231	
Drinking Fountains		Double Water Cooler	Entire Building	6	2	EA	\$1,687	
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Bleacher Seating	2nd Floor	7	80	EA	\$0	
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Ceiling - Exposed	2nd Floor	6	2,992	SF	\$22,762	
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Flooring - Sports Flooring	2nd Floor	6	2,992	SF	\$19,254	
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Lighting - Metal Halide/Sodium Vapor	2nd Floor	7	20	EA	\$0	
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Scoreboards	2nd Floor	7	1	EA	\$0	
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Sound System	2nd Floor	7	1	EA	\$0	

**Building: Addtion 2**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Gymnasium / Auditorium	Standard Dedicated Gymnasium	Walls - Concrete Block	2nd Floor	6	5,152	SF	\$44,204	
Kitchen	Cooking Kitchen	Ceiling - Plaster/Drywall	1st Floor	6	925	SF	\$3,492	
Kitchen	Cooking Kitchen	Flooring - Concrete	1st Floor	7	925	SF	\$0	
Kitchen	Cooking Kitchen	Lighting - Lay-In	1st Floor	6	12	SF	\$9	
Kitchen	Cooking Kitchen	Wall - Concrete Block	1st Floor	6	1,312	SF	\$3,752	
Library	Library	Flooring Carpet	2nd Floor	6	1,404	SF	\$2,008	
Library	Library	Lighting - Lay-In	2nd Floor	6	18	SF	\$13	
Lunchroom	Lunchroom	Ceiling - Lay-In	1st Floor	6	2,591	SF	\$5,558	
Lunchroom	Lunchroom	Flooring - Tile/Sheet	1st Floor	6	2,591	SF	\$3,705	
Lunchroom	Lunchroom	Lighting - Lay-In	1st Floor	6	36	SF	\$26	
Lunchroom	Lunchroom	Serving Line	1st Floor	7	25	LF	\$0	
MDF/IDF		Finishes	2nd Floor	6	176	SF	\$599	
MDF/IDF		Ventilation and Cooling	2nd Floor	6	1	EA	\$1,401	
Mechanical/Service Rooms		Janitor's Closet	Entire Building	6	2	SF	\$9	
Mechanical/Service Rooms		Mechanical/Service Rooms	2nd floor off gymnasium	5	888	SF	\$10,057	Sitting water on concrete floor
Mechanical/Service Rooms		Mechanical/Service Rooms	1st floor elevator machine rm	6	67	SF	\$316	
Mechanical/Service Rooms		Storage Room	2nd floor off corridor	6	140	SF	\$661	
Mechanical/Service Rooms		Storage Room	2nd floor gym storage	6	396	SF	\$1,869	
Mechanical/Service Rooms		Storage Room	1st floor off lunchrm	6	135	SF	\$637	
Mechanical/Service Rooms		Vaults	1st floor next to kitchen electrical vault	6	182	SF	\$859	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st floor girls	6	270	SF	\$2,085	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd floor girls	6	270	SF	\$2,085	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st floor boys	6	245	SF	\$1,892	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd floor boys	6	245	SF	\$1,892	
Staff Restroom	Early Childhood Student Restroom	Accessories	First floor, room Pre-School 128 &130 bathroom	6	43	SF	\$332	
Staff Restroom	Staff Restroom	Accessories	1st floor men's	6	42	SF	\$324	
Staff Restroom	Staff Restroom	Accessories	1st floor women's	6	42	SF	\$324	
Staff Restroom	Early Childhood Student Restroom	Accessories	First floor,Pre-School 122 &124 bathroom	6	43	SF	\$332	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd floor boys	6	245	SF	\$694	

**Building: Addtion 2**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st floor boys	6	245	SF	\$694	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd floor girls	6	270	SF	\$764	
Staff Restroom	Early Childhood Student Restroom	Ceiling - Plaster/Drywall	First floor,Pre-School 122 &124 bathroom	7	43	SF	\$0	
Staff Restroom	Early Childhood Student Restroom	Ceiling - Plaster/Drywall	First floor, room Pre-School 128 &130 bathroom	7	43	SF	\$0	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	1st floor women's	6	42	SF	\$119	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	1st floor men's	6	42	SF	\$119	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st floor girls	6	270	SF	\$764	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd floor girls	6	1	EA	\$300	
Staff Restroom	Early Childhood Student Restroom	Floor Drain	First floor,Pre-School 122 &124 bathroom	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st floor girls	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st floor boys	6	1	EA	\$300	
Staff Restroom	Early Childhood Student Restroom	Floor Drain	First floor, room Pre-School 128 &130 bathroom	6	1	EA	\$300	
Staff Restroom	Staff Restroom	Floor Drain	1st floor women's	6	1	EA	\$300	
Staff Restroom	Staff Restroom	Floor Drain	1st floor men's	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd floor boys	6	1	EA	\$300	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile Ceramic/Porcelain	First floor, room Pre-School 128 &130 bathroom	6	43	SF	\$109	
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	1st floor men's	6	42	SF	\$107	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st floor girls	6	270	SF	\$687	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor boys	6	245	SF	\$624	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor girls	6	270	SF	\$687	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile Ceramic/Porcelain	First floor,Pre-School 122 &124 bathroom	6	43	SF	\$109	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st floor boys	6	245	SF	\$624	
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	1st floor women's	6	42	SF	\$107	
Staff Restroom	Early Childhood Student Restroom	Lavatory	First floor, room Pre-School 128 &130 bathroom	7	1	EA	\$0	

**Building: Addtion 2**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd floor girls	6	2	EA	\$744	
Staff Restroom	Early Childhood Student Restroom	Lavatory	First floor,Pre-School 122 &124 bathroom	7	1	EA	\$0	
Staff Restroom	Staff Restroom	Lavatory	1st floor women's	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st floor girls	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st floor boys	6	2	EA	\$744	
Staff Restroom	Staff Restroom	Lavatory	1st floor men's	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd floor boys	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	1st floor boys	6	3	SF	\$2	
Staff Restroom	Staff Restroom	Lighting - Lay-In	1st floor women's	5	1	SF	\$1	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	1st floor girls	6	3	SF	\$2	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	2nd floor girls	6	3	SF	\$2	
Staff Restroom	Early Childhood Student Restroom	Lighting - Lay-In	First floor,Pre-School 122 &124 bathroom	7	1	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	2nd floor boys	6	3	SF	\$2	
Staff Restroom	Early Childhood Student Restroom	Lighting - Lay-In	First floor, room Pre-School 128 &130 bathroom	6	1	SF	\$1	
Staff Restroom	Staff Restroom	Lighting - Lay-In	1st floor men's	5	1	SF	\$1	
Staff Restroom	Children's Standard Student Restroom	Partitions	1st floor boys	6	2	EA	\$359	
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd floor boys	6	2	EA	\$359	
Staff Restroom	Children's Standard Student Restroom	Partitions	1st floor girls	6	5	EA	\$897	
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd floor girls	6	5	EA	\$897	
Staff Restroom	Children's Standard Student Restroom	Urinals	2nd floor boys	6	3	EA	\$1,115	
Staff Restroom	Children's Standard Student Restroom	Urinals	1st floor boys	6	3	EA	\$1,115	
Staff Restroom	Children's Standard Student Restroom	Wall - Tile Ceramic/ Porcelain	2nd floor boys	6	757	SF	\$1,927	
Staff Restroom	Early Childhood Student Restroom	Wall - Tile Ceramic/ Porcelain	First floor,Pre-School 122 &124 bathroom	7	226	SF	\$0	
Staff Restroom	Staff Restroom	Wall - Tile Ceramic/ Porcelain	1st floor men's	6	260	SF	\$662	



**Building: Addtion 2**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Staff Restroom	Wall - Tile Ceramic/ Porcelain	1st floor women's	6	260	SF	\$662	
Staff Restroom	Early Childhood Student Restroom	Wall - Tile Ceramic/ Porcelain	First floor, room Pre-School 128 &130 bathroom	7	226	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Wall - Tile Ceramic/ Porcelain	1st floor boys	6	757	SF	\$1,927	
Staff Restroom	Children's Standard Student Restroom	Wall - Tile Ceramic/ Porcelain	2nd floor girls	6	770	SF	\$1,960	
Staff Restroom	Children's Standard Student Restroom	Wall - Tile Ceramic/ Porcelain	1st floor girls	6	770	SF	\$1,960	
Staff Restroom	Early Childhood Student Restroom	Water Closet	First floor,Pre-School 122 &124 bathroom	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd floor girls	6	5	EA	\$1,859	
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st floor girls	6	5	EA	\$1,859	
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st floor boys	6	2	EA	\$744	
Staff Restroom	Early Childhood Student Restroom	Water Closet	First floor, room Pre-School 128 &130 bathroom	7	1	EA	\$0	
Staff Restroom	Staff Restroom	Water Closet	1st floor women's	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd floor boys	6	2	EA	\$744	
Staff Restroom	Staff Restroom	Water Closet	1st floor men's	6	1	EA	\$372	
Vertical Conveyance		Elevator - Roped Holeless Hydraulic	Entire Building	6	1	EA	\$17,160	
Vocational Shop	Classroom	Work Sink		7	2	EA	\$0	
Vocational Shop	Classroom	Work Sink		7	2	EA	\$0	
Vocational Shop	Classroom	Work Sink		7	2	EA	\$0	
Vocational Shop	Classroom	Work Sink		7	2	EA	\$0	
<b>INTERIOR Sub Total</b>							<b>\$302,037</b>	

**Building: Addtion 2**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	67	LF	\$2,395	
Casework	Classroom	Casework		6	74	LF	\$2,646	
Casework	Classroom	Casework		6	56	LF	\$2,002	
Casework	Classroom	Casework		6	74	LF	\$2,646	
Casework	Classroom	Casework		6	67	LF	\$2,395	
Casework	Classroom	Casework		6	67	LF	\$2,395	
Casework	Classroom	Casework				LF	\$0	

**Building: Addtion 2**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	67	LF	\$2,395	
Casework	Classroom	Casework		6	74	LF	\$2,646	
Casework	Classroom	Casework		6	74	LF	\$2,646	
Ceiling	Classroom	Ceiling		6	890	SF	\$2,520	
Ceiling	Classroom	Lay-In/Drop		6	911	SF	\$1,954	
Ceiling	Classroom	Lay-In/Drop		6	986	SF	\$2,115	
Ceiling	Classroom	Lay-In/Drop		6	828	SF	\$1,776	
Ceiling	Classroom	Lay-In/Drop		6	890	SF	\$1,909	
Ceiling	Classroom	Lay-In/Drop		6	1,154	SF	\$2,475	
Ceiling	Classroom	Lay-In/Drop		6	882	SF	\$1,892	
Ceiling	Classroom	Lay-In/Drop		6	1,220	SF	\$2,617	
Ceiling	Classroom	Lay-In/Drop		6	1,220	SF	\$2,617	
Ceiling	Classroom	Lay-In/Drop		6	1,154	SF	\$2,475	
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Chalk Board	Classroom	Chalk Board		4		LF		
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Chalk Board	Classroom	Chalk Board		4	24	LF	\$2,917	
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Chalk Board	Classroom	Chalk Board		4	16	LF	\$1,945	
Floor	Classroom	Tile/Sheet		7	1,154	SF	\$0	
Floor	Classroom	Tile/Sheet		7	1,220	SF	\$0	
Floor	Classroom	Tile/Sheet		6	1,154	SF	\$1,650	
Floor	Classroom	Tile/Sheet		6	882	SF	\$1,261	
Floor	Classroom	Tile/Sheet		7	1,220	SF	\$0	
Floor	Classroom	Tile/Sheet		7	911	SF	\$0	
Floor	Classroom	Tile/Sheet		6	890	SF	\$1,273	
Floor	Classroom	Tile/Sheet		6	890	SF	\$1,273	
Floor	Classroom	Tile/Sheet		6	828	SF	\$1,184	
Floor	Classroom	Tile/Sheet		6	986	SF	\$1,410	
LIBRARY_CEILING	Library	Drop/Lay-In	2nd Floor	6	1,404	SF	\$3,012	
LIBRARY_WALL	Library	Concrete Block	2nd Floor	6	1,382	SF	\$3,953	
Lighting	Classroom	Lay-In		6	16	EA	\$1,144	
Lighting	Classroom	Lay-In		6	12	EA	\$858	
Lighting	Classroom	Lay-In		6	12	EA	\$858	

**Building: Addtion 2**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Lighting	Classroom	Lay-In		6	16	EA	\$1,144	
Lighting	Classroom	Lay-In		6	16	EA	\$1,144	
Lighting	Classroom	Lay-In		6	12	EA	\$858	
Lighting	Classroom	Lay-In		7	16	EA	\$0	
Lighting	Classroom	Lay-In		6	12	EA	\$858	
Lighting	Classroom	Lay-In		6	12	EA	\$858	
Lighting	Classroom	Lay-In		6	16	EA	\$1,144	
LUNCH_WALL	Lunchroom	Lunchroom Walls	1st Floor	6	2,991	SF	\$8,554	
Marker Board	Classroom	Marker Board		7	6	LF	\$0	
Marker Board	Classroom	Marker Board		7	10	LF	\$0	
Wall	Classroom	Concrete Block		6	997	SF	\$2,851	
Wall	Classroom	Concrete Block		6	784	SF	\$2,242	
Wall	Classroom	Concrete Block		6	731	SF	\$2,091	
Wall	Classroom	Concrete Block		6	731	SF	\$2,091	
Wall	Classroom	Concrete Block		6	938	SF	\$2,683	
Wall	Classroom	Concrete Block		6	938	SF	\$2,683	
Wall	Classroom	Concrete Block		6	646	SF	\$1,848	
Wall	Classroom	Concrete Block		6	767	SF	\$2,194	
Wall	Classroom	Concrete Block		6	1,024	SF	\$2,929	
Wall	Classroom	Concrete Block		6	887	SF	\$2,537	
Wall	Classroom	Plaster/Drywall		6	229	SF	\$540	
Wall	Classroom	Plaster/Drywall		6	229	SF	\$540	
Wall	Classroom	Plaster/Drywall		6	230	SF	\$543	
Wall	Classroom	Plaster/Drywall		6	230	SF	\$543	
Wall	Classroom	Plaster/Drywall		6	484	SF	\$1,142	
Wall	Classroom	Plaster/Drywall		6	242	SF	\$571	
Wall	Classroom	Plaster/Drywall		6	229	SF	\$540	
Wall	Classroom	Plaster/Drywall		6	232	SF	\$547	

**ROOM Sub Total \$122,595**

**Building Addition 2 Sub Total \$2,158,207**

**Building: SITE**  
**Category: SITE**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Civil/Drainage		Catch Basin	Entire site	7	8	EA	\$0	

**Building: SITE**  
**Category: SITE**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Civil/Drainage		Site Manhole	Entire site	7	6	EA	\$0	
Fencing		Chain Link	Entire site	6	316	LF	\$4,532	
Fencing		Iron and Concrete Post	West side of property	6	325	LF	\$9,202	
Fencing		Ornamental Iron	East and dumpster area	6	324	LF	\$6,116	
Landscape		Asphalt Play Area/Hardscape	North side of property	6	10,740	SF	\$9,215	
Landscape		Benches	North east corner of property	7	2	EA	\$0	
Landscape		Hardscape - Concrete	Entire site	5	3,419	SF	\$21,317	
Landscape		Hardscape - Pavers	Central Courtyard	6	2,880	SF	\$8,154	
Landscape		Parkway trees	Entire site	6	34	EA	\$9,724	
Landscape		Trash Receptacles	North east corner of property	7	2	EA	\$0	
Parking Lot		Asphalt	North west side of property	6	5,400	SF	\$4,633	
Parking Lot		Trash Compactor	South side of property	7	1	EA	\$0	
Playground		Playground Equipment - Combo 3-12	North east corner of the property	7	1	EA	\$0	
Playground		Playground Surfacing - Poured Surface	North east corner of propety	7	3,200	SF	\$0	
Sidewalks		Internal Walks	Entire site	6	279	LF	\$2,633	
Sidewalks		Perimeter Sidewalks	Entire site	6	710	SF	\$1,340	
Signage		Flag Pole	West side of property	7	1	EA	\$0	
Signage		Marquee - Free Standing Back Lighted	West side of property	7	1	EA	\$0	
<b>SITE Sub Total</b>							<b>\$76,867</b>	
<b>SITE Sub Total</b>							<b>\$76,867</b>	
<b>Total Campus Need <sup>2 3</sup></b>							<b>\$7,748,913</b>	

<sup>1</sup> It is very rare for an assessor to find a feature in this condition. If they do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in summary reports; 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.

**Room Summary**

Room Number	Room Size	Voice Outlet	Data Outlet	Elect Outlet	Noise Level	Glaze Window Area	Operable Window Area	No. of Window AC	Window Stop	Smart Board	Power Strip	Room Type	Room Sub Type	Location
<b>Building: Main</b>														
105	815	0	0	8	40	50	43		N	N	Y	Classroom		
209	834	0	0	8	40	93	91		Y	N	N	Classroom		
210	839	0	0	8	40	93	91		Y	N	N	Classroom		
211	815	0	0	8	40	93	91		N	N	Y	Classroom		
212	834	0	0	9	40	105	103		Y	N	N	Classroom		
309	834	0	9	32	40	82	69	1	Y	N	N	Classroom		
310	839	0	9	32	40	82	69	1	Y	N	N	Classroom		
311	815	0	9	32	40	82	69	1	N	N	Y	Classroom		
312	834	0	9	32	40	105	91	1	Y	Y	N	Classroom		
Other	658								N	N	N	Restroom	Children's Standard Student Restroom	Basement girls next to boiler room
Other	2827								N	N	N	Lunch & Multipurpose Room	Multipurpose Room	Basement
Other	1178			8					N	N	N	Administrative Suites/Offices		Basement
Other	54								N	N	N	Restroom	Early Childhood Student Restroom	first floor, room 212

**Building: Addition 1**

102	838	0	0	8	40	56	48		Y	N	N	Classroom		
201	828	0	0	8	40	93	91		Y	N	N	Classroom		
202	830	0	0	7	40	163	146		Y	N	N	Classroom		
203	833	0	0	8	40	93	91		Y	N	N	Classroom		
204	828	0	0	8	40	93	91		Y	N	N	Classroom		
208	883	0	0	8	40	52	16	1	Y	N	N	Classroom		
301	833	0	10	36	40	93	91	2	Y	N	N	Classroom		
302	833	0	10	36	40	93	91		Y	N	N	Classroom		
303	838	1	12	36	40	82	68	1	Y	N	N	Classroom		
304	838	0	10	32	40	93	91	2	Y	N	N	Classroom		
306	858	2	45	76	40	70	68	2	Y	Y	N	Classroom		
308	883	2	12	44	40	52	16	1	N	N	N	Classroom		
Other	249								N	N	N	Restroom	Children's Standard Student Restroom	Basement boys
Other	268								N	N	N	Restroom	Children's Standard Student Restroom	Basement girls
Other	99								N	N	N	Restroom	Staff Restroom	Basement inside engineers office
Other	5400								N	N	N	Auditorium & Theater	Auditorium - Dedicated	4th Floor
Other	2253								N	N	N	Lunch & Multipurpose Room	Multipurpose Room	Basement boys play space
Other	750			18					N	N	N	Administrative Suites/Offices		Basement engineers office
Other	1254			12					N	N	Y	Administrative Suites/Offices		1st floor main office suite
Other	684			12					N	N	N	Administrative Suites/Offices		1st floor 2 small offices next to two main stairs at middle of main corridor

**Room Summary**

Room Number	Room Size	Voice Outlet	Data Outlet	Elect Outlet	Noise Level	Glaze Window Area	Operable Window Area	No. of Window AC	Window Stop	Smart Board	Power Strip	Room Type	Room Sub Type	Location
Other	123								N	N	N	Restroom	Children's Standard Student Restroom	2nd floor boys
Other	152								N	N	N	Restroom	Children's Standard Student Restroom	2nd floor girls
Other	372								N	N	N	Restroom	Staff Restroom	2nd floor women's

**Building: Addtion 2**

120	911	0	6	16	40	115	21		N	N	N	Classroom		
122	1220	0	7	20	40	142	21		N	N	N	Classroom		
124	1220	0	7	20	40	142	21		N	N	N	Classroom		
128	1154	0	7	20	40	142	21		N	N	N	Classroom		
130	1154	0	7	20	40	142	21		N	N	N	Classroom		
222	828	1	7	20	40	55	11		N	Y	N	Classroom		
224	882	1	7	20	40	55	16		N	N	N	Classroom		
226	986	0	32	88	40	144	20		N	Y	N	Classroom		
230	890	0	7	20	40	82	16		N	Y	N	Classroom		
232	890	0	7	20	40	82	16		N	Y	N	Classroom		
Other	270								N	N	N	Restroom	Children's Standard Student Restroom	2nd floor girls
Other	125			6					N	N	N	Administrative Suites/Offices		2nd floor south end of corridor
Other	2992								N	N	N	Gymnasia	Standard Dedicated Gymnasium	2nd Floor
Other	42								N	N	N	Restroom	Staff Restroom	1st floor women's
Other	42								N	N	N	Restroom	Staff Restroom	1st floor men's
Other	807			12					N	N	Y	Administrative Suites/Offices		1st Floor
Other	925								N	N	N	Kitchen	Cooking Kitchen	1st Floor
Other	245								N	N	N	Restroom	Children's Standard Student Restroom	2nd floor boys
Other	270								N	N	N	Restroom	Children's Standard Student Restroom	1st floor girls
Other	43								N	N	N	Restroom	Early Childhood Student Restroom	First floor,Pre-School 122 &124 bathroom
Other	43								N	N	N	Restroom	Early Childhood Student Restroom	First floor, room Pre-School 128 &130 bathroom
Other	245								N	N	N	Restroom	Children's Standard Student Restroom	1st floor boys
Other	1404								N	N	N	Library		2nd Floor
Other	2591								N	N	N	Lunch & Multipurpose Room	Lunchroom	1st Floor