

## Facility Assessment Report

This report contains a summary of the results from the facility assessment completed on the date noted in the document footer below. This report will roll-up each assessed item with identical rank and total the quantity into a single line, regardless of item location (for location data, see the detailed report) . Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition<sup>1</sup>. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at [http://www.cps.edu/About\\_CPS/Policies\\_and\\_guidelines/Pages/facilitystandards.aspx](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	1926	2	76,131	\$2,225,135
Annex	1996	1	16,560	\$836,450
Modular 1	0	1	6,000	\$257,521
Modular 2-500	0	1	6,000	\$229,887
Modular 3-400	0	1	6,000	\$185,447
SITE				\$410,907
<b>Campus Total</b>			<b>110,691</b>	<b>\$4,145,347</b>

### Building: Main

#### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior FRP Door	13	EA	6	\$8,208
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961
	Exterior Doors - Transom Lite	11	EA	7	\$0
	Exterior Stairs - Concrete	180	LF	6	\$14,718
	Exterior Stairs - Stone	120	LF	6	\$13,558
	Power Door Operator and Controls	2	EA	6	\$0
	Stair Handrail - Steel_Stair Handrail	10	LF	5	\$115
	Stair Handrail - Steel_Stair Handrail	150	LF	6	\$1,300
<b>Foundation</b>					
	Foundation - Concrete	30	LF	6	\$5,827
	Foundation - Concrete	1,165	LF	7	\$0
	Superstructure - Concrete	76,131	SF	7	\$0

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Lighting</b>	Exterior Lighting - Wall Mounted	29	EA	6	\$8,374
<b>Roof System</b>	Chimney - Metal Flue	125	LF	7	\$0
	Coping - Stone	80	LF	6	\$2,569
	Coping - Terra Cotta	1,095	LF	6	\$40,124
	Downspouts - Exterior Downspouts	415	LF	6	\$13,792
	Downspouts - Interior Downspouts	200	LF	6	\$6,647
	Parapet - 16" - 30" Height	605	LF	6	\$24,172
	Parapet - Parapet < 16" Height	200	LF	6	\$4,261
	Parapet - Parapet > 30"	370	LF	6	\$23,651
	Roof - Asphalt Gravel Ballast	2,000	SF	5	\$53,911
	Roof - Asphalt Gravel Ballast	22,360	SF	6	\$227,341
	Roof - Asphalt Shingle	5,125	SF	6	\$23,525
	Roof - PVC Membrane	2,860	SF	6	\$23,639
	Roof Structure - Concrete	27,220	SF	7	\$0
	Roof Structure - Heavy Timber	5,125	SF	7	\$0
<b>Walls</b>	Cheek-Wall - Concrete	100	SF	6	\$1,025
	Cornice - Terra Cotta	405	LF	6	\$14,044
	Exterior Walls - Brick	24,715	SF	6	\$166,110
	Exterior Walls - Prefabricated Metal Panel Wall	1,240	SF	6	\$7,040
	Exterior Walls - Stone-Cast	1,960	SF	6	\$13,173
	Exterior Walls - Terra Cotta	2,505	SF	6	\$16,836
<b>Windows</b>	Clerestory - Glass Single-Pane	1,220	SF	6	\$11,427
	Guard - Guards perforated	2,875	SF	6	\$36,713
	Guard - Guards wire guard	785	SF	6	\$10,024
	Lintels - Steel	285	LF	6	\$8,273
	Lintels - Stone	360	LF	6	\$0
	Lintels - Terra Cotta	250	LF	6	\$0
	Windows - Decorative	250	SF	6	\$1,866
	Windows - Louver	155	SF	6	\$1,157
	Windows - Sash Aluminum Double-pane	5,885	SF	6	\$43,929
	Windows - Sash Lexan	175	SF	6	\$1,306

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Building Exterior Subtotal:</b>					<b>\$831,022</b>

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Corridors and Stairs	12,175	SF	5	\$0
	Emergency A/C Power - Multipurpose Room	2,114	SF	5	\$0
	Emergency Battery Packs - Corridors and Stairs	43	EA	6	\$8,708
	Emergency Battery Packs - Gym	6	EA	6	\$1,215
	Emergency Battery Packs - Multipurpose Room	16	EA	6	\$3,240
	Emergency Battery Packs - Students Toilets	8	EA	6	\$1,620
	Exit Signs - Corridors and Stairs	22	EA	2	\$12,001
	Exit Signs - Gym	2	EA	2	\$1,157
	Exit Signs - Multipurpose Room	4	EA	2	\$2,182
	Security System - CCTV	76,131	SF	6	\$22,862
	Security System - Intrusion Detection	76,131	SF	6	\$19,596
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	7	\$0
	PA System	76,131	SF	6	\$25,039
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	3	EA	6	\$897
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
	Lighting and Power Panels - Above 100 A	18	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	3	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	2	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	1	EA	7	\$0

**Electrical System Subtotal:**
**\$99,014**
**Building: Main**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	7	\$0

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Strobe Lights	76,131	SF	7	\$0
	Fire Alarm_System	76,131	SF	7	\$0

**Safty System Subtotal:**
**\$0**
**Building: Main**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Conditioning</b>					
	Chiller-Air Cooled-Scroll Type-Ground Mounted - 101 - 150 tons	1	EA	7	\$0
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	7	\$0
	Glycol Feed	1	EA	7	\$0
	Pipes - Dual Temperature Pipe- Steel	100	LF	7	\$0
	Pressure Fill System	1	EA	7	\$0

**Air Handling Systems**

	Air Handling Unit- Built Up- Single Zone- Daul Temperature Coils - 4000 - 8000 cfm	2	EA	6	\$6,642
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Daul Temperature Coils - 15001 - 25000 cfm	2	EA	6	\$11,575
	Air Intake	4	EA	7	\$0
	Auxiliaries - 15001 - 25000 cfm	1	EA	6	\$5,788
	Auxiliaries - 4000 - 8000 cfm	2	EA	7	\$0
	Auxiliaries - 8001 - 15000 cfm	1	EA	7	\$0
	Fan Coil Unit- Floor Mounted - Dual Temperature Coil	2	EA	6	\$3,586
	Fan Power Box - Fan Power Box with Hot Water Coil	10	EA	7	\$0
	Indoor Return Fans- Centrifugal Inline - Less than 5000 CFM	1	EA	6	\$1,282
	Outdoor Return Fans- inline Centrifugal - 5000 - 10000 CFM	2	EA	7	\$0
	Reheat Boxes - Reheat Boxes with Hot Water Coil	13	EA	6	\$12,813
	Return Duct Work - Indoor- Vertical Shaft and Ducts	600	LF	7	\$0
	Zone Dampers	17	EA	6	\$14,162
	Zone Dampers	17	EA	7	\$0

**Boiler Systems**

	Boiler Auxiliary- Condensing Hot Water - 1001 - 2000 HP	2	EA	7	\$0
	Condensing- Hot Water Boiler - 1001 - 2000 MBH	2	EA	7	\$0
	Dual Temperature Pump	2	EA	6	\$748
	Glycol Feed System	1	EA	7	\$0
	Piping - Dual Temperature Pipes- Copper	800	LF	7	\$0

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Boiler Systems</b>					
	Piping - Dual Temperature Pipes- Steel	100	LF	7	\$0
<b>Heating Devices</b>					
	Fin Tube - Hot Water	100	LF	6	\$944
	Unit Heater - Electric	1	EA	6	\$278
	Unit Heater - Gas	1	EA	6	\$278
	Wall Heater - Electric	11	EA	7	\$0
<b>Temperature Control</b>					
	DDC System	76,131	SF	7	\$0
	Electric Thermostat	2	EA	6	\$0
	Thermostats - DDC	48	EA	7	\$0
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	7	\$0
	Roof Mounted Duct Work	120	LF	7	\$0
	Type I Exhaust Hood- Kitchen	1	EA	7	\$0

**Mechanical System Subtotal:**
**\$58,095**
**Building: Main**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - Less than 150000 BTU/HR	2	EA	7	\$0
<b>Piping</b>					
	Domestic Piping-Cold Water from Risers to Fixtures	76,131	SF	6	\$15,241
	Domestic Piping-Cold Water Horizontal Lines	76,131	SF	6	\$18,507
	Domestic Piping-Cold Water Risers	76,131	SF	6	\$14,153
	Domestic Piping-Hot Water from Risers to Fixtures	76,131	SF	6	\$11,975
	Domestic Piping-Hot Water Horizontal Lines	76,131	SF	6	\$14,153
	Domestic Piping-Hot Water Return Lines	76,131	SF	6	\$10,887
	Domestic Piping-Hot Water Return Risers	76,131	SF	6	\$10,887
	Sanitary Piping	76,131	SF	6	\$69,675
	Storm Piping	76,131	SF	6	\$66,409
	Vent Piping	76,131	SF	6	\$51,168

**Building: Main**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Pumps</b>					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Ejector-Duplex	2	EA	6	\$2,774
	Pumps - Sump-Duplex	3	EA	6	\$4,161

**Plumbing System Subtotal:**
**\$291,967**
**Building: Main**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (23 rooms)</b>					
	Casework	254	LF	6	\$6,414
	Ceiling - Lay-in	16,515	SF	6	\$49,595
	Chalk Board	376	LF	4	\$34,519
	Chalk Board	32	LF	6	\$714
	Doors - Transom Window	165	SF	6	\$2,794
	Doors - Wood Doors inclu hw	22	EA	6	\$6,622
	Floor - Tile Quarry	1,200	SF	6	\$2,540
	Floor - Tile/Sheet	2,353	SF	6	\$2,355
	Floor - Wood	12,962	SF	6	\$91,381
	Lighting - Pendent/Surface	124	EA	6	\$15,363
	Lighting - Pendent/Surface	152	EA	7	\$0
	Marker Board	320	LF	7	\$0
	Storage/ Closet	64	SF	6	\$464
	Walls - Plaster/Drywall	22,516	SF	6	\$62,142

**Special Education (1 room)**

	Ceiling - Lay-in	470	SF	6	\$1,411
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	470	SF	6	\$470
	Lighting - Pendent/Surface	8	EA	6	\$991
	Marker Board	8	LF	7	\$0
	Walls - Plaster/Drywall	1,040	SF	6	\$2,870

**Classrooms Subtotal:**
**\$281,082**
**Building: Main**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	326	SF	6	\$979
	Ceiling - Plaster/Drywall	2,599	SF	6	\$8,994
	Doors - Transom Window	23	SF	6	\$389
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Terrazzo	360	SF	6	\$788
	Floor - Tile/Sheet	2,565	SF	6	\$2,568
	Lighting - Lay-in	7	EA	6	\$833
	Lighting - Pendent/Surface	33	EA	6	\$4,089
	Lighting - Pendent/Surface	10	EA	7	\$0
	Power Distribution	12	EA	6	\$25,499
	Power Distribution	90	EA	7	\$0
	Walls - Concrete Block	2,497	SF	6	\$7,320
	Walls - Masonry	1,321	SF	6	\$5,100
	Walls - Plaster/Drywall	2,870	SF	6	\$7,921
	Walls - Tile	415	SF	6	\$908
<b>Auditorium &amp; Theater</b>					
	Balcony Seating	92	EA	6	\$16,000
	Ceiling - Plaster/Drywall	2,114	SF	6	\$17,624
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile/Sheet	2,114	SF	6	\$2,116
	Lighting - Pendent/Surface	31	EA	6	\$3,841
	Lighting - Wall Mounted	10	EA	6	\$1,239
	Sound System	1	EA	6	\$10,721
	Stage	422	SF	6	\$2,438
	Stage Curtain	8	EA	6	\$0
	Stage Lift	1	EA	6	\$6,510
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	10	LF	6	\$117
	Walls - Plaster/Drywall	4,645	SF	6	\$22,119
<b>Gymnasias</b>					
	Ceiling - Lay-in	2,541	SF	6	\$7,631
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	2,541	SF	6	\$17,914
	Lighting - Metal Halide/Sodium Vapor	12	EA	6	\$1,605
	Sound System	1	EA	6	\$41,654
	Walls - Concrete Block	1,946	SF	6	\$5,705
	Walls - Plaster/Drywall	2,920	SF	6	\$8,059

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Kitchen</b>					
	Ceiling - Lay-in	789	SF	6	\$2,369
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	789	SF	6	\$417
	Lighting - Lay-in	12	EA	6	\$1,428
	Walls - Plaster/Drywall	1,130	SF	6	\$3,119
<b>MDF_IDF</b>					
	AC Unit	1	EA	6	\$496
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	109	SF	6	\$778
<b>Mechanical/ Service Rooms</b>					
	Air Tunnel	3,901	SF	6	\$24,155
	Boiler Room	2,450	SF	6	\$17,553
	Coal Room	602	SF	6	\$4,313
	Interior Stairs	16	LF	6	\$144
	Janitor's Closet	96	SF	6	\$688
	Mechanical/ Service Rooms	1,840	SF	6	\$13,182
	Storage Room	880	SF	6	\$6,305
<b>Restroom</b>					
	Accessories	2,434	SF	6	\$22,450
	Ceiling - Plaster/Drywall	2,434	SF	6	\$8,423
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile Ceramic/ Porcelain	2,302	SF	6	\$4,872
	Floor - Tile/Sheet	132	SF	6	\$132
	Floor Drain	15	EA	6	\$15,887
	Hand Dryer	25	EA	6	\$5,751
	Lavatory	15	EA	6	\$4,794
	Lighting - Lay-in	33	EA	6	\$3,926
	Lighting - Lay-in	46	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	6	\$248
	Lighting - Pendent/Surface	1	EA	7	\$0
	Partitions	22	EA	6	\$6,532
	Urinals	6	EA	6	\$2,016
	Walls - Concrete Block	4,468	SF	6	\$13,098
	Walls - Plaster/Drywall	986	SF	6	\$2,721



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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Walls - Structural Glazed Tile	1,799	SF	6	\$5,660
	Water Closet	28	EA	6	\$9,407

**Rooms (Other Than Classrooms) Subtotal:**
**\$426,677**
**Building: Main**
**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	11,700	SF	6	\$35,135
	Drinking Fountains - Triple Fountain	4	EA	6	\$1,775
	Floor - Terrazzo	2,000	SF	6	\$16,788
	Floor - Tile/Sheet	9,700	SF	6	\$5,271
	Lighting - Lay-in	105	EA	7	\$0
	Lighting - Wall Mounted	4	EA	6	\$496
	Stairs - Terrazzo	5	LF	6	\$46
	Student Lockers - One Tier	528	EA	6	\$49,017
	Walls - Plaster/Drywall	15,400	SF	6	\$68,268
	Walls - Structural Glazed Tile	360	SF	6	\$1,133
<b>Safety</b>					
	Camera Viewing Station	3	EA	6	\$2,048
	Security Cameras	5	EA	5	\$3,439
	Security Cameras	19	EA	6	\$3,687
<b>Stairs</b>					
	Ceiling - Lay-in	275	SF	5	\$1,813
	Ceiling - Lay-in	825	SF	6	\$2,477
	Ceiling - Plaster/Drywall	54	SF	5	\$794
	Floor - Terrazzo	1,100	SF	6	\$9,234
	Handrails	310	LF	6	\$2,686
	Lighting - Lay-in	6	EA	6	\$714
	Lighting - Lay-in	18	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Stairs	54	LF	6	\$0
	Stairs - Terrazzo	73	LF	6	\$677
	Walls - Plaster/Drywall	4,545	SF	6	\$12,544

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Vertical Conveyance</b>					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238

**Building Interior Subtotal:**
**\$237,279**
**Total Building Cost**
**\$2,225,135**
**Building: Annex**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	1	EA	5	\$1,341
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Power Door Operator and Controls	1	EA	6	\$0
<b>Foundation</b>					
	Foundation - Concrete	604	LF	7	\$0
	Superstructure - Steel	16,560	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	18	EA	6	\$5,197
<b>Roof System</b>					
	Chimney - Metal Flue	30	LF	6	\$4,744
	Coping - Metal	615	LF	6	\$19,752
	Downspouts - Exterior Downspouts	685	LF	6	\$22,765
	Roof - Metal	17,140	SF	6	\$229,661
	Roof Structure - Steel / Metal Deck/ Concrete Topping	17,140	SF	7	\$0
<b>Walls</b>					
	Canopy - Metal	70	SF	6	\$1,504
	Exterior Walls - Brick	4,260	SF	6	\$28,631
	Exterior Walls - Precast Panel Wall	1,208	SF	6	\$8,119
	Exterior Walls - Stone-Cast	110	SF	6	\$739
	Exterior Walls - Stone-Cut	110	SF	6	\$739
<b>Windows</b>					
	Guard - Guards perforated	1,850	SF	6	\$23,624
	Lintels - Steel	280	LF	6	\$8,128

**Building: Annex**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Windows</b>					
	Windows - Louver	205	SF	6	\$1,530
	Windows - Sash Aluminum Double-pane	1,850	SF	6	\$13,810

**Building Exterior Subtotal:**
**\$372,909**
**Building: Annex**
**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	2,694	SF	4	\$5,278
	Emergency A/C Power - Students Toilets	1,020	SF	4	\$1,998
	Exit Signs - Corridors and Stairs	7	EA	2	\$3,818
	Security System - CCTV	16,560	SF	6	\$4,973
	Security System - Intrusion Detection	16,560	SF	7	\$0
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 800 A and 120/208/3PH	1	EA	7	\$0
	PA System	16,560	SF	5	\$11,367
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - 100 A	1	EA	7	\$0
	Lighting and Power Panels - Above 100 A	3	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	7	\$0

**Electrical System Subtotal:**
**\$31,062**
**Building: Annex**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	16,560	SF	6	\$5,920
	Fire Alarm_System	16,560	SF	7	\$0

**Building: Annex**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Sprinkler System</b>					
	Sprinkler Heads	16,560	SF	7	\$0
	Sprinkler Piping	16,560	SF	7	\$0
	Wet Sprinkler System	16,560	SF	7	\$0

**Safty System Subtotal:**
**\$12,326**
**Building: Annex**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Conditioning</b>					
	Condensing Unit- Ground Mounted - 5-10 tons	1	EA	7	\$0
<b>Air Handling Systems</b>					
	Make Up Air Unit- Indoor Mounted- Hot Water Coils - Less than 6000 cfm	1	EA	6	\$3,350
<b>Boiler Systems</b>					
	Boiler Auxiliary- Condensing Hot Water - 1001 - 2000 HP	2	EA	6	\$6,176
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	2	EA	6	\$818
	Condensing- Hot Water Boiler - 1001 - 2000 MBH	2	EA	6	\$1,996
	Glycol Feed System	1	EA	6	\$539
	Hot Water Pump	2	EA	6	\$748
<b>Heating Devices</b>					
	Cabinet Heaters - With Hot Water Coil	6	EA	6	\$2,126
	Unit Heater - Hot Water	2	EA	6	\$558
<b>Mechanical Plumbing</b>					
	Hydronic Supply and Return - Galvanized	200	LF	6	\$15,464
<b>Unit Ventilation</b>					
	Unit Ventilators- Floor Mounted- Hot Water w/ DX Cooling Coil & w/ Self Contained Compressors	2	EA	4	\$45,878
	Unit Ventilators- Floor Mounted- Hot Water w/ DX Cooling Coil & w/ Self Contained Compressors	12	EA	5	\$118,569
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	5	EA	6	\$2,962

**Building: Annex**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical System Subtotal:</b>					<b>\$199,909</b>

**Building: Annex**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - Less than 150000 BTU/HR	1	EA	5	\$2,249
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	16,560	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	16,560	SF	7	\$0
	Sanitary Piping	16,560	SF	7	\$0
	Storm Piping	16,560	SF	7	\$0
	Vent Piping	16,560	SF	7	\$0
<b>Plumbing System Subtotal:</b>					<b>\$2,249</b>

**Building: Annex**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Computer Lab (2 rooms)</b>					
	Casework	40	LF	6	\$1,010
	Ceiling - Lay-in	1,780	SF	6	\$5,345
	Chalk Board	24	LF	4	\$2,203
	Charging Station	2	EA	6	\$969
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,780	SF	6	\$1,782
	Lighting - Lay-in	18	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Storage/ Closet	20	SF	6	\$145
	Walls - Concrete Block	1,460	SF	6	\$4,280
	Walls - Plaster/Drywall	514	SF	6	\$1,419
	Wireless System	2	EA	6	\$743
<b>Kindergarten (3 rooms)</b>					
	Casework	60	LF	6	\$1,515
	Ceiling - Lay-in	2,670	SF	6	\$8,018
	Chalk Board	24	LF	4	\$2,203

**Building: Annex**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Kindergarten (3 rooms)</b>					
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Floor - Tile/Sheet	2,670	SF	6	\$2,673
	Lighting - Lay-in	27	EA	7	\$0
	Marker Board	56	LF	7	\$0
	Storage/ Closet	30	SF	6	\$218
	Walls - Concrete Block	1,425	SF	6	\$4,177
	Walls - Plaster/Drywall	1,785	SF	6	\$4,926
<b>Regular Classroom (7 rooms)</b>					
	Casework	140	LF	6	\$3,536
	Ceiling - Lay-in	6,230	SF	6	\$18,709
	Chalk Board	12	LF	4	\$1,102
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Floor - Tile/Sheet	6,230	SF	6	\$6,236
	Lighting - Lay-in	63	EA	7	\$0
	Marker Board	84	LF	7	\$0
	Storage/ Closet	70	SF	6	\$508
	Walls - Concrete Block	10,325	SF	6	\$30,268
	Walls - Plaster/Drywall	4,165	SF	6	\$11,495

**Classrooms Subtotal:**
**\$117,091**
**Building: Annex**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	552	SF	6	\$1,658
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	552	SF	6	\$553
	Lighting - Lay-in	7	EA	7	\$0
	Power Distribution	18	EA	7	\$0
	Walls - Concrete Block	677	SF	6	\$1,985
	Walls - Plaster/Drywall	896	SF	6	\$2,473
<b>MDF_IDF</b>					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	79	SF	6	\$564

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>MDF_IDF</b>					
	Ventilation and Cooling	1	EA	6	\$1,855
<b>Mechanical/ Service Rooms</b>					
	Boiler Room	470	SF	6	\$3,367
	Janitor's Closet	34	SF	6	\$244
	Mechanical/ Service Rooms	263	SF	6	\$1,884
<b>Restroom</b>					
	Accessories	1,224	SF	6	\$11,290
	Ceiling - Plaster/Drywall	1,224	SF	6	\$4,236
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,224	SF	6	\$1,225
	Floor Drain	6	EA	6	\$6,355
	Hand Dryer	4	EA	6	\$920
	Lavatory	10	EA	6	\$3,196
	Lighting - Lay-in	12	EA	7	\$0
	Partitions	16	EA	6	\$4,751
	Urinals	8	EA	6	\$2,688
	Walls - Concrete Block	3,830	SF	6	\$11,228
	Water Closet	16	EA	6	\$5,376
<b>Rooms (Other Than Classrooms) Subtotal:</b>					<b>\$67,846</b>

**Building: Annex**
**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	2,220	SF	6	\$6,667
	Ceiling - Plaster/Drywall	80	SF	6	\$495
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile Ceramic/ Porcelain	80	SF	6	\$223
	Floor - Tile/Sheet	2,220	SF	6	\$1,206
	Lighting - Lay-in	22	EA	7	\$0
	Walls - Concrete Block	6,992	SF	6	\$20,497
<b>Safety</b>					
	Camera Viewing Station	1	EA	6	\$683

**Building: Annex**
**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Safety</b>	Security Cameras	9	EA	6	\$1,746

**Building Interior Subtotal:**
**\$33,057**
**Total Building Cost**
**\$836,450**
**Building: Modular 1**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Stairs - Steel or Aluminum	36	LF	6	\$138
	Ramp Handrail - Steel_Ramp Handrail	125	LF	6	\$1,083
	Ramps - Steel or Aluminum	60	LF	6	\$9,014
	Stair Handrail - Steel_Stair Handrail	50	LF	6	\$433
<b>Foundation</b>	Foundation - Concrete	320	LF	7	\$0
	Superstructure - Steel	6,000	SF	7	\$0
<b>Lighting</b>	Exterior Lighting - Wall Mounted	1	EA	5	\$427
	Exterior Lighting - Wall Mounted	9	EA	6	\$2,599
<b>Roof System</b>	Coping - Metal	320	LF	6	\$10,278
	Downspouts - Exterior Downspouts	275	LF	6	\$9,139
	Roof - EPDM/ Synthetic Rubber	1,000	SF	5	\$19,348
	Roof - EPDM/ Synthetic Rubber	5,000	SF	6	\$42,328
	Roof Structure - Steel / Metal Deck/ Concrete Topping	6,000	SF	7	\$0
<b>Walls</b>	Exterior Walls - Prefabricated Metal Panel Wall	2,570	SF	6	\$14,590
<b>Windows</b>	Guard - Guards wire guard	540	SF	6	\$6,896
	Windows - Sash Aluminum Double-pane	540	SF	6	\$4,031



**Building: Modular 1**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Building Exterior Subtotal:</b>					<b>\$122,929</b>

**Building: Modular 1**
**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Corridors and Stairs	6,000	SF	6	\$1,802
	Emergency Battery Packs - Corridors and Stairs	20	EA	6	\$4,050
	Exit Signs - Corridors and Stairs	8	EA	4	\$4,364
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
<b>Power Distribution</b>					
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0
<b>Electrical System Subtotal:</b>					<b>\$10,216</b>

**Building: Modular 1**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Strobe Lights	6,000	SF	4	\$8,151
	Fire Alarm_System	6,000	SF	6	\$2,917
<b>Sprinkler System</b>					
	Sprinkler Heads	6,000	SF	7	\$0
	Sprinkler Piping	6,000	SF	7	\$0
	Wet Sprinkler System	6,000	SF	7	\$0
<b>Safty System Subtotal:</b>					<b>\$11,068</b>

**Building: Modular 1**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Unit Ventilation</b>					
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	6	EA	7	\$0

**Building: Modular 1**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	6	EA	7	\$0

**Mechanical System Subtotal:**
**\$0**
**Building: Modular 1**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - Less than 20 KW	1	EA	6	\$682
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	6,000	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	6,000	SF	7	\$0
	Sanitary Piping	6,000	SF	7	\$0
	Vent Piping	6,000	SF	7	\$0

**Plumbing System Subtotal:**
**\$682**
**Building: Modular 1**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (6 rooms)</b>					
	Ceiling - Lay-in	3,744	SF	6	\$11,243
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile/Sheet	3,744	SF	6	\$3,748
	Lighting - Lay-in	72	EA	6	\$8,566
	Marker Board	60	LF	6	\$1,285
	Walls - Metal Panel	4,746	SF	6	\$35,427

**Classrooms Subtotal:**
**\$62,075**
**Building: Modular 1**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical/ Service Rooms</b>					
	Mechanical/ Service Rooms	50	SF	6	\$358

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical/ Service Rooms</b>					
	Storage Room	125	SF	6	\$896
<b>Restroom</b>					
	Accessories	437	SF	6	\$4,031
	Ceiling - Lay-in	61	SF	6	\$183
	Ceiling - Plaster/Drywall	376	SF	6	\$1,301
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Epoxy/ Painted	376	SF	6	\$199
	Floor - Tile/Sheet	61	SF	6	\$61
	Floor Drain	3	EA	6	\$3,177
	Hand Dryer	3	EA	6	\$690
	Lavatory	5	EA	6	\$1,598
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Pendent/Surface	4	EA	6	\$496
	Partitions	7	EA	6	\$2,078
	Urinals	3	EA	6	\$1,008
	Walls - Metal Panel	1,792	SF	6	\$13,377
	Water Closet	6	EA	6	\$2,016

**Rooms (Other Than Classrooms) Subtotal:**
**\$32,491**
**Building: Modular 1**
**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	772	SF	6	\$2,318
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile/Sheet	772	SF	6	\$420
	Lighting - Lay-in	11	EA	6	\$1,309
	Walls - Metal Panel	1,645	SF	6	\$12,279
<b>Safety</b>					
	Security Cameras	1	EA	6	\$194

**Building Interior Subtotal:**
**\$18,060**

**Total Building Cost**
**\$257,521**
**Building: Modular 2-500**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Stairs - Concrete	2	LF	5	\$219
	Exterior Stairs - Concrete	22	LF	7	\$0
	Stair Handrail - Steel_Stair Handrail	25	LF	6	\$217
<b>Foundation</b>					
	Foundation - Masonry	320	LF	7	\$0
	Superstructure - Steel	6,000	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	10	EA	6	\$2,887
<b>Roof System</b>					
	Coping - Metal	320	LF	7	\$0
	Downspouts - Exterior Downspouts	275	LF	6	\$9,139
	Roof - EPDM/ Synthetic Rubber	500	SF	6	\$4,233
	Roof - Modified Bitumen	5,500	SF	6	\$51,752
	Roof Structure - Steel / Metal Deck/ Concrete Topping	6,000	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Prefabricated Metal Panel Wall	2,570	SF	6	\$14,590
<b>Windows</b>					
	Guard - Guards wire guard	540	SF	6	\$6,896
	Windows - Sash Aluminum Double-pane	540	SF	6	\$4,031
<b>Building Exterior Subtotal:</b>					<b>\$95,886</b>

**Building: Modular 2-500**
**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Corridors and Stairs	6,000	SF	6	\$1,802
	Emergency Battery Packs - Corridors and Stairs	16	EA	6	\$3,240
	Exit Signs - Corridors and Stairs	8	EA	4	\$4,364
	Security System - Intrusion Detection	6,000	SF	7	\$0

**Building: Modular 2-500**
**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
<b>Power Distribution</b>					
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0

**Electrical System Subtotal: \$12,326**

**Building: Modular 2-500**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Strobe Lights	6,000	SF	4	\$8,151
	Fire Alarm_System	6,000	SF	6	\$2,917
<b>Sprinkler System</b>					
	Sprinkler Heads	6,000	SF	7	\$0
	Sprinkler Piping	6,000	SF	7	\$0
	Wet Sprinkler System	6,000	SF	7	\$0

**Safty System Subtotal: \$11,068**

**Building: Modular 2-500**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Unit Ventilation</b>					
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	6	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	6	EA	7	\$0

**Mechanical System Subtotal: \$0**

**Building: Modular 2-500**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - Less than 20 KW	1	EA	6	\$682

**Building: Modular 2-500**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	6,000	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	6,000	SF	7	\$0
	Sanitary Piping	6,000	SF	7	\$0
	Vent Piping	6,000	SF	7	\$0

**Plumbing System Subtotal:**
**\$682**
**Building: Modular 2-500**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (6 rooms)</b>					
	Ceiling - Lay-in	3,918	SF	6	\$11,766
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile/Sheet	2,612	SF	6	\$2,615
	Floor - Weight/ Fitness Room Floor Matting	653	SF	6	\$3,418
	Floor - Wood	653	SF	6	\$4,604
	Lighting - Lay-in	72	EA	6	\$8,566
	Marker Board	48	LF	6	\$1,028
	Walls - Metal Panel	4,854	SF	6	\$36,233

**Classrooms Subtotal:**
**\$70,637**
**Building: Modular 2-500**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical/ Service Rooms</b>					
	Mechanical/ Service Rooms	50	SF	6	\$358
	Storage Room	125	SF	6	\$896
<b>Restroom</b>					
	Accessories	319	SF	6	\$2,942
	Ceiling - Lay-in	319	SF	6	\$958
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Epoxy/ Painted	319	SF	6	\$169
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	2	EA	6	\$460
	Lavatory	4	EA	6	\$1,278

**Building: Modular 2-500**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Lighting - Lay-in	3	EA	6	\$357
	Partitions	7	EA	6	\$2,078
	Urinals	2	EA	6	\$672
	Walls - Metal Panel	873	SF	6	\$6,517
	Water Closet	6	EA	6	\$2,016
<b>Rooms (Other Than Classrooms) Subtotal:</b>					<b>\$21,421</b>

**Building: Modular 2-500**
**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	772	SF	6	\$2,318
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile/Sheet	772	SF	6	\$420
	Lighting - Lay-in	11	EA	6	\$1,309
	Walls - Metal Panel	1,645	SF	6	\$12,279
<b>Building Interior Subtotal:</b>					<b>\$17,866</b>

**Total Building Cost**
**\$229,887**
**Building: Modular 3-400**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Stairs - Concrete	24	LF	6	\$1,962
	Stair Handrail - Steel_Stair Handrail	25	LF	6	\$217
<b>Foundation</b>					
	Foundation - Masonry	320	LF	7	\$0
	Superstructure - Steel	6,000	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	10	EA	6	\$2,887

**Building: Modular 3-400**
**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Lighting</b>					
<b>Roof System</b>					
	Coping - Metal	320	LF	6	\$10,278
	Downspouts - Exterior Downspouts	275	LF	6	\$9,139
	Roof - EPDM/ Synthetic Rubber	6,000	SF	6	\$52,860
	Roof Structure - Steel / Metal Deck/ Concrete Topping	6,000	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Prefabricated Metal Panel Wall	2,570	SF	6	\$14,590
<b>Windows</b>					
	Guard - Guards perforated	540	SF	6	\$6,896
	Windows - Sash Aluminum Double-pane	540	SF	6	\$4,031

**Building Exterior Subtotal:**
**\$104,782**
**Building: Modular 3-400**
**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Corridors and Stairs	6,000	SF	6	\$1,802
	Emergency Battery Packs - Corridors and Stairs	16	EA	6	\$3,240
	Exit Signs - Corridors and Stairs	8	EA	4	\$4,364
	Security System - Intrusion Detection	6,000	SF	7	\$0
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
<b>Power Distribution</b>					
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0

**Electrical System Subtotal:**
**\$9,406**
**Building: Modular 3-400**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Strobe Lights	6,000	SF	4	\$8,151
	Fire Alarm_System	6,000	SF	6	\$2,917



**Building: Modular 3-400**
**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
<b>Sprinkler System</b>					
	Sprinkler Heads	6,000	SF	7	\$0
	Sprinkler Piping	6,000	SF	7	\$0
	Wet Sprinkler System	6,000	SF	7	\$0
<b>Safty System Subtotal:</b>					<b>\$11,068</b>

**Building: Modular 3-400**
**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Unit Ventilation</b>					
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	6	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	6	EA	7	\$0
<b>Mechanical System Subtotal:</b>					<b>\$0</b>

**Building: Modular 3-400**
**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - Less than 20 KW	1	EA	6	\$682
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	6,000	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	6,000	SF	7	\$0
	Sanitary Piping	6,000	SF	7	\$0
	Vent Piping	6,000	SF	7	\$0
<b>Plumbing System Subtotal:</b>					<b>\$682</b>

**Building: Modular 3-400**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
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**Building: Modular 3-400**
**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (6 rooms)</b>					
	Ceiling - Lay-in	3,900	SF	6	\$11,712
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile/Sheet	3,900	SF	6	\$3,904
	Lighting - Chandelier, Incandescent	3	EA	4	\$3,170
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Lay-in	72	EA	7	\$0
	Marker Board	10	LF	6	\$214
	Marker Board	50	LF	7	\$0
	Storage/ Closet	200	SF	6	\$1,450
	Walls - Vinyl Coated Gypsum Panel	4,500	SF	6	\$12,420

**Classrooms Subtotal:**
**\$35,153**
**Building: Modular 3-400**
**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical/ Service Rooms</b>					
	Mechanical/ Service Rooms	52	SF	6	\$373
<b>Restroom</b>					
	Accessories	313	SF	6	\$2,887
	Ceiling - Plaster/Drywall	313	SF	6	\$1,083
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	313	SF	6	\$313
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	2	EA	6	\$460
	Lavatory	4	EA	6	\$1,278
	Lighting - Lay-in	1	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Partitions	7	EA	6	\$2,078
	Urinals	2	EA	6	\$672
	Walls - Vinyl Coated Gypsum Panel	848	SF	6	\$2,340
	Water Closet	6	EA	6	\$2,016

**Rooms (Other Than Classrooms) Subtotal:**
**\$16,221**
**Building: Modular 3-400**

## Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	911	SF	6	\$2,736
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile/Sheet	911	SF	6	\$495
	Lighting - Lay-in	11	EA	7	\$0
	Walls - Vinyl Coated Gypsum Panel	20	SF	5	\$152
	Walls - Vinyl Coated Gypsum Panel	1,600	SF	6	\$4,416
<b>Building Interior Subtotal:</b>					<b>\$8,134</b>

## Total Building Cost

**\$185,447**

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Civil/Drainage</b>					
	Civil/ Drainage - Catch Basin	15	EA	6	\$16,408
	Civil/ Drainage - Site Manhole	4	EA	6	\$5,971
<b>Fencing</b>					
	Fencing - Chain Link	483	LF	6	\$9,069
	Fencing - Guard Rail	40	LF	6	\$462
	Fencing - New Standard Ornamental	1,710	LF	6	\$54,555
<b>Landscape</b>					
	Benches	8	EA	6	\$3,440
	Landscape - Grass	5,800	SF	6	\$4,811
	Landscape - Hardscape- Asphalt	20,200	SF	6	\$48,817
	Landscape - Hardscape- Concrete	2,000	SF	6	\$10,325
	Parkway trees	41	EA	6	\$27,062
	Planting Beds/ Area	11,050	SF	6	\$18,172
	Play Area - Asphalt/ Hardscape	23,545	SF	6	\$56,901
	Trash Receptacles	1	EA	6	\$312
<b>Parking Lot</b>					
	Concrete Curbs	215	LF	6	\$2,761
	Surface - Asphalt	1,000	SF	5	\$5,906
	Surface - Asphalt	22,270	SF	6	\$53,820
	Trash Enclosure - Chain Links	200	SF	5	\$6,335
	Trash Enclosure - Chain Links	1,190	SF	6	\$20,880

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

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Parking Lot</b>					
	Vehicular Screening	255	LF	6	\$20,078
<b>Sidewalks</b>					
	Sidewalks - Internal Walks	672	LF	6	\$8,146
	Sidewalks - Perimeter Sidewalks	17,202	SF	6	\$34,192
<b>Signage</b>					
	Flag Pole - Building Mounted Flag Pole	1	EA	6	\$828
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
<b>Site Subtotal:</b>					<b>\$410,907</b>
<b>Total Site Cost</b>					<b>\$410,907</b>

<b>Campus Total <sup>2 3</sup></b>	<b>\$4,145,347</b>
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<sup>1</sup> It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in this report; by the time the report is compiled, they have been resolved.

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

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

**Definitions**

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

**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>														
Regular Classroom	Regular Classroom	1st Floor	110	110	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	112	112	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Kindergarten	1st Floor	114	114	740	1	6	18	140	70	50	N	Y	N
Regular Classroom	Kindergarten	1st Floor	116	116	890	1	6	18	175	88	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	117	117	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	118	118	723	1	6	18	175	88	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	119	119	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	120	120	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	121	121	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	123	123	723	1	6	18	175	88	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	210	210	723	1	6	18	165	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	710	1	6	18	132	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	723	1	6	18	165	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	213	213	710	1	6	18	132	10	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	723	1	6	18	165	10	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	215	215	710	1	6	18	132	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	216	216	723	1	6	18	165	10	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	217	217	710	1	6	18	132	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	218	218	723	1	6	18	165	10	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	219	219	723	1	6	18	132	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	220	220	723	1	6	18	165	10	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	222	222	517	1	6	14	140	8	50	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	224	224	683	1	6	18	8	8	50	Y	Y	N
Special Education	Office	1st Floor	108	108	470	1	6	12	70	35	50	N	Y	Y

<b>Annex</b>														
Computer Lab	Regular Classroom	1st Floor	306	306	890	1	4	16	150	75	50	N	Y	N
Computer Lab	Computer Lab	1st Floor	307	307	890	1	40	40	120	48	50	N	Y	N
Kindergarten	Regular Classroom	1st Floor	304	304	890	1	4	16	120	48	50	N	Y	N
Kindergarten	Regular Classroom	1st Floor	305	305	890	1	4	16	120	48	50	N	Y	N
Kindergarten	Kindergarten	1st Floor	309	309	890	1	6	16	120	48	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	301	301	890	0	6	16	120	48	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	302	302	890	1	4	16	120	48	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	303	303	890	1	4	16	120	48	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	308	308	890	1	2	16	120	48	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	310	310	890	1	6	16	120	48	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	311	311	890	1	6	16	120	48	50	N	Y	N

## 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>Annex</b>														
Regular Classroom	Regular Classroom	1st Floor	312	312	890	1	6	16	120	48	50	N	Y	N

<b>Modular 1</b>														
Regular Classroom	Regular Classroom	1st Floor	601	601	624	1	2	8	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	602	602	624	1	2	8	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	603	603	624	1	2	8	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	604	604	624	1	2	8	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	605	605	624	1	2	8	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	606	606	624	1	2	8	60	24	40	N	Y	N

<b>Modular 2-500</b>														
Regular Classroom	Regular Classroom	1st Floor	501	501	653	1	2	8	60	24	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	502	502	653	1	2	8	60	24	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	503	503	653	1	2	16	60	24	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	504	504	653	1	2	16	60	24	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	505	505	653	1	2	16	60	24	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	506	506	653	1	2	16	60	24	40	N	N	N

<b>Modular 3-400</b>														
Regular Classroom	Regular Classroom	1st Floor	401	401	650	0	0	10	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	402	402	650	0	0	10	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	403	403	650	0	0	12	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	404	404	650	0	0	10	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	405	405	650	0	0	10	60	24	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	406	406	650	0	0	10	60	24	40	N	Y	N