

Facility Assessment Report

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

| Campus Summary | | | | |
|----------------|------------------|------------------|-----------------------|---------------|
| Building Name | Year Constructed | Number of Floors | Building Area (Sq Ft) | Assessed Need |
| Main | 1874 | 3 | 24,724 | \$1,359,316 |
| Addition 1 | 1907 | 3 | 22,436 | \$1,056,181 |
| Addition 2 | 1924 | 3 | 38,034 | \$1,753,038 |
| SITE | | | | \$88,353 |
| Campus Total | | | 85,194 | \$4,256,889 |

Building: Main

Category: Building Exterior

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|--------------------------------------|---------------------------------|----------|------|------|----------|------------|
| Entrand | ce | | | | | | |
| | Exterior Doors - Exterior Steel Door | #10_Exit N (3rd FI Fire Escape) | 1 | EA | 6 | \$481 | |
| | Exterior Doors - Exterior Steel Door | #2 W | 1 | EA | 6 | \$481 | Wood Panel |
| | Exterior Doors - Exterior Steel Door | #3 E | 2 | EA | 6 | \$961 | |
| | Exterior Doors - Exterior Steel Door | #8_Exit N (1st FI Fire Escape) | 1 | EA | 6 | \$481 | |
| | Exterior Doors - Exterior Steel Door | #9_Exit N (2nd FI Fire Escape) | 1 | EA | 6 | \$481 | |
| | Exterior Doors - Exterior Wood Door | #2 W | 2 | EA | 6 | \$961 | |
| | Exterior Doors - Transom Lite | #10_Exit N (3rd FI Fire Escape) | 1 | EA | 6 | \$313 | |
| | Exterior Doors - Transom Lite | #8_Exit N (1st FI Fire Escape) | 1 | EA | 6 | \$313 | |
| | Exterior Doors - Transom Lite | #9_Exit N (2nd FI Fire Escape) | 1 | EA | 6 | \$313 | |
| | Exterior Stairs - Concrete | #2 W | 8 | LF | 6 | \$654 | |
| Fire Es | cape | | | | | | |
| | Fire Escape | North Façade | 80 | LF | 6 | \$50,541 | |
| Founda | tion | | | | | | |
| | Foundation - Masonry | Entire Building | 277 | LF | 7 | \$0 | |
| | Superstructure - Heavy Timber | Entire Building | 24,724 | SF | 7 | \$0 | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

Category: Building Exterior

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|----------|----------------------------------|-------------------------------|----------|------|------|-------------------|-----------------|
| Lighting | g | | | | | | |
| | Exterior Lighting - Wall Mounted | Entire Building | 1 | EA | 6 | \$289 | |
| Roof Sy | ystem | | | | | | |
| | Coping - Metal | Entire Building | 328 | LF | 6 | \$10,535 | |
| | Downspouts - Exterior Downspouts | Entire Building | 65 | LF | 6 | \$2,160 | |
| | Parapet - 16" - 30" Height | Entire Building | 70 | LF | 6 | \$2,797 | |
| | Parapet - Parapet < 16" Height | Entire Building | 248 | LF | 6 | \$5,284 | |
| | Parapet - Parapet > 30" | Entire Building | 60 | LF | 5 | \$14,803 | |
| | Roof Structure - Heavy Timber | Entire Building | 6,181 | SF | 7 | \$0 | |
| | Roof - Asphalt Gravel Ballast | Entire Building | 6,181 | SF | 6 | \$62,844 | |
| Walls | | | | | | | |
| | Cornice - Metal Projecting | Entire Building | 307 | LF | 5 | \$46,188 | Rusty/ Corroded |
| | Exterior Walls - Brick | Entire Building | 15,789 | SF | 6 | \$106,118 | |
| | Exterior Walls - Stone-Cast | Entire Building | 554 | SF | 6 | \$3,723 | |
| | Exterior Walls - Stone-Cut | Entire Building | 277 | SF | 6 | \$1,862 | |
| Window | vs | | | | | | |
| | Guard - Guards wire guard | Entire Building | 132 | SF | 6 | \$1,686 | |
| | Lintels - Steel | Entire Building / East Façade | 36 | LF | 6 | \$1,045 | |
| | Lintels - Stone | Entire Building | 120 | LF | 6 | \$0 | |
| | Windows - Sash Aluminum | Entire Building | 2,013 | SF | 6 | \$15,026 | |
| Buildi | ing Exterior Subtotal: | | | | | \$330 33 0 | |

Building Exterior Subtotal:

\$330,339

Building: Main

Category: Electrical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---|------------------------------|----------|------|------|----------|--|
| Emerge | ency System | | | | | | |
| | Automatic Transfer Switch | Electrical Room | 2 | EA | 6 | \$816 | serves all 3 buildings |
| | Emergency A/C Power - Corridors and Stairs | Entire Building | 3,341 | SF | 6 | \$1,003 | |
| | Emergency A/C Power - Students Toilets | Entire Building | 650 | SF | 6 | \$242 | |
| | Emergency Battery Packs - Corridors and Stairs | Entire Building | 6 | EA | 6 | \$1,215 | side mounted to exit signs |
| | Emergency Generator- Outdoor- Diesel - 101 - 150 KW | Site - East / East Courtyard | 1 | EA | 5 | \$17,114 | difficult to start, serves all 3 buildings |
| | Exit Signs - Corridors and Stairs | Entire Building | 6 | EA | 6 | \$898 | |
| | Security System - CCTV | Entire Building | 24,724 | SF | 6 | \$7,425 | |
| | Security System - Intrusion Detection | Entire Building | 24,724 | SF | 6 | \$6,364 | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

Category: Electrical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|--|-----------------------------------|----------|------|------|---------|--|
| Main S | ervice | | | | | | |
| | Independent Electrical Service for emergency power | Electrical Room | 1 | EA | 6 | \$2,921 | Building has 2 ATSs |
| | Main Electrical Service - 1200 A 120/208/3PH | Electrical Room | 1 | EA | 6 | \$5,078 | serves all 3 buildings |
| | PA System | Entire Building | 24,724 | SF | 6 | \$8,132 | also serves adddition 1 and addition 2 |
| Power I | Distribution | | | | | | |
| | Lighting and Power Panels - 100 A | Entire Building | 3 | EA | 6 | \$897 | |
| | Lighting and Power Panels - 100 A | Entire Building / Mechanical Room | 1 | EA | 6 | \$299 | |
| | Lighting and Power Panels - Above 100 A | Entire Building | 2 | EA | 6 | \$994 | |
| | Lighting and Power Panels - Above 100 A | Entire Building | 2 | EA | 6 | \$994 | |
| | Main Distribution Panels - 400 - 600 amp | Entire Building / Electrical Room | 1 | EA | 6 | \$528 | MCC |
| | Main Distribution Panels - Greater than 600 amp | Entire Building / Electrical Room | 2 | EA | 6 | \$1,460 | |
| | Main Distribution Panels - Less than 400 amp | Entire Building | 4 | EA | 6 | \$2,013 | |

Electrical System Subtotal:

\$58,392

Building: Main

Category: Safty System

| Group Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------------------------|-----------------------------------|----------|------|------|----------|---------------------------------------|
| Fire Alarm | | | | | | |
| Fire Alarm Panel | Entire Building / Electrical Room | 1 | EA | 6 | \$6,406 | serves also both additions |
| Fire Alarm Strobe Lights | Entire Building | 24,724 | SF | 6 | \$8,839 | |
| Fire Alarm_System | Entire Building | 24,724 | SF | 6 | \$12,021 | |
| Fire Pump Controller | Entire Building / Mechanical Room | 1 | EA | 6 | \$1,823 | |
| Pump Room Assembly | | | | | | |
| Fire Pump - 25-50 hp | pump room / Mechanical Room | 1 | EA | 6 | \$1,558 | also serves both additions |
| Jockey Pump | pump room / Mechanical Room | 1 | EA | 6 | \$758 | |
| Sprinkler System | | | | | | |
| Sprinkler Heads | Entire Building | 24,724 | SF | 7 | \$0 | |
| Sprinkler Piping | Entire Building | 24,724 | SF | 6 | \$4,596 | |
| Wet Sprinkler System | Entire Building | 24,724 | SF | 6 | \$6,364 | also serves first and second addition |

Safty System Subtotal:

\$42,364

Building: Main

Category: Mechanical System

| | 9 | | | |
|-------|-------------|----------|--------------------|---------------|
| Group | ltem - Type | Location | Quantity Unit Rank | Cost Comments |
| | | | | |

2701 S Shields Ave Chicago, IL 60616

Building: Main

Category: Mechanical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|----------|--|-----------------------------------|----------|------|------|------------------|----------------------------|
| Air Han | dling Systems | | | | | | |
| | Air Handling Unit- Built Up- Multi Zone-Double Delivery- Hot Water Coils - 30001 - 45000 cfm | Mechanical Room | 1 | EA | 5 | \$184,422 | |
| | Air Intake | Mechanical Room / East Façade | 1 | EA | 2 | \$17,616 | |
| | Auxiliaries - 30001 - 45000 cfm | Mechanical Room | 1 | EA | 5 | \$18,883 | |
| | Return Duct Work - Indoor- Vertical Shaft and Ducts | Mechanical Room / Entire Building | 1 | LF | 7 | \$0 | |
| | Zone Dampers | Mechanical Room / Entire Building | 19 | EA | 5 | \$36,357 | |
| Boiler S | Systems | | | | | | |
| | Boiler Auxiliary- Non Condensing Hot Water - 3001 - 4000 MBH | Boiler Room | 2 | EA | 6 | \$4,093 | |
| | Chemical Pot Feeder | Boiler Room | 1 | EA | 6 | \$725 | |
| | Combustion Dampers | Boiler Room | 2 | EA | 6 | \$818 | |
| | Hot Water Pump | Boiler Room | 2 | EA | 6 | \$748 | |
| | Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 3001 - 4000 MBH | Boiler Room | 2 | EA | 6 | \$1,996 | |
| | Water Fill System | Boiler Room | 1 | EA | 6 | \$1,168 | |
| Heating |) Devices | | | | | | |
| | Fin Tube - Electric | Entire Building / Basement | 18 | LF | 6 | \$170 | |
| | Fin Tube - Hot Water | Entire Building | 30 | LF | 6 | \$283 | |
| | Unit Heater - Electric | Entire Building / Mechanical Room | 2 | EA | 6 | \$556 | |
| | Unit Heater - Gas | Entire Building / Boiler Room | 1 | EA | 6 | \$278 | |
| | Wall Heater - Electric | pump room | 1 | EA | 6 | \$139 | in pump room |
| Mechai | nical Plumbing | | | | | | |
| | Hot Water Pump - 10 - 20 HP | Mechanical Room / Boiler Room | 2 | EA | 6 | \$2,485 | |
| | Hydronic Supply and Return - Galvanized | Entire Building | 300 | LF | 6 | \$23,196 | also connect to addittions |
| Tempe | rature Control | | | | | | |
| | Electric Thermostat | Entire Building / Basement | 2 | EA | 6 | \$0 | |
| | Pneumatic System | Entire Building | 24,724 | SF | 4 | \$128,693 | no BAS |
| | Thermostats - Pneumatic | Entire Building | 8 | EA | 6 | \$0 | |
| | Thermostats - Pneumatic | Entire Building | 8 | EA | 4 | \$5,898 | |
| Ventila | tion | | | | | | |
| | Exhaust Fans- Roof Mounted - 1501 - 8000 CFM | Entire Building / Roof | 2 | EA | 6 | \$1,185 | |
| | Exhaust Fans- Roof Mounted - 500 - 1500 CFM | Entire Building / Roof | 1 | EA | 6 | \$592 | |
| | onical Custom Cubicials | | | | | * 400 000 | |

Mechanical System Subtotal:

\$430,299

Building: Main



2701 S Shields Ave Chicago, IL 60616

| Categor | y: Plumbi | ing System |
|---------|-----------|------------|
|---------|-----------|------------|

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|--|-----------------------------------|----------|------|------|----------|------------------------|
| Hot Wa | ter | | | | | | |
| | Gas Heater - 150000 - 300000 BTU/HR | Boiler Room | 1 | EA | 6 | \$310 | serves all 3 buildings |
| Piping | | | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | Entire Building | 24,724 | SF | 6 | \$4,950 | |
| | Domestic Piping-Cold Water Horizontal Lines | Entire Building / Electrical Room | 24,724 | SF | 6 | \$6,010 | |
| | Domestic Piping-Cold Water Risers | Entire Building | 24,724 | SF | 6 | \$4,596 | |
| | Domestic Piping-Hot Water from Risers to Fixtures | Entire Building | 24,724 | SF | 6 | \$3,889 | |
| | Domestic Piping-Hot Water Horizontal Lines | Entire Building | 24,724 | SF | 6 | \$4,596 | |
| | Domestic Piping-Hot Water Return Lines | Entire Building | 24,724 | SF | 6 | \$3,536 | |
| | Domestic Piping-Hot Water Return Risers | Entire Building | 24,724 | SF | 6 | \$3,536 | |
| | Sanitary Piping | Entire Building | 24,724 | SF | 6 | \$22,627 | |
| | Storm Piping | Entire Building | 24,724 | SF | 6 | \$21,567 | |
| | Vent Piping | Entire Building | 24,724 | SF | 6 | \$16,617 | |
| Pumps | | | | | | | |
| | Pumps - Domestic Booster Pump-Duplex | Mechanical Room | 1 | EA | 5 | \$15,514 | |

Plumbing System Subtotal:

\$107,748

Building: Main

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments | | | | |
|---------|---------------------------------------|-----------|----------|------|------|----------|----------|--|--|--|--|
| Classro | ssroom #010 (Other Instructional Use) | | | | | | | | | | |
| | AC Units | Basement | 1 | EA | 6 | \$496 | | | | | |
| | Ceiling - Splined | Basement | 524 | SF | 6 | \$427 | | | | | |
| | Doors - Wood Doors inclu hw | Basement | 1 | EA | 5 | \$1,174 | old | | | | |
| | Floor - Concrete | Basement | 524 | SF | 5 | \$899 | Asphalt | | | | |
| | Lighting - Pendent/Surface | Basement | 6 | EA | 7 | \$0 | | | | | |
| | Marker Board | Basement | 8 | LF | 7 | \$0 | | | | | |
| | Walls - Masonry | Basement | 740 | SF | 5 | \$30,582 | | | | | |
| Classro | oom #107 (Pre School) | | | | | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | | | | | |
| | Casework | 1st Floor | 10 | LF | 6 | \$253 | | | | | |
| | Ceiling - Plaster/Drywall | 1st Floor | 915 | SF | 6 | \$3,166 | | | | | |
| | Doors - Transom Window | 1st Floor | 18 | SF | 6 | \$305 | | | | | |
| | Doors - Wood Doors inclu hw | 1st Floor | 2 | EA | 6 | \$602 | | | | | |
| | Floor - Tile | 1st Floor | 915 | SF | 6 | \$2,002 | | | | | |
| | Lighting - Pendent/Surface | 1st Floor | 21 | EA | 7 | \$0 | | | | | |
| | | | | | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

| oup | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|------|------------------------------|-----------|----------|------|------|----------|---------------|
| ssro | oom #107 (Pre School) | | | | | | |
| | Storage/ Closet | 1st Floor | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,530 | SF | 6 | \$4,223 | |
| | Work Sink | 1st Floor | 2 | EA | 6 | \$758 | |
| ssro | oom #109 (Library) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 915 | SF | 6 | \$3,166 | |
| | Doors - Transom Window | 1st Floor | 12 | SF | 6 | \$203 | |
| | Doors - Wood Doors inclu hw | 1st Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 1st Floor | 915 | SF | 6 | \$6,451 | |
| | Lighting - Pendent/Surface | 1st Floor | 18 | EA | 7 | \$0 | |
| | Marker Board | 1st Floor | 16 | LF | 7 | \$0 | |
| | Storage/ Closet | 1st Floor | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,530 | SF | 6 | \$4,223 | |
| ssro | oom #110 (Regular Classroom) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Casework | 1st Floor | 10 | LF | 6 | \$253 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 914 | SF | 6 | \$3,163 | |
| | Doors - Transom Window | 1st Floor | 6 | SF | 4 | \$459 | Broken |
| | Doors - Transom Window | 1st Floor | 12 | SF | 6 | \$203 | |
| | Doors - Wood Doors inclu hw | 1st Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 1st Floor | 914 | SF | 6 | \$6,444 | |
| | Lighting - Pendent/Surface | 1st Floor | 18 | EA | 7 | \$0 | |
| | Marker Board | 1st Floor | 32 | LF | 7 | \$0 | |
| | Storage/ Closet | 1st Floor | 80 | SF | 6 | \$580 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,526 | SF | 6 | \$4,212 | |
| | Walls - Plaster/Drywall | 1st Floor | 4 | SF | 5 | \$20 | Peeling paint |
| ssro | oom #207 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 915 | SF | 6 | \$3,166 | |
| | Doors - Transom Window | 2nd Floor | 18 | SF | 6 | \$305 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 2nd Floor | 915 | SF | 5 | \$13,385 | |
| | Lighting - Pendent/Surface | 2nd Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 70 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 80 | SF | 6 | \$580 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,530 | SF | 6 | \$4,223 | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|------------------------------|-----------|----------|------|------|---------|----------------|
| Classro | om #207 (Regular Classroom) | | | | | | |
| Classro | oom #208 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Casework | 2nd Floor | 10 | LF | 6 | \$253 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 736 | SF | 6 | \$2,547 | |
| | Doors - Transom Window | 2nd Floor | 36 | SF | 6 | \$610 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 3 | EA | 6 | \$903 | |
| | Floor - Wood | 2nd Floor | 736 | SF | 6 | \$5,189 | |
| | Lighting - Pendent/Surface | 2nd Floor | 18 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 50 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 80 | SF | 6 | \$580 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,342 | SF | 6 | \$3,704 | |
| Classro | oom #209 (Computer Lab) | | | | | | |
| | AC Units | 2nd Floor | 2 | EA | 6 | \$991 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 915 | SF | 6 | \$3,166 | |
| | Doors - Transom Window | 2nd Floor | 12 | SF | 6 | \$203 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 2nd Floor | 915 | SF | 6 | \$6,451 | |
| | Lighting - Pendent/Surface | 2nd Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 24 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 80 | SF | 6 | \$580 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,530 | SF | 6 | \$4,223 | |
| | Wireless System | 2nd Floor | 1 | EA | 7 | \$0 | |
| Classro | om #210 (Music Room) | | | | | | |
| | AC Units | 2nd Floor | 2 | EA | 6 | \$991 | *Broken window |
| | Ceiling - Plaster/Drywall | 2nd Floor | 914 | SF | 6 | \$3,163 | |
| | Doors - Transom Window | 2nd Floor | 18 | SF | 6 | \$305 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 2nd Floor | 914 | SF | 6 | \$6,444 | |
| | Lighting - Pendent/Surface | 2nd Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 36 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 80 | SF | 6 | \$580 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,530 | SF | 6 | \$4,223 | |
| Classro | om #307 (Regular Classroom) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 914 | SF | 6 | \$3,163 | |
| | - | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

| | jory: Classrooms | | | | | | _ |
|---------|------------------------------|-----------|----------|------|------|----------|----------------------------------|
| - | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
| Classro | oom #307 (Regular Classroom) | | | | | | |
| | Doors - Transom Window | 3rd Floor | 18 | SF | 6 | \$305 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 3rd Floor | 914 | SF | 5 | \$13,371 | |
| | Lighting - Pendent/Surface | 3rd Floor | 18 | EA | 7 | \$0 | |
| | Marker Board | 3rd Floor | 60 | LF | 7 | \$0 | |
| | Storage/ Closet | 3rd Floor | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,530 | SF | 6 | \$4,223 | |
| Classro | oom #308 (Regular Classroom) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 736 | SF | 6 | \$2,547 | |
| | Doors - Transom Window | 3rd Floor | 36 | SF | 6 | \$610 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 3 | EA | 6 | \$903 | |
| | Floor - Wood | 3rd Floor | 736 | SF | 6 | \$5,189 | |
| | Lighting - Pendent/Surface | 3rd Floor | 18 | EA | 7 | \$0 | |
| | Marker Board | 3rd Floor | 60 | LF | 7 | \$0 | |
| | Storage/ Closet | 3rd Floor | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,342 | SF | 6 | \$3,704 | |
| Classro | oom #309 (Science Classroom) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 5 | \$1,826 | |
| | Casework | 3rd Floor | 3 | LF | 6 | \$76 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 914 | SF | 6 | \$3,163 | |
| | Doors - Transom Window | 3rd Floor | 18 | SF | 6 | \$305 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 2 | EΑ | 6 | \$602 | |
| | Floor - Wood | 3rd Floor | 914 | SF | 5 | \$13,371 | |
| | Lighting - Pendent/Surface | 3rd Floor | 21 | EΑ | 7 | \$0 | |
| | Marker Board | 3rd Floor | 24 | LF | 7 | \$0 | |
| | Storage/ Closet | 3rd Floor | 80 | SF | 6 | \$580 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,530 | SF | 6 | \$4,223 | |
| Classro | oom #310 (Science Classroom) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| | Casework | 3rd Floor | 3 | LF | 6 | \$76 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 914 | SF | 6 | \$3,163 | |
| | Chalk Board | 3rd Floor | 18 | LF | 4 | \$1,653 | Remove/replace with marker board |
| | Doors - Transom Window | 3rd Floor | 18 | SF | 6 | \$305 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 3rd Floor | 914 | SF | 6 | \$6,444 | |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

Category: Classrooms

| Group Ite | em - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|-----------|--------------------------|-----------|----------|------|------|---------|----------|
| Classroom | #310 (Science Classroom) | | | | | | |
| Li | ghting - Pendent/Surface | 3rd Floor | 21 | EA | 7 | \$0 | |
| M | arker Board | 3rd Floor | 10 | LF | 7 | \$0 | |
| St | orage/ Closet | 3rd Floor | 80 | SF | 6 | \$580 | |
| W | alls - Plaster/Drywall | 3rd Floor | 5 | SF | 5 | \$26 | Crack |
| W | alls - Plaster/Drywall | 3rd Floor | 1,525 | SF | 6 | \$4,209 | |
| W | ork Sink | 3rd Floor | 1 | EA | 6 | \$379 | |

Classrooms Subtotal: \$227,095

Building: Main

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|-------|-----------------------------|---|----------|------|------|---------|--------------------------|
| Admin | istrative Suites/Offices | | | | | | |
| | Ceiling - Plaster/Drywall | AP office- Floor 2.5 | 170 | SF | 5 | \$1,558 | |
| | Doors - Wood Doors inclu hw | AP office- Floor 2.5 | 1 | EΑ | 6 | \$301 | |
| | Floor - Wood | AP office- Floor 2.5 | 170 | SF | 6 | \$1,198 | |
| | Lighting - Pendent/Surface | AP office- Floor 2.5 | 2 | EΑ | 7 | \$0 | |
| | Power Distribution | AP office- Floor 2.5 | 4 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | AP office- Floor 2.5 | 439 | SF | 6 | \$1,212 | |
| | AC Unit | Basement Rm 0405- Case Manager's Suite | 1 | EA | 6 | \$496 | |
| | Ceiling - Splined | Basement Rm 0405- Case Manager's Suite | 524 | SF | 6 | \$427 | |
| | Doors - Wood Doors inclu hw | Basement Rm 0405- Case Manager's Suite | 1 | EA | 6 | \$301 | |
| | Floor - Wood | Basement Rm 0405- Case Manager's Suite | 524 | SF | 6 | \$3,694 | |
| | Lighting - Pendent/Surface | Basement Rm 0405- Case Manager's Suite | 4 | EA | 7 | \$0 | |
| | Power Distribution | Basement Rm 0405- Case Manager's Suite | 22 | EA | 7 | \$0 | |
| | Walls - Metal Panel | Basement Rm 0405- Case Manager's Suite | 728 | SF | 6 | \$5,434 | Wood Paneling |
| | AC Unit | Basement Rm 0405A- Dean's Office | 1 | EΑ | 6 | \$496 | |
| | Ceiling - Splined | Basement Rm 0405A- Dean's Office | 155 | SF | 6 | \$126 | |
| | Doors - Wood Doors inclu hw | Basement Rm 0405A- Dean's Office | 1 | EA | 6 | \$301 | |
| | Floor - Wood | Basement Rm 0405A- Dean's Office | 155 | SF | 6 | \$1,093 | |
| | Lighting - Pendent/Surface | Basement Rm 0405A- Dean's Office | 1 | EA | 7 | \$0 | |
| | Power Distribution | Basement Rm 0405A- Dean's Office | 16 | EA | 7 | \$0 | |
| MADD | 1 | Page 0 of 29 | | | | | Assessment Date: 10/22/1 |



2701 S Shields Ave Chicago, IL 60616

Building: Main

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|-----------------------------|---------------------------------------|----------|------|------|---------|--------------------------------------|
| Adminis | strative Suites/Offices | | | | | | |
| | Walls - Plaster/Drywall | Basement Rm 0405A- Dean's Office | 400 | SF | 6 | \$1,104 | |
| | AC Unit | Basement Rm 0405B- Counselor's Office | 1 | EA | 6 | \$496 | |
| | Ceiling - Splined | Basement Rm 0405B- Counselor's Office | 163 | SF | 6 | \$133 | |
| | Doors - Wood Doors inclu hw | Basement Rm 0405B- Counselor's Office | 1 | EA | 6 | \$301 | |
| | Floor - Wood | Basement Rm 0405B- Counselor's Office | 163 | SF | 6 | \$1,149 | |
| | Lighting - Pendent/Surface | Basement Rm 0405B- Counselor's Office | 1 | EA | 7 | \$0 | |
| | Power Distribution | Basement Rm 0405B- Counselor's Office | 8 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Basement Rm 0405B- Counselor's Office | 400 | SF | 6 | \$1,104 | |
| | AC Unit | Main Office | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | Main Office | 330 | SF | 6 | \$1,142 | |
| | Doors - Side-lite | Main Office | 39 | SF | 6 | \$652 | |
| | Doors - Transom Window | Main Office | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | Main Office | 1 | EA | 6 | \$301 | |
| | Floor - Wood | Main Office | 330 | SF | 6 | \$2,326 | |
| | Lighting - Pendent/Surface | Main Office | 10 | EA | 7 | \$0 | |
| | Power Distribution | Main Office | 12 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Main Office | 1,000 | SF | 6 | \$2,760 | |
| | AC Unit | Principal's Office | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | Principal's Office | 330 | SF | 6 | \$1,142 | |
| | Doors - Side-lite | Principal's Office | 39 | SF | 6 | \$652 | |
| | Doors - Transom Window | Principal's Office | 12 | SF | 6 | \$203 | |
| | Doors - Wood Doors inclu hw | Principal's Office | 3 | EA | 6 | \$903 | |
| | Floor - Wood | Principal's Office | 330 | SF | 6 | \$2,326 | |
| | Lighting - Pendent/Surface | Principal's Office | 9 | EA | 7 | \$0 | |
| | Power Distribution | Principal's Office | 12 | EA | 7 | \$0 | |
| | Storage/ Closet | Principal's Office | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | Principal's Office | 1,000 | SF | 6 | \$2,760 | |
| Mechan | ical/ Service Rooms | | | | | | |
| | Air Intake Plenums | Basement | 218 | SF | 6 | \$1,350 | warm air chamber |
| | Mechanical/ Service Rooms | Basement | 851 | SF | 6 | \$6,097 | |
| | Mechanical/ Service Rooms | Basement | 153 | SF | 5 | \$2,468 | Pump Rm- deterioration on brick wall |
| | Storage Room | Basement | 264 | SF | 6 | \$1,891 | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

Category: Rooms (Other Than Classrooms)

| roup | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---------------------------------|----------------------|----------|------|------|----------|---|
| echan | ical/ Service Rooms | | | | | | |
| | Storage Room | Basement | 947 | SF | 5 | \$15,275 | Old Boys Play Rm- deterioration on brick wall |
| estroc | om | | | | | | |
| | Accessories | 3rd Floor Men's Room | 389 | SF | 6 | \$3,588 | |
| | Ceiling - Plaster/Drywall | 3rd Floor Men's Room | 389 | SF | 6 | \$1,346 | |
| | Doors - Transom Window | 3rd Floor Men's Room | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 3rd Floor Men's Room | 1 | EA | 6 | \$301 | |
| | Floor Drain | 3rd Floor Men's Room | 1 | EA | 6 | \$1,059 | |
| | Floor - Wood | 3rd Floor Men's Room | 389 | SF | 6 | \$2,742 | |
| | Lavatory | 3rd Floor Men's Room | 1 | EA | 6 | \$320 | |
| | Lighting - Pendent/Surface | 3rd Floor Men's Room | 3 | EΑ | 7 | \$0 | |
| | Partitions | 3rd Floor Men's Room | 1 | EΑ | 6 | \$297 | |
| | Walls - Plaster/Drywall | 3rd Floor Men's Room | 796 | SF | 5 | \$6,033 | |
| | Walls - Plaster/Drywall | 3rd Floor Men's Room | 265 | SF | 6 | \$868 | Wood Paneling |
| | Water Closet | 3rd Floor Men's Room | 2 | EΑ | 6 | \$672 | · · |
| | Accessories | In Room 107 | 15 | SF | 6 | \$138 | |
| | Ceiling - Plaster/Drywall | In Room 107 | 15 | SF | 6 | \$52 | |
| | Doors - Wood Doors inclu hw | In Room 107 | 1 | EΑ | 6 | \$301 | |
| | Floor Drain | In Room 107 | 1 | EA | 6 | \$1,059 | |
| | Floor - Tile | In Room 107 | 15 | SF | 6 | \$33 | |
| | Lavatory | In Room 107 | 1 | EA | 6 | \$320 | |
| | Lighting - Pendent/Surface | In Room 107 | 1 | EΑ | 7 | \$0 | |
| | Walls - Plaster/Drywall | In Room 107 | 144 | SF | 6 | \$397 | |
| | Water Closet | In Room 107 | 1 | EΑ | 6 | \$336 | |
| | Accessories | Principal's Office | 50 | SF | 6 | \$461 | |
| | Ceiling - Plaster/Drywall | Principal's Office | 50 | SF | 6 | \$173 | |
| | Doors - Wood Doors inclu hw | Principal's Office | 1 | EΑ | 6 | \$301 | |
| | Floor - Tile Ceramic/ Porcelain | Principal's Office | 50 | SF | 6 | \$106 | |
| | Lavatory | Principal's Office | 1 | EA | 6 | \$320 | |
| | Lighting - Pendent/Surface | Principal's Office | 1 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Principal's Office | 330 | SF | 6 | \$911 | |
| | Water Closet | Principal's Office | 1 | EΑ | 6 | \$336 | |

Rooms (Other Than Classrooms) Subtotal:

\$87,562

Building: Main

Category: Building Interior



James Ward Elementary School 2701 S Shields Ave Chicago, IL 60616

| _ | | | | | | | - |
|---------|-------------------------------|------------|----------|------|------|---------------|---|
| _ | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
| Corrido | | 4 at Flags | 005 | CE | | #0.000 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 635 | SF | 6 | \$3,932 | |
| | Floor - Wood | 1st Floor | 635 | SF | 6 | \$4,477 | |
| | Lighting - Pendent/Surface | 1st Floor | 13 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | 1st Floor | 700 | SF | 6 | \$3,103 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 635 | SF | 6 | \$3,932 | |
| | Floor - Wood | 2nd Floor | 635 | SF | 6 | \$4,477 | |
| | Lighting - Pendent/Surface | 2nd Floor | 13 | EA | 7 | \$0 | |
| | Stairs - Wood | 2nd Floor | 8 | LF | 6 | \$94 | |
| | Walls - Plaster/Drywall | 2nd Floor | 700 | SF | 6 | \$3,103 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 635 | SF | 6 | \$3,932 | |
| | Floor - Wood | 3rd Floor | 635 | SF | 6 | \$4,477 | |
| | Lighting - Pendent/Surface | 3rd Floor | 13 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | 3rd Floor | 700 | SF | 6 | \$3,103 | |
| | Ceiling - Plaster/Drywall | Basement | 972 | SF | 6 | \$6,019 | |
| | Doors - Wood Doors include hw | Basement | 4 | EA | 6 | \$1,204 | |
| | Floor - Asphalt Floor | Basement | 972 | SF | 5 | \$3,447 | |
| | Lighting - Pendent/Surface | Basement | 8 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Basement | 950 | SF | 6 | \$4,211 | |
| Safety | | | | | | | |
| | Camera Viewing Station | | 2 | EA | 6 | \$1,365 | Viewed in Main office, Security desk (& engineer) |
| | Security Cameras | | 1 | EA | 6 | \$194 | |
| Stairs | | | | | | | |
| | Ceiling - Plaster/Drywall | North East | 200 | SF | 6 | \$1,464 | |
| | Floor - Asphalt | North East | 50 | SF | 6 | \$388 | |
| | Floor - Wood | North East | 182 | SF | 5 | \$2,662 | |
| | Handrails | North East | 135 | LF | 6 | \$1,170 | |
| | Lighting - Pendent/Surface | North East | 5 | EΑ | 7 | \$0 | |
| | Stairs - Asphalt | North East | 51 | LF | 6 | \$473 | |
| | Stairs - Wood | North East | 18 | LF | 5 | \$623 | |
| | Walls - Plaster/Drywall | North East | 1,950 | SF | 6 | \$5,382 | |
| | Ceiling - Plaster/Drywall | North West | 200 | SF | 6 | \$1,464 | |
| | Floor - Asphalt | North West | 50 | SF | 6 | \$388 | |
| | Floor - Wood | North West | 182 | SF | 5 | \$2,662 | |
| | Handrails | North West | 135 | LF | 6 | \$1,170 | |
| | Lighting - Pendent/Surface | North West | 1 | EA | 6 | \$124 | |
| | Lighting - Pendent/Surface | North West | 2 | EA | 7 | \$0 | |
| | Stairs - Asphalt | North West | 51 | LF | 6 | \$473 | |
| | Stairs - Wood | North West | 18 | LF | 5 | \$623 | |
| | Walls - Plaster/Drywall | North West | 1,950 | SF | 6 | \$5,382 | |
| | • | | • | | | • | |



2701 S Shields Ave Chicago, IL 60616

Building: Main

Category: Building Interior

| Group Item - Type | Location | Quantity Unit Rank | Cost Comments | |
|-----------------------------|----------|--------------------|---------------|--|
| Stairs | | | | |
| Building Interior Subtotal: | | \$7 | 75,517 | |

Total Building Cost \$1,359,316

Building: Addition 1

Category: Building Exterior

| oup | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---|-------------------------|----------|------|------|----------|--------------------------|
| ntranc | ce | | | | | | |
| | Entrance Control - Audio and Video | #1 W | 1 | EA | 6 | \$702 | |
| | Exterior Doors - Exterior Steel Door | #5_Exit E / Boiler Room | 1 | EA | 5 | \$1,341 | |
| | Exterior Doors - Exterior Wood Door | #1 W | 3 | EA | 6 | \$1,442 | |
| | Exterior Doors - Exterior Wood Door | #4 E / Boiler Room | 1 | EA | 6 | \$481 | |
| | Exterior Doors - Transom Lite | #1 W | 1 | EA | 6 | \$313 | |
| | Exterior Doors - Transom Lite | #4 E | 1 | EA | 6 | \$313 | |
| | Exterior Stairs - Concrete | #1 W | 5 | LF | 6 | \$409 | |
| | Exterior Stairs - Concrete | #4 E | 3 | LF | 6 | \$245 | |
| | Ramp Handrail - Steel_Ramp Handrail | #1 W | 51 | LF | 6 | \$442 | |
| | Ramps - Concrete | #1 W | 30 | LF | 6 | \$4,507 | |
| | Stair Handrail - Steel_Stair Handrail | #1 W | 10 | LF | 6 | \$87 | |
| unda | ition | | | | | | |
| | Foundation - Masonry | Entire Building | 175 | LF | 7 | \$0 | |
| | Superstructure - Heavy Timber | Entire Building | 22,436 | SF | 7 | \$0 | |
| oof Sy | ystem | | | | | | |
| | Chimney - Brick Chimney- Concrete/ Mortar Liner | Roof #2 | 70 | LF | 6 | \$66,828 | |
| | Chimney - Brick Chimney- Concrete/ Mortar Liner | Roof #2 | 10 | LF | 5 | \$28,516 | Open joints and straps |
| | Chimney - Metal Flue | Roof #2 | 22 | LF | 6 | \$3,479 | |
| | Coping - Metal | Roof #1 | 366 | LF | 6 | \$11,755 | |
| | Coping - Metal | Roof #2 | 221 | LF | 6 | \$7,098 | |
| | Downspouts - Exterior Downspouts | Roof #1 | 120 | LF | 6 | \$3,988 | |
| | Downspouts - Exterior Downspouts | Roof #2 | 25 | LF | 6 | \$831 | w/ 21 LF of metal gutter |
| | Parapet - 16" - 30" Height | Roof #1 | 106 | LF | 6 | \$4,235 | |
| | Parapet - 16" - 30" Height | Roof #2 | 4 | LF | 6 | \$160 | |
| | Parapet - Parapet < 16" Height | Roof #2 | 217 | LF | 6 | \$4,624 | |
| | Parapet - Parapet > 30" | Roof #1 | 196 | LF | 6 | \$12,529 | |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1

Category: Building Exterior

| nts; Paint on masonry |
|-----------------------|
| |
| |
| |
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| |
| |

Building Exterior Subtotal:

\$335,648

Building: Addition 1

Category: Electrical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|---|-----------------------------------|----------|------|------|---------|--|
| Emerge | ency System | | | | | | |
| | Emergency A/C Power - Corridors and Stairs | Entire Building | 4,304 | SF | 6 | \$1,292 | |
| | Emergency Battery Packs - Corridors and Stairs | Entire Building | 6 | EA | 6 | \$1,215 | |
| | Emergency Battery Packs - Lunchrooms | Entire Building | 2 | EA | 6 | \$405 | |
| | Exit Signs - Corridors and Stairs | Entire Building | 6 | EΑ | 6 | \$898 | |
| | Exit Signs - Lunchroom | Entire Building / Basement | 2 | EΑ | 6 | \$299 | |
| | Security System - CCTV | Entire Building | 22,436 | SF | 6 | \$6,738 | |
| | Security System - Intrusion Detection | Entire Building | 22,436 | SF | 6 | \$5,775 | |
| Main S | ervice | | | | | | |
| | PA System | Entire Building | 22,436 | SF | 6 | \$7,379 | |
| Power I | Distribution | | | | | | |
| | Lighting and Power Panels - 100 A | Entire Building | 2 | EA | 6 | \$598 | |
| | Lighting and Power Panels - Above 100 A | Entire Building | 2 | EΑ | 6 | \$994 | |
| | Main Distribution Panels - Greater than 600 amp | Entire Building / Electrical Room | 1 | EA | 6 | \$730 | switchgear is located in main building |
| | Main Distribution Panels - Less than 400 amp | Entire Building / Mechanical Room | 1 | EA | 6 | \$503 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1

Category: Electrical System

Group Item - Type Location Quantity Unit Rank Cost Comments

Electrical System Subtotal: \$26,828

Building: Addition 1

Category: Safty System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|----------|--------------------------|-----------------|----------|------|------|----------|---|
| Fire Ala | arm | | | | | | |
| | Fire Alarm Strobe Lights | Entire Building | 22,436 | SF | 6 | \$8,021 | |
| | Fire Alarm_System | Entire Building | 22,436 | SF | 6 | \$10,908 | fire alarm panel and pumps are located in the main building |
| Sprink | er System | | | | | | |
| | Sprinkler Heads | Entire Building | 22,436 | SF | 7 | \$0 | |
| | Sprinkler Piping | Entire Building | 22,436 | SF | 6 | \$4,171 | |
| | Wet Sprinkler System | Entire Building | 22,436 | SF | 6 | \$5,775 | pumps and fire alarm panel are in main building |

Safty System Subtotal: \$28,875

Building: Addition 1

Category: Mechanical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|---|-----------------------------------|----------|------|------|-----------|--|
| Air Har | ndling Systems | | | | | | |
| | Return Duct Work - Indoor- Vertical Shaft and Ducts | Mechanical Room / Entire Building | 100 | LF | 7 | \$0 | Return ducts in addition (middle) building are only for AHU-1. AHU-1 is located in main building |
| Heating | g Devices | | | | | | |
| | Fin Tube - Hot Water | Entire Building | 30 | LF | 6 | \$283 | |
| | Radiators - Hot Water | Entire Building | 4 | EA | 5 | \$6,488 | |
| | Wall Heater - Electric | Entire Building | 3 | EA | 6 | \$417 | |
| Mecha | nical Plumbing | | | | | | |
| | Hydronic Supply and Return - Galvanized | Entire Building | 200 | LF | 6 | \$15,464 | |
| Tempe | erature Control | | | | | | |
| | Pneumatic System | Entire Building | 22,436 | SF | 4 | \$116,784 | controls are in main building |
| | Thermostats - Pneumatic | Entire Building | 5 | EA | 4 | \$3,686 | |
| | Thermostats - Pneumatic | Entire Building | 6 | EA | 6 | \$0 | |
| Ventila | ition | | | | | | |
| | Exhaust Fans- Roof Mounted - 1501 - 8000 CFM | Entire Building / Roof | 1 | EA | 6 | \$592 | |
| | Type I Exhaust Hood- Kitchen | Entire Building / Basement | 1 | EA | 2 | \$28,265 | does not cover properly equipment |
| 14/400 | | D 45 (00 | | | | | A . D . 40/00/45 |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1

Category: Mechanical System

Group Item - Type Location Quantity Unit Rank Cost Comments

Ventilation

Mechanical System Subtotal: \$171,979

Building: Addition 1

Category: Plumbing System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|--|-----------------|----------|------|------|----------|----------|
| Piping | | | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | Entire Building | 22,436 | SF | 6 | \$4,492 | |
| | Domestic Piping-Cold Water Horizontal Lines | Entire Building | 22,436 | SF | 6 | \$5,454 | |
| | Domestic Piping-Cold Water Risers | Entire Building | 22,436 | SF | 6 | \$4,171 | |
| | Domestic Piping-Hot Water from Risers to Fixtures | Entire Building | 22,436 | SF | 6 | \$3,529 | |
| | Domestic Piping-Hot Water Horizontal Lines | Entire Building | 22,436 | SF | 6 | \$4,171 | |
| | Domestic Piping-Hot Water Return Lines | Entire Building | 22,436 | SF | 6 | \$3,208 | |
| | Domestic Piping-Hot Water Return Risers | Entire Building | 22,436 | SF | 6 | \$3,208 | |
| | Sanitary Piping | Entire Building | 22,436 | SF | 6 | \$20,533 | |
| | Storm Piping | Entire Building | 22,436 | SF | 6 | \$19,571 | |
| | Vent Piping | Entire Building | 22,436 | SF | 6 | \$15,079 | |

Plumbing System Subtotal:

\$83,417

Building: Addition 1
Category: Classrooms

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|-----------------------------|-----------|----------|------|------|---------|----------|
| Classro | om #103 (Kindergarten) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Casework | 1st Floor | 12 | LF | 6 | \$303 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 883 | SF | 6 | \$3,056 | |
| | Chalk Board | 1st Floor | 6 | LF | 4 | \$551 | |
| | Doors - Transom Window | 1st Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 1st Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 1st Floor | 883 | SF | 6 | \$6,225 | |
| | Lighting - Pendent/Surface | 1st Floor | 24 | EΑ | 7 | \$0 | |
| | Marker Board | 1st Floor | 24 | LF | 7 | \$0 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,194 | SF | 6 | \$3,295 | |
| Classro | om #105 (Kindergarten) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1
Category: Classrooms

| | ory: Classrooms | | | | | | _ |
|---------|------------------------------|-----------|----------|------|------|---------|----------|
| _ | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
| Classro | oom #105 (Kindergarten) | | | | | | |
| | Ceiling - Plaster/Drywall | 1st Floor | 10 | SF | 5 | | Crack |
| | Ceiling - Plaster/Drywall | 1st Floor | 846 | SF | 6 | \$2,928 | |
| | Doors - Transom Window | 1st Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 1st Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 1st Floor | 856 | SF | 6 | \$6,035 | |
| | Lighting - Pendent/Surface | 1st Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 1st Floor | 30 | LF | 7 | \$0 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,170 | SF | 6 | \$3,229 | |
| | Work Sink | 1st Floor | 1 | EA | 6 | \$379 | |
| Classro | oom #106 (Regular Classroom) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Casework | 1st Floor | 10 | LF | 6 | \$253 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 883 | SF | 6 | \$3,056 | |
| | Doors - Transom Window | 1st Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 1st Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 1st Floor | 883 | SF | 6 | \$6,225 | |
| | Lighting - Pendent/Surface | 1st Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 1st Floor | 30 | LF | 7 | \$0 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,440 | SF | 6 | \$3,974 | |
| Classro | oom #203 (Faculty Lounge) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Casework | 2nd Floor | 12 | LF | 6 | \$303 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 883 | SF | 6 | \$3,056 | |
| | Doors - Transom Window | 2nd Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 2nd Floor | 883 | SF | 6 | \$6,225 | |
| | Lighting - Pendent/Surface | 2nd Floor | 18 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,194 | SF | 6 | \$3,295 | |
| | Work Sink | 2nd Floor | 1 | EA | 6 | \$379 | |
| Classro | oom #205 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 856 | SF | 6 | \$2,962 | |
| | Doors - Transom Window | 2nd Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 2 | EA | 6 | \$602 | |
| | Floor - Wood | 2nd Floor | 856 | SF | 6 | \$6,035 | |
| | Lighting - Pendent/Surface | 2nd Floor | 24 | EA | 7 | \$0 | |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1 Category: Classrooms

| | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|------------------------------|-----------|----------|-------|------|----------|----------|
| - | oom #205 (Regular Classroom) | Location | Quantity | Oilit | Rain | 0031 | Comments |
| Olassic | Marker Board | 2nd Floor | 60 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,170 | SF | 6 | \$3,229 | |
| | • | 21011001 | 1,170 | Oi | O | Ψ0,220 | |
| Classro | oom #206 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 883 | SF | 6 | \$3,056 | |
| | Doors - Transom Window | 2nd Floor | 30 | SF | 6 | \$508 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 2nd Floor | 883 | SF | 6 | \$6,225 | |
| | Lighting - Pendent/Surface | 2nd Floor | 24 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 70 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 100 | SF | 6 | \$725 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,440 | SF | 6 | \$3,974 | |
| Classro | oom #303 (Art Room) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 1,168 | SF | 6 | \$4,042 | |
| | Doors - Transom Window | 3rd Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 3rd Floor | 1,168 | SF | 6 | \$8,234 | |
| | Lighting - Pendent/Surface | 3rd Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 3rd Floor | 50 | LF | 7 | \$0 | |
| | Storage/ Closet | 3rd Floor | 210 | SF | 6 | \$1,523 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,672 | SF | 5 | \$12,672 | |
| | Work Sink | 3rd Floor | 1 | EA | 6 | \$379 | |
| Classro | oom #305 (Regular Classroom) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 855 | SF | 6 | \$2,959 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 1 | SF | 5 | \$12 | |
| | Doors - Transom Window | 3rd Floor | 6 | SF | 6 | \$102 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 3rd Floor | 856 | SF | 6 | \$6,035 | |
| | Lighting - Pendent/Surface | 3rd Floor | 24 | EA | 7 | \$0 | |
| | Marker Board | 3rd Floor | 80 | LF | 7 | \$0 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,422 | SF | 6 | \$3,925 | |
| | - | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1
Category: Classrooms

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|-----------------------------|-----------|----------|------|------|----------|----------|
| Classro | om #306 (Regular Classroom) | | | | | | |
| | AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 883 | SF | 6 | \$3,056 | |
| | Doors - Transom Window | 3rd Floor | 30 | SF | 6 | \$508 | |
| | Doors - Wood Doors inclu hw | 3rd Floor | 1 | EA | 6 | \$301 | |
| | Floor - Wood | 3rd Floor | 883 | SF | 6 | \$6,225 | |
| | Lighting - Pendent/Surface | 3rd Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 3rd Floor | 70 | LF | 7 | \$0 | |
| | Storage/ Closet | 3rd Floor | 6 | SF | 6 | \$44 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,440 | SF | 5 | \$10,914 | |

Classrooms Subtotal:

\$149,038

Building: Addition 1

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|-----------------------------|---------------------------|----------|------|------|----------|-------------------|
| Adminis | strative Suites/Offices | | | | | | |
| | Ceiling - Plaster/Drywall | Engineer's Office | 137 | SF | 6 | \$474 | |
| | Ceiling - Plaster/Drywall | Engineer's Office | 10 | SF | 5 | \$125 | Peeling paint |
| | Doors - Wood Doors inclu hw | Engineer's Office | 1 | EA | 5 | \$1,174 | |
| | Floor - Tile | Engineer's Office | 147 | SF | 5 | \$660 | |
| | Lighting - Pendent/Surface | Engineer's Office | 2 | EA | 7 | \$0 | |
| | Power Distribution | Engineer's Office | 4 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Engineer's Office | 100 | SF | 4 | \$1,216 | Water damage |
| | Walls - Plaster/Drywall | Engineer's Office | 457 | SF | 6 | \$1,261 | |
| Lunch 8 | & Multipurpose Room | | | | | | |
| | Ceiling - Plaster/Drywall | Lunch Room #2 in Basement | 1,146 | SF | 6 | \$3,966 | |
| | Floor - Concrete | Lunch Room #2 in Basement | 1,146 | SF | 6 | \$606 | |
| | Lighting - Pendent/Surface | Lunch Room #2 in Basement | 7 | EA | 7 | \$0 | |
| | Walls - Masonry | Lunch Room #2 in Basement | 170 | SF | 5 | \$8,292 | Crumbling masonry |
| | Walls - Masonry | Lunch Room #2 in Basement | 509 | SF | 6 | \$2,548 | |
| | Walls - Masonry | Lunch Room #2 in Basement | 679 | SF | 5 | \$33,120 | |
| MDF_ID | F | | | | | | |
| | AC Unit | In 203 | 1 | EA | 6 | \$496 | |
| | Doors - Steel Doors incl hw | In 203 | 2 | EA | 7 | \$0 | |
| | Finishes | In 203 | 495 | SF | 6 | \$3,532 | |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|-----------------------------|-----------------------|----------|------|------|----------|----------|
| Mechar | ical/ Service Rooms | | | | | | |
| | Janitor's Closet | 1st Floor | 60 | SF | 6 | \$430 | |
| | Janitor's Closet | 2nd Floor | 60 | SF | 6 | \$430 | |
| | Janitor's Closet | 3rd Floor | 60 | SF | 6 | \$430 | |
| | Boiler Room | Basement | 1,518 | SF | 5 | \$24,486 | |
| | Coal Room | Basement | 1,700 | SF | 5 | \$27,422 | |
| | Interior Stairs | Basement | 10 | LF | 6 | \$90 | |
| | Mechanical/ Service Rooms | Basement | 1,308 | SF | 6 | \$9,371 | |
| | Storage Room | Basement | 468 | SF | 6 | \$3,353 | |
| Restro | om | | | | | | |
| | Accessories | In Engineer's Office | 42 | SF | 6 | \$387 | |
| | Ceiling - Plaster/Drywall | In Engineer's Office | 42 | SF | 6 | \$145 | |
| | Doors - Wood Doors inclu hw | In Engineer's Office | 1 | EA | 5 | \$1,174 | |
| | Floor - Concrete | In Engineer's Office | 42 | SF | 6 | \$22 | |
| | Lavatory | In Engineer's Office | 1 | EA | 6 | \$320 | |
| | Lighting - Pendent/Surface | In Engineer's Office | 1 | EA | 7 | \$0 | |
| | Walls - Masonry | In Engineer's Office | 266 | SF | 5 | \$10,993 | |
| | Water Closet | In Engineer's Office | 1 | EA | 6 | \$336 | |
| | Accessories | Kindergarten Room 103 | 49 | SF | 6 | \$452 | |
| | Ceiling - Plaster/Drywall | Kindergarten Room 103 | 49 | SF | 5 | \$449 | |
| | Doors - Wood Doors inclu hw | Kindergarten Room 103 | 1 | EA | 6 | \$301 | |
| | Floor Drain | Kindergarten Room 103 | 1 | EA | 6 | \$1,059 | |
| | Floor - Wood | Kindergarten Room 103 | 49 | SF | 6 | \$345 | |
| | Lavatory | Kindergarten Room 103 | 1 | EA | 6 | \$320 | |
| | Lighting - Pendent/Surface | Kindergarten Room 103 | 1 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Kindergarten Room 103 | 348 | SF | 6 | \$960 | |
| | Water Closet | Kindergarten Room 103 | 1 | EA | 5 | \$1,344 | Crack |

Rooms (Other Than Classrooms) Subtotal:

\$142,089

Building: Addition 1

Category: Building Interior

| Group Item - Type | Location | Quantity | Unit | Rank | Cost Comments |
|--------------------------------------|-----------|----------|------|------|---------------|
| Corridor | | | | | |
| Doors - Transom Window | 1st Floor | 48 | EA | 6 | \$813 |
| Doors - Wood Doors include hw | 1st Floor | 2 | EA | 6 | \$602 |
| Drinking Fountains - Single Fountain | 1st Floor | 2 | EA | 6 | \$551 |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1

Category: Building Interior

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|--------------------------------------|---------------|----------|------|------|---------|---|
| Corrido | or | | | | | | |
| | Floor - Wood | 1st Floor | 1,116 | SF | 6 | \$7,868 | |
| | Lighting - Pendent/Surface | 1st Floor | 14 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,850 | SF | 6 | \$8,201 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 1,116 | SF | 6 | \$6,910 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 1,116 | SF | 6 | \$6,910 | |
| | Doors - Transom Window | 2nd Floor | 48 | EA | 6 | \$813 | |
| | Doors - Wood Doors include hw | 2nd Floor | 2 | EA | 6 | \$602 | |
| | Drinking Fountains - Single Fountain | 2nd Floor | 1 | EA | 6 | \$276 | |
| | Floor - Wood | 2nd Floor | 1,116 | SF | 6 | \$7,868 | |
| | Lighting - Pendent/Surface | 2nd Floor | 14 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,850 | SF | 6 | \$8,201 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 1,108 | SF | 6 | \$6,861 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 8 | SF | 5 | \$140 | |
| | Doors - Transom Window | 3rd Floor | 48 | EA | 6 | \$813 | |
| | Doors - Wood Doors include hw | 3rd Floor | 2 | EA | 6 | \$602 | |
| | Drinking Fountains - Single Fountain | 3rd Floor | 1 | EA | 6 | \$276 | |
| | Floor - Wood | 3rd Floor | 1,116 | SF | 6 | \$7,868 | |
| | Lighting - Pendent/Surface | 3rd Floor | 14 | EA | 7 | \$0 | |
| | Student Lockers - Two Tiers | 3rd Floor | 40 | EA | 6 | \$1,857 | |
| | Walls - Plaster/Drywall | 3rd Floor | 1,848 | SF | 6 | \$8,192 | |
| | Walls - Plaster/Drywall | 3rd Floor | 2 | SF | 5 | \$20 | |
| | Ceiling - Plaster/Drywall | Basement | 300 | SF | 6 | \$1,858 | |
| | Floor - Concrete Epoxy/ Painted | Basement | 300 | SF | 6 | \$146 | |
| | Lighting - Pendent/Surface | Basement | 2 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Basement | 962 | SF | 6 | \$4,265 | |
| Safety | | | | | | | |
| | Camera Viewing Station | | 1 | EA | 6 | \$683 | Viewed in (Main office, Security desk) & engineer |
| | Security Cameras | | 1 | EA | 6 | \$194 | |
| Stairs | | | | | | | |
| | Ceiling - Plaster/Drywall | Central stair | 366 | SF | 6 | \$2,680 | |
| | Ceiling - Plaster/Drywall | Central stair | 36 | SF | 4 | \$1,272 | |
| | Floor - Asphalt | Central stair | 190 | SF | 6 | \$1,473 | |
| | Floor - Asphalt | Central stair | 30 | SF | 4 | \$905 | |
| | Floor - Wood | Central stair | 436 | SF | 5 | \$6,378 | |
| | Handrails | Central stair | 162 | LF | 6 | \$1,404 | |
| | Lighting - Pendent/Surface | Central stair | 10 | EA | 7 | \$0 | |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 1

Category: Building Interior

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|-------------------------|---------------|----------|------|------|----------|----------|
| Stairs | | | | | | | |
| | Stairs - Asphalt | Central stair | 5 | LF | 6 | \$46 | |
| | Stairs - Wood | Central stair | 72 | LF | 6 | \$845 | |
| | Walls - Plaster/Drywall | Central stair | 2,766 | SF | 6 | \$7,634 | |
| | Walls - Plaster/Drywall | Central stair | 42 | SF | 4 | \$617 | |
| Vertica | Conveyance | | | | | | |
| | Elevator - Lula | 1st Floor | 1 | EA | 6 | \$11,667 | |

Building Interior Subtotal: \$118,307

Total Building Cost \$1,056,181

Building: Addition 2

Category: Building Exterior

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|------------|--|-----------------|----------|-------|-------|---------|----------|
| Entran | | Location | Quantity | Oilit | Raint | 0031 | Comments |
| _ iiii aii | Exterior Doors - Exterior Steel Door | #6 Evit E | 2 | EA | 6 | ¢061 | |
| | | #6_Exit E | 2 | | 6 | \$961 | |
| | Exterior Doors - Exterior Wood Door | #7_Exit W | 3 | EA | 6 | \$1,442 | |
| | Exterior Doors - Transom Lite | #7_Exit W | 3 | EA | 6 | \$940 | |
| | Exterior Stairs - Concrete | #6_Exit E | 6 | LF | 6 | \$491 | |
| | Exterior Stairs - Stone | #7_Exit W | 22 | LF | 6 | \$2,486 | |
| Founda | ation | | | | | | |
| | Foundation - Masonry | Entire Building | 528 | LF | 7 | \$0 | |
| | Superstructure - Steel with Clay Tile Arch | Entire Building | 38,034 | SF | 7 | \$0 | |
| _ightin | g | | | | | | |
| | Exterior Lighting - Wall Mounted | Entire Building | 3 | EA | 6 | \$866 | |
| Roof S | ystem | | | | | | |
| | Coping - Metal | Roof #3 | 130 | LF | 6 | \$4,175 | |
| | Coping - Stone | Roof #1 | 280 | LF | 6 | \$8,993 | |
| | Coping - Stone | Roof #2 | 160 | LF | 6 | \$5,139 | |
| | Downspouts - Interior Downspouts | Roof #1 | 90 | LF | 6 | \$2,991 | |
| | Downspouts - Interior Downspouts | Roof #2 | 30 | LF | 6 | \$997 | |
| | Downspouts - Interior Downspouts | Roof #3 | 20 | LF | 6 | \$665 | |
| | Parapet - 16" - 30" Height | Roof #1 | 130 | LF | 6 | \$5,194 | |
| | Parapet - 16" - 30" Height | Roof #2 | 40 | LF | 6 | \$1,598 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

Category: Building Exterior

| up Item - Type | | Location | Quantity | Unit | Rank | Cost | Comments |
|--------------------|--------------------------------------|-----------------|----------|------|------|-----------|-----------------------|
| of System | | | | | | | |
| Parapet - 16" - 3 | 0" Height | Roof #3 | 130 | LF | 6 | \$5,194 | |
| Parapet - Parape | et < 16" Height | Roof #2 | 115 | LF | 6 | \$2,450 | |
| Parapet - Parape | et > 30" | Roof #1 | 150 | LF | 6 | \$9,588 | |
| Roof Structure - | Steel / Metal Deck/ Concrete Topping | Roof #3 | 1,058 | SF | 7 | \$0 | |
| Roof Structure - | Steel with Clay Tile Arch | Roof #1 | 6,663 | SF | 7 | \$0 | |
| Roof Structure - | Steel with Clay Tile Arch | Roof #2 | 3,062 | SF | 7 | \$0 | |
| Roof - Asphalt G | ravel Ballast | Roof #1 | 6,663 | SF | 6 | \$67,745 | |
| Roof - Asphalt G | ravel Ballast | Roof #2 | 3,062 | SF | 6 | \$31,132 | |
| Roof - Asphalt G | ravel Ballast | Roof #3 | 1,058 | SF | 6 | \$10,757 | |
| Is | | | | | | | |
| Exterior Walls - I | Brick | Entire Building | 17,131 | SF | 6 | \$115,137 | |
| Exterior Walls - E | Brick | Entire Building | 2,500 | SF | 5 | \$52,839 | Open joints/ cracking |
| Exterior Walls - S | Stone-Cast | Entire Building | 418 | SF | 6 | \$2,809 | |
| dows | | | | | | | |
| Guard - Guards p | perforated | Entire Building | 54 | SF | 6 | \$690 | |
| Guard - Guards v | vire guard | Entire Building | 442 | SF | 6 | \$5,644 | |
| Lintels - Steel | | Entire Building | 428 | LF | 6 | \$12,424 | |
| Lintels - Stone | | Entire Building | 42 | LF | 6 | \$0 | |
| Windows - Decor | rative | Entire Building | 42 | SF | 6 | \$314 | |
| Windows - Sash | Aluminum | Entire Building | 3,523 | SF | 6 | \$26,298 | |

Building Exterior Subtotal: \$379,959

Building: Addition 2

Category: Electrical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments | | | |
|--------|--|-----------------------------|----------|------|------|----------|----------|--|--|--|
| Emerge | Emergency System | | | | | | | | | |
| | Emergency A/C Power - Corridors and Stairs | Entire Building | 7,454 | SF | 6 | \$2,238 | | | | |
| | Emergency A/C Power - Students Toilets | Entire Building | 1,250 | SF | 6 | \$465 | | | | |
| | Emergency Battery Packs - Auditoium and Aisle Lighting | Entire Building / 1st Floor | 7 | EA | 6 | \$1,418 | | | | |
| | Emergency Battery Packs - Corridors and Stairs | Entire Building | 5 | EA | 6 | \$1,013 | | | | |
| | Emergency Battery Packs - Gym | Entire Building / 3rd Floor | 2 | EA | 6 | \$405 | | | | |
| | Exit Signs - Auditoium | Entire Building / 1st Floor | 7 | EA | 6 | \$1,048 | | | | |
| | Exit Signs - Corridors and Stairs | Entire Building | 5 | EA | 6 | \$749 | | | | |
| | Exit Signs - Gym | Entire Building / 3rd Floor | 2 | EA | 6 | \$315 | | | | |
| | Security System - CCTV | Entire Building | 38,034 | SF | 6 | \$11,422 | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

Category: Electrical System

| 34 S | `E | | | |
|------|-----|--------|----------|--|
| 34 S | `E | | | |
| | ÞΓ | 6 | \$9,790 | |
| | | | | |
| 34 S | SF. | 6 | \$12,509 | connected to main and addition 1 building |
| | | | | |
| 1 E | Α | 6 | \$299 | in gym area |
| 2 E | Α | 6 | \$598 | |
| 2 E | Α | 6 | \$994 | |
| 3 E | Α | 6 | \$1,491 | |
| 2 E | Α | 6 | \$1,055 | switchgear is located in the main building |
| | - | o =/ \ | | · - · · · · · · · · · · · · · · · · · · |

Electrical System Subtotal:

\$45,809

Building: Addition 2

Category: Safty System

| Group Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------------------------|-----------------------------------|----------|------|------|----------|---|
| Fire Alarm | | | | | | |
| Fire Alarm Strobe Lights | Entire Building | 38,034 | SF | 6 | \$13,597 | |
| Fire Alarm_System | Entire Building | 38,034 | SF | 6 | \$18,492 | fire alarm panel and fire pump are in the main building |
| Sprinkler System | | | | | | |
| Sprinkler Heads | Entire Building | 38,034 | SF | 7 | \$0 | |
| Sprinkler Piping | Entire Building | 38,034 | SF | 6 | \$7,071 | |
| Wet Sprinkler System | Entire Building / Electrical Room | 38,034 | SF | 6 | \$9,790 | pumps and fire alarm panel are located in main building |
| Safty System Subtotal: | | | | | \$48,950 | |

Building: Addition 2

Category: Mechanical System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|--|-----------------------------|----------|------|------|----------|-----------------|
| Air Har | dling Systems | | | | | | |
| | Air Handling Unit- Built Up- Multi Zone- Hot Water Coils - 25001 - 35000 cfm | Mechanical Room | 1 | EA | 5 | \$78,608 | |
| | Air Intake | Mechanical Room / 1st Floor | 1 | EA | 7 | \$0 | side air intake |
| | Auxiliaries - 25001 - 35000 cfm | Mechanical Room | 1 | EΑ | 5 | \$16,577 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

Category: Mechanical System

| Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---|--|---|---|--|--|--|
| Iling Systems | | | | | | |
| Return Duct Work - Indoor- Vertical Shaft and Ducts | Mechanical Room | 150 | LF | 7 | \$0 | |
| Zone Dampers | Mechanical Room | 16 | EA | 6 | \$13,329 | |
| Devices | | | | | | |
| Radiators - Hot Water | Entire Building | 6 | EA | 6 | \$1,667 | |
| Wall Heater - Electric | Entire Building | 2 | EA | 6 | \$278 | |
| ical Plumbing | | | | | | |
| Hydronic Supply and Return - Galvanized | Entire Building | 350 | LF | 6 | \$27,062 | boiler located in main building |
| ature Control | | | | | | |
| Pneumatic System | Entire Building | 38,034 | SF | 4 | \$197,975 | no BAS |
| Thermostats - Pneumatic | Entire Building | 6 | EA | 4 | \$4,423 | |
| Thermostats - Pneumatic | Entire Building | 7 | EA | 6 | \$0 | |
| on | | | | | | |
| Exhaust Fans- Roof Mounted - 1501 - 8000 CFM | Entire Building / Roof | 3 | EA | 6 | \$1,777 | |
| Exhaust Fans- Roof Mounted - 500 - 1500 CFM | Entire Building / Roof | 2 | EA | 6 | \$1,185 | |
| | Return Duct Work - Indoor- Vertical Shaft and Ducts Zone Dampers Devices Radiators - Hot Water Wall Heater - Electric ical Plumbing Hydronic Supply and Return - Galvanized ature Control Pneumatic System Thermostats - Pneumatic Thermostats - Pneumatic ion Exhaust Fans- Roof Mounted - 1501 - 8000 CFM | Return Duct Work - Indoor- Vertical Shaft and Ducts Zone Dampers Mechanical Room Mechanical | Return Duct Work - Indoor- Vertical Shaft and Ducts Zone Dampers Mechanical Room 150 Mechanical Room 160 Devices Radiators - Hot Water Radiators - Hot Water Radiators - Electric Entire Building 6 Wall Heater - Electric Entire Building 2 Italian Plumbing Hydronic Supply and Return - Galvanized Entire Building 350 ature Control Pneumatic System Entire Building 38,034 Thermostats - Pneumatic Entire Building 6 Thermostats - Pneumatic Entire Building 7 Entire Building 7 Entire Building 7 | Return Duct Work - Indoor- Vertical Shaft and Ducts Zone Dampers Mechanical Room 150 LF Zone Dampers Mechanical Room 16 EA Devices Radiators - Hot Water | Return Duct Work - Indoor- Vertical Shaft and Ducts Mechanical Room 150 LF 7 Zone Dampers Mechanical Room 16 EA 6 Devices Radiators - Hot Water Entire Building 6 EA 6 Wall Heater - Electric Entire Building 2 EA 6 ical Plumbing Hydronic Supply and Return - Galvanized Entire Building 350 LF 6 ical Plumbing 350 LF 6 ical Plumbing Pneumatic System Entire Building 38,034 SF 4 Thermostats - Pneumatic Entire Building 6 EA 4 Thermostats - Pneumatic System Entire Building 7 EA 6 ical Plumbing 16 EA 4 Entire Building 17 EA 6 ical Plumbing 16 EA 4 Entire Building 17 EA 6 ical Plumbing 16 EA 4 Entire Building 17 EA 6 ical Plumbing 16 EA 4 Entire Building 17 EA 6 ical Plumbing 16 EA 4 Entire Building 17 EA 6 ical Plumbing 17 EA 6 ical Plumbing 17 EA 6 ical Plumbing 18 Entire Building 18 EA 6 ical Plumbing 18 E | Return Duct Work - Indoor- Vertical Shaft and Ducts Mechanical Room 150 LF 7 \$0 \$0 Zone Dampers Mechanical Room 16 EA 6 \$13,329 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 |

Mechanical System Subtotal:

\$342,881

Building: Addition 2

Category: Plumbing System

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|--|-----------------------------------|----------|------|------|----------|----------|
| Piping | | | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | Entire Building | 38,034 | SF | 6 | \$7,614 | |
| | Domestic Piping-Cold Water Horizontal Lines | Entire Building / Electrical Room | 38,034 | SF | 6 | \$9,246 | |
| | Domestic Piping-Cold Water Risers | Entire Building | 38,034 | SF | 6 | \$7,071 | |
| | Domestic Piping-Hot Water from Risers to Fixtures | Entire Building | 38,034 | SF | 6 | \$5,983 | |
| | Domestic Piping-Hot Water Horizontal Lines | Entire Building | 38,034 | SF | 6 | \$7,071 | |
| | Domestic Piping-Hot Water Return Lines | Entire Building | 38,034 | SF | 6 | \$5,439 | |
| | Domestic Piping-Hot Water Return Risers | Entire Building | 38,034 | SF | 6 | \$5,439 | |
| | Sanitary Piping | Entire Building | 38,034 | SF | 6 | \$34,809 | |
| | Storm Piping | Entire Building | 38,034 | SF | 6 | \$33,177 | |
| | Vent Piping | Entire Building | 38,034 | SF | 6 | \$25,563 | |
| Pumps | | | | | | | |
| | Pumps - Ejector-Simplex | Mechanical Room | 1 | EA | 6 | \$745 | |
| | Pumps - Sump-Simplex | Mechanical Room / 1st Floor | 1 | EA | 6 | \$745 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

Category: Plumbing System

Group Item - Type Location Quantity Unit Rank Cost Comments

Plumbing System Subtotal: \$142,901

Building: Addition 2 Category: Classrooms

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|------------------------------|-----------|----------|------|------|---------|-----------------------------|
| Classro | oom #101 (Regular Classroom) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Casework | 1st Floor | 9 | LF | 6 | \$227 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 915 | SF | 6 | \$3,166 | |
| | Doors - Transom Window | 1st Floor | 9 | SF | 5 | \$381 | very old, possibly original |
| | Doors - Wood Doors inclu hw | 1st Floor | 1 | EA | 5 | \$1,174 | very old, possibly original |
| | Floor - Wood | 1st Floor | 915 | SF | 6 | \$6,451 | |
| | Lighting - Pendent/Surface | 1st Floor | 24 | EA | 7 | \$0 | |
| | Marker Board | 1st Floor | 42 | LF | 7 | \$0 | |
| | Storage/ Closet | 1st Floor | 40 | SF | 6 | \$290 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,530 | SF | 6 | \$4,223 | |
| Classro | oom #102 (Regular Classroom) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Casework | 1st Floor | 9 | LF | 6 | \$227 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 890 | SF | 6 | \$3,080 | |
| | Doors - Transom Window | 1st Floor | 9 | SF | 5 | \$381 | very old, possibly original |
| | Doors - Wood Doors inclu hw | 1st Floor | 1 | EA | 5 | \$1,174 | very old, possibly original |
| | Floor - Wood | 1st Floor | 890 | SF | 6 | \$6,274 | |
| | Lighting - Pendent/Surface | 1st Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 1st Floor | 20 | LF | 7 | \$0 | |
| | Storage/ Closet | 1st Floor | 40 | SF | 6 | \$290 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,390 | SF | 6 | \$3,836 | |
| | Walls - Plaster/Drywall | 1st Floor | 2 | SF | 5 | \$10 | damaged |
| Classro | oom #104 (Regular Classroom) | | | | | | |
| | AC Units | 1st Floor | 1 | EA | 6 | \$496 | |
| | Casework | 1st Floor | 9 | LF | 6 | \$227 | |
| | Ceiling - Plaster/Drywall | 1st Floor | 890 | SF | 6 | \$3,080 | |
| | Doors - Transom Window | 1st Floor | 9 | SF | 5 | \$381 | very old, possibly original |
| | Doors - Wood Doors inclu hw | 1st Floor | 1 | EA | 5 | \$1,174 | very old, possibly original |
| | Floor - Wood | 1st Floor | 890 | SF | 6 | \$6,274 | |
| | Lighting - Pendent/Surface | 1st Floor | 21 | EA | 7 | \$0 | |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2 Category: Classrooms

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|------------------------------|-----------|----------|------|------|----------|-------------------------------|
| Classro | om #104 (Regular Classroom) | | | | | | |
| | Marker Board | 1st Floor | 32 | LF | 7 | \$0 | |
| | Storage/ Closet | 1st Floor | 40 | SF | 6 | \$290 | |
| | Walls - Plaster/Drywall | 1st Floor | 1,390 | SF | 6 | \$3,836 | |
| Classro | oom #201 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Casework | 2nd Floor | 9 | LF | 6 | \$227 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 915 | SF | 6 | \$3,166 | |
| | Doors - Transom Window | 2nd Floor | 9 | SF | 5 | \$381 | very old, possibly original |
| | Doors - Wood Doors inclu hw | 2nd Floor | 1 | EA | 5 | \$1,174 | very old, possibly original |
| | Floor - Tile/Sheet | 2nd Floor | 915 | SF | 6 | \$916 | |
| | Lighting - Pendent/Surface | 2nd Floor | 24 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 40 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 40 | SF | 6 | \$290 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,530 | SF | 6 | \$4,223 | |
| Classro | om #202 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Casework | 2nd Floor | 9 | LF | 6 | \$227 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 890 | SF | 6 | \$3,080 | |
| | Doors - Wood Doors inclu hw | 2nd Floor | 1 | EA | 5 | \$1,174 | very old, possibly original |
| | Floor - Wood | 2nd Floor | 890 | SF | 5 | \$13,020 | very old, possibly original |
| | Lighting - Pendent/Surface | 2nd Floor | 21 | EA | 7 | \$0 | |
| | Marker Board | 2nd Floor | 32 | LF | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 40 | SF | 6 | \$290 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,390 | SF | 6 | \$3,836 | |
| Classro | oom #204 (Regular Classroom) | | | | | | |
| | AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| | Casework | 2nd Floor | 9 | LF | 6 | \$227 | |
| | Ceiling - Plaster/Drywall | 2nd Floor | 890 | SF | 6 | \$3,080 | |
| | Doors - Transom Window | 2nd Floor | 9 | SF | 5 | \$381 | very old, possibly original |
| | Doors - Wood Doors inclu hw | 2nd Floor | 1 | EA | 5 | \$1,174 | very old, possibly original |
| | Floor - Wood | 2nd Floor | 890 | SF | 6 | \$6,274 | |
| | Lighting - Pendent/Surface | 2nd Floor | 21 | EA | 7 | \$0 | |
| | Lighting - Wall Mounted | 2nd Floor | 1 | EA | 5 | \$169 | open clock box, exposed wires |
| | Marker Board | 2nd Floor | 32 | LF | 7 | \$0 | • |
| | Storage/ Closet | 2nd Floor | 40 | SF | 6 | \$290 | |
| | Walls - Plaster/Drywall | 2nd Floor | 1,390 | SF | 6 | \$3,836 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2 Category: Classrooms

| roup Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|----------------------------------|-----------|----------|------|------|---------|---------------|
| assroom #204 (Regular Classroom) | | | | | | |
| assroom #301 (Regular Classroom) | | | | | | |
| AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| Casework | 3rd Floor | 48 | LF | 6 | \$1,212 | |
| Ceiling - Plaster/Drywall | 3rd Floor | 915 | SF | 6 | \$3,166 | |
| Doors - Wood Doors inclu hw | 3rd Floor | 1 | EA | 6 | \$301 | |
| Floor - Tile | 3rd Floor | 915 | SF | 5 | \$4,109 | old & lifting |
| Lighting - Pendent/Surface | 3rd Floor | 24 | EA | 7 | \$0 | |
| Marker Board | 3rd Floor | 12 | LF | 7 | \$0 | |
| Walls - Plaster/Drywall | 3rd Floor | 1,530 | SF | 6 | \$4,223 | |
| assroom #302 (Special Education) | | | | | | |
| AC Units | 2nd Floor | 1 | EA | 6 | \$496 | |
| Casework | 2nd Floor | 9 | LF | 6 | \$227 | |
| Ceiling - Plaster/Drywall | 2nd Floor | 890 | SF | 6 | \$3,080 | |
| Doors - Wood Doors inclu hw | 2nd Floor | 1 | EA | 6 | \$301 | |
| Floor - Wood | 2nd Floor | 890 | SF | 6 | \$6,274 | |
| Lighting - Pendent/Surface | 2nd Floor | 21 | EA | 7 | \$0 | |
| Marker Board | 2nd Floor | 32 | LF | 7 | \$0 | |
| Storage/ Closet | 2nd Floor | 40 | SF | 6 | \$290 | |
| Walls - Plaster/Drywall | 2nd Floor | 1,390 | SF | 6 | \$3,836 | |
| assroom #304 (Regular Classroom) | | | | | | |
| AC Units | 3rd Floor | 1 | EA | 6 | \$496 | |
| Casework | 3rd Floor | 9 | LF | 6 | \$227 | |
| Ceiling - Plaster/Drywall | 3rd Floor | 890 | SF | 6 | \$3,080 | |
| Doors - Transom Window | 3rd Floor | 9 | SF | 6 | \$152 | |
| Doors - Wood Doors inclu hw | 3rd Floor | 1 | EA | 6 | \$301 | |
| Floor - Wood | 3rd Floor | 890 | SF | 6 | \$6,274 | |
| Lighting - Pendent/Surface | 3rd Floor | 21 | EA | 7 | \$0 | |
| Marker Board | 3rd Floor | 16 | LF | 7 | \$0 | |
| Storage/ Closet | 3rd Floor | 40 | SF | 6 | \$290 | |
| Walls - Plaster/Drywall | 3rd Floor | 1,390 | SF | 6 | \$3,836 | |

Classrooms Subtotal: \$139,526

Building: Addition 2



James Ward Elementary School 2701 S Shields Ave Chicago, IL 60616

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---------------------------------|--|----------|------|------|----------|---------------------------|
| Admini | strative Suites/Offices | | | | | | |
| | Ceiling - Plaster/Drywall | 2nd Flr- Gym Teacher's Office | 194 | SF | 6 | \$671 | |
| | Doors - Wood Doors inclu hw | 2nd Flr- Gym Teacher's Office | 1 | EΑ | 6 | \$301 | |
| | Floor - Wood | 2nd Flr- Gym Teacher's Office | 194 | SF | 6 | \$1,368 | |
| | Lighting - Pendent/Surface | 2nd Flr- Gym Teacher's Office | 3 | EΑ | 7 | \$0 | |
| | Power Distribution | 2nd Flr- Gym Teacher's Office | 4 | EΑ | 7 | \$0 | |
| | Walls - Plaster/Drywall | 2nd FIr- Gym Teacher's Office | 245 | SF | 6 | \$676 | |
| | Ceiling - Plaster/Drywall | Basement- Lunch Rm Manager Office | 379 | SF | 6 | \$1,312 | |
| | Doors - Wood Doors inclu hw | Basement- Lunch Rm Manager Office | 1 | EΑ | 6 | \$301 | |
| | Floor - Tile | Basement- Lunch Rm Manager Office | 379 | SF | 5 | \$1,702 | |
| | Lighting - Pendent/Surface | Basement- Lunch Rm Manager Office | 3 | EΑ | 7 | \$0 | |
| | Power Distribution | Basement- Lunch Rm Manager Office | 6 | EA | 7 | \$0 | |
| | Walls - Masonry | Basement- Lunch Rm Manager Office | 758 | SF | 6 | \$2,385 | |
| | Ceiling - Plaster/Drywall | Rm 0408- Clinician Offices (Psych & Nurse) | 603 | SF | 6 | \$2,087 | |
| | Doors - Transom Window | Rm 0408- Clinician Offices (Psych & Nurse) | 5 | SF | 6 | \$85 | |
| | Doors - Wood Doors inclu hw | Rm 0408- Clinician Offices (Psych & Nurse) | 1 | EA | 6 | \$301 | |
| | Floor - Wood | Rm 0408- Clinician Offices (Psych & Nurse) | 603 | SF | 6 | \$4,251 | |
| | Lighting - Pendent/Surface | Rm 0408- Clinician Offices (Psych & Nurse) | 9 | EA | 7 | \$0 | |
| | Power Distribution | Rm 0408- Clinician Offices (Psych & Nurse) | 20 | EA | 7 | \$0 | |
| | Walls - Concrete Block | Rm 0408- Clinician Offices (Psych & Nurse) | 132 | SF | 6 | \$387 | |
| | Walls - Plaster/Drywall | Rm 0408- Clinician Offices (Psych & Nurse) | 397 | SF | 6 | \$1,096 | |
| | Ceiling - Plaster/Drywall | Rm 300- Family Services Office | 35 | SF | 5 | \$376 | |
| | Ceiling - Plaster/Drywall | Rm 300- Family Services Office | 216 | SF | 6 | \$747 | |
| | Doors - Wood Doors inclu hw | Rm 300- Family Services Office | 1 | EA | 6 | \$301 | |
| | Floor - Wood | Rm 300- Family Services Office | 251 | SF | 6 | \$1,770 | |
| | Lighting - Pendent/Surface | Rm 300- Family Services Office | 3 | EA | 7 | \$0 | |
| | Power Distribution | Rm 300- Family Services Office | 14 | EA | 7 | \$0 | |
| | Walls - Plaster/Drywall | Rm 300- Family Services Office | 885 | SF | 6 | \$2,443 | |
| | Walls - Plaster/Drywall | Rm 300- Family Services Office | 100 | SF | 5 | \$511 | water damaged |
| Audito | rium & Theater | | | | | | |
| | Balcony Seating | Basement | 82 | EA | 6 | \$14,261 | |
| | Ceiling - Plaster/Drywall | Basement | 3,025 | SF | 6 | \$25,219 | |
| | Doors - Steel Doors incl hw | Basement | 6 | EA | 6 | \$1,806 | |
| | Doors - Wood Doors inclu hw | Basement | 1 | EA | 6 | \$301 | |
| | Floor - Concrete Epoxy/ Painted | Basement | 3,025 | SF | 6 | \$1,601 | |
| W/ADD | | Dogg 20 of 20 | | | | | Accessment Date: 10/22/15 |

2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|-------------|--------------------------------------|-----------|----------|------|------|----------|----------------------------------|
| Audito | rium & Theater | | | | | | |
| | Lighting - Chandelier, Incandescent | Basement | 8 | EA | 7 | \$0 | |
| | Lighting - Pendent/Surface | Basement | 4 | EA | 7 | \$0 | |
| | Lighting - Wall Mounted | Basement | 1 | EA | 4 | \$393 | missing |
| | Lighting - Wall Mounted | Basement | 7 | EA | 7 | \$0 | |
| | Main Floor Seating | Basement | 300 | EA | 6 | \$52,175 | |
| | Sound System | Basement | 1 | EA | 6 | \$10,721 | |
| | Stage | Basement | 424 | SF | 6 | \$2,450 | |
| | Stage Curtain | Basement | 4 | EA | 6 | \$0 | |
| | Stage Lighting System | Basement | 1 | EA | 6 | \$8,077 | |
| | Stage-Stairs - Wood | Basement | 10 | LF | 6 | \$117 | |
| | Storage/ Closet | Basement | 66 | SF | 6 | \$479 | |
| | Walls - Concrete Block | Basement | 3,236 | SF | 6 | \$9,486 | |
| | Walls - Plaster/Drywall | Basement | 40 | SF | 5 | \$451 | peeling/water damaged at ceiling |
| | Walls - Plaster/Drywall | Basement | 3,236 | SF | 6 | \$15,410 | |
| Gymna | sia | | | | | | |
| O ya | Ceiling - Plaster/Drywall | 2nd Floor | 75 | SF | 5 | \$1.503 | water damage |
| | Ceiling - Plaster/Drywall | 2nd Floor | 2,192 | SF | 6 | \$12,099 | g |
| | Doors - Wood Doors inclu hw | 2nd Floor | 2 | EΑ | 5 | \$2,348 | very old, possibly original |
| | Floor - Wood | 2nd Floor | 2,267 | SF | 6 | \$15,982 | . , , , , . 3 |
| | Lighting - Metal Halide/Sodium Vapor | 2nd Floor | 6 | EA | 7 | \$0 | |
| | Lighting - Wall Mounted | 2nd Floor | 2 | EA | 7 | \$0 | |
| | Storage/ Closet | 2nd Floor | 95 | SF | 6 | \$689 | |
| | Walls - Plaster/Drywall | 2nd Floor | 20 | SF | 5 | \$102 | water damage |
| | Walls - Plaster/Drywall | 2nd Floor | 1,245 | SF | 6 | \$3,436 | - |
| | Walls - Structural Glazed Tile | 2nd Floor | 1,245 | SF | 6 | \$3,917 | |
| | Walls - Structural Glazed Tile | 2nd Floor | 15 | SF | 5 | \$957 | cracked & stepped |
| Lunch | & Multipurpose Room | | | | | | |
| | Ceiling - Plaster/Drywall | Basement | 657 | SF | 6 | \$2,274 | |
| | Ceiling - Plaster/Drywall | Basement | 500 | SF | 5 | \$5,377 | peeling |
| | Doors - Wood Doors inclu hw | Basement | 2 | EΑ | 5 | \$2,348 | |
| | Floor - Concrete Epoxy/ Painted | Basement | 1,157 | SF | 6 | \$612 | |
| | Lighting - Pendent/Surface | Basement | 12 | EA | 7 | \$0 | • |
| | Serving Line | Basement | 22 | LF | 6 | \$1,309 | |
| | Walls - Masonry | Basement | 1,658 | SF | 6 | \$5,216 | |
| Mechai | nical/ Service Rooms | | | | | | |
| moonal | Janitor's Closet | 1st Floor | 15 | SF | 6 | \$107 | |
| | variitor o orodot | 13(1100) | 10 | Oi. | U | Ψ107 | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

| Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------------------------------|----------------------|----------|------|------|---------|---|
| anical/ Service Rooms | | | | | | |
| Mechanical/ Service Rooms | 1st Floor | 13 | SF | 6 | \$93 | elec closet |
| Janitor's Closet | 2nd Floor | 15 | SF | 6 | \$107 | |
| Mechanical/ Service Rooms | 2nd Floor | 13 | SF | 6 | \$93 | elec closet |
| Janitor's Closet | 3rd Floor | 15 | SF | 6 | \$107 | |
| Mechanical/ Service Rooms | 3rd Floor | 13 | SF | 6 | \$93 | elec closet |
| Storage Room | 3rd Floor | 322 | SF | 6 | \$2,307 | Attic space/Upper St Rm |
| Air Intake Plenums | Basement | 732 | SF | 6 | \$4,532 | FAI, Warm Air Chamber & Engine Rm |
| Mechanical/ Service Rooms | Basement | 55 | SF | 6 | \$394 | Elev machine rm |
| Storage Room | Basement | 319 | SF | 6 | \$2,285 | |
| Storage Room | Basement | 319 | SF | 5 | \$5,146 | peeling, spalling of walls & really bad odor. (storage area next to warm air chamber) |
| oom | | | | | | |
| Accessories | 1st FIr- Next to 102 | 404 | SF | 6 | \$3,726 | |
| Ceiling - Plaster/Drywall | 1st FIr- Next to 102 | 404 | SF | 6 | \$1,398 | |
| Doors - Steel Doors incl hw | 1st FIr- Next to 102 | 1 | EA | 6 | \$301 | |
| Floor Drain | 1st FIr- Next to 102 | 2 | EΑ | 6 | \$2,118 | |
| Floor - Tile Ceramic/ Porcelain | 1st FIr- Next to 102 | 401 | SF | 6 | \$849 | |
| Floor - Tile Ceramic/ Porcelain | 1st FIr- Next to 102 | 3 | SF | 5 | \$63 | damaged |
| Lavatory | 1st FIr- Next to 102 | 2 | EΑ | 6 | \$639 | |
| Lighting - Pendent/Surface | 1st FIr- Next to 102 | 4 | EΑ | 7 | \$0 | |
| Partitions | 1st FIr- Next to 102 | 1 | EΑ | 5 | \$751 | door bent & split at end |
| Partitions | 1st FIr- Next to 102 | 1 | EΑ | 6 | \$297 | |
| Urinals | 1st FIr- Next to 102 | 3 | EΑ | 6 | \$1,008 | |
| Urinals | 1st FIr- Next to 102 | 1 | EΑ | 4 | \$7,669 | missing |
| Walls - Plaster/Drywall | 1st FIr- Next to 102 | 555 | SF | 6 | \$1,532 | |
| Walls - Structural Glazed Tile | 1st FIr- Next to 102 | 555 | SF | 6 | \$1,746 | |
| Walls - Structural Glazed Tile | 1st FIr- Next to 102 | 15 | SF | 5 | \$957 | damaged |
| Water Closet | 1st FIr- Next to 102 | 2 | EΑ | 6 | \$672 | · · |
| Accessories | 1st Flr-By 101 | 315 | SF | 6 | \$2,905 | |
| Ceiling - Plaster/Drywall | 1st Flr-By 101 | 315 | SF | 6 | \$1,090 | |
| Doors - Steel Doors incl hw | 1st Flr-By 101 | 1 | EA | 6 | \$301 | |
| Floor Drain | 1st Flr-By 101 | 1 | EA | 6 | \$1,059 | |
| Floor - Tile Ceramic/ Porcelain | 1st Flr-By 101 | 315 | SF | 6 | \$667 | |
| Hand Dryer | 1st Flr-By 101 | 1 | EΑ | 6 | \$230 | |
| Lavatory | 1st Flr-By 101 | 2 | EA | 6 | \$639 | |
| Lighting - Pendent/Surface | 1st Flr-By 101 | 4 | EA | 7 | \$0 | |
| Partitions | 1st Flr-By 101 | 6 | EA | 6 | \$1,782 | |

2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

| | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---------------------------------|---------------------------|----------|------|------|---------|-------------------------------|
| Restro | | | | | | | |
| | Walls - Plaster/Drywall | 1st Flr-By 101 | 490 | SF | 6 | \$1,352 | |
| | Walls - Structural Glazed Tile | 1st FIr-By 101 | 490 | SF | 6 | \$1,542 | |
| | Water Closet | 1st Flr-By 101 | 6 | EA | 6 | \$2,016 | |
| | Accessories | 2nd Floor Women's- By 204 | 265 | SF | 6 | \$2,444 | |
| | Ceiling - Plaster/Drywall | 2nd Floor Women's- By 204 | 265 | SF | 6 | \$917 | |
| | Doors - Wood Doors inclu hw | 2nd Floor Women's- By 204 | 1 | EΑ | 6 | \$301 | |
| | Floor - Terrazzo | 2nd Floor Women's- By 204 | 5 | SF | 5 | \$262 | crack |
| | Floor - Terrazzo | 2nd Floor Women's- By 204 | 260 | SF | 6 | \$569 | |
| | Lavatory | 2nd Floor Women's- By 204 | 1 | EA | 6 | \$320 | |
| | Lighting - Pendent/Surface | 2nd Floor Women's- By 204 | 4 | EA | 7 | \$0 | |
| | Partitions | 2nd Floor Women's- By 204 | 2 | EA | 6 | \$594 | |
| | Walls - Plaster/Drywall | 2nd Floor Women's- By 204 | 940 | SF | 6 | \$2,594 | |
| | Walls - Plaster/Drywall | 2nd Floor Women's- By 204 | 5 | SF | 5 | \$26 | peeling |
| | Water Closet | 2nd Floor Women's- By 204 | 2 | EΑ | 6 | \$672 | |
| | Accessories | 2nd Flr -Across from 204 | 315 | SF | 6 | \$2,905 | |
| | Ceiling - Plaster/Drywall | 2nd Flr -Across from 204 | 315 | SF | 6 | \$1,090 | |
| | Doors - Transom Window | 2nd Flr -Across from 204 | 18 | SF | 5 | \$762 | really old, possibly original |
| | Doors - Wood Doors inclu hw | 2nd Flr -Across from 204 | 2 | EΑ | 5 | \$2,348 | really old, possibly original |
| | Floor Drain | 2nd Flr -Across from 204 | 1 | EΑ | 6 | \$1,059 | |
| | Floor - Tile Ceramic/ Porcelain | 2nd Flr -Across from 204 | 315 | SF | 6 | \$667 | |
| | Hand Dryer | 2nd Flr -Across from 204 | 1 | EA | 6 | \$230 | |
| | Lavatory | 2nd Flr -Across from 204 | 2 | EΑ | 6 | \$639 | |
| | Lighting - Pendent/Surface | 2nd Flr -Across from 204 | 5 | EA | 7 | \$0 | |
| | Partitions | 2nd Flr -Across from 204 | 5 | EA | 6 | \$1,485 | |
| | Walls - Plaster/Drywall | 2nd Flr -Across from 204 | 490 | SF | 6 | \$1,352 | |
| | Walls - Structural Glazed Tile | 2nd Flr -Across from 204 | 490 | SF | 6 | \$1,542 | |
| | Water Closet | 2nd FIr -Across from 204 | 5 | EA | 6 | \$1,680 | |
| | Accessories | 2nd Flr -Across from Gym | 404 | SF | 6 | \$3,726 | |
| | Ceiling - Plaster/Drywall | 2nd Flr -Across from Gym | 404 | SF | 6 | \$1,398 | |
| | Doors - Transom Window | 2nd Flr -Across from Gym | 18 | SF | 5 | \$762 | really old, possibly original |
| | Doors - Wood Doors inclu hw | 2nd Flr -Across from Gym | 2 | EA | 5 | \$2,348 | really old, possibly original |
| | Floor Drain | 2nd Flr -Across from Gym | 1 | EA | 6 | \$1,059 | |
| | Floor - Tile Ceramic/ Porcelain | 2nd FIr -Across from Gym | 404 | SF | 6 | \$855 | |
| | Hand Dryer | 2nd Flr -Across from Gym | 2 | EA | 6 | \$460 | |
| | Lavatory | 2nd Flr -Across from Gym | 2 | EA | 6 | \$639 | |
| | Lighting - Pendent/Surface | 2nd Flr -Across from Gym | 5 | EA | 7 | \$0 | |
| | Partitions | 2nd Flr -Across from Gym | 3 | EA | 6 | \$891 | |

2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

| | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---------------------------------|-----------------------------------|----------|------|------|---------|-------------------------------|
| Restro | | | , | | | | |
| | Urinals | 2nd Flr -Across from Gym | 4 | EA | 6 | \$1,344 | |
| | Walls - Plaster/Drywall | 2nd FIr -Across from Gym | 555 | SF | 6 | \$1,532 | |
| | Walls - Structural Glazed Tile | 2nd Flr -Across from Gym | 555 | SF | 6 | \$1,746 | |
| | Water Closet | 2nd Flr -Across from Gym | 2 | EΑ | 6 | \$672 | |
| | Accessories | 3rd Flr -Across from 304 | 315 | SF | 6 | \$2,905 | |
| | Ceiling - Plaster/Drywall | 3rd Flr -Across from 304 | 314 | SF | 6 | \$1,087 | |
| | Ceiling - Plaster/Drywall | 3rd Flr -Across from 304 | 1 | SF | 5 | \$12 | damaged |
| | Doors - Transom Window | 3rd Flr -Across from 304 | 18 | SF | 5 | \$762 | really old, possibly original |
| | Doors - Wood Doors inclu hw | 3rd Flr -Across from 304 | 2 | EA | 5 | \$2,348 | really old, possibly original |
| | Floor Drain | 3rd Flr -Across from 304 | 1 | EA | 6 | \$1,059 | |
| | Floor - Tile Ceramic/ Porcelain | 3rd Flr -Across from 304 | 315 | SF | 6 | \$667 | |
| | Hand Dryer | 3rd Flr -Across from 304 | 1 | EΑ | 6 | \$230 | |
| | Lavatory | 3rd Flr -Across from 304 | 2 | EΑ | 6 | \$639 | |
| | Lighting - Pendent/Surface | 3rd Flr -Across from 304 | 5 | EΑ | 7 | \$0 | |
| | Partitions | 3rd Flr -Across from 304 | 6 | EΑ | 6 | \$1,782 | |
| | Walls - Plaster/Drywall | 3rd Flr -Across from 304 | 490 | SF | 6 | \$1,352 | |
| | Walls - Structural Glazed Tile | 3rd Flr -Across from 304 | 490 | SF | 6 | \$1,542 | |
| | Water Closet | 3rd Flr -Across from 304 | 6 | EA | 6 | \$2,016 | |
| | Accessories | 3rd Flr -Next to 302 | 404 | SF | 6 | \$3,726 | |
| | Ceiling - Plaster/Drywall | 3rd Flr -Next to 302 | 404 | SF | 6 | \$1,398 | |
| | Doors - Transom Window | 3rd Flr -Next to 302 | 18 | SF | 5 | \$762 | really old, possibly original |
| | Doors - Wood Doors inclu hw | 3rd Flr -Next to 302 | 2 | EA | 5 | \$2,348 | really old, possibly original |
| | Floor Drain | 3rd Flr -Next to 302 | 1 | EΑ | 6 | \$1,059 | |
| | Floor - Tile Ceramic/ Porcelain | 3rd FIr -Next to 302 | 404 | SF | 6 | \$855 | |
| | Hand Dryer | 3rd FIr -Next to 302 | 1 | EΑ | 6 | \$230 | |
| | Lavatory | 3rd Flr -Next to 302 | 2 | EA | 6 | \$639 | |
| | Lighting - Pendent/Surface | 3rd Flr -Next to 302 | 5 | EA | 7 | \$0 | |
| | Partitions | 3rd Flr -Next to 302 | 2 | EA | 6 | \$594 | |
| | Urinals | 3rd Flr -Next to 302 | 4 | EA | 6 | \$1,344 | |
| | Walls - Plaster/Drywall | 3rd Flr -Next to 302 | 555 | SF | 6 | \$1,532 | |
| | Walls - Structural Glazed Tile | 3rd Flr -Next to 302 | 2 | SF | 5 | \$128 | damaged |
| | Walls - Structural Glazed Tile | 3rd Flr -Next to 302 | 555 | SF | 6 | \$1,746 | |
| | Water Closet | 3rd Flr -Next to 302 | 2 | EA | 6 | \$672 | |
| | Accessories | Basement- Girl's Across from 0408 | 315 | SF | 6 | \$2,905 | |
| | Ceiling - Plaster/Drywall | Basement- Girl's Across from 0408 | 315 | SF | 6 | \$1,090 | |
| | Doors - Transom Window | Basement- Girl's Across from 0408 | 10 | SF | 5 | \$423 | very old, possibly original |
| | Doors - Wood Doors inclu hw | Basement- Girl's Across from 0408 | 2 | EA | 5 | \$2,348 | very old, possibly original |
| | | | | | | | |



2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|--------|---------------------------------|-----------------------------------|----------|------|------|---------|-------------|
| Restro | om | | | | | | |
| | Floor Drain | Basement- Girl's Across from 0408 | 1 | EA | 6 | \$1,059 | |
| | Floor - Tile Ceramic/ Porcelain | Basement- Girl's Across from 0408 | 315 | SF | 6 | \$667 | |
| | Hand Dryer | Basement- Girl's Across from 0408 | 1 | EA | 5 | \$590 | not working |
| | Lavatory | Basement- Girl's Across from 0408 | 2 | EA | 6 | \$639 | |
| | Lighting - Pendent/Surface | Basement- Girl's Across from 0408 | 3 | EA | 7 | \$0 | |
| | Partitions | Basement- Girl's Across from 0408 | 6 | EA | 6 | \$1,782 | |
| | Walls - Plaster/Drywall | Basement- Girl's Across from 0408 | 490 | SF | 6 | \$1,352 | |
| | Walls - Structural Glazed Tile | Basement- Girl's Across from 0408 | 490 | SF | 6 | \$1,542 | |
| | Water Closet | Basement- Girl's Across from 0408 | 6 | EΑ | 6 | \$2,016 | |

Rooms (Other Than Classrooms) Subtotal:

\$368,497

Building: Addition 2

Category: Building Interior

| lt | em - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|-----|-------------------------------------|-----------|----------|------|------|----------|---------------------------|
| dor | | | | | | | |
| С | Ceiling - Plaster/Drywall | 1st Floor | 1,486 | SF | 6 | \$9,201 | |
| D | Poors - Side-lite | 1st Floor | 28 | EA | 6 | \$468 | |
| D | Poors - Steel Doors incl hw | 1st Floor | 1 | EA | 6 | \$301 | |
| D | Poors - Transom Window | 1st Floor | 27 | EA | 6 | \$457 | |
| D | Poors - Wood Doors include hw | 1st Floor | 2 | EA | 6 | \$602 | |
| F | loor - Terrazzo | 1st Floor | 846 | SF | 6 | \$7,101 | |
| F | floor - Tile/Sheet | 1st Floor | 640 | SF | 5 | \$2,874 | tile is old & damaged |
| F | floor - Tile/Sheet | 1st Floor | 154 | SF | 6 | \$99 | Lula Elevator Hall |
| Li | ighting - Pendent/Surface | 1st Floor | 3 | EA | 7 | \$0 | |
| V | Valls - Plaster/Drywall | 1st Floor | 3,556 | SF | 6 | \$15,764 | |
| С | Ceiling - Plaster/Drywall | 2nd Floor | 1,486 | SF | 6 | \$9,201 | |
| D | Poors - Side-lite | 2nd Floor | 28 | EA | 6 | \$468 | |
| D | Poors - Transom Window | 2nd Floor | 27 | EA | 6 | \$457 | |
| D | Poors - Wood Doors include hw | 2nd Floor | 2 | EA | 6 | \$602 | |
| F | floor - Concrete Epoxy/ Painted | 2nd Floor | 620 | SF | 6 | \$301 | Painted to look like tile |
| F | floor - Concrete Epoxy/ Painted | 2nd Floor | 20 | SF | 5 | \$43 | cracks |
| F | loor - Terrazzo | 2nd Floor | 846 | SF | 6 | \$7,101 | |
| Li | ighting - Metal Halide/Sodium Vapor | 2nd Floor | 23 | EΑ | 7 | \$0 | |
| S | Student Lockers - Two Tiers | 2nd Floor | 60 | EA | 6 | \$2,785 | |
| V | Valls - Plaster/Drywall | 2nd Floor | 2,880 | SF | 6 | \$12,767 | |
| | Ceiling - Plaster/Drywall | 3rd Floor | 1,486 | SF | 6 | \$9,201 | |

2701 S Shields Ave Chicago, IL 60616

Building: Addition 2

Category: Building Interior

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|---------|---------------------------------|-----------------|----------|------|------|----------|--|
| Corrido | or | | | | | | |
| | Doors - Side-lite | 3rd Floor | 28 | EA | 6 | \$468 | |
| | Doors - Transom Window | 3rd Floor | 27 | EΑ | 6 | \$457 | |
| | Doors - Wood Doors include hw | 3rd Floor | 2 | EΑ | 6 | \$602 | |
| | Floor - Terrazzo | 3rd Floor | 846 | SF | 6 | \$7,101 | |
| | Floor - Tile/Sheet | 3rd Floor | 640 | SF | 6 | \$348 | |
| | Lighting - Pendent/Surface | 3rd Floor | 23 | EΑ | 7 | \$0 | |
| | Student Lockers - Two Tiers | 3rd Floor | 157 | EΑ | 6 | \$7,288 | 1 door missing |
| | Walls - Plaster/Drywall | 3rd Floor | 1 | SF | 5 | \$10 | peeling |
| | Walls - Plaster/Drywall | 3rd Floor | 2,879 | SF | 6 | \$12,763 | |
| | Ceiling - Plaster/Drywall | Basement | 1,779 | SF | 6 | \$11,015 | |
| | Ceiling - Plaster/Drywall | Basement | 475 | SF | 5 | \$7,064 | Vest & hall by Auditorium- peeling paint & water damage in that hall |
| | Doors - Side-lite | Basement | 28 | EA | 5 | \$1,960 | old |
| | Doors - Transom Window | Basement | 43 | EA | 5 | \$1,820 | old |
| | Doors - Wood Doors include hw | Basement | 4 | EΑ | 5 | \$4,696 | old |
| | Floor - Terrazzo | Basement | 2,159 | SF | 5 | \$81,260 | old & cracked throughout |
| | Floor - Tile Ceramic/ Porcelain | Basement | 95 | SF | 6 | \$265 | |
| | Lighting - Pendent/Surface | Basement | 16 | EΑ | 7 | \$0 | |
| | Stairs - Terrazzo | Basement | 6 | LF | 5 | \$325 | |
| | Walls - Plaster/Drywall | Basement | 2,880 | SF | 6 | \$12,767 | FRP on lower 4' of hall |
| | Walls - Plaster/Drywall | Basement | 1,150 | SF | 5 | \$9,933 | hall & vestibule next to auditorium - peeling & water damage |
| | Walls - Structural Glazed Tile | Basement | 335 | SF | 6 | \$1,054 | |
| tairs | | | | | | | |
| | Ceiling - Plaster/Drywall | South Stairwell | 890 | SF | 6 | \$6,516 | |
| | Floor - Terrazzo | South Stairwell | 588 | SF | 6 | \$4,936 | |
| | Handrails | South Stairwell | 152 | LF | 6 | \$1,317 | |
| | Lighting - Pendent/Surface | South Stairwell | 10 | EA | 7 | \$0 | |
| | Stairs - Terrazzo | South Stairwell | 76 | LF | 6 | \$705 | |
| | Walls - Plaster/Drywall | South Stairwell | 3,918 | SF | 6 | \$10,813 | |
| ertica | Conveyance | | | | | | |
| | Elevator - Hydraulic Elevator | | 1 | EA | 6 | \$19,238 | Lula from Ground to 1st floor |

Building Interior Subtotal:

\$284,517



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Total Building Cost \$1,753,038

SITE

Category: Site

| Group | Item - Type | Location | Quantity | Unit | Rank | Cost | Comments |
|------------|--------------------------------------|-------------|----------|------|------|----------|----------|
| Civil/Drai | nage | | | | | | |
| | Civil/ Drainage - Catch Basin | Entire Site | 1 | EA | 6 | \$1,094 | |
| | Civil/ Drainage - Site Drain | Entire Site | 4 | EA | 6 | \$1,241 | |
| Fencing | | | | | | | |
| | Fencing - Old Standard Ornamental | Entire Site | 283 | LF | 6 | \$14,650 | |
| Landscap | pe e | | | | | | |
| | Landscape - Hardscape- Asphalt | Entire Site | 1,300 | SF | 6 | \$3,142 | |
| | Parkway trees | Entire Site | 8 | EA | 6 | \$5,280 | |
| | Play Area - Asphalt/ Hardscape | Entire Site | 1,630 | SF | 6 | \$3,939 | |
| Playgrou | nd | | | | | | |
| | Equipment - School Age 5-12 | Entire Site | 1 | EA | 6 | \$3,546 | |
| ; | Surface - Poured Surface | Entire Site | 1,675 | SF | 6 | \$12,264 | |
| Sidewalk | s | | | | | | |
| - | Sidewalks - Internal Walks | Entire Site | 433 | LF | 6 | \$5,201 | |
| ; | Sidewalks - Perimeter Sidewalks | Entire Site | 19,116 | SF | 6 | \$37,997 | |
| Signage | | | | | | | |
| | Flag Pole - Flag Pole | West | 1 | EA | 7 | \$0 | |
| | Marquee - Free Standing Back Lighted | West | 1 | EA | 6 | \$0 | |
| Site Su | btotal: | | | | | \$88,353 | |
| Total S | ite Cost | | | | | \$88,353 | |

Campus Total ^{2 3} \$4,256,889

¹ 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.

² 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.



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³ 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.



2701 S Shields Ave Chicago, IL 60616

Classroom Summary

| Current Usage | Intended Usage | Room Location | Room Number | Floor Plan Room Number | Area (SF) | Voice Outlets | Data Outlets | Elect. Outlets | Glazed Window Area | Operable Window Area | Noise Level | Window Stop | Power Strip | Smart- Board |
|-------------------------|-------------------------|------------------|----------------|------------------------------|--------------|------------------|-----------------|-------------------|--------------------------|----------------------------|----------------|----------------|----------------|-----------------|
| Main | | | + | + | | | | + + | | + | | | | |
| Computer Lab | Regular Classroom | 2nd Floor | 209 | 209 | 915 | 0 | 1 | 30 | 120 | 60 | 40 | N | Υ | N |
| Library | Regular Classroom | 1st Floor | 109 | 109 | 915 | 0 | 1 | 14 | 150 | 75 | 40 | N | Υ | N |
| Music Room | Regular Classroom | 2nd Floor | 210 | 210 | 914 | 0 | 1 | 24 | 120 | 60 | 50 | N | N | N |
| Other Instructional Use | Regular Classroom | Basement | 010 | Janitors Rm | 524 | 0 | 0 | 8 | 28 | 16 | 40 | N | Υ | N |
| Pre School | Other Instructional Use | 1st Floor | 107 | 107 | 915 | 1 | 1 | 16 | 75 | 38 | 40 | N | N | Υ |
| Regular Classroom | Regular Classroom | 1st Floor | 110 | 110 | 914 | 0 | 1 | 24 | 120 | 60 | 50 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 207 | 207 | 915 | 0 | 1 | 16 | 75 | 38 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 208 | 208 | 736 | 0 | 1 | 24 | 120 | 60 | 50 | N | N | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 307 | 307 | 914 | 0 | 1 | 16 | 90 | 45 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 308 | 308 | 736 | 0 | 1 | 24 | 120 | 60 | 50 | N | N | N |
| Science Classroom | Regular Classroom | 3rd Floor | 309 | 309 | 914 | 0 | 1 | 16 | 150 | 75 | 40 | N | N | Υ |
| Science Classroom | Regular Classroom | 3rd Floor | 310 | 310 | 914 | 0 | 1 | 24 | 120 | 60 | 50 | N | N | N |
| Addition 1 | | | | | | | | | | | | | | |
| Art Room | Regular Classroom | 3rd Floor | 303 | 303 | 1,168 | 0 | 1 | 18 | 150 | 75 | 40 | N | N | Υ |
| Faculty Lounge | Regular Classroom | 2nd Floor | 203 | 203 | 883 | 0 | 1 | 20 | 150 | 75 | 40 | N | N | N |
| Kindergarten | Pre School | 1st Floor | 103 | 103 | 915 | 0 | 1 | 20 | 300 | 150 | 40 | N | N | N |
| Kindergarten | Regular Classroom | 1st Floor | 105 | 105 | 856 | 0 | 1 | 16 | 120 | 60 | 40 | N | N | Υ |
| Regular Classroom | Regular Classroom | 1st Floor | 106 | 106 | 883 | 0 | 1 | 24 | 152 | 76 | 50 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 205 | 205 | 856 | 0 | 1 | 16 | 120 | 60 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 206 | 206 | 883 | 0 | 1 | 24 | 152 | 76 | 50 | N | N | Υ |
| Regular Classroom | Regular Classroom | 3rd Floor | 305 | 305 | 856 | 0 | 1 | 18 | 120 | 60 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 306 | 306 | 883 | 0 | 1 | 24 | 152 | 76 | 50 | N | N | Υ |
| Addition 2 | | | | | | | | | | | | | | |
| Regular Classroom | Regular Classroom | 1st Floor | 101 | 101 | 915 | 0 | 1 | 16 | 150 | 75 | 40 | N | Υ | Υ |
| Regular Classroom | Regular Classroom | 1st Floor | 102 | 102 | 890 | 0 | 1 | 24 | 204 | 102 | 50 | N | Υ | N |
| Regular Classroom | Regular Classroom | 1st Floor | 104 | 104 | 890 | 0 | 1 | 24 | 204 | 102 | 50 | N | Υ | Y |
| Regular Classroom | Regular Classroom | 2nd Floor | 201 | 201 | 915 | 0 | 1 | 16 | 150 | 75 | 40 | N | Υ | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 202 | 202 | 890 | 0 | 1 | 24 | 204 | 102 | 50 | N | Υ | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 204 | 204 | 890 | 0 | 1 | 24 | 204 | 102 | 50 | N | Υ | Υ |
| Regular Classroom | Regular Classroom | 3rd Floor | 301 | 301 | 915 | 0 | 1 | 24 | 210 | 105 | 40 | N | Υ | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 304 | 304 | 890 | 0 | 1 | 24 | 204 | 102 | 50 | N | Υ | Υ |
| Special Education | Regular Classroom | 2nd Floor | 302 | 302 | 890 | 0 | 1 | 24 | 204 | 102 | 50 | N | Υ | Υ |