

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Electrical Inspection**

**X088**

**Asset:** P.S. 88 - BRONX, 1340 SHERIDAN AVENUE, BRONX, NY, 10456

| Inspection Id | Inspection Type | Time In            | Last Edited        |
|---------------|-----------------|--------------------|--------------------|
| 4952          | ELECTRICAL      | 2024-04-24 12:02PM | 2024-04-25 07:45PM |

**Asset Data**

| Question  | Answer   |
|---|--|
| Have any Systems/Major Building Components been upgraded? | Systems: Lightning Protection<br>Years: 2023<br>Systems: Cafeteria Projection System<br>Years: 2022<br>Systems: Molded Case Circuit Breaker Panel Boards<br>Years: 2020, 2013<br>Systems: Exit Lights - Battery Pack<br>Years: 2020<br>Systems: Intrusion Alarm System (Partial Remote Annunciator)<br>Years: 2018<br>Systems: Telephone System, LAN<br>Years: 2016<br>Systems: Fire Alarm System<br>Years: 2014<br>Systems: Service Switch, Switchboard, Grounding System<br>Years: 2013<br>Systems: Public Address System, Local Sound System, Partial Security Lights.<br>Years: 2008<br>Systems: Intrusion Alarm System (Central Control Panel)<br>Years: 2000<br>Systems: Interior Fluorescent Lighting<br>Years: 1998<br>Systems: Intrusion Alarm System - Except (Central Control Panel, Partial Remote Annunciator)<br>Years: 1994<br>Systems: Emergency Light/Exit Light Panel<br>Years: 1992 |
| Type of Service   | Below Ground   |
| Does Interactive Whiteboard (IWB) Exist?                  | Yes  |
| Water Penetration In Electrical Room?                     | Yes  |

**DEDICATED INTERCOMS IN FIRE RESCUE AREAS**

| Question  | Response |
|---|----------|
| Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building? | No       |

**Priority Condition**

| Exist Last Year? | Priority Category                     | Condition Description | Component Affected       | Location Description | Person(s) Notified | Person(s) Title | Photo Image    |
|------------------|---------------------------------------|-----------------------|--------------------------|----------------------|--------------------|-----------------|----------------|
| No               | Water Leaks onto Electrical Equipment | N/A                   | Raceway with Receptacles | Room 302             | Ibrahim Ceesay     | Handyman        | No Photo Taken |
| No               | Water Penetration in Electrical Room  | N/A                   | Electrical Equipment     | Electrical Room      | Ibrahim Ceesay     | Handyman        | No Photo Taken |

**Inspection**

| Question              | Response       |
|-----------------------|----------------|
| <b>Electrical</b>     |                |
| <b>ATHLETIC FIELD</b> | Does not exist |
| <b>AUDITORIUM</b>     | Does not exist |
| <b>CAFETERIA</b>      | Inspected      |
| Instance on Basement  | Inspected      |
| <b>Lighting</b>       |                |

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| Question  | Response                 |
|---|--------------------------|
| <b>CAFETERIA</b>  |                          |
| <b>Lighting</b>   |                          |
| Instance on Basement                                    | Inspected                |
| <b>Lighting Fixture - Fluorescent</b>                   |                          |
| Instance on Basement                                    | Inspected                |
| <b>Pendant Mounted</b>                                  |                          |
| Instance on Basement                                    | Does not exist           |
| <b>Surface Mounted</b>                                  |                          |
| Instance on Basement                                    | Inspected                |
| Instance Condition                                      | 3- Fair                  |
| Deficiency  | No deficiencies recorded |
| <b>Recessed Mounted</b>                                 |                          |
| Instance on Basement                                    | Does not exist           |
| <b>Lighting Fixture - HID</b>                           |                          |
| Instance on Basement                                    | Does not exist           |
| <b>Lighting Fixture - Incandescent</b>                  |                          |
| Instance on Basement                                    | Does not exist           |
| <b>Lighting Fixture - LED</b>                           |                          |
| Instance on Basement                                    | Does not exist           |
| <b>Local Sound System</b>                               |                          |
| Instance on Basement                                    | Inspected                |
| Instance Condition                                      | 3- Fair                  |
| Installation Year                                       | 2008                     |
| Source of Installation Year                             | Documented               |
| Deficiency  | No deficiencies recorded |
| <b>Projection System</b>                                |                          |
| Instance on Basement                                    | Inspected                |
| Instance Condition                                      | 1- Good                  |
| Is the projector on a cart or installed on the ceiling? | Ceiling                  |
| Deficiency  | No deficiencies recorded |
| <b>Theater Lighting System</b>                          |                          |
| Instance on Basement                                    | Does not exist           |
| <b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>          | Inspected                |
| <b>Lighting</b>   | Inspected                |
| Does a Chandelier Exist?                                | No                       |
| <b>Lighting Fixture - Fluorescent</b>                   | Inspected                |
| <b>Pendant Mounted</b>                                  | Inspected                |
| Condition   | 3- Fair                  |
| Deficiency  | No deficiencies recorded |
| <b>Surface Mounted</b>                                  | Inspected                |
| Condition   | 3- Fair                  |
| Deficiency  | No deficiencies recorded |
| <b>Recessed Mounted</b>                                 | Does not exist           |
| <b>Lighting Fixture - HID</b>                           | Does not exist           |
| <b>Lighting Fixture - Incandescent</b>                  | Does not exist           |
| <b>Lighting Fixture - LED</b>                           | Does not exist           |
| <b>COMPUTER LAB</b>                                     | Does not exist           |
| <b>GYMNASIUM</b>  | Does not exist           |
| <b>KITCHEN</b>  | Inspected                |
| Instance on Basement                                    | Inspected                |
| <b>Lighting</b>   |                          |
| Instance on Basement                                    | Inspected                |
| <b>Lighting Fixture - Fluorescent</b>                   |                          |
| Instance on Basement                                    | Inspected                |

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| Question                               | Response                 |
|--|--------------------------|
| <b>KITCHEN</b>                         |                          |
| <b>Lighting</b>                        |                          |
| <b>Lighting Fixture - Fluorescent</b>  |                          |
| <b>Pendant Mounted</b>                 |                          |
| Instance on Basement                   | Does not exist           |
| <b>Surface Mounted</b>                 |                          |
| Instance on Basement                   | Inspected                |
| Instance Condition                     | 3- Fair                  |
| Deficiency                             | No deficiencies recorded |
| <b>Recessed Mounted</b>                |                          |
| Instance on Basement                   | Does not exist           |
| <b>Lighting Fixture - HID</b>          |                          |
| Instance on Basement                   | Does not exist           |
| <b>Lighting Fixture - Incandescent</b> |                          |
| Instance on Basement                   | Does not exist           |
| <b>Lighting Fixture - LED</b>          |                          |
| Instance on Basement                   | Does not exist           |
| <b>LIBRARY</b>                         | Inspected                |
| Instance on Room 103                   | Inspected                |
| <b>Lighting</b>                        |                          |
| Instance on Room 103                   | Inspected                |
| <b>Lighting Fixture - Fluorescent</b>  |                          |
| Instance on Room 103                   | Inspected                |
| <b>Pendant Mounted</b>                 |                          |
| Instance on Room 103                   | Inspected                |
| Instance Condition                     | 3- Fair                  |
| Deficiency                             | No deficiencies recorded |
| <b>Surface Mounted</b>                 |                          |
| Instance on Room 103                   | Does not exist           |
| <b>Recessed Mounted</b>                |                          |
| Instance on Room 103                   | Does not exist           |
| <b>Lighting Fixture - HID</b>          |                          |
| Instance on Room 103                   | Does not exist           |
| <b>Lighting Fixture - Incandescent</b> |                          |
| Instance on Room 103                   | Does not exist           |
| <b>Lighting Fixture - LED</b>          |                          |
| Instance on Room 103                   | Does not exist           |
| <b>Raceway With Receptacles</b>        |                          |
| Instance on Room 103                   | Inspected                |
| Instance Condition                     | 3- Fair                  |
| Deficiency                             | No deficiencies recorded |
| <b>Projection System</b>               |                          |
| Instance on Room 103                   | Does not exist           |
| <b>LOCKER ROOM</b>                     | Does not exist           |
| <b>MULTIPURPOSE ROOM</b>               | Does not exist           |
| <b>SCIENCE DEMO ROOM</b>               | Does not exist           |
| <b>SCIENCE LAB</b>                     | Does not exist           |
| <b>SCIENCE PREP ROOM</b>               | Does not exist           |
| <b>SWIMMING POOL</b>                   | Does not exist           |
| <b>TOILET ROOM - STAFF</b>             | Inspected                |
| <b>Lighting</b>                        | Inspected                |
| <b>Lighting Fixture - Fluorescent</b>  | Inspected                |
| <b>Pendant Mounted</b>                 | Inspected                |

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| Question                                  | Response                     |
|---|------------------------------|
| <b>TOILET ROOM - STAFF</b>                |                              |
| <b>Lighting</b>                           |                              |
| <b>Lighting Fixture - Fluorescent</b>     |                              |
| <b>Pendant Mounted</b>                    |                              |
| Condition                                 | 3- Fair                      |
| Deficiency                                | No deficiencies recorded     |
| <b>Surface Mounted</b>                    | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | No deficiencies recorded     |
| <b>Recessed Mounted</b>                   | Does not exist               |
| <b>Lighting Fixture - HID</b>             | Does not exist               |
| <b>Lighting Fixture - Incandescent</b>    | Does not exist               |
| <b>Lighting Fixture - LED</b>             | Does not exist               |
| <b>TOILET ROOM - STUDENT</b>              | Inspected                    |
| <b>Lighting</b>                           | Inspected                    |
| <b>Lighting Fixture - Fluorescent</b>     | Inspected                    |
| <b>Pendant Mounted</b>                    | Does not exist               |
| <b>Surface Mounted</b>                    | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | No deficiencies recorded     |
| <b>Recessed Mounted</b>                   | Does not exist               |
| <b>Lighting Fixture - HID</b>             | Does not exist               |
| <b>Lighting Fixture - Incandescent</b>    | Does not exist               |
| <b>Lighting Fixture - LED</b>             | Does not exist               |
| <b>AUXILIARY SIGNAL/BELL SYSTEM</b>       | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | No deficiencies recorded     |
| <b>EMERGENCY DC STANDBY BATTERY POWER</b> | Does not exist               |
| <b>EMERGENCY GENERATOR SET</b>            | Does not exist               |
| <b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>   | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | No deficiencies recorded     |
| <b>EMERGENCY LIGHTING</b>                 | Inspected                    |
| <b>Battery Pack</b>                       | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | BATTERY NOT OPERATIONAL      |
| Deficiency Location/Instance              | Nearby Room LL2, LL5         |
| Deficiency Quantity                       | 2                            |
| Quantity Uom                              | EACH                         |
| Potential Action                          | REPLACE BATTERY              |
| Urgency of Action                         | PRIORITY 5                   |
| Purpose of Action                         | LEVEL 2                      |
| Violations                                | No violations recorded       |
| <b>Non Battery Pack</b>                   | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | No deficiencies recorded     |
| <b>EXIT LIGHT</b>                         | Inspected                    |
| <b>Battery Pack</b>                       | Inspected                    |
| Condition                                 | 1- Good                      |
| Deficiency                                | No deficiencies recorded     |
| <b>Non Battery Pack</b>                   | Inspected                    |
| Condition                                 | 3- Fair                      |
| Deficiency                                | FIXTURE LAMP NOT OPERATIONAL |
| Deficiency Location/Instance              | Cafeteria                    |

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| <b>Question</b>                              | <b>Response</b>           |
|--|---------------------------|
| <b>EXIT LIGHT</b>                            |                           |
| <b>Non Battery Pack</b>                      |                           |
| Deficiency Quantity                          | 1                         |
| Quantity Uom                                 | EACH                      |
| Potential Action                             | MAINTENANCE               |
| Urgency of Action                            | PRIORITY 5                |
| Purpose of Action                            | LEVEL 2                   |
| Violations                                   | No violations recorded    |
| <b>EXIT/EMERGENCY LIGHT</b>                  | Does not exist            |
| <b>FIRE ALARM SYSTEM</b>                     | Inspected                 |
| <b>Bell/Horn</b>                             | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Strobe</b>                                | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Manual Pull Station</b>                   | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Fan Shutdown Control</b>                  | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Duct Smoke Detector</b>                   | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Area Smoke Detector</b>                   | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>CO Detector</b>                           | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Heat Detector</b>                         | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Elevator Recall</b>                       | Does not exist            |
| <b>Magnetic Door Holder/Contactor</b>        | Does not exist            |
| <b>Fused Cutout Panel</b>                    | Inspected                 |
| Condition                                    | 2- Between Good and Fair  |
| Deficiency                                   | No deficiencies recorded  |
| <b>Fire Alarm Digital Communicator</b>       | Does not exist            |
| <b>Main Panel</b>                            | Inspected                 |
| <b>Bell At Panel</b>                         | Does not exist            |
| <b>Fire Alarm Control Panel (Electronic)</b> | Inspected                 |
| Instance                                     | By Room 102               |
| Instance Condition                           | 2- Between Good and Fair  |
| Instance Quantity                            | 1                         |
| Instance Quantity Uom                        | EACH                      |
| Manufacturer                                 | Edwards System Technology |
| Model  | EST3X                     |
| EquipmentId                                  | Fire Alarm Control Panel  |
| Installation Year                            | 2014                      |
| Source of Installation Year                  | Documented                |
| Deficiency                                   | No deficiencies recorded  |
| <b>Fire Alarm Control Panel (Standard)</b>   | Does not exist            |
| <b>Sub-Panel</b>                             | Does not exist            |

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| Question                                  | Response                 |
|---|--------------------------|
| <b>FIRE ALARM SYSTEM</b>                  |                          |
| <b>Remote Annunciator</b>                 | Inspected                |
| <b>Display Monitor</b>                    | Does not exist           |
| <b>Panel</b>                              | Inspected                |
| Condition                                 | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>Printer</b>                            | Inspected                |
| Condition                                 | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>Punch Register</b>                     | Does not exist           |
| <b>Sprinkler Flow/Air Pressure Switch</b> | Does not exist           |
| <b>Tamper Flow Switch/Chain</b>           | Inspected                |
| Condition                                 | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>GROUNDING SYSTEM</b>                   | Inspected                |
| Condition                                 | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>INTERCOM SYSTEM</b>                    | Does not exist           |
| <b>LAN</b>                                | Inspected                |
| <b>Local Distribution Frame (I/LDF)</b>   | Does not exist           |
| <b>Main Equipment Rack (MDF)</b>          | Inspected                |
| Condition                                 | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>LIGHTNING PROTECTION</b>               | Inspected                |
| Condition                                 | 1- Good                  |
| Deficiency                                | No deficiencies recorded |
| <b>MOTOR CONTROLLER</b>                   | Inspected                |
| <b>MOTOR CONTROL CENTER</b>               | Does not exist           |
| <b>MOTOR STARTER/CONTACTOR</b>            | Inspected                |
| Condition                                 | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Variable Frequency Drive</b>           | Does not exist           |
| <b>PANEL BOARD</b>                        | Inspected                |
| <b>Fused Disconnect Switch Type</b>       | Does not exist           |
| <b>Fused Knife Switch Type</b>            | Does not exist           |
| <b>Fused Toggle Switch Type</b>           | Does not exist           |
| <b>Molded Case Circuit Breaker Type</b>   | Inspected                |
| Condition                                 | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>PUBLIC ADDRESS SYSTEM</b>              | Inspected                |
| Instance                                  | Main Office - Room 205   |
| Instance Condition                        | 3- Fair                  |
| Instance Quantity                         | 1                        |
| Instance Quantity Uom                     | EACH                     |
| Model                                     | Dukane 250               |
| Installation Year                         | 2008                     |
| Source of Installation Year               | Documented               |
| Deficiency                                | No deficiencies recorded |
| <b>SECURITY</b>                           | Inspected                |
| <b>IPDVS/CCTV System</b>                  | Does not exist           |
| <b>Intrusion Alarm System</b>             | Inspected                |
| <b>Central Control Panel</b>              | Inspected                |
| Instance                                  | Room BM-6                |

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|-------------------------------------|--------------------------|
| <b>SECURITY</b>                     |                          |
| <b>Intrusion Alarm System</b>       |                          |
| <b>Central Control Panel</b>        |                          |
| Instance Condition                  | 4- Between Fair and Poor |
| Instance Quantity                   | 1                        |
| Instance Quantity Uom               | EACH                     |
| Model                               | N/A                      |
| Installation Year                   | 2000                     |
| Source of Installation Year         | Documented               |
| Deficiency                          | SYSTEM DEFECTIVE         |
| Deficiency Quantity                 | 1                        |
| Quantity Uom                        | EACH                     |
| Potential Action                    | REPAIR SYSTEM            |
| Urgency of Action                   | PRIORITY 4               |
| Purpose of Action                   | LEVEL 3                  |
| Violations                          | No violations recorded   |
| <b>Infrared Sensor</b>              | Inspected                |
| Condition                           | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| <b>Panic Switch</b>                 | Inspected                |
| Condition                           | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| <b>Remote Annunciator</b>           | Inspected                |
| Condition                           | 2- Between Good and Fair |
| Deficiency                          | No deficiencies recorded |
| <b>Siren/Strobe</b>                 | Inspected                |
| Condition                           | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| <b>Lighting - Security</b>          | Inaccessible             |
| <b>SERVICE SWITCH</b>               |                          |
| Instance                            | Electrical Room          |
| Instance Condition                  | 2- Between Good and Fair |
| Instance Quantity                   | 1                        |
| Instance Quantity Uom               | EACH                     |
| Manufacturer                        | Siemens                  |
| EquipmentId                         | Service Disconnect       |
| Capacity/Size Quantity              | 800                      |
| Capacity/Size UOM                   | Amps                     |
| Source of Capacity/Size             | Nameplate                |
| Installation Year                   | 2013                     |
| Source of Installation Year         | Documented               |
| Deficiency                          | No deficiencies recorded |
| <b>SWITCHBOARD</b>                  |                          |
| Number of Spares                    | 6                        |
| <b>Fused Disconnect Switch Type</b> |                          |
| Instance                            | Electrical Room          |
| Instance Condition                  | 2- Between Good and Fair |
| Instance Quantity                   | 1                        |
| Instance Quantity Uom               | EACH                     |
| Manufacturer                        | Siemens                  |
| EquipmentId                         | N/A                      |
| Capacity/Size Quantity              | 800                      |
| Capacity/Size UOM                   | Amps Total               |
| Capacity/Size 2 Quantity            | 2                        |
| Capacity/Size 2 UOM                 | Section(s)               |

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| Question                                | Response                 |
|---|--------------------------|
| <b>SWITCHBOARD</b>                      |                          |
| <b>Fused Disconnect Switch Type</b>     |                          |
| Source of Capacity/Size                 | Nameplate                |
| Installation Year                       | 2013                     |
| Source of Installation Year             | Documented               |
| Deficiency                              | No deficiencies recorded |
| <b>Fused Knife Switch Type</b>          | Does not exist           |
| <b>Molded Case Circuit Breaker Type</b> | Does not exist           |
| <b>TELEPHONE SYSTEM</b>                 | Inspected                |
| <b>PBX/Intercom</b>                     | Inspected                |
| Condition                               | 2- Between Good and Fair |
| Deficiency                              | No deficiencies recorded |
| <b>Standard</b>                         | Inspected                |
| Condition                               | 2- Between Good and Fair |
| Deficiency                              | No deficiencies recorded |
| <b>TRANSFORMER</b>                      | Does not exist           |