

**NYC Department of Education
Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

Q727

Asset: P.S. 106 TRANSPORTABLE - Q, 180 BEACH 35 STREET, New York, 11691

| Inspection Id | Inspection Type | Time In | Last Edited |
|---------------|-----------------|---------------------|--------------------|
| EE : Q727 | Electrical | 2017-11-27 12:30 PM | 2017-11-27 2:49 PM |

Asset Data

| Question | Answer |
|---|--|
| Type of Service | Below Ground |
| Does Interactive Whiteboard (IWB) Exist? | Yes |
| Water Penetration in Electrical Room? | No |
| Have any Systems/Major Building Components been upgraded? | Yes |
| | Systems: Telephone System, Exit/Emergency Light |
| | Years: 2016 |
| | Systems: Service Switch, Switchboard |
| | Years: 2013 |
| | Systems: Grounding System, Intrusion Alarm System (Remote Annunciator) |
| | Years: 2012 |
| | Systems: Fire Alarm System |
| | Years: 2007 |
| | Systems: All Other Electrical Systems and Components |
| | Years: 2002 |

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

| Priority Condition Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Status | PhotoImage |
|-------------------------------------|-------------------|-----------------------|--------------------|----------------------|--------------------|-----------------|--------|------------|
| No condition recorded | | | | | | | | |

Inspection

| Question | Response |
|--|--------------------------|
| Electrical | |
| CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE | Inspected |
| Lighting | Inspected |
| Does a Chandelier exist? | No |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Does not Exist |
| Surface Mounted | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Does not Exist |
| Lighting Fixture - LED | Does not Exist |
| COMPUTER LAB | Does not Exist |
| TOILET ROOM - STAFF | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Does not Exist |
| Surface Mounted | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Does not Exist |

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| Question | Response |
|--|---------------------------|
| TOILET ROOM - STAFF | |
| Lighting | |
| Lighting Fixture - Incandescent | Does not Exist |
| Lighting Fixture - LED | Does not Exist |
| TOILET ROOM - STUDENT | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Inspected |
| Pendant Mounted | Does not Exist |
| Surface Mounted | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Does not Exist |
| Lighting Fixture - Incandescent | Does not Exist |
| Lighting Fixture - LED | Does not Exist |
| EMERGENCY LIGHTING | Does not Exist |
| EXIT LIGHT | Does not Exist |
| EXIT/EMERGENCY LIGHT | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| FIRE ALARM SYSTEM | Inspected |
| Replacement Quantity | 1,300 |
| Replacement Uom | S.F. |
| Bell/Horn | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Strobe | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Manual Pull Station | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Fan Shutdown Control | Does not Exist |
| Duct Smoke Detector | Does not Exist |
| Area Smoke Detector | Does not Exist |
| CO Detector | Does not Exist |
| Fused Cutout Panel | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Fire Alarm Digital Communicator | Does not Exist |
| Main Panel | Inspected |
| Bell At Panel | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Fire Alarm Control Panel (Electronic) | Inspected |
| Instance | TCU - 2 |
| Instance Condition | 2 - Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Faraday |

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| Question | Response |
|--|------------------------------|
| FIRE ALARM SYSTEM | |
| Main Panel | |
| Fire Alarm Control Panel (Electronic) | |
| Equipment | Fire Alarm Control Panel |
| Model | MPC - 6000 |
| Capacity/Size Quantity | 4 |
| Capacity/Size UOM | Zones |
| Capacity/Size2 Quantity | 1 |
| Capacity/Size2 UOM | Section(S) |
| Source of Capacity/Size | Inspector Estimate |
| Installation Year | 2007 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Remote Annunciator | Does not Exist |
| GROUNDING SYSTEM | |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| LAN | |
| Local Distribution Frame (I/LDF) | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Main Equipment Rack (MDF) | Does not Exist |
| PANEL BOARD | |
| Molded Case Circuit Breaker Type | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| PUBLIC ADDRESS SYSTEM | |
| Replacement Quantity | 1,300 |
| Replacement Uom | S.F. |
| Instance | Connected to Main Asset Q106 |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | N/A |
| Installation Year | 2002 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| SECURITY | |
| IPDVS/CCTV System | Does not Exist |
| Intrusion Alarm System | |
| Replacement Quantity | 1,300 |
| Replacement Uom | S.F. |
| Central Control Panel | |
| Instance | TCU - 2 |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | N/A |
| Installation Year | 2002 |

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| Question | Response |
|---|------------------------------|
| SECURITY | |
| Intrusion Alarm System | |
| Central Control Panel | Inspected |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Infrared Sensor | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Panic Switch | Does not Exist |
| Remote Annunciator | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Siren/Strobe | Does not Exist |
| Lighting - Security | Inspected |
| Replacement Quantity | 2 |
| Replacement Uom | EACH |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| SERVICE SWITCH | |
| | Inspected |
| Instance | Outside Electrical Enclosure |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Electrotech |
| Equipment | N/A |
| Capacity/Size Quantity | 400 |
| Capacity/Size UOM | Amps |
| Source of Capacity/Size | Nameplate |
| Installation Year | 2013 |
| Source of Installation | Inspector Estimate |
| Deficiency | No deficiencies recorded |
| SWITCHBOARD | |
| | Inspected |
| Number of Spares | 0 |
| Fused Disconnect Switch Type | |
| | Does not Exist |
| Molded Case Circuit Breaker Type | |
| | Inspected |
| Instance | Outside Electrical Enclosure |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Electrotech |
| Equipment | N/A |
| Capacity/Size Quantity | 400 |
| Capacity/Size UOM | Amps Total |
| Capacity/Size2 Quantity | 1 |
| Capacity/Size2 UOM | Section(S) |
| Source of Capacity/Size | Service Switch Size |
| Installation Year | 2013 |
| Source of Installation | Inspector Estimate |
| Deficiency | No deficiencies recorded |

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| Question | Response |
|-------------------------|--------------------------|
| TELEPHONE SYSTEM | Inspected |
| PBX/Intercom | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Standard | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |