

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q483

Asset: **3K CENTER @ 207-01 JAMAICA AVENUE - QUEENS, 207-01 JAMAICA AVENUE, New York, 11428**

| Inspection Id | Inspection Type | Time In | Last Edited |
|---------------|-----------------|---------------------|--------------------|
| EE : Q483 | Electrical | 2024-05-17 11:34 AM | 2024-05-23 2:02 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: Intrusion Alarm System |
| | Years: 2022 |
| | Systems: All Other Electrical Systems and Components |
| | Years: 2020 |

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? | Yes |
| Are dedicated intercoms available in all of these spaces for use during a fire? | Yes |
| Are all dedicated intercoms operational? | Yes |

Priority Condition

| Priority Condition Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Status | PhotoImage |
|-------------------------------------|---------------------------------------|-----------------------|--------------------|----------------------|--------------------|-----------------|-------------|------------|
| No | Water Leaks onto Electrical Equipment | N/A | Lighting Fixture | Room 205 | Kevin Seneriz | Fireman | Sent to DSF | |

Inspection

| Question | Response |
|--|--------------------------|
| Electrical | |
| AUDITORIUM | Does not Exist |
| CAFETERIA | Does not Exist |
| CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE | Inspected |
| Lighting | Inspected |
| Does a Chandelier exist? | No |
| Lighting Fixture - Fluorescent | Does not Exist |
| Lighting Fixture - HID | Does not Exist |
| Lighting Fixture - Incandescent | Does not Exist |
| Lighting Fixture - LED | Inspected |
| Pendant Mounted | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Surface Mounted | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Recessed Mounted | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| COMPUTER LAB | Does not Exist |
| GYMNASIUM | Does not Exist |

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| Question | Response |
|--|--------------------------|
| KITCHEN | Inspected |
| Instance on 1st Floor | Inspected |
| Lighting | Inspected |
| Instance on 1st Floor | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on 1st Floor | Does not Exist |
| Lighting Fixture - HID | |
| Instance on 1st Floor | Does not Exist |
| Lighting Fixture - Incandescent | |
| Instance on 1st Floor | Does not Exist |
| Lighting Fixture - LED | |
| Instance on 1st Floor | Inspected |
| Pendant Mounted | Does not Exist |
| Instance on 1st Floor | Does not Exist |
| Surface Mounted | Does not Exist |
| Instance on 1st Floor | Does not Exist |
| Recessed Mounted | Inspected |
| Instance on 1st Floor | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| LIBRARY | Does not Exist |
| LOCKER ROOM | Does not Exist |
| MULTIPURPOSE ROOM | Inspected |
| Instance on 1st Floor, 2nd Floor | Inspected |
| Lighting | Inspected |
| Instance on 1st Floor, 2nd Floor | Inspected |
| Lighting Fixture - Fluorescent | |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Lighting Fixture - HID | |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Lighting Fixture - Incandescent | |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Lighting Fixture - LED | |
| Instance on 1st Floor, 2nd Floor | Inspected |
| Pendant Mounted | Does not Exist |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Surface Mounted | Does not Exist |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Recessed Mounted | Inspected |
| Instance on 1st Floor, 2nd Floor | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Local Sound System | Does not Exist |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Projection System | Does not Exist |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| Theater Lighting System | Does not Exist |
| Instance on 1st Floor, 2nd Floor | Does not Exist |
| SCIENCE DEMO ROOM | Does not Exist |

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|---|--------------------------|
| SCIENCE LAB | Does not Exist |
| SCIENCE PREP ROOM | Does not Exist |
| SWIMMING POOL | Does not Exist |
| TOILET ROOM - STAFF | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Does not Exist |
| Lighting Fixture - HID | Does not Exist |
| Lighting Fixture - Incandescent | Does not Exist |
| Lighting Fixture - LED | Inspected |
| Pendant Mounted | Does not Exist |
| Surface Mounted | Does not Exist |
| Recessed Mounted | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| TOILET ROOM - STUDENT | Inspected |
| Lighting | Inspected |
| Lighting Fixture - Fluorescent | Does not Exist |
| Lighting Fixture - HID | Does not Exist |
| Lighting Fixture - Incandescent | Does not Exist |
| Lighting Fixture - LED | Inspected |
| Pendant Mounted | Does not Exist |
| Surface Mounted | Does not Exist |
| Recessed Mounted | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| AUXILIARY SIGNAL/BELL SYSTEM | Inspected |
| Replacement Quantity | 20,000 |
| Replacement Uom | S.F. |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| EMERGENCY DC STANDBY BATTERY POWER | Does not Exist |
| EMERGENCY GENERATOR SET | Does not Exist |
| EMERGENCY LIGHT/EXIT LIGHT PANEL | Does not Exist |
| EMERGENCY LIGHTING | Inspected |
| Battery Pack | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Non Battery Pack | Does not Exist |
| EXIT LIGHT | Inspected |
| Battery Pack | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Non Battery Pack | Does not Exist |
| EXIT/EMERGENCY LIGHT | Does not Exist |
| FIRE ALARM SYSTEM | Inspected |
| Replacement Quantity | 20,000 |
| Replacement Uom | S.F. |
| Bell/Horn | Inspected |

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|--|--------------------------|
| FIRE ALARM SYSTEM | |
| Bell/Horn | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Strobe | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Manual Pull Station | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Fan Shutdown Control | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Duct Smoke Detector | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Area Smoke Detector | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| CO Detector | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Heat Detector | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Elevator Recall | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Magnetic Door Holder/Contactor | Does not Exist |
| Fused Cutout Panel | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Fire Alarm Digital Communicator | Does not Exist |
| Main Panel | Inspected |
| Bell At Panel | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Fire Alarm Control Panel (Electronic) | Inspected |
| Instance | Main Entrance Lobby |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Edwards |
| Equipment | Fire Alarm Control Panel |
| Model | EST |
| Installation Year | 2020 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Fire Alarm Control Panel (Standard) | Does not Exist |
| Sub-Panel | Does not Exist |

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|---|--------------------------|
| FIRE ALARM SYSTEM | |
| Remote Annunciator | Inspected |
| Display Monitor | Does not Exist |
| Panel | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Printer | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Punch Register | Does not Exist |
| Sprinkler Flow/Air Pressure Switch | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Tamper Flow Switch/Chain | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| GROUNDING SYSTEM | |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| INTERCOM SYSTEM | |
| Elevator | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Holding Area | Does not Exist |
| LAN | |
| Local Distribution Frame (I/LDF) | Does not Exist |
| Main Equipment Rack (MDF) | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| LIGHTNING PROTECTION | |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| MOTOR CONTROLLER | |
| Motor Control Center | Does not Exist |
| Motor Starter/Contactor | Does not Exist |
| Variable Frequency Drive | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| PANEL BOARD | |
| Fused Disconnect Switch Type | Does not Exist |
| Fused Knife Switch Type | Does not Exist |
| Fused Toggle Switch Type | Does not Exist |
| Molded Case Circuit Breaker Type | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| PUBLIC ADDRESS SYSTEM | |
| Replacement Quantity | 20,000 |
| Replacement Uom | S.F. |
| Instance | Telecom Room 210 |

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| PUBLIC ADDRESS SYSTEM | |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | Bogen Multicom - 2000 |
| Installation Year | 2020 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| SECURITY | |
| | Inspected |
| IPDVS/CCTV System | |
| | Inspected |
| Replacement Quantity | 20,000 |
| Replacement Uom | S.F. |
| Installation Year | 2020 |
| Source of Installation | Documented |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Intrusion Alarm System | |
| | Inspected |
| Replacement Quantity | 20,000 |
| Replacement Uom | S.F. |
| Central Control Panel | |
| | Inspected |
| Instance | Custodian's Office |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Model | Vista-128BPT |
| Installation Year | 2022 |
| Source of Installation | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Infrared Sensor | |
| | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Panic Switch | |
| | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Remote Annunciator | |
| | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Siren/Strobe | |
| | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Lighting - Security | |
| | Inspected |
| Replacement Uom | EACH |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| SERVICE SWITCH | |
| | Inspected |
| Instance | Electrical Room 104 |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |

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|---|--------------------------------------|
| SERVICE SWITCH | |
| Instance Manufacturer | Apelio |
| Equipment | N/A |
| Capacity/Size Quantity | 1,600 |
| Capacity/Size UOM | Amps |
| Source of Capacity/Size | Nameplate |
| Installation Year | 2020 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| SWITCHBOARD | Inspected |
| Number of Spares | 2 |
| Fused Disconnect Switch Type | Inspected |
| Instance | Electrical Room 104 |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Apelio |
| Equipment | MAIN DISTRIBUTION SWITCHBOARD "MDSB" |
| Capacity/Size Quantity | 1,600 |
| Capacity/Size UOM | Amps Total |
| Capacity/Size2 Quantity | 1 |
| Capacity/Size2 UOM | Section(S) |
| Source of Capacity/Size | Nameplate |
| Installation Year | 2020 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Fused Knife Switch Type | Does not Exist |
| Molded Case Circuit Breaker Type | Does not Exist |
| TELEPHONE SYSTEM | Inspected |
| PBX/Intercom | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Standard | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| TRANSFORMER | Does not Exist |