**Electrical Inspection**

**Building Condition Assessment Survey 2018-2019**

**School:** P.S. 110 - MANHATTAN, 285 DELANCY STREET, MANHATTAN, NY, 10002

**InspectionId** | **Inspection Type** | **Time In** | **Last Edited**
---|---|---|---

**Asset Data**

**Question** | **Answer**
---|---
Have any Systems/Major Building Components been upgraded? | Systems: Library (Pendant Fluorescent Lighting)
| Years: 2018
| Systems: Exit Lights, Most Emergency Lighting (Battery Pack)
| Years: 2011
| Systems: LAN
| Years: 2008
| Systems: Intrusion Alarm System, Service Switch
| Years: 2006
| Systems: Interior Fluorescent Lighting (Except Library), Security Lights, Public Address System (Amplifier, Tuner)
| Years: 2001
| Systems: Emergency Light/Exit Light Panel
| Years: 1992
| Systems: Molded Case Circuit Breaker Panel Board
| Years: 1992, 2000, 2006

**Type of Service**

Does Interactive Whiteboard (IWB) Exist? | No

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**
---|---|---|---|---|---|---|---
Yes | Public Address System - Speakers Not Operational | N/A | Public Address System | Cafeteria, Multipurpose Rooms, Rooms 101A, 301, 502 | Cesar Lara | Fireman | No Photo Taken
Yes | Water Penetration in Electrical Room | N/A | Electrical Equipment | Basement - Electrical Room | Cesar Lara | Fireman | No Photo Taken

**Inspection**

**Question** | **Response**
---|---
**Electrical** | ATELEIC FIEld | Does not exist
| AUDITORIUM | Does not exist
| AUXILIARY SIGNAL/BELL SYSTEM | Inspected | Condition | 3- Fair | Deficiency | No deficiencies recorded
| CAFETERIA | Inspected | Instance on 1st Floor
| Lighting | Inspected | Instance on 1st Floor
| Lighting Fixture - Fluorescent | Inspected | Instance on 1st Floor
| Pendant Mounted | Inspected | Instance on 1st Floor
| Recessed Mounted | Does not exist | Instance on 1st Floor
<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAFETERIA</strong></td>
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<tr>
<td>Lighting</td>
<td></td>
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<tr>
<td>Lighting Fixture - Fluorescent</td>
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<tr>
<td>Recessed Mounted</td>
<td>Does not exist</td>
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<tr>
<td>Instance on 1st Floor</td>
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<tr>
<td>Surface Mounted</td>
<td>Inspected</td>
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<tr>
<td>Instance on 1st Floor</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
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<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
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<tr>
<td>Lighting Fixture - HID</td>
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<tr>
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<tr>
<td>Lighting Fixture - Incandescent</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Instance on 1st Floor</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Lighting Fixture - LED</td>
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<tr>
<td>Instance on 1st Floor</td>
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<tr>
<td>Local Sound System</td>
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<tr>
<td>Projection System</td>
<td>Does not exist</td>
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<tr>
<td>Instance on 1st Floor</td>
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<tr>
<td>Theater Lighting System</td>
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<tr>
<td><strong>CITY FIRE ALARM SYSTEM</strong></td>
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<tr>
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<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
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<tr>
<td><strong>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td>Lighting</td>
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<tr>
<td>Does a Chandelier Exist?</td>
<td>No</td>
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<td>Lighting Fixture - Fluorescent</td>
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<tr>
<td><strong>COMPUTER LAB</strong></td>
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<tr>
<td>Instance on Room 502</td>
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<td>Power Panel?</td>
<td>Yes</td>
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<td>Instance on Room 502</td>
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<tr>
<td>Lighting Fixture - Fluorescent</td>
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<td>Inspected</td>
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<tr>
<td>Instance on Room 502</td>
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<tr>
<td><strong>CALL BACK</strong></td>
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<tr>
<td><strong>REPLACEMENT</strong></td>
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</table>
### COMPUTER LAB

**Lighting**

<table>
<thead>
<tr>
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<th>Instance on Room 502</th>
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<tbody>
<tr>
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</table>

**Raceway With Receptacles**

<table>
<thead>
<tr>
<th>Instance on Room 502</th>
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</tr>
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<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
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</table>

**Cribs**

<table>
<thead>
<tr>
<th>Condition</th>
<th>3- Fair</th>
<th>Deficiency</th>
<th>No deficiencies recorded</th>
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</table>

**Raceway With Receptacles**

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<tr>
<td>Instance Condition</td>
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<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**EMERGENCY DC STANDBY BATTERY POWER**

| Does not exist |

**EMERGENCY GENERATOR SET**

| Does not exist |

**EMERGENCY LIGHT/EXIT LIGHT PANEL**

<table>
<thead>
<tr>
<th>Condition</th>
<th>3- Fair</th>
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</thead>
<tbody>
<tr>
<td>Deficiency</td>
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</table>

**EMERGENCY LIGHTING**

<table>
<thead>
<tr>
<th>Battery Pack</th>
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</table>

<table>
<thead>
<tr>
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</table>

**EXIT LIGHT**

<table>
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<tr>
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<table>
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<th>Condition</th>
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</table>

**NON BATTERY PACK**

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<th>Condition</th>
<th>2- Between Good and Fair</th>
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<tr>
<td>Deficiency</td>
<td>BATTERY NOT OPERATIONAL</td>
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<table>
<thead>
<tr>
<th>Deficiency Location/Instance</th>
<th>Multipurpose Rooms, Cafeteria, Boiler Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deficiency Quantity</td>
<td>6</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE BATTERY</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 5</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
</tbody>
</table>

**CO Detector**

| Does not exist |

**Duct Smoke Detector**

| Does not exist |

**Elevator Recall**

| Does not exist |

**Fan Shutdown Control**

| Does not exist |

**Fire Alarm Digital Communicator**

| Does not exist |
## Electrical Inspection

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FIRE ALARM SYSTEM</strong></td>
<td></td>
</tr>
<tr>
<td>Fused Cutout Panel</td>
<td>Inspected</td>
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<tr>
<td>Condition</td>
<td>3- Fair</td>
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<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td>Heat Detector</td>
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</tr>
<tr>
<td>Magnetic Door Holder/Contactor</td>
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<tr>
<td>Main Panel</td>
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<tr>
<td>Bell At Panel</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Fire Alarm Control Panel (Electronic)</td>
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</tr>
<tr>
<td>Fire Alarm Control Panel (Standard)</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance</td>
<td>Basement</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Instance Quantity Unit Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Edwards</td>
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<tr>
<td>Equipment Id</td>
<td>N/A</td>
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<tr>
<td>Capacity/Size Quantity</td>
<td>4</td>
</tr>
<tr>
<td>Capacity/Size UOM</td>
<td>Circuits</td>
</tr>
<tr>
<td>Source of Capacity/Size</td>
<td>Inspector Estimate</td>
</tr>
<tr>
<td>Installation Year</td>
<td>1951</td>
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<tr>
<td>Source of Installation Year</td>
<td>Inspector Estimate</td>
</tr>
<tr>
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<td>BEYOND USEFUL LIFE</td>
</tr>
<tr>
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</tr>
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<tr>
<td>Quantity Unit Uom</td>
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<tr>
<td>Potential Action</td>
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<tr>
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<td>PRIORITY 1</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
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</tr>
<tr>
<td>Manual Pull Station</td>
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<td>Condition</td>
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<tr>
<td>Remote Annunciator</td>
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<tr>
<td>Sprinkler Flow/Air Pressure Switch</td>
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<tr>
<td>Condition</td>
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<td>Strobe</td>
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<td>Tamper Flow Switch/Chain</td>
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<td><strong>GROUNDING SYSTEM</strong></td>
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<td><strong>KITCHEN</strong></td>
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<td>Instance on 1st Floor</td>
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<tr>
<td><strong>Lighting</strong></td>
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<tr>
<td><strong>Lighting Fixture - Fluorescent</strong></td>
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<td>Question</td>
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<td><strong>KITCHEN</strong></td>
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<td>Lighting Fixture - Fluorescent</td>
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<td>Instance Condition</td>
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<td>Instance on 3rd Floor</td>
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<td><strong>Projection System</strong></td>
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<td>Instance on 3rd Floor</td>
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<tr>
<td><strong>Raceway With Receptacles</strong></td>
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<td>Instance on 3rd Floor</td>
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<tr>
<td>Instance Condition</td>
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<tr>
<td>LOCKER ROOM</td>
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<tr>
<td>Pendant Mounted</td>
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<tr>
<td>Quantity Uom</td>
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<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
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<td>Instance on 1st Floor</td>
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### MULTIPURPOSE ROOM

#### Theater Lighting System
- **Instance on 2nd Floor**
  - **Response**: Does not exist

#### PANEL BOARD
- **Fused Disconnect Switch Type**
  - **Response**: Does not exist
- **Fused Knife Switch Type**
  - **Condition**: 3- Fair
  - **Deficiency**: PANEL BOARD BEYOND USEFUL LIFE
  - **Deficiency Location/Instance**: Basement - Electrical Room
  - **Quantity Uom**: EACH
  - **Potential Action**: REPLACE-UPGRADE
  - **Urgency of Action**: PRIORITY 1
  - **Purpose of Action**: LEVEL 2
  - **Violations**: No violations recorded

#### Molded Case Circuit Breaker Type
- **Condition**: 2- Between Good and Fair
- **Deficiency**: No deficiencies recorded

### PUBLIC ADDRESS SYSTEM
- **Instance**: Room 302
- **Instance Condition**: 3- Fair
- **Instance Quantity**: 1
- **Model**: N/A
- **Installation Year**: 1951
- **Source of Installation Year**: Inspector Estimate
- **Deficiency**: CLOCK NOT OPERATIONAL
- **Deficiency Location/Instance**: Classrooms and Corridors
- **Quantity Uom**: EACH
- **Potential Action**: REPLACE
- **Urgency of Action**: PRIORITY 3
- **Purpose of Action**: LEVEL 2
- **Violations**: No violations recorded

#### SPEAKER NOT OPERATIONAL
- **Deficiency Location/Instance**: Cafeteria, Multipurpose Rooms, Rooms 101A, 301, 502
- **Quantity Uom**: EACH
- **Potential Action**: REPLACE
- **Urgency of Action**: PRIORITY 5
- **Purpose of Action**: LEVEL 6
- **Violations**: No violations recorded

#### BEYOND USEFUL LIFE
- **Deficiency Location/Instance**: Room 302
- **Quantity Uom**: S.F.
### Electrical Inspection

#### M110

<table>
<thead>
<tr>
<th>Question</th>
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<td><strong>SCIENCE PREP ROOM</strong></td>
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<td>Purpose of Action</td>
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<td><strong>Siren/Strobe</strong></td>
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<td>Condition</td>
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<td><strong>Ultrasonic Sensor</strong></td>
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### Electrical Inspection

#### SECURITY

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#### SERVICE SWITCH

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#### SWIMMING POOL

Does not exist

#### SWITCHBOARD

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<td>Instance</td>
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#### TOILET ROOM - STAFF

<p>| Condition | 3- Fair | Deficiency | No deficiencies recorded | | M110 |</p>
<table>
<thead>
<tr>
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<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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<tr>
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<tr>
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<tr>
<td>Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
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<td><strong>Lighting Fixture - HID</strong></td>
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<tr>
<td><strong>Lighting Fixture - Incandescent</strong></td>
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<tr>
<td><strong>Lighting Fixture - LED</strong></td>
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<tr>
<td>TOILET ROOM - STUDENT</td>
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<tr>
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<tr>
<td><strong>Lighting Fixture - Fluorescent</strong></td>
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<td>Condition</td>
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