

NYC Department of Education  
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q311

Asset: GABRIELA MISTRAL CAMPUS - QUEENS, 98-11 44TH AVENUE, New York, 11368

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q311	Electrical	2024-05-01 8:27 AM	2024-05-09 12:16 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: Fire Alarm System (CO Detector)
	Years: 2021
	Systems: All Other Electrical Systems and Components
	Years: 2016
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	Canopy facing 44th Avenue	Edward Jones	Fireman	Sent to DSF	
No	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM   Strobe	Cafeteria	Edward Jones	Fireman	Sent to DSF	
Yes	Lightning Protection - Lightning Air Terminal (Rod) Defective	N/A	LIGHTNING PROTECTION	Roof Perimeter facing (44th Avenue, Schoolyard), Above Chiller-1	Edward Jones	Fireman	Sent to DSF	

Inspection

Question	Response
Electrical	
AUDITORIUM	Does not Exist
CAFETERIA	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

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

Electrical Inspection

Q311

Question	Response
<b>CAFETERIA</b>	
<b>Lighting</b>	
<b>Lighting Fixture - LED</b>	
<b>Pendant Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Local Sound System</b>	Inspected
Instance on 1st Floor	Inspected
Installation Year	2016
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Theater Lighting System</b>	Does not Exist
Instance on 1st Floor	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	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Surface Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Lighting Fixture - HID</b>	Inspected

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

Electrical Inspection

Q311

Question	Response
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
<b>Lighting</b>	
<b>Lighting Fixture - HID</b>	
Pendant Mounted	Does not Exist
Surface Mounted	Does not Exist
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - Incandescent</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>COMPUTER LAB</b>	Does not Exist
<b>GYMNASIUM</b>	Inspected
Instance on 4th Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 4th Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 4th Floor	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on 4th Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 4th Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 4th Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 4th Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on 4th Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on 4th Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Local Sound System</b>	Inspected
Instance on 4th Floor	Inspected
Installation Year	2016
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on 4th Floor	Does not Exist
<b>Scoreboard</b>	Does not Exist
Instance on 4th Floor	Does not Exist
<b>Theater Lighting System</b>	Does not Exist

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

Electrical Inspection

Q311

Question	Response
<b>GYMNASIUM</b>	Inspected
<b>Theater Lighting System</b>	Does not Exist
Instance on 4th Floor	Does not Exist
<b>KITCHEN</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor	Does not Exist
<b>LIBRARY</b>	Inspected
Instance on Room 520	Inspected
<b>Lighting</b>	Inspected
Instance on Room 520	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 520	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Room 520	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Instance on Room 520	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
Instance on Room 520	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Room 520	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 520	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 520	Does not Exist
<b>Raceway With Receptacles</b>	Inspected
Instance on Room 520	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

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

Electrical Inspection

Q311

Question	Response
<b>LIBRARY</b>	Inspected
<b>Projection System</b>	Does not Exist
Instance on Room 520	Does not Exist
<b>LOCKER ROOM</b>	Inspected
Instance on Rooms 424, 426	Inspected
Alternative use	Yes
<b>Lighting</b>	Inspected
Instance on Rooms 424, 426	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 424, 426	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Rooms 424, 426	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Rooms 424, 426	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Rooms 424, 426	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Rooms 424, 426	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 424, 426	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 424, 426	Does not Exist
<b>MULTIPURPOSE ROOM</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Surface Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair

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

Electrical Inspection

Q311

Question	Response
<b>MULTIPURPOSE ROOM</b>	
<b>Lighting</b>	Inspected
<b>Lighting Fixture - LED</b>	
<b>Surface Mounted</b>	Inspected
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Local Sound System</b>	Inspected
Instance on 2nd Floor	Inspected
Installation Year	2016
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	MICROPHONE / JACK NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Projection System</b>	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting System</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Dimming System</b>	
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting</b>	
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>SCIENCE DEMO ROOM</b>	Does not Exist
<b>SCIENCE LAB</b>	Inspected
Instance on Rooms 504, 508	Inspected
Power Panel	No
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Rooms 504, 508	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 504, 508	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Rooms 504, 508	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Rooms 504, 508	Does not Exist

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

Electrical Inspection

Q311

Question	Response
<b>SCIENCE LAB</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Recessed Mounted</b>	Does not Exist
Instance on Rooms 504, 508	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Rooms 504, 508	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 504, 508	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Rooms 504, 508	Does not Exist
<b>Surface Mounted</b>	Inspected
Instance on Rooms 504, 508	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
Instance on Rooms 504, 508	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 504, 508	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Rooms 504, 508	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Rooms 504, 508	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Power Supply</b>	Inspected
Instance on Rooms 504, 508	Inspected
<b>Instructor Unit</b>	
Instance on Rooms 504, 508	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Meter Demonstration Unit</b>	
Instance on Rooms 504, 508	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Student Unit</b>	
Instance on Rooms 504, 508	Does not Exist
<b>Projection System</b>	Does not Exist
Instance on Rooms 504, 508	Does not Exist
<b>SCIENCE PREP ROOM</b>	Inspected
Instance on Room 506	Inspected
Power Panel	Yes
Alternative use	Yes
<b>Lighting</b>	Inspected
Instance on Room 506	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 506	Inspected
<b>Pendant Mounted</b>	Inspected

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

Electrical Inspection

Q311

Question	Response
<b>SCIENCE PREP ROOM</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Instance on Room 506	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Room 506	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on Room 506	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Room 506	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 506	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 506	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Room 506	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Room 506	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Power Supply</b>	Does not Exist
Instance on Room 506	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>	Does not Exist
<b>Surface Mounted</b>	Does not Exist
<b>Recessed Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<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>	Does not Exist
<b>Recessed Mounted</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist

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

Electrical Inspection

Q311

Question	Response
<b>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	
<b>Lighting Fixture - LED</b>	Does not Exist
<b>AUXILIARY SIGNAL/BELL SYSTEM</b>	Inspected
Replacement Quantity	108,000
Replacement Uom	S.F.
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>EMERGENCY DC STANDBY BATTERY POWER</b>	Does not Exist
<b>EMERGENCY GENERATOR SET</b>	Inspected
<b>Automatic Transfer Switch (ATS)</b>	Inspected
Instance	Fire Pump Room B06
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Firetrol
Equipment	Fire Pump Power Transfer Switch
Capacity/Size Quantity	75
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Room B20
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	ATS #3
Capacity/Size Quantity	200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Room B20
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	ATS #1
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Room B20
Instance Condition	2 - Between Good and Fair

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

Electrical Inspection

Q311

Question	Response
<b>EMERGENCY GENERATOR SET</b>	
<b>Automatic Transfer Switch (ATS)</b>	
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	Fire Alarm ATS
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Battery Charger</b>	Inspected
Instance	Outdoor Generator Enclosure
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	26
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Emergency Distribution Board</b>	Inspected
Number of Spares	2
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Room B20
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDP-EM
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Molded Case Circuit Breaker Type</b>	Does not Exist
<b>Diesel</b>	Inspected
Instance	Outdoor Generator Enclosure
Instance Condition	2 - Between Good and Fair
Instance Quantity	1

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

Electrical Inspection

Q311

Question	Response
<b>EMERGENCY GENERATOR SET</b>	
<b>Diesel</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	Emergency Generator
Capacity/Size Quantity	375
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	300
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	1,040
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Natural Gas</b>	Does not Exist
<b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>	Does not Exist
<b>EMERGENCY LIGHTING</b>	Inspected
<b>Battery Pack</b>	Does not Exist
<b>Non Battery Pack</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Does not Exist
<b>EXIT/EMERGENCY LIGHT</b>	Does not Exist
<b>FIRE ALARM SYSTEM</b>	Inspected
Replacement Quantity	108,000
Replacement Uom	S.F.
<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	STROBE NOT OPERATIONAL
Deficiency Location/Instance	Cafeteria
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Manual Pull Station</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	Inspected

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

Electrical Inspection

Q311

Question	Response
<b>FIRE ALARM SYSTEM</b>	
<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	1 - Good
Deficiency	No deficiencies recorded
<b>Heat Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Elevator Recall</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Magnetic Door Holder/Contactor</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<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	Main Entrance Lobby
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Edwards System Technology
Equipment	Fire Alarm Control Panel
Model	EST 3
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Fire Alarm Control Panel (Standard)</b>	Does not Exist
<b>Sub-Panel</b>	Does not Exist
<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

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

Electrical Inspection

**Q311**

Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Sprinkler Flow/Air Pressure Switch</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<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>	Inspected
<b>Elevator</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Holding Area</b>	Does not Exist
<b>LAN</b>	Inspected
<b>Local Distribution Frame (I/LDF)</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Main Equipment Rack (MDF)</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>LIGHTNING PROTECTION</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTNING AIR TERMINAL (ROD) DEFECTIVE
Deficiency Location/Instance	Roof Perimeter facing (44th Avenue, Schoolyard), Above Chiller-1
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>MOTOR CONTROLLER</b>	Inspected
<b>Motor Control Center</b>	Does not Exist
<b>Motor Starter/Contactor</b>	Does not Exist
<b>Variable Frequency Drive</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	VARIABLE FREQUENCY DRIVE NOT OPERATIONAL
Deficiency Location/Instance	Penthouse Pump Room (CHWP-3)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Does not Exist

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

Electrical Inspection

**Q311**

Question	Response
<b>PANEL BOARD</b>	
<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 SPARE
Deficiency Location/Instance	Kitchen, Penthouse Pump Room, Rooms (B18, 118, 216, 314, 414)
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>PUBLIC ADDRESS SYSTEM</b>	Inspected
Replacement Quantity	108,000
Replacement Uom	S.F.
Instance	Telecom Room 318
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Bogen HTA250A
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>SECURITY</b>	Inspected
<b>IPDVS/CCTV System</b>	Inspected
Replacement Quantity	108,000
Replacement Uom	S.F.
Installation Year	2016
Source of Installation	Documented
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Intrusion Alarm System</b>	Inspected
Replacement Quantity	108,000
Replacement Uom	S.F.
<b>Central Control Panel</b>	Inspected
Instance	Custodian's Office
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128BPT
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Infrared Sensor</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Panic Switch</b>	Inspected

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

Electrical Inspection

**Q311**

Question	Response
<b>SECURITY</b>	
<b>Intrusion Alarm System</b>	
<b>Panic Switch</b>	Inspected
Condition	2 - Between Good and 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	2 - Between Good and Fair
Deficiency	SIREN/STROBE NOT ACTIVE
Deficiency Location/Instance	Corridor by Rooms (205, 222, 305, 322, 405, 426, 505, 520)
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Lighting - Security</b>	Inspected
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Exterior Wall facing Schoolyard, Canopy facing 44th Avenue
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>SERVICE SWITCH</b>	Inspected
Instance	Electrical Room B18
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDP-R
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B18
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech

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

Electrical Inspection

Q311

Question	Response
<b>SERVICE SWITCH</b>	
Equipment	MDP-M
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B18
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDP-A
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B18
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	ATS #2 Normal Fire Sprinkler Pump
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>SWITCHBOARD</b>	Inspected
Number of Spares	11
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Electrical Room B18
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDP-M
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded

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

Electrical Inspection

Q311

Question	Response
<b>SWITCHBOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Instance	Electrical Room B18
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDP-A
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse Pump Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDP-R
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	4
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Custodial Staff
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>	Inspected
Instance	Elevator Machine Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Jefferson Electric
Equipment	1
Capacity/Size Quantity	40
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate

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

Electrical Inspection

Q311

Question	Response
<b>TRANSFORMER</b>	
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Elevator Machine Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Jefferson Electric
Equipment	2
Capacity/Size Quantity	40
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2016
Source of Installation	Documented
Deficiency	No deficiencies recorded