

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Asset: I.S. 77 - QUEENS, 976 SENECA AVENUE, New York, 11385

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q849	Electrical	2024-03-12 8:03 AM	2024-03-20 12:04 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	Yes
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: LAN
	Years: 2023
	Systems: Fire Alarm System (Printer)
	Years: 2018
	Systems: Interior Fluorescent Lighting - Except (Recessed Fluorescent Lighting), Exit Lights, Exit/Emergency Light, Gymnasium (LED Lighting)
	Years: 2016
	Systems: Auditorium
	Years: 2012
	Systems: IPDVS/CCTV System
	Years: 2011
	Systems: Fire Alarm System (Magnetic Door Holder/Contactor)
	Years: 2003, 2024
	Systems: Security Lights
	Years: 2003, 2012, 2019
	Systems: Recessed Fluorescent Lighting, Emergency Generator Set, Public Address System, Fire Alarm System, Intrusion Alarm System, Local Sound System (Cafeteria, Gymnasium), Service Switch, Library, HID Lighting
	Years: 2003
	Systems: Most Molded Case Circuit Breaker Type Panel Board
	Years: 1987, 2003, 2012, 2020
	Systems: Switchboard, Motor Control Center
	Years: 1987, 2003
	Systems: Partial Fused Disconnect Switch Type Panel Board
	Years: 1987, 2000

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	Emergency Shut-Off Power - Not Operational	N/A	SCIENCE DEMO ROOM Emergency Shut-Off Power	Room 202	Mario Madrid	Stationary Engineer	Sent to DSF	
No	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM Area Smoke Detector	Telecom Closet - Room 216	Mario Madrid	Stationary Engineer	Sent to DSF	

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Q849

Electrical Inspection

No	Intercom - Not Connected to Remote Monitoring Station	N/A	INTERCOM SYSTEM Elevator	Elevator - Device ID: 4P10551	Mario Madrid	Stationary Engineer	Sent to DSF
No	Fire Alarm System - Not Connected to Central Station	N/A	FIRE ALARM SYSTEM Fire Alarm Digital Communicator	Fire Pump Room B05	Mario Madrid	Stationary Engineer	Sent to DSF
Yes	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM Magnetic Door Holder/Contacto	3rd Floor Corridor by Rooms 361, 362C	Mario Madrid	Stationary Engineer	Sent to DSF
Yes	Water Penetration in Electrical Room	N/A	Electrical Equipment	Electrical Room (Next to Ash Hoist)	Mario Madrid	Stationary Engineer	Sent to DSF

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on Ground Floor	Inspected
House Lighting	Inspected
Does a Chandelier exist?	No
Instance on Ground Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on Ground Floor	Inspected
Pendant Mounted	Does not Exist
Instance on Ground Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on Ground Floor	Does not Exist
Recessed Mounted	Inspected
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo	No photo recorded
Violations	No violations recorded.
Lighting Fixture - HID	
Instance on Ground Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on Ground Floor	Does not Exist
Lighting Fixture - LED	
Instance on Ground Floor	Does not Exist
Local Sound System	Inspected
Instance on Ground Floor	Inspected
Installation Year	2012
Source of Installation	Inspector Estimate
Condition	3 - Fair

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
AUDITORIUM	
Local Sound System	
Deficiency	No deficiencies recorded
Projection System	
Is the projector on a cart or installed on the ceiling?	Inspected
Instance on Ground Floor	Ceiling
Condition	Inspected
Deficiency	3 - Fair
Theater Lighting System	
Instance on Ground Floor	No deficiencies recorded
Dimming System	
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on Ground Floor - Staff	Inspected
Instance on Ground Floor - Students	Inspected
Lighting	
Instance on Ground Floor - Students	Inspected
Instance on Ground Floor - Staff	Inspected
Lighting Fixture - Fluorescent	
Instance on Ground Floor - Students	Inspected
Instance on Ground Floor - Staff	Inspected
Pendant Mounted	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
Surface Mounted	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
Recessed Mounted	
Instance on Ground Floor - Students	Inspected
Condition	Inspected
Deficiency	3 - Fair
Instance on Ground Floor - Staff	No deficiencies recorded
Condition	Inspected
Deficiency	3 - Fair
Lighting Fixture - HID	
Instance on Ground Floor - Students	No deficiencies recorded
Instance on Ground Floor - Staff	Inspected
Lighting Fixture - Incandescent	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
Lighting Fixture - LED	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
CAFETERIA	
Local Sound System	Inspected
Instance on Ground Floor - Students	Inspected
Installation Year	2003
Source of Installation	Documented
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Ground Floor - Staff	Does not Exist
Projection System	Does not Exist
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
Theater Lighting System	Does not Exist
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	2
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.
Lighting Fixture - HID	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	3
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.
Recessed Mounted	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
COMPUTER LAB	Does not Exist
GYMNASIUM	Inspected
Instance on 2nd Floor	Inspected
Lighting	Inspected
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Recessed Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 2nd Floor	Inspected
Pendant Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Recessed Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Local Sound System	Inspected
Instance on 2nd Floor	Inspected
Installation Year	2003
Source of Installation	Documented
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on 2nd Floor	Does not Exist
Scoreboard	Does not Exist
Instance on 2nd Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 2nd Floor	Does not Exist
KITCHEN	Inspected
Instance on Ground Floor	Inspected
Lighting	Inspected
Instance on Ground Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on Ground Floor	Inspected
Pendant Mounted	Does not Exist
Instance on Ground Floor	Does not Exist

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Does not Exist
Instance on Ground Floor	Does not Exist
Recessed Mounted	Inspected
Instance on Ground Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Ground Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on Ground Floor	Does not Exist
Lighting Fixture - LED	
Instance on Ground Floor	Does not Exist
LIBRARY	Inspected
Instance on Room 002	Inspected
Lighting	Inspected
Instance on Room 002	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 002	Inspected
Pendant Mounted	Does not Exist
Instance on Room 002	Does not Exist
Surface Mounted	Does not Exist
Instance on Room 002	Does not Exist
Recessed Mounted	Inspected
Instance on Room 002	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 002	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 002	Does not Exist
Lighting Fixture - LED	
Instance on Room 002	Does not Exist
Raceway With Receptacles	Does not Exist
Instance on Room 002	Does not Exist
Projection System	Does not Exist
Instance on Room 002	Does not Exist
LOCKER ROOM	Inspected
Instance on 2nd Floor - Boys	Inaccessible
Instance on 2nd Floor - Girls	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on 2nd Floor - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor - Girls	Inspected
Pendant Mounted	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Does not Exist
Instance on 2nd Floor - Girls	Does not Exist
Recessed Mounted	Inspected
Instance on 2nd Floor - Girls	Inspected
Condition	3 - 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.
Lighting Fixture - HID	
Instance on 2nd Floor - Girls	Does not Exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor - Girls	Does not Exist
Lighting Fixture - LED	
Instance on 2nd Floor - Girls	Does not Exist
MULTIPURPOSE ROOM	Does not Exist
SCIENCE DEMO ROOM	Inspected
Instance on Room 201	Inspected
Power Panel	Yes
Alternative use	No
Instance on Room 202	Inspected
Power Panel	Yes
Alternative use	No
Lighting	Inspected
Instance on Room 202	Inspected
Instance on Room 201	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 202	Inspected
Instance on Room 201	Inspected
Pendant Mounted	Inspected
Instance on Room 202	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 201	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
Lighting Fixture - HID	

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - HID	
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
Lighting Fixture - LED	
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
Emergency Gas Shut-Off Valve	Inspected
Instance on Room 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 201	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	Inspected
Instance on Room 202	Inspected
Condition	5 - Poor
Deficiency	NOT OPERATIONAL
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.
Instance on Room 201	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Power Supply	Does not Exist
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
Projection System	Does not Exist
Instance on Room 202	Does not Exist
Instance on Room 201	Does not Exist
SCIENCE LAB	Inspected
Instance on Room 372	Inspected
Power Panel Alternative use	No No
Instance on Room 407	Inspected
Power Panel Alternative use	Yes No
Lighting	Inspected
Instance on Room 407	Inspected
Instance on Room 372	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 407	Inspected

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Fluorescent	
Instance on Room 372	Inspected
Pendant Mounted	
Instance on Room 407	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 372	Does not Exist
Surface Mounted	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
Recessed Mounted	
Instance on Room 407	Does not Exist
Instance on Room 372	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
Lighting Fixture - LED	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 407	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 372	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 407	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 372	Does not Exist
Power Supply	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
Projection System	
Instance on Room 407	Does not Exist
Instance on Room 372	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
SCIENCE PREP ROOM	
Instance on Room 252	Inspected
Power Panel	No
Alternative use	Yes

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
SCIENCE PREP ROOM	
Instance on Room 376	Inspected
Power Panel	No
Alternative use	No
Lighting	Inspected
Instance on Room 376	Inspected
Instance on Room 252	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 376	Inspected
Instance on Room 252	Inspected
Pendant Mounted	
Instance on Room 376	Does not Exist
Instance on Room 252	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
Recessed Mounted	
Instance on Room 376	Inspected
Instance on Room 252	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 252	Does not Exist
Lighting Fixture - HID	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
Lighting Fixture - LED	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
Emergency Shut-Off Power	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
Power Supply	
Instance on Room 376	Does not Exist
Instance on Room 252	Does not Exist
SWIMMING POOL	
	Does not Exist
TOILET ROOM - STAFF	
	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	
	Inspected
Pendant Mounted	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
	Inspected

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

Electrical Inspection

Q849

Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Recessed Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	138,000
Replacement Uom	S.F.
Condition	3 - Fair
Deficiency	INDICATOR PANEL NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE PANEL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist
EMERGENCY GENERATOR SET	Inspected
Automatic Transfer Switch (ATS)	Inspected
Instance	Emergency Power Dist. Room B03
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	N/A
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Emergency Power Dist. Room B03
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	Fire Alarm Automatic Transfer Switch
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Fire Pump Room B05
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Firetrol
Equipment	Fire Pump Power Transfer Switch
Capacity/Size Quantity	40
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	PILOT LIGHT NOT OPERATIONAL
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Battery Charger	
Instance	Inspected
Instance	Emergency Generator Room 360A
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Charles Industries
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	24
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
EMERGENCY GENERATOR SET	
Battery Charger	Inspected
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Emergency Distribution Board	Inspected
Number of Spares	2
Fused Disconnect Switch Type	Inspected
Instance	Emergency Power Dist. Room B03
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	EM-DB
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	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Molded Case Circuit Breaker Type	Does not Exist
Diesel	Inspected
Instance	Emergency Generator Room 360A
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Caterpillar
Equipment	Emergency Generator
Capacity/Size Quantity	569
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	455
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	1,578
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Natural Gas	Does not Exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not Exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	3
Quantity Uom	EACH

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
EMERGENCY LIGHTING	
Battery Pack	
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	
Condition	Inspected
Deficiency	3 - Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	
Battery Pack	
Condition	Inspected
Condition	2 - Between Good and Fair
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	1st Floor Corridor by Staircase E
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	
Condition	Does not Exist
EXIT/EMERGENCY LIGHT	
Condition	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	
Replacement Quantity	Inspected
Replacement Uom	138,000
Replacement Uom	S.F.
Bell/Horn	
Condition	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	
Condition	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Manual Pull Station	
Condition	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	
Condition	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	
Condition	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	
Condition	Inspected
Condition	3 - Fair
Deficiency	DETECTOR NOT OPERATIONAL
Deficiency Location/Instance	Telecom Closet - Room 216
Deficiency Quantity	1
Quantity Uom	EACH

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
FIRE ALARM SYSTEM	
Area Smoke Detector	
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
CO Detector	Does not Exist
Heat Detector	Does not Exist
Elevator Recall	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Inspected
Condition	3 - Fair
Deficiency	CONTACTOR NOT OPERATIONAL
Deficiency Location/Instance	3rd Floor Corridor by Rooms 361, 362C
Deficiency Quantity	2
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.
Fused Cutout Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Inspected
Instance	Fire Pump Room B05
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Ademco
Equipment	Fire Alarm Communicator
Installation Year	2003
Source of Installation	Documented
Deficiency	NOT CONNECTED TO CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REWIRE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
FIRE ALARM SYSTEM	
Main Panel	
Fire Alarm Control Panel (Electronic)	
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Notifier
Equipment	Fire Alarm Control Panel
Model	System 500
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not Exist
Sub-Panel	Does not Exist
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Punch Register	Does not Exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	3 - Fair
Deficiency	NOT CONNECTED TO REMOTE MONITORING STATION
Deficiency Location/Instance	Elevator - Device ID: 4P10551
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Holding Area	Does not Exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
LAN	Inspected
Main Equipment Rack (MDF)	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROLLER	Inspected
Motor Control Center	Inspected
Instance	Closet - Room 453
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Siemens
Equipment	N/A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	1987
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Mechanical Room 360
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	PH-MCC
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	5
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Motor Starter/Contactor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
PANEL BOARD	
Fused Disconnect Switch Type	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fused Knife Switch Type	Does not Exist
Fused Toggle Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Boiler Room, Electrical Closet - Room 253
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room, Rooms (004, 306), Corridors by Rooms (105, 111, 205, 211, 303, 311, 405, 411)
Deficiency Quantity	11
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	NO SPARE
Deficiency Location/Instance	Electrical Closet - Room 174A
Deficiency Quantity	1
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.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	138,000

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
PUBLIC ADDRESS SYSTEM	
Replacement Uom	S.F.
Instance	Telecom Room 174
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor II
Installation Year	2003
Source of Installation	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Telecom Room 174, Chiller Room 361, Corridors by Rooms (311, 408)
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SECURITY	
	Inspected
IPDVS/CCTV System	
	Inspected
Replacement Quantity	138,000
Replacement Uom	S.F.
Installation Year	2011
Source of Installation	Inspector Estimate
Condition	3 - Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Replacement Quantity	138,000
Replacement Uom	S.F.
Central Control Panel	
	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	2003
Source of Installation	Documented
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REWIRE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Infrared Sensor	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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

Electrical Inspection

Q849

Question	Response
SECURITY	
Intrusion Alarm System	
Panic Switch	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting - Security	Inaccessible
SERVICE SWITCH	
	Inspected
Instance	Electrical Meter Room B04
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	PH-DB
Capacity/Size Quantity	2,500
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	AM-DB
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	EMDB (ATS #2)
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
SERVICE SWITCH	
Instance	Electrical Meter Room B04
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	Existing MDB
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	Fire Pump
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	7
Fused Disconnect Switch Type	Inspected
Instance	Electrical Meter Room B04
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	AM-DB
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room (Next to Ash Hoist)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	I.T.E. Imperial Corp.
Equipment	N/A
Capacity/Size Quantity	2,500

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q849

Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1987
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Mechanical Room 360
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	N/A
Capacity/Size Quantity	3,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2003
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	
PBX/Intercom	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist