

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

Electrical Inspection

**K590**

**Asset: MIDDLE COLLEGE HS - BROOKLYN, 1186 CARROLL STREET, New York, 11225**

Inspection Id	Inspection Type	Time In	Last Edited
EE : K590	Electrical	2024-03-28 8:30 AM	2024-04-04 4:20 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: Partial LAN
	Years: 2024
	Systems: Fire Alarm System (Printer), Exit Lights (Battery Pack), Exit/Emergency Light
	Years: 2020
	Systems: Emergency Generator Set (Battery Charger)
	Years: 2018
	Systems: Cafeteria (Projection System)
	Years: 2014
	Systems: IPDVS/CCTV System
	Years: 2012
	Systems: Science Lab - Rooms 310, 316/316B, 322/324A, Science Prep Rooms
	Years: 2010
	Systems: All Other Electrical Systems and Components
	Years: 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?	No

**Priority Condition**

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Emergency Gas Shut-Off Valve - Not Operational	N/A	SCIENCE LAB   Emergency Gas Shut-Off Valve	Science Lab - Room 400/404	Maxim Litvin	Fireman	Sent to DSF	
No	Fire Alarm System - Not Connected to Central Station	One of the two telephone lines is not operational.	FIRE ALARM SYSTEM   Fire Alarm Digital Communicator	Fire Pump Room B28	Maxim Litvin	Fireman	Sent to DSF	
Yes	Emergency Shut-Off Power - Not Operational	N/A	SCIENCE LAB   Emergency Shut-Off Power	Science Lab - Rooms 300/304, 400/404	Maxim Litvin	Fireman	Sent to DSF	

**Inspection**

Question	Response
<b>Electrical</b>	
<b>AUDITORIUM</b>	Does not Exist
<b>CAFETERIA</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 1st Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	

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Question	Response
<b>CAFETERIA</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	10
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>Recessed Mounted</b>	
Instance on 1st Floor	Inspected
Condition	3 - 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	Inspected
<b>Pendant Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor	Does not Exist
<b>Local Sound System</b>	
Instance on 1st Floor	Inspected
Installation Year	2000
Source of Installation	Documented
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting System</b>	
Instance on 1st Floor	Does not Exist
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
<b>Lighting</b>	Inspected

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Question	Response
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
<b>Lighting</b>	
Does a Chandelier exist?	No
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	9
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	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	25
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>Recessed Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	30
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>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Inspected
<b>Pendant Mounted</b>	Does not Exist
<b>Surface Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Does not Exist
<b>COMPUTER LAB</b>	
Instance on Rooms 428, 528	Inspected
Power Panel	Yes
<b>Lighting</b>	Inspected
Instance on Rooms 428, 528	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 428, 528	Inspected

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Question	Response
<b>COMPUTER LAB</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Does not Exist
Instance on Rooms 428, 528	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Rooms 428, 528	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Rooms 428, 528	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Rooms 428, 528	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 428, 528	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 428, 528	Does not Exist
<b>Raceway With Receptacles</b>	Inspected
Instance on Rooms 428, 528	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>GYMNASIUM</b>	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	3 - 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 510	Inspected
<b>Lighting</b>	Inspected
Instance on Room 510	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 510	Inspected
<b>Pendant Mounted</b>	Does not Exist

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<b>LIBRARY</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Does not Exist
Instance on Room 510	Does not Exist
<b>Surface Mounted</b>	Inspected
Instance on Room 510	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 Photo	No photo recorded
Violations	No violations recorded.
<b>Recessed Mounted</b>	Inspected
Instance on Room 510	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 510	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 510	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 510	Does not Exist
<b>Raceway With Receptacles</b>	Inspected
Instance on Room 510	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on Room 510	Does not Exist
<b>LOCKER ROOM</b>	
	Inspected
Instance on Basement - Boys, Basement - Girls	Inspected
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Basement - Boys, Basement - Girls	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Basement - Boys, Basement - Girls	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Basement - Boys, Basement - Girls	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Basement - Boys, Basement - Girls	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Basement - Boys, Basement - Girls	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Basement - Boys, Basement - Girls	Does not Exist

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Question	Response
<b>LOCKER ROOM</b>	Inspected
<b>Lighting</b>	
<b>Lighting Fixture - Incandescent</b>	
Instance on Basement - Boys, Basement - Girls	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Basement - Boys, Basement - Girls	Does not Exist
<b>MULTIPURPOSE ROOM</b>	Does not Exist
<b>SCIENCE DEMO ROOM</b>	Inspected
Instance on Rooms 230, 330	Inspected
Power Panel	No
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Rooms 230, 330	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 230, 330	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Rooms 230, 330	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Rooms 230, 330	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Rooms 230, 330	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Rooms 230, 330	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 230, 330	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 230, 330	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Rooms 230, 330	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Does not Exist
Instance on Rooms 230, 330	Does not Exist
<b>Power Supply</b>	Inspected
Instance on Rooms 230, 330	Inspected
<b>Instructor Unit</b>	
Instance on Rooms 230, 330	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Meter Demonstration Unit</b>	
Instance on Rooms 230, 330	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on Rooms 230, 330	Does not Exist
<b>SCIENCE LAB</b>	Inspected
Instance on Room 300/304	Inspected

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<b>Question</b>	<b>Response</b>
<b>SCIENCE LAB</b>	
Power Panel	Yes
Alternative use	No
Instance on Room 322/324A	Inspected
Power Panel	Yes
Alternative use	No
Instance on Room 400/404	Inspected
Power Panel	Yes
Alternative use	No
Instance on Rooms 310, 316/316B	Inspected
Power Panel	Yes
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Rooms 310, 316/316B	Inspected
Instance on Room 400/404	Inspected
Instance on Room 322/324A	Inspected
Instance on Room 300/304	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 310, 316/316B	Inspected
Instance on Room 400/404	Inspected
Instance on Room 322/324A	Inspected
Instance on Room 300/304	Inspected
<b>Pendant Mounted</b>	
Instance on Rooms 310, 316/316B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Does not Exist
<b>Surface Mounted</b>	
Instance on Rooms 310, 316/316B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Does not Exist
<b>Recessed Mounted</b>	
Instance on Rooms 310, 316/316B	Does not Exist
Instance on Room 400/404	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 322/324A	Does not Exist
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	

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Question	Response
<b>SCIENCE LAB</b>	
<b>Lighting</b>	
<b>Lighting Fixture - HID</b>	
Instance on Rooms 310, 316/316B	Does not Exist
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Does not Exist
Instance on Room 300/304	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 310, 316/316B	Does not Exist
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Does not Exist
Instance on Room 300/304	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 310, 316/316B	Does not Exist
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Does not Exist
Instance on Room 300/304	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Rooms 310, 316/316B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 400/404	Inspected
Condition	4 - Between Fair and 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 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Rooms 310, 316/316B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 400/404	Inspected
Condition	4 - Between Fair and Poor
Deficiency	NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6



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Question	Response
<b>SCIENCE LAB</b>	
<b>Emergency Shut-Off Power</b>	
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Inspected
Condition	4 - Between Fair and 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.
<b>Power Supply</b>	Inspected
Instance on Rooms 310, 316/316B	Inspected
Instance on Room 400/404	Inspected
Instance on Room 322/324A	Inspected
Instance on Room 300/304	Inspected
<b>Instructor Unit</b>	
Instance on Rooms 310, 316/316B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 400/404	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Meter Demonstration Unit</b>	
Instance on Rooms 310, 316/316B	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 400/404	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Student Unit</b>	
Instance on Rooms 310, 316/316B	Does not Exist

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Question	Response
<b>SCIENCE LAB</b>	
<b>Power Supply</b>	
<b>Student Unit</b>	
Instance on Room 400/404	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 322/324A	Does not Exist
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Instance on Rooms 310, 316/316B	Does not Exist
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Does not Exist
<b>SCIENCE PREP ROOM</b>	
Instance on Room 306	Inspected
Power Panel Alternative use	No
Instance on Room 406	Inspected
Power Panel Alternative use	Yes
	No
<b>Lighting</b>	
Instance on Room 406	Inspected
Instance on Room 306	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 406	Inspected
Instance on Room 306	Inspected
<b>Pendant Mounted</b>	
Instance on Room 406	Does not Exist
Instance on Room 306	Does not Exist
<b>Surface Mounted</b>	
Instance on Room 406	Does not Exist
Instance on Room 306	Does not Exist
<b>Recessed Mounted</b>	
Instance on Room 406	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 406	Does not Exist
Instance on Room 306	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 406	Does not Exist
Instance on Room 306	Does not Exist
<b>Lighting Fixture - LED</b>	

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Question	Response
<b>SCIENCE PREP ROOM</b>	
<b>Lighting</b>	Inspected
<b>Lighting Fixture - LED</b>	
Instance on Room 406	Does not Exist
Instance on Room 306	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Room 406	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Room 406	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Power Supply</b>	Inspected
Instance on Room 406	Inspected
Instance on Room 306	Inspected
<b>Instructor Unit</b>	
Instance on Room 406	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<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	3 - 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	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
<b>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	
<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>AUXILIARY SIGNAL/BELL SYSTEM</b>	Inspected
Replacement Quantity	105,000
Replacement Uom	S.F.
Condition	3 - 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	Electrical Room B9
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	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	N/A
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Fire Pump Room B28
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Master Control Systems
Equipment	Automatic Transfer Switch
Capacity/Size Quantity	50
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded

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Question	Response
<b>EMERGENCY GENERATOR SET</b>	
<b>Automatic Transfer Switch (ATS)</b>	
Instance	Penthouse - Elevator Machine Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	N/A
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Battery Charger</b>	Inspected
Instance	Penthouse - Generator Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	SENS
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	24
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2018
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	Penthouse - Generator Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DP-GEN
Capacity/Size Quantity	600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Molded Case Circuit Breaker Type</b>	Does not Exist
<b>Diesel</b>	Inspected
Instance	Penthouse - Generator Room

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Question	Response
<b>EMERGENCY GENERATOR SET</b>	
<b>Diesel</b>	
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Caterpillar
Equipment	Emergency Generator
Capacity/Size Quantity	500
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	400
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	601
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
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>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	1 - Good
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Penthouse, Electrical Room B9, 1st Floor Corridor - by Room 101
Deficiency Quantity	3
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.
<b>Non Battery Pack</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>EXIT/EMERGENCY LIGHT</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>FIRE ALARM SYSTEM</b>	Inspected
Replacement Quantity	105,000
Replacement Uom	S.F.
<b>Bell/Horn</b>	Inspected
Condition	3 - Fair

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<b>FIRE ALARM SYSTEM</b>	
<b>Bell/Horn</b>	Inspected
Deficiency	No deficiencies recorded
<b>Strobe</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Manual Pull Station</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Duct Smoke Detector</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Area Smoke Detector</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>CO Detector</b>	Does not Exist
<b>Heat Detector</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Elevator Recall</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Magnetic Door Holder/Contactor</b>	Does not Exist
<b>Fused Cutout Panel</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Fire Alarm Digital Communicator</b>	Inspected
Instance	Fire Pump Room B28
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Ademco
Equipment	Fire Alarm Communicator
Installation Year	2000
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.
<b>Main Panel</b>	Inspected
<b>Bell At Panel</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Main Panel</b>	
<b>Fire Alarm Control Panel (Electronic)</b>	Inspected
Instance	Main Entrance Lobby
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Edwards System Technology
Equipment	Fire Alarm Control
Model	EST 2
Installation Year	2000
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>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Panel</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Printer</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Punch Register</b>	Does not Exist
<b>Sprinkler Flow/Air Pressure Switch</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Tamper Flow Switch/Chain</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>GROUNDING SYSTEM</b>	
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>INTERCOM SYSTEM</b>	
<b>Elevator</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Holding Area</b>	Does not Exist
<b>LAN</b>	
<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>	
<b>MOTOR CONTROLLER</b>	Inspected
<b>Motor Control Center</b>	Inspected



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Question	Response
<b>MOTOR CONTROLLER</b>	
<b>Motor Control Center</b>	
Instance	Penthouse
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Cutler Hammer
Equipment	MCC-A
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	4
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	COMPARTMENT UNIT IS NOT OPERATIONAL
Deficiency Quantity	4
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.
Instance	Penthouse
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Cutler Hammer
Equipment	MCC-B
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	4
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Motor Starter/Contactor</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Variable Frequency Drive</b>	Does not Exist
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Inspected
Condition	3 - Fair
Deficiency	FUSED DISCONNECT NOT OPERATIONAL
Deficiency Location/Instance	Electrical Room B9
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR

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Question	Response
<b>PANEL BOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<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>	
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>PUBLIC ADDRESS SYSTEM</b>	
	Inspected
Replacement Quantity	105,000
Replacement Uom	S.F.
Instance	General Office (Inside Room 125B)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland Telecenter
Installation Year	2000
Source of Installation	Documented
Deficiency	SPEAKER NOT OPERATIONAL
Deficiency Location/Instance	Rooms (229, 206)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms and Corridors
Deficiency Quantity	12
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.
<b>SECURITY</b>	
	Inspected
<b>IPDVS/CCTV System</b>	
	Inspected
Replacement Quantity	105,000
Replacement Uom	S.F.
Installation Year	2012
Source of Installation	Inspector Estimate
Condition	2 - Between Good and Fair
Deficiency	CAMERA NOT OPERATIONAL
Deficiency Location/Instance	5th Floor - Staircases (A, C), 5th Floor Corridor by (Rooms 522, 524A, Staircase A)

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Question	Response
<b>SECURITY</b>	
<b>IPDVS/CCTV System</b>	
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Intrusion Alarm System</b>	Inspected
Replacement Quantity	105,000
Replacement Uom	S.F.
<b>Central Control Panel</b>	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Infrared Sensor</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Panic Switch</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Remote Annunciator</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Siren/Stroke</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting - Security</b>	Inspected
Replacement Uom	EACH
Condition	4 - Between Fair and Poor
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Location/Instance	Building Perimeter
Deficiency Quantity	17
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>SERVICE SWITCH</b>	Inspected
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1

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Question	Response
<b>SERVICE SWITCH</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DP-AP
Capacity/Size Quantity	2,500
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DPH-CB
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	Fire Pump
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DPH-CA
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1

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<b>Question</b>	<b>Response</b>
<b>SERVICE SWITCH</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DP-C1
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	PP-AK
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>SWITCHBOARD</b>	Inspected
Number of Spares	4
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Electrical Room B11
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DP-AP
Capacity/Size Quantity	2,500
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DPH-CA
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)

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Question	Response
<b>SWITCHBOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Source of Capacity/Size	Switchboard Mains Size
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DPH-CB
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Switchboard Mains Size
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DP-C1
Capacity/Size Quantity	800
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	2000
Source of Installation	Documented
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	3 - Fair
Deficiency	No deficiencies recorded
<b>Standard</b>	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>TRANSFORMER</b>	
	Inspected
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Instance Manufacturer	Square D

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Question	Response
<b>TRANSFORMER</b>	
Equipment	N/A
Capacity/Size Quantity	500
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	N/A
Capacity/Size Quantity	113
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Rex Power Magnetics
Equipment	N/A
Capacity/Size Quantity	225
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B28
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	Fire Pump Transformer
Capacity/Size Quantity	113
Capacity/Size UOM	KVA
Source of Capacity/Size	Nameplate
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded