

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

Electrical Inspection

M501

Asset: ARTHUR SCHOMBURG HS (IS 201) - MANHATTAN, 2005 MADISON AVENUE, MANHATTAN, NY, 10035

Inspection Id	Inspection Type	Time In	Last Edited
523	ELECTRICAL	2023-10-26 09:02AM	2024-05-23 12:50PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: IPDVS/CCTV System, LAN Years: 2023 Systems: Interior LED Lighting (Retrofitted - Except Auditorium - Recessed Lighting, Gymnasium), Most Emergency Lighting (Non Battery Pack - Retrofitted) Years: 2022 Systems: Emergency Lighting (Battery Pack), Security Lighting Years: 2021 Systems: Public Address System (Clocks) Years: 2017 Systems: LED Lighting (Auditorium - Recessed Lighting, Gymnasium), Exit Lights (Battery Pack) Years: 2016 Systems: Computer Lab - Room 309 Years: 2015 Systems: Computer Lab - Room 307 Years: 2013 Systems: Telephone System Years: 2012 Systems: Emergency Generator Set, Fire Alarm System (Electronic Sub Panel, Elevator Recall), Intercom System (Elevator), Partial Service Switch Years: 2010 Systems: Gymnasium (Scoreboard) Years: 2009 Systems: Auditorium (Incandescent Lighting, Dimming System, Partial Theater Lighting) Years: 2006 Systems: Emergency Light/Exit Light Panel Years: 2005 Systems: Science Rooms Years: 2002 Systems: Public Address System, Intrusion Alarm System Years: 1993
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	No

DEDICATED INTERCOMS IN FIRE RESCUE AREAS

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	No


Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No	Fire Alarm System - Components Not Operational	Fire Alarm Control Panel (Electronic) in the Boiler Room in Trouble mode gives a warning of a Smoke Detector in this instance being Not Operational.	Fire Alarm System - Area Smoke Detector	Elevator Machine Room B5	Alberto Suarez	Fireman	No Photo Taken

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Yes	Intercom - Not Connected to Remote Monitoring Station	N/A	Intercom System - Elevator	Elevator - Device ID:1P46364	Alberto Suarez	Fireman	No Photo Taken
Yes	Fire Alarm System - Components Not Operational	N/A	Fire Alarm System - Manual Pull Station	Boiler Room	Alberto Suarez	Fireman	

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance on 2nd Floor	Inspected
House Lighting	
Instance on 2nd Floor	Inspected
Does a Chandelier Exist?	Yes
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Does not exist
Lighting Fixture - HID	
Instance on 2nd Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Inspected
Pendant Mounted	
Instance on 2nd Floor	Does not exist
Surface Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 2nd Floor	Does not exist
Lighting Fixture - LED	
Instance on 2nd Floor	Inspected
Pendant Mounted	
Instance on 2nd Floor	Does not exist
Surface Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	
Instance on 2nd Floor	Inspected
Instance Condition	5- Poor
Installation Year	1993
Source of Installation Year	Inspector Estimate
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2

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Question	Response
AUDITORIUM	
Local Sound System	
Violations	No violations recorded
Projection System	
Instance on 2nd Floor	Does not exist
Theater Lighting System	
Instance on 2nd Floor	Inspected
Dimming System	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Quantity	90
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA	Inspected
Instance on Basement	Inspected
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Does not exist
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
Lighting Fixture - LED	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	
Instance on Basement	Inspected
Instance Condition	5- Poor
Installation Year	1993
Source of Installation Year	Inspector Estimate
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded

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Question	Response
CAFETERIA	
Projection System	
Instance on Basement	Does not exist
Theater Lighting System	
Instance on Basement	Does not exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
COMPUTER LAB	
Instance on Room B1	Inspected
Power Panel?	No
Instance on Rooms 307, 309	Inspected
Power Panel?	Yes
Lighting	
Instance on Room B1	Inspected
Instance on Rooms 307, 309	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B1	Does not exist
Instance on Rooms 307, 309	Does not exist
Lighting Fixture - HID	
Instance on Room B1	Does not exist
Instance on Rooms 307, 309	Does not exist
Lighting Fixture - Incandescent	
Instance on Room B1	Inspected
Instance on Rooms 307, 309	Does not exist
Pendant Mounted	
Instance on Room B1	Does not exist
Surface Mounted	
Instance on Room B1	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room B1	Does not exist
Lighting Fixture - LED	
Instance on Room B1	Inspected
Instance on Rooms 307, 309	Inspected
Pendant Mounted	
Instance on Room B1	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - LED	
Pendant Mounted	
Instance on Rooms 307, 309	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room B1	Does not exist
Instance on Rooms 307, 309	Does not exist
Recessed Mounted	
Instance on Room B1	Does not exist
Instance on Rooms 307, 309	Does not exist
Raceway With Receptacles	
Instance on Room B1	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 307, 309	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance on 2nd Floor	Inspected
Lighting	
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Does not exist
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	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 2nd Floor	Does not exist
Recessed Mounted	
Instance on 2nd Floor	Does not exist
Local Sound System	
Instance on 2nd Floor	Inspected
Instance Condition	5- Poor
Installation Year	1993
Source of Installation Year	Inspector Estimate
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Projection System	
Instance on 2nd Floor	Does not exist

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Question	Response
GYMNASIUM	
Scoreboard	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 2nd Floor	Does not exist
KITCHEN	
Instance on Basement	Inspected
Lighting	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Does not exist
Lighting Fixture - HID	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
Lighting Fixture - LED	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIBRARY	
Instance on Room 254	Inspected
Lighting	
Instance on Room 254	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 254	Does not exist
Lighting Fixture - HID	
Instance on Room 254	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 254	Does not exist
Lighting Fixture - LED	
Instance on Room 254	Inspected
Pendant Mounted	
Instance on Room 254	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 254	Does not exist
Recessed Mounted	
Instance on Room 254	Does not exist
Raceway With Receptacles	
Instance on Room 254	Does not exist
Projection System	
Instance on Room 254	Does not exist

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Question	Response
LOCKER ROOM	Inspected
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Inspected
Alternative Use	No
Lighting	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Does not exist
Lighting Fixture - HID	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Does not exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Does not exist
Lighting Fixture - LED	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Inspected
Pendant Mounted	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 2nd Floor - Boys, 3rd Floor - Girls	Does not exist
MULTIPURPOSE ROOM	Does not exist
SCIENCE DEMO ROOM	Inspected
Instance on Room B1	Inspected
Power Panel?	No
Alternative Use	Yes
Instance on Room B43	Inspected
Power Panel?	No
Alternative Use	Yes
Instance on Rooms B45, B51	Inspected
Power Panel?	No
Alternative Use	Yes
Instance on Rooms B55, B57	Inspected
Power Panel?	No
Alternative Use	No
Lighting	
Instance on Room B1	Not required
Instance on Room B43	Inspected
Instance on Rooms B45, B51	Inspected
Instance on Rooms B55, B57	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
Lighting Fixture - HID	
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
Lighting Fixture - Incandescent	
Instance on Room B43	Inspected
Instance on Rooms B45, B51	Inspected

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Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Incandescent	
Instance on Rooms B55, B57	Inspected
Pendant Mounted	
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
Surface Mounted	
Instance on Room B43	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B45, B51	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B55, B57	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
Lighting Fixture - LED	
Instance on Room B43	Inspected
Instance on Rooms B45, B51	Inspected
Instance on Rooms B55, B57	Inspected
Pendant Mounted	
Instance on Room B43	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms B45, B51	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms B55, B57	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
Recessed Mounted	
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room B1	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B43	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B45, B51	Inspected
Instance Condition	3- Fair

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Question	Response
SCIENCE DEMO ROOM	
Emergency Gas Shut-Off Valve	
Deficiency	No deficiencies recorded
Instance on Rooms B55, B57	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room B1	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B43	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B45, B51	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B55, B57	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Room B1	Inspected
Instance on Room B43	Inspected
Instance on Rooms B45, B51	Inspected
Instance on Rooms B55, B57	Inspected
Instructor Unit	
Instance on Room B1	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B43	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B45, B51	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B55, B57	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room B1	Does not exist
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms B55, B57	Does not exist
Projection System	
Instance on Room B1	Does not exist
Instance on Room B43	Does not exist
Instance on Rooms B45, B51	Does not exist
Instance on Rooms B55, B57	Does not exist
SCIENCE LAB	
Instance on Room B54	Inspected
Power Panel?	Yes
Alternative Use	No

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Question	Response
SCIENCE LAB	
Lighting	
Instance on Room B54	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B54	Does not exist
Lighting Fixture - HID	
Instance on Room B54	Does not exist
Lighting Fixture - Incandescent	
Instance on Room B54	Inspected
Pendant Mounted	
Instance on Room B54	Does not exist
Surface Mounted	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room B54	Does not exist
Lighting Fixture - LED	
Instance on Room B54	Inspected
Pendant Mounted	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room B54	Does not exist
Recessed Mounted	
Instance on Room B54	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Power Supply	
Instance on Room B54	Inspected
Instructor Unit	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room B54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on Room B54	Does not exist
SCIENCE PREP ROOM	
Instance on Room B52	Inspected

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Question	Response
SCIENCE PREP ROOM	
Power Panel?	No
Alternative Use	No
Instance on Room B56	Inspected
Power Panel?	No
Alternative Use	No
Lighting	
Instance on Room B52	Inspected
Instance on Room B56	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B52	Does not exist
Instance on Room B56	Does not exist
Lighting Fixture - HID	
Instance on Room B52	Does not exist
Instance on Room B56	Does not exist
Lighting Fixture - Incandescent	
Instance on Room B52	Inspected
Instance on Room B56	Does not exist
Pendant Mounted	
Instance on Room B52	Does not exist
Surface Mounted	
Instance on Room B52	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room B52	Does not exist
Lighting Fixture - LED	
Instance on Room B52	Inspected
Instance on Room B56	Inspected
Pendant Mounted	
Instance on Room B52	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B56	Does not exist
Surface Mounted	
Instance on Room B52	Does not exist
Instance on Room B56	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room B52	Does not exist
Instance on Room B56	Does not exist
Emergency Gas Shut-Off Valve	
Instance on Room B52	Does not exist
Instance on Room B56	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room B52	Does not exist
Instance on Room B56	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Power Supply	

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Question	Response
SCIENCE PREP ROOM	
Power Supply	
Instance on Room B52	Does not exist
Instance on Room B56	Inspected
Instructor Unit	
Instance on Room B56	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SWIMMING POOL	Does not exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not exist
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Inspected
Automatic Transfer Switch (ATS)	Inspected
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	FA-ATS
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Elevator Machine Room B5
Instance Condition	2- Between Good and Fair
Instance Quantity	1

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS-A
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Battery Charger	Inspected
Instance	Outside - Emergency Generator Enclosure (Between Doors)
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Cummins Onan
EquipmentId	Battery Charger
Capacity/Size Quantity	12
Capacity/Size UOM	AmpsDC
Capacity/Size 2 Quantity	24
Capacity/Size 2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Emergency Distribution Board	Inspected
Number of Spares	4
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room B58
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electrotech
EquipmentId	EDP-A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Molded Case Circuit Breaker Type	Does not exist
Diesel	Inspected
Instance	Outside - Emergency Generator Enclosure
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Cummins Onan
EquipmentId	Emergency Generator
Capacity/Size Quantity	188
Capacity/Size UOM	kVA
Capacity/Size 2 Quantity	150
Capacity/Size 2 UOM	kW
Capacity/Size 3 Quantity	521
Capacity/Size 3 UOM	Amps

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Question	Response
EMERGENCY GENERATOR SET	
Diesel	
Source of Capacity/Size	Nameplate
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Natural Gas	
	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Cummins Onan
EquipmentId	Emergency Generator
Capacity/Size Quantity	125
Capacity/Size UOM	kVA
Capacity/Size 2 Quantity	100
Capacity/Size 2 UOM	kW
Capacity/Size 3 Quantity	348
Capacity/Size 3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1966
Source of Installation Year	Documented
Deficiency	NOT IN USE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
EMERGENCY LIGHT/EXIT LIGHT PANEL	
	Inspected
Condition	2- Between Good and Fair
Deficiency	LESS THAN 20% SPARE CIRCUIT BREAKERS
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY LIGHTING	
	Inspected
Battery Pack	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Non Battery Pack	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	
	Inspected
Battery Pack	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	
	Does not exist
EXIT/EMERGENCY LIGHT	
	Does not exist
FIRE ALARM SYSTEM	
	Inspected
Bell/Horn	
	Inspected
Condition	3- Fair

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Question	Response
FIRE ALARM SYSTEM	
Bell/Horn	
Deficiency	No deficiencies recorded
Strobe	Does not exist
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	PULL STATION NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fan Shutdown Control	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	3- Fair
Deficiency	DETECTOR NOT OPERATIONAL
Deficiency Location/Instance	Elevator Machine Room B5
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
CO Detector	Does not exist
Heat Detector	Does not exist
Elevator Recall	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Does not exist
Fused Cutout Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Fire Alarm
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE

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Question	Response
FIRE ALARM SYSTEM	
Main Panel	
Fire Alarm Control Panel (Standard)	
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	170,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sub-Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
Model	FS-250
EquipmentId	Fire Alarm Control Panel
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Sprinkler Alarm
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	170,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
EquipmentId	Punch Register
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	170,000
Quantity Uom	S.F.
Potential Action	REPLACE

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Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Standard)	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	PYR-ALARM
EquipmentId	N/A
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	170,000
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Does not exist
Printer	Does not exist
Punch Register	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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	
Condition	3- Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	
Elevator	Inspected
Condition	3- Fair
Deficiency	NOT CONNECTED TO REMOTE MONITORING STATION
Deficiency Location/Instance	Device ID: 1P46364
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Holding Area	Does not exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected

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Question	Response
LAN	
Main Equipment Rack (MDF)	
Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	N/A
EquipmentId	Univent Panel
Capacity/Size Quantity	50
Capacity/Size UOM	Amps
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Inspector Estimate
Installation Year	1991
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	MOTOR STARTER NOT OPERATIONAL
Deficiency Location/Instance	Boiler Room (Hot and Chilled Water Pump)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Variable Frequency Drive	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3- Fair
Deficiency	FUSED DISCONNECT NOT OPERATIONAL
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Penthouse - Mechanical Room 4, 3rd Floor Mechanical Room, Cafeteria - Mechanical Room, Boiler Room
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE

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Question	Response
PANEL BOARD	
Fused Toggle Switch Type	
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Molded Case Circuit Breaker Type	
Condition	Inspected
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	31
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NO SPARE
Deficiency Location/Instance	By Room 164
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Penthouse - Fan Rooms (1, 2, 4)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	By Room B44
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	
Instance	Inspected
Instance Condition	General Office - Room 154
Instance Quantity	3- Fair
Instance Quantity Uom	1
Model	EACH
Installation Year	Dukane MACS
Source of Installation Year	1993
Deficiency	Inspector Estimate
Deficiency	No deficiencies recorded
SECURITY	
IPDVS/CCTV System	
Condition	Inspected
Installation Year	1- Good
Installation Year	2023

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Question	Response
SECURITY	
IPDVS/CCTV System	
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Intrusion Alarm System	
	Inspected
Central Control Panel	
	Inspected
Instance	Custodian's Office - Room 188
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 50P
Installation Year	1993
Source of Installation Year	Documented
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Custodian's Office - Room 188
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Violations	No violations recorded
Infrared Sensor	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
SERVICE SWITCH	
	Inspected
Instance	Electrical Room B30
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	I.T.E.
EquipmentId	Main Switch #2
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2010
Source of Installation Year	Documented

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Question	Response
SERVICE SWITCH	
Deficiency	No deficiencies recorded
Instance	Electrical Room B30
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	1600A Fuse Main Switchboard #2
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room B30
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	2000A Fuses Main Switchboard #1
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room B30
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	250A Fuses Heating Equipment PNL
Capacity/Size Quantity	250
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE

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Question	Response
SERVICE SWITCH	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room B30
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	400A Fuses Emergency Dist System
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Fuse Size
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SWITCHBOARD	Inspected
Number of Spares	5
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room B30
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	N/A
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Fuse Size
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B30
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical Room B58
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pacific Electric
EquipmentId	N/A
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1966
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room B58
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fused Knife Switch Type	Does not exist
Molded Case Circuit Breaker Type	Does not exist
TELEPHONE SYSTEM	Inspected
PBX/Intercom	Inspected
Condition	3- Fair
Deficiency	TELEPHONE NOT OPERATIONAL
Deficiency Location/Instance	Room B35, 1st Floor by Stair D, Auditorium - Stage, Gymnasium
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE TELEPHONE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Standard	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not exist