

**NYC Department of Education
Building Condition Assessment Survey 2020-2021**

Electrical Inspection

M912

School: BEACON HIGH SCHOOL - MANHATTAN, 521 WEST 43 STREET, MANHATTAN, NY, 10036

InspectionId	Inspection Type	Time In	Last Edited
5273	ELECTRICAL	2021-05-06 08:52AM	2021-05-18 11:33AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: All Electrical Systems and Components Years: 2015 Systems: Gymnasium (Pendant Mounted LED Lighting) Years: Under Construction
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	Yes

DEDICATED INTERCOMS IN FIRE RESCUE AREAS

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

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No	Water Penetration in Electrical Room	N/A	Electrical Equipment	Electrical Room C09, Electrical Switchgear Room C13	Dimitri Stefanopoulos	Custodian	No Photo Taken
Yes	Lightning Protection - Defective	Lightning Air Terminal (Rod) Defective	Lightning Protection	Roof 5 (Near Gymnasium)	Dimitri Stefanopoulos	Custodian	No Photo Taken

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	
Instance on 7th Floor	Inspected
House Lighting	
Instance on 7th Floor	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on 7th Floor	Inspected
Pendant Mounted	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 7th Floor	Does not exist
Surface Mounted	
Instance on 7th Floor	Does not exist
Lighting Fixture - HID	
Instance on 7th Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 7th Floor	Does not exist
Lighting Fixture - LED	
Instance on 7th Floor	Inspected
Pendant Mounted	
Instance on 7th Floor	Does not exist

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Question	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - LED	
Recessed Mounted	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 7th Floor	Does not exist
Local Sound System	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Projection System	
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Is the projector on a cart or installed on the ceiling?	Ceiling
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 7th Floor	Inspected
Dimming System	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor	Does not exist

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - LED	
Instance on 1st Floor	Does not exist
Local Sound System	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor	Does not exist
Theater Lighting System	
Instance on 1st Floor	Does not exist
CITY FIRE ALARM SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Condition	Inspected
Lighting	
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Lighting Fixture - Incandescent	
Lighting Fixture - LED	
Pendant Mounted	
Recessed Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
COMPUTER LAB	
Instance on Room 425	Inspected
Power Panel?	Yes
Instance on Room 403	Inspected
Power Panel?	No
Lighting	
Instance on Room 425	Inspected
Instance on Room 403	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 425	Inspected
Instance on Room 403	Inspected
Pendant Mounted	
Instance on Room 425	Does not exist

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on Room 403	Does not exist
Recessed Mounted	
Instance on Room 425	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 403	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 425	Does not exist
Instance on Room 403	Does not exist
Lighting Fixture - HID	
Instance on Room 425	Does not exist
Instance on Room 403	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 425	Does not exist
Instance on Room 403	Does not exist
Lighting Fixture - LED	
Instance on Room 425	Does not exist
Instance on Room 403	Does not exist
Raceway With Receptacles	
Instance on Room 425	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 403	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Inspected
Automatic Transfer Switch (ATS)	
Instance	ATS Room C21
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS #1 EMBD
Capacity/Size Quantity	1000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room C21
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS #2 F. A. C. C. (Fire Alarm ATS)
Capacity/Size Quantity	150
Capacity/Size UOM	Amps

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room C21
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	ATS #3 ESDB
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Water Service Room C23
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Firetrol
EquipmentId	Fire Pump Power Transfer Switch
Capacity/Size Quantity	100
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Battery Charger	Inspected
Instance	Emergency Generator Room C19
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	SENS
EquipmentId	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size 2 Quantity	24
Capacity/Size 2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Diesel	Inspected
Instance	Emergency Generator Room C19
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	MTU Onsite Energy
EquipmentId	Emergency Generator
Capacity/Size Quantity	687
Capacity/Size UOM	kVA
Capacity/Size 2 Quantity	550
Capacity/Size 2 UOM	kW

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Question	Response
EMERGENCY GENERATOR SET	
Diesel	
Capacity/Size 3 Quantity	1,908
Capacity/Size 3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Natural Gas	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	
EMERGENCY LIGHTING	
Battery Pack	Does not exist
Non Battery Pack	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
EXIT LIGHT	
Battery Pack	Inspected
Condition	1- Good
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Cafeteria
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	
FIRE ALARM SYSTEM	
Area Smoke Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Bell/Horn	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CO Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
FIRE ALARM SYSTEM	
Magnetic Door Holder/Contactor	Does not exist
Main Panel	Inspected
Bell At Panel	Does not exist
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards
Model	EST 3
EquipmentId	Fire Command Center
Capacity/Size Quantity	48
Capacity/Size UOM	Zones
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	PANEL DIRECTION/DIAGRAM IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fire Alarm Control Panel (Standard)	Does not exist
Manual Pull Station	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	2- Between Good and 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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sub-Panel	Does not exist
Tamper Flow Switch/Chain	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	1- Good
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance on 7th Floor	Inspected

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Question	Response
GYMNASIUM	
Lighting	
Instance on 7th Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 7th Floor	Does not exist
Lighting Fixture - HID	
Instance on 7th Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 7th Floor	Does not exist
Lighting Fixture - LED	
Instance on 7th Floor	Inspected
Pendant Mounted	
Instance on 7th Floor	Under construction
Recessed Mounted	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 7th Floor	Does not exist
Local Sound System	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Projection System	
Instance on 7th Floor	Does not exist
Scoreboard	
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 7th Floor	Does not exist
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Holding Area	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
KITCHEN	
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	

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Question	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Instance on 1st Floor	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor	Does not exist
LAN	
	Inspected
Local Distribution Frame (I/LDF)	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
LIBRARY	
Instance on Room 302	Inspected
Lighting	
Instance on Room 302	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 302	Inspected
Pendant Mounted	
Instance on Room 302	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 302	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 302	Does not exist
Lighting Fixture - HID	
Instance on Room 302	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 302	Does not exist
Lighting Fixture - LED	
Instance on Room 302	Does not exist
Projection System	
Instance on Room 302	Does not exist
Raceway With Receptacles	
Instance on Room 302	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
	Inspected
Condition	4- Between Fair and Poor
Deficiency	LIGHTNING AIR TERMINAL (ROD) DEFECTIVE
Deficiency Location/Instance	Roof 5 (Near Gymnasium)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5

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Question	Response
LIGHTNING PROTECTION	
Purpose of Action	LEVEL 6
Violations	No violations recorded
LOCKER ROOM	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Inspected
Alternative Use	No
Lighting	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Inspected
Lighting Fixture - Fluorescent	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Inspected
Pendant Mounted	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Does not exist
Recessed Mounted	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Does not exist
Lighting Fixture - HID	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Does not exist
Lighting Fixture - Incandescent	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Does not exist
Lighting Fixture - LED	
Instance on 6th Floor - Girls, 6th Floor -Boys, 6th Floor - Visitors	Does not exist
MOTOR CONTROL CENTER	
	Does not exist
MOTOR STARTER/CONTACTOR	
Condition	1- Good
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	
Instance on Room 226	Inspected
Lighting	
Instance on Room 226	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 226	Inspected
Pendant Mounted	
Instance on Room 226	Does not exist
Recessed Mounted	
Instance on Room 226	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 226	Does not exist
Lighting Fixture - HID	
Instance on Room 226	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 226	Does not exist
Lighting Fixture - LED	
Instance on Room 226	Does not exist
Local Sound System	
Instance on Room 226	Does not exist
Projection System	
Instance on Room 226	Does not exist
Theater Lighting System	

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Question	Response
MULTIPURPOSE ROOM	
Theater Lighting System	
Instance on Room 226	Does not exist
PANEL BOARD	
	Inspected
Fused Disconnect Switch Type	Does not exist
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	
	Inspected
Instance	MDF Room 235A
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane 250
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
	Does not exist
SCIENCE LAB	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Power Panel?	Yes
Alternative Use	No
Instance on Rooms 601, 603, 504, 522	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Lighting	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance on Rooms 601, 603, 504, 522	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance on Rooms 601, 603, 504, 522	Inspected
Pendant Mounted	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	

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Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
Lighting Fixture - HID	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance on Rooms 601, 603, 504, 522	Inspected
Pendant Mounted	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
Recessed Mounted	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
Surface Mounted	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - Incandescent	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
Lighting Fixture - LED	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
Power Supply	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance on Rooms 601, 603, 504, 522	Inspected
Instructor Unit	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Rooms 616, 506, 503, 501, 527	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 601, 603, 504, 522	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Student Unit	

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Question	Response
SCIENCE LAB	
Power Supply	
Student Unit	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
Projection System	
Instance on Rooms 616, 506, 503, 501, 527	Does not exist
Instance on Rooms 601, 603, 504, 522	Does not exist
SCIENCE PREP ROOM	
Instance on Rooms 523, 536	Inspected
Power Panel?	No
Alternative Use	No
Instance on Room 620	Inspected
Power Panel?	No
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Rooms 523, 536	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 620	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Rooms 523, 536	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 620	Does not exist
Lighting	
Instance on Rooms 523, 536	Inspected
Instance on Room 620	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 523, 536	Inspected
Instance on Room 620	Inspected
Pendant Mounted	
Instance on Rooms 523, 536	Does not exist
Instance on Room 620	Does not exist
Recessed Mounted	
Instance on Rooms 523, 536	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 620	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Rooms 523, 536	Does not exist
Instance on Room 620	Does not exist
Lighting Fixture - HID	
Instance on Rooms 523, 536	Does not exist
Instance on Room 620	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms 523, 536	Does not exist
Instance on Room 620	Does not exist
Lighting Fixture - LED	

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Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - LED	
Instance on Rooms 523, 536	Does not exist
Instance on Room 620	Does not exist
Power Supply	
Instance on Rooms 523, 536	Does not exist
Instance on Room 620	Does not exist
SECURITY	
Intrusion Alarm System	
Central Control Panel	
Instance	Custodian's Office - Room C14
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 250BP
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Panic Switch	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
Condition	Does not exist
IPDVS/CCTV System	
Condition	2- Between Good and Fair
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Lighting - Security	
Condition	2- Between Good and Fair
Replacement Quantity	21
Replacement Uom	EACH
Deficiency	No deficiencies recorded
SERVICE SWITCH	
Instance	Electrical Room C09
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	Service Switch #1 MDB-A
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented

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Question	Response
SERVICE SWITCH	
Deficiency	No deficiencies recorded
Instance	Electrical Room C09
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	Service Switch #2 RDB
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room C09
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	Service Switch #3 EMDB
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room C09
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	Service Switch #4 ESBD
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room C09
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	Service Switch #5 MDB-B
Capacity/Size Quantity	3000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room C09
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric

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Question	Response
SERVICE SWITCH	
EquipmentId	Service Switch #6 Fire Pump
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWIMMING POOL	
	Does not exist
SWITCHBOARD	
	Inspected
Number of Spares	7
Air Circuit Breaker Type	
	Does not exist
Fused Disconnect Switch Type	
	Inspected
Instance	Electrical Room C09
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Precision Switchboard
EquipmentId	MDB-A
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Switchgear Room C13
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
EquipmentId	MDB-B
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room C21
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
EquipmentId	EMDB (Emergency Generator Switchboard)
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Service Switch Size
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room C21

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
EquipmentId	ESDB (Emergency Generator Switchboard)
Capacity/Size Quantity	400
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room 706
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
EquipmentId	RDB
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	3
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not exist
Molded Case Circuit Breaker Type	Does not exist
TELEPHONE SYSTEM	Inspected
PBX/Intercom	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not exist
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	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair

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Question	Response
TOILET ROOM - STUDENT	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Deficiency	No deficiencies recorded
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
TRANSFORMER	Inspected
Instance	Elevator Machine Room R01
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Jefferson Electric
EquipmentId	1 (NYC Elevator ID # 1P47791)
Capacity/Size Quantity	73
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Elevator Machine Room R01
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Jefferson Electric
EquipmentId	2 (NYC Elevator ID # 1P47792)
Capacity/Size Quantity	50
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Main Equipment Rack	Does not exist