

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Electrical Inspection

M090

School: **I.S. 90 - MANHATTAN, 21 JUMEL PLACE, MANHATTAN, NY, 10032**

InspectionId	Inspection Type	Time In	Last Edited
541	ELECTRICAL	2018-12-05 08:45AM	2019-04-04 02:21PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Security Lights Years: 2018 Systems: LAN Years: 2017 Systems: IPDVS/CCTV System Years: 2010 Systems: Exit Lights (Non Battery Pack) Years: 2009 Systems: Intercom System - Elevator, Telephone System Years: 2008 Systems: All Other Electrical Systems and Components Years: 1994
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	Exposed Electrical Wires	N/A	Raceway With Receptacles	Computer Lab C212	Jose Pego	Custodian	No Photo Taken
Yes	Fire Alarm System - Defective	Sub-Panel in Trouble Mode	Fire Alarm System - Sub Panel	Closet Inside General Office A116A	Jose Pego	Custodian	No Photo Taken
No	Emergency Generator Components - Not Operational	Not Operational	Emergency Generator - Battery Charger	Electrical Room A005	SCA QA Findings	SCA QA Findings	No Photo Taken

Inspection

Question	Response
Electrical	
ATHLETIC FIELD	Does not exist
AUDITORIUM	
Instance on 3rd Floor	Inspected
House Lighting	
Instance on 3rd Floor	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Instance on 3rd Floor	Inspected
Pendant Mounted	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 3rd Floor	Does not exist
Surface Mounted	
Instance on 3rd Floor	Inspected

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Question	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 3rd Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Inspected
Pendant Mounted	
Instance on 3rd Floor	Does not exist
Recessed Mounted	
Instance on 3rd Floor	Does not exist
Surface Mounted	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - LED	
Instance on 3rd Floor	Does not exist
Local Sound System	
Instance on 3rd Floor	Inspected
Instance Condition	5- Poor
Installation Year	1994
Source of Installation Year	Documented
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
Projection System	
Instance on 3rd Floor	Does not exist
Theater Lighting System	
Instance on 3rd Floor	Inspected
Dimming System	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	3- Fair
Deficiency	No deficiencies recorded
CAFETERIA	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students	Inspected
Lighting	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students	Inspected
Lighting Fixture - Fluorescent	

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Staff	Inspected
Instance on 1st Floor - Students	Inspected
Pendant Mounted	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Does not exist
Recessed Mounted	
Instance on 1st Floor - Staff	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - Students	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Does not exist
Local Sound System	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Inspected
Instance Condition	3- Fair
Installation Year	1994
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE
Deficiency Location/Instance	Cafeteria-1st Floor - Students
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Projection System	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Does not exist
Theater Lighting System	
Instance on 1st Floor - Staff	Does not exist
Instance on 1st Floor - Students	Does not exist
CITY FIRE ALARM SYSTEM	
Condition	3- Fair
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Lighting Fixture - Incandescent	
Pendant Mounted	
Recessed Mounted	
Surface Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - LED	
COMPUTER LAB	
Instance on Rooms B212, C212	Inspected
Power Panel?	Yes
Instance on Room A220	Inspected
Power Panel?	No
Lighting	
Instance on Rooms B212, C212	Inspected
Instance on Room A220	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms B212, C212	Inspected
Instance on Room A220	Inspected
Pendant Mounted	
Instance on Rooms B212, C212	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room A220	Does not exist
Recessed Mounted	
Instance on Rooms B212, C212	Does not exist
Instance on Room A220	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Rooms B212, C212	Does not exist
Instance on Room A220	Does not exist
Lighting Fixture - HID	
Instance on Rooms B212, C212	Does not exist
Instance on Room A220	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms B212, C212	Does not exist
Instance on Room A220	Does not exist
Lighting Fixture - LED	
Instance on Rooms B212, C212	Does not exist

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Question	Response
COMPUTER LAB	
Lighting	
Lighting Fixture - LED	
Instance on Room A220	Does not exist
Raceway With Receptacles	
Instance on Rooms B212, C212	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room A220	Does not exist
EMERGENCY DC STANDBY BATTERY POWER	
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Instance	
Instance Condition	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	Main ATS
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	
Instance Condition	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	N/A
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	
Instance Condition	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ASCO
EquipmentId	Fire Alarm System Automatic Transfer Switch
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Battery Charger	
Instance	
Instance Condition	Electrical Meter Room - A005
Instance Condition	5- Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Charles Industries
EquipmentId	Battery Charger

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Question	Response
EMERGENCY GENERATOR SET	
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	1994
Source of Installation Year	Documented
Deficiency	CHARGER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Diesel	Inspected
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Caterpillar
EquipmentId	Emergency Generator
Capacity/Size Quantity	438
Capacity/Size UOM	kVA
Capacity/Size 2 Quantity	350
Capacity/Size 2 UOM	kW
Capacity/Size 3 Quantity	526
Capacity/Size 3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Natural Gas	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	
Condition	Inspected
Battery Pack	Does not exist
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	
Condition	Inspected
Battery Pack	Does not exist
Non Battery Pack	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	
Condition	Does not exist
FIRE ALARM SYSTEM	
Condition	Inspected
Area Smoke Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Bell/Horn	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
FIRE ALARM SYSTEM	
CO Detector	Does not exist
Duct Smoke Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Near General Office A116A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Notifier
Model	N/A
EquipmentId	N/A
Capacity/Size Quantity	24
Capacity/Size UOM	Zones
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Inspector Estimate
Installation Year	1994
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	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Inspected
Condition	3- Fair

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Question	Response
FIRE ALARM SYSTEM	
Remote Annunciator	
Panel	
Deficiency	No deficiencies recorded
Printer	Does not exist
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sub-Panel	Inspected
Bell At Panel	Does not exist
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Near General Office A116A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	SAE
Model	N/A
EquipmentId	Smoke Control System
Capacity/Size Quantity	20
Capacity/Size UOM	Zones
Source of Capacity/Size	Inspector Estimate
Installation Year	1994
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
Instance	Closet Inside General Office A116A
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Edwards System Technology
Model	IRC-3
EquipmentId	N/A
Capacity/Size Quantity	8
Capacity/Size UOM	Zones
Source of Capacity/Size	Inspector Estimate
Installation Year	1994
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
Deficiency	PANEL DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Electronic)	
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fire Alarm Control Panel (Standard)	
	Does not exist
Tamper Flow Switch/Chain	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	
Instance on 3rd Floor	Inspected
Lighting	
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor	Does not exist
Lighting Fixture - HID	
Instance on 3rd Floor	Inspected
Pendant Mounted	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 3rd Floor	Does not exist
Surface Mounted	
Instance on 3rd Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Does not exist
Lighting Fixture - LED	
Instance on 3rd Floor	Does not exist
Local Sound System	
Instance on 3rd Floor	Inspected
Instance Condition	5- Poor
Installation Year	1994
Source of Installation Year	Documented
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
Projection System	
Instance on 3rd Floor	Does not exist
Scoreboard	
Instance on 3rd Floor	Inspected
Instance Condition	5- Poor
Deficiency	NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
GYMNASIUM	
Scoreboard	
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Theater Lighting System	
Instance on 3rd Floor	Does not exist
INTERCOM SYSTEM	
	Inspected
Elevator	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Holding Area	
Condition	3- Fair
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	3- 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
Lighting Fixture - LED	
Instance on 1st Floor	Does not exist
LAN	
	Inspected
Local Distribution Frame (I/LDF)	
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	
Condition	1- Good
Deficiency	No deficiencies recorded
LIBRARY	
Instance on Room A225	Inspected
Lighting	
Instance on Room A225	Inspected
Lighting Fixture - Fluorescent	
Instance on Room A225	Inspected
Pendant Mounted	
Instance on Room A225	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	

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Question	Response
LIBRARY	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Room A225	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room A225	Does not exist
Lighting Fixture - HID	
Instance on Room A225	Does not exist
Lighting Fixture - Incandescent	
Instance on Room A225	Does not exist
Lighting Fixture - LED	
Instance on Room A225	Does not exist
Projection System	
Instance on Room A225	Does not exist
Raceway With Receptacles	
Instance on Room A225	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Penthouse D
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Penthouse D
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected

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Question	Response
PUBLIC ADDRESS SYSTEM	
Instance	General Office A116A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Dukane MACS
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Power Panel?	No
Alternative Use	No
Instance on Room B312	Inspected
Power Panel?	Yes
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B312	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Lighting	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Instance on Room B312	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Instance on Room B312	Inspected
Pendant Mounted	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Recessed Mounted	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B312	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Lighting Fixture - HID	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Lighting Fixture - Incandescent	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Instance on Room B312	Inspected
Pendant Mounted	

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Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Incandescent	
Pendant Mounted	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Recessed Mounted	
Instance on Rooms B310, C310, D310, C312, D312	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room B312	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Lighting Fixture - LED	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Power Supply	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
Projection System	
Instance on Rooms B310, C310, D310, C312, D312	Does not exist
Instance on Room B312	Does not exist
SCIENCE PREP ROOM	
Instance on Room B312A	Inspected
Power Panel?	No
Alternative Use	No
Instance on Room C312A	Inspected
Power Panel?	Yes
Alternative Use	No
Instance on Room D312A	Inspected
Power Panel?	Yes
Alternative Use	Yes
Emergency Gas Shut-Off Valve	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Emergency Shut-Off Power	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Lighting	
Instance on Room B312A	Inspected
Instance on Room C312A	Inspected
Instance on Room D312A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room B312A	Inspected
Instance on Room C312A	Inspected
Instance on Room D312A	Inspected
Pendant Mounted	
Instance on Room B312A	Does not exist

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Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Recessed Mounted	
Instance on Room B312A	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room C312A	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room D312A	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Lighting Fixture - HID	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Lighting Fixture - Incandescent	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Lighting Fixture - LED	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
Power Supply	
Instance on Room B312A	Does not exist
Instance on Room C312A	Does not exist
Instance on Room D312A	Does not exist
SECURITY	Inspected
Intrusion Alarm System	Inspected
Central Control Panel	Inspected
Instance	Room A115
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	1994
Source of Installation Year	Documented
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
Infrared Sensor	Inspected

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Question	Response
SECURITY	
Intrusion Alarm System	
Infrared Sensor	
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	
Condition	Inspected
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	Inspected
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	Inspected
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
Condition	Does not exist
IPDVS/CCTV System	
Condition	Inspected
Installation Year	2- Between Good and Fair
Source of Installation Year	2010
Deficiency	Custodial Staff
Deficiency	No deficiencies recorded
Lighting - Security	
Condition	Inspected
Replacement Quantity	1- Good
Replacement Uom	58
Deficiency	EACH
Deficiency	No deficiencies recorded
SERVICE SWITCH	
Instance	Inspected
Instance Condition	Electrical Meter Room - A005
Instance Quantity	3- Fair
Instance Quantity Uom	1
Manufacturer	EACH
EquipmentId	Siemens
Capacity/Size Quantity	SSW-1
Capacity/Size UOM	2500
Source of Capacity/Size	Amps
Installation Year	Nameplate
Source of Installation Year	1994
Deficiency	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	SSW-2
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
SERVICE SWITCH	
Manufacturer	Siemens
EquipmentId	SSW-3
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	SSW-4
Capacity/Size Quantity	1600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWIMMING POOL	Does not exist
SWITCHBOARD	Inspected
Number of Spares	11
Air Circuit Breaker Type	Does not exist
Fused Disconnect Switch Type	Inspected
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	DP(1A, 1B, 1C, 1D)
Capacity/Size Quantity	4000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	SSWBD-HV-3
Capacity/Size Quantity	2000
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	2
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	SWBD-HV-2
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	N/A
Capacity/Size Quantity	1200
Capacity/Size UOM	Amps Total
Capacity/Size 2 Quantity	1
Capacity/Size 2 UOM	Section(s)
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	EMDP-HV
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	1994
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist

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Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	Inspected
Condition	3- 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	3- 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
TRANSFORMER	Inspected
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	N/A
Capacity/Size Quantity	1500
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room - A005
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	N/A
Capacity/Size Quantity	75
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse A, B, C, D
Instance Condition	3- Fair
Instance Quantity	4
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	N/A
Capacity/Size Quantity	15
Capacity/Size UOM	kVA
Source of Capacity/Size	Nameplate

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Question	Response
TRANSFORMER	
Installation Year	1994
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
TV SYSTEM	
	Inspected
Cable System Exist?	Yes
Operational?	No
Main Equipment Rack	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded