

NYC Department of Education
Building Condition Assessment Survey 2018 - 2019

Electrical Inspection

Q125

Asset: I.S. 125 ADDITION - QUEENS, 46-02 47 AVENUE, New York, 11377

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q125	Electrical	2019-02-19 8:01 AM	2019-05-31 4:38 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Security Lights, IPDVS/CCTV System
	Years: Under Construction
	Systems: Science Lab - Room 427, Fire Alarm System (Elevator Recall) LED Lighting (Classrooms and Corridors), Fused Disconnect Switch Type Panel Board
	Years: 2018
	Systems: Exit Lights (Non Battery Pack), Cafeteria, Kitchen, Library, Science Lab - Room 436, Science Prep Room 434, Auxiliary Signal/Bell System, Partial Grounding System, Intercom System (Elevator), LAN, Telephone System, Lightning Protection, Public Address System, Intrusion Alarm System, Emergency Generator Set - Except (Automatic Transfer Switch - Booster Pump inside Boiler Room), Most Motor Starters
	Years: 2017
	Systems: Fire Alarm System - Except (Main Panel, Bell at Panel, Printer, Remote Annunciator Panel)
	Years: 2015, 2018
	Systems: Exit Lights (Battery Pack)
	Years: 2015, 2017
	Systems: LED Lighting (Auditorium, Gymnasium)
	Years: 2015
	Systems: Fire Alarm System - (Main Panel, Bell at Panel, Printer, Remote Annunciator Panel)
	Years: 2015
	Systems: Local Sound System
	Years: 2014
	Systems: Interior Fluorescent Lighting
	Years: 1995, 2018
	Systems: Molded Case Circuit Breaker Panel Board, Service Switch, Switchboard
	Years: 1995, 2017
	Systems: Auditorium (Theater Lighting System), Science Lab Room 422 (Incandescent Lighting), Emergency Generator Set (Automatic Transfer Switch - Booster Pump Inside Boiler Room)
	Years: 1995

DEDICATED INTERCOMS IN FIRE RESCUE AREAS

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	Yes
Are dedicated intercoms available in all of these spaces for use during a fire?	Yes
Are all dedicated intercoms operational?	Yes

Priority Condition

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No condition recorded								

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Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 1st Floor	Inspected
House Lighting	Inspected
Does a Chandelier exist?	No
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Surface Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
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	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on 1st Floor	Does not Exist
Recessed Mounted	Inspected
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on 1st Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Theater Lighting System	Inspected
Instance on 1st Floor	Inspected
Dimming System	
Instance on 1st Floor	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DIMMING RACK/LIGHT CONSOLE NOT OPERATIONAL
Deficiency Quantity	1

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Question	Response
AUDITORIUM	
Theater Lighting System	
Dimming System	
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Theater Lighting	
Instance on 1st Floor	Inspected
Condition	3 - Fair
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	Does not Exist
Surface Mounted	
Instance on 1st Floor	Does not Exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
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	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not Exist
Surface Mounted	
Instance on 1st Floor	Does not Exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Local Sound System	
Instance on 1st Floor	Inspected
Installation Year	2017
Source of Installation	Custodial Staff
Condition	1 - Good
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor	Does not Exist

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Question	Response
CAFETERIA	Inspected
Theater Lighting System	Does not Exist
Instance on 1st Floor	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
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	1 - Good
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
COMPUTER LAB	Does not Exist
GYMNASIUM	Inspected

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Question	Response
GYMNASIUM	
Instance on 3rd Floor	Inspected
Instance on 5th Floor	Inspected
Lighting	Inspected
Instance on 5th Floor	Inspected
Instance on 3rd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 5th Floor	Inspected
Instance on 3rd Floor	Inspected
Pendant Mounted	
Instance on 5th Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 3rd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Recessed Mounted	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Local Sound System	
Instance on 5th Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 3rd Floor	Inspected
Installation Year	2014
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
Scoreboard	
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Inspected
Condition	3 - Fair

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Question	Response
GYMNASIUM	
Scoreboard	Does not Exist
Deficiency	No deficiencies recorded
Theater Lighting System	Does not Exist
Instance on 5th Floor	Does not Exist
Instance on 3rd Floor	Does not Exist
KITCHEN	
Instance on 1st Floor	Inspected
Lighting	Inspected
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not Exist
Surface Mounted	
Instance on 1st Floor	Does not Exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
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
LIBRARY	
Instance on Room 234	Inspected
Lighting	Inspected
Instance on Room 234	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 234	Inspected
Pendant Mounted	
Instance on Room 234	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 234	Does not Exist
Recessed Mounted	
Instance on Room 234	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 234	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 234	Does not Exist
Lighting Fixture - LED	
Instance on Room 234	Inspected
Pendant Mounted	
	Does not Exist

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Question	Response
LIBRARY	
Lighting	
Lighting Fixture - LED	
Pendant Mounted	Does not Exist
Instance on Room 234	Does not Exist
Surface Mounted	Does not Exist
Instance on Room 234	Does not Exist
Recessed Mounted	Inspected
Instance on Room 234	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Raceway With Receptacles	Does not Exist
Instance on Room 234	Does not Exist
Projection System	Does not Exist
Instance on Room 234	Does not Exist
LOCKER ROOM	
Instance on Room 309	Inspected
Alternative use	No
Instance on Rooms 502	Inspected
Alternative use	No
Lighting	Inspected
Instance on Rooms 502	Inspected
Instance on Room 309	Inspected
Lighting Fixture - Fluorescent	
Instance on Rooms 502	Inspected
Instance on Room 309	Inspected
Pendant Mounted	Does not Exist
Instance on Rooms 502	Does not Exist
Instance on Room 309	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on Rooms 502	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 309	Does not Exist
Recessed Mounted	Does not Exist
Instance on Rooms 502	Does not Exist
Instance on Room 309	Does not Exist
Lighting Fixture - HID	
Instance on Rooms 502	Does not Exist
Instance on Room 309	Does not Exist
Lighting Fixture - Incandescent	
Instance on Rooms 502	Does not Exist
Instance on Room 309	Does not Exist
Lighting Fixture - LED	
Instance on Rooms 502	Does not Exist
Instance on Room 309	Does not Exist
MULTIPURPOSE ROOM	
	Does not Exist

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Question	Response
SCIENCE DEMO ROOM	Inspected
Instance on Room 425	Inspected
Power Panel Alternative use	No No
Lighting	Inspected
Instance on Room 425	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 425	Inspected
Pendant Mounted	Inspected
Instance on Room 425	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 425	Does not Exist
Recessed Mounted	Does not Exist
Instance on Room 425	Does not Exist
Lighting Fixture - HID	
Instance on Room 425	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 425	Does not Exist
Lighting Fixture - LED	
Instance on Room 425	Does not Exist
Projection System	Does not Exist
Instance on Room 425	Does not Exist
Emergency Gas Shut-Off Valve	Inspected
Instance on Room 425	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	Does not Exist
Instance on Room 425	Does not Exist
Power Supply	Does not Exist
Instance on Room 425	Does not Exist
SCIENCE LAB	Inspected
Instance on Room 421	Inspected
Power Panel Alternative use	No No
Instance on Room 422	Inspected
Power Panel Alternative use	Yes No
Instance on Room 424	Inspected
Power Panel Alternative use	No No
Instance on Room 427	Inspected
Power Panel Alternative use	Yes No
Instance on Room 436	Inspected
Power Panel Alternative use	No No
Lighting	Inspected
Instance on Room 436	Inspected
Instance on Room 427	Inspected

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Question	Response
SCIENCE LAB	
Lighting	
Instance on Room 424	Inspected
Instance on Room 422	Inspected
Instance on Room 421	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 436	Inspected
Instance on Room 427	Inspected
Instance on Room 424	Inspected
Instance on Room 422	Inspected
Instance on Room 421	Inspected
Pendant Mounted	
Instance on Room 436	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 427	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 424	Does not Exist
Instance on Room 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 421	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 436	Does not Exist
Instance on Room 427	Does not Exist
Instance on Room 424	Does not Exist
Instance on Room 422	Does not Exist
Instance on Room 421	Does not Exist
Recessed Mounted	
Instance on Room 436	Does not Exist
Instance on Room 427	Does not Exist
Instance on Room 424	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 422	Does not Exist
Instance on Room 421	Does not Exist
Lighting Fixture - HID	
Instance on Room 436	Does not Exist
Instance on Room 427	Does not Exist
Instance on Room 424	Does not Exist
Instance on Room 422	Does not Exist
Instance on Room 421	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 436	Does not Exist
Instance on Room 427	Inspected

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Question	Response
SCIENCE LAB	
Lighting	
Lighting Fixture - Incandescent	
Instance on Room 424	Does not Exist
Instance on Room 422	Inspected
Instance on Room 421	Does not Exist
Pendant Mounted	
Instance on Room 427	Does not Exist
Instance on Room 422	Does not Exist
Surface Mounted	
Instance on Room 427	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 427	Does not Exist
Instance on Room 422	Does not Exist
Lighting Fixture - LED	
Instance on Room 436	Does not Exist
Instance on Room 427	Does not Exist
Instance on Room 424	Does not Exist
Instance on Room 422	Does not Exist
Instance on Room 421	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 436	Does not Exist
Instance on Room 427	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 424	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 421	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 436	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 427	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 424	Does not Exist
Instance on Room 422	Inspected
Condition	3 - Fair

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Question	Response
SCIENCE LAB	
Emergency Shut-Off Power	Inspected
Deficiency	No deficiencies recorded
Instance on Room 421	Does not Exist
Power Supply	Does not Exist
Instance on Room 436	Does not Exist
Instance on Room 427	Does not Exist
Instance on Room 424	Does not Exist
Instance on Room 422	Inspected
Instance on Room 421	Inspected
Instructor Unit	
Instance on Room 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 421	Does not Exist
Student Unit	
Instance on Room 422	Does not Exist
Instance on Room 421	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 422	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 421	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 436	Does not Exist
Instance on Room 427	Does not Exist
Instance on Room 424	Does not Exist
Instance on Room 422	Does not Exist
Instance on Room 421	Does not Exist
SCIENCE PREP ROOM	
	Inspected
Instance on Room 422A	Inspected
Power Panel	No
Alternative use	No
Instance on Room 425A	Inspected
Power Panel	No
Alternative use	No
Instance on Room 434	Inspected
Power Panel	No
Alternative use	No
Lighting	Inspected
Instance on Room 434	Inspected
Instance on Room 425A	Inspected
Instance on Room 422A	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 434	Inspected
Instance on Room 425A	Inspected

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Question	Response
SCIENCE PREP ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Instance on Room 422A	Inspected
Pendant Mounted	
Instance on Room 434	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 425A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 422A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 434	Does not Exist
Instance on Room 425A	Does not Exist
Instance on Room 422A	Does not Exist
Recessed Mounted	
Instance on Room 434	Does not Exist
Instance on Room 425A	Does not Exist
Instance on Room 422A	Does not Exist
Lighting Fixture - HID	
Instance on Room 434	Does not Exist
Instance on Room 425A	Does not Exist
Instance on Room 422A	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 434	Does not Exist
Instance on Room 425A	Does not Exist
Instance on Room 422A	Does not Exist
Lighting Fixture - LED	
Instance on Room 434	Does not Exist
Instance on Room 425A	Does not Exist
Instance on Room 422A	Does not Exist
Emergency Gas Shut-Off Valve	
Instance on Room 434	Does not Exist
Instance on Room 425A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 422A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room 434	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 425A	Does not Exist
Instance on Room 422A	Inspected
Condition	3 - Fair

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Question	Response
SCIENCE PREP ROOM	
Emergency Shut-Off Power	Inspected
Deficiency	No deficiencies recorded
Power Supply	Does not Exist
Instance on Room 434	Does not Exist
Instance on Room 425A	Does not Exist
Instance on Room 422A	Does not Exist
SWIMMING POOL	Does not Exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	181,000
Replacement Uom	S.F.
Condition	1 - Good
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist
EMERGENCY GENERATOR SET	Inspected
Automatic Transfer Switch (ATS)	Inspected
Instance	ATS Room B037
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	ATS#1 to EMBD

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room B037
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	ATS#2 Fire Alarm
Capacity/Size Quantity	100
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room B037
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	ATS#4 Panel-EODP
Capacity/Size Quantity	200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Master Control Systems
Equipment	Automatic Transfer Switch/Booster Pump
Capacity/Size Quantity	15
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	1995
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Fire Pump Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Tornatech

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Equipment	ATS#3 Fire Pump
Capacity/Size Quantity	75
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Battery Charger	Inspected
Instance	Outdoor Generator Enclosure
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	SENS
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	24
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Diesel	Inspected
Instance	Outdoor Generator Enclosure
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Marathon Electric
Equipment	Emergency Generator
Capacity/Size Quantity	500
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	400
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	1,387
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Natural Gas	Does not Exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not Exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair

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EMERGENCY LIGHTING	Inspected
Non Battery Pack	Inspected
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Does not Exist
CITY FIRE ALARM SYSTEM	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	181,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
CO Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Heat Detector	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Elevator Recall	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Magnetic Door Holder/Contactor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Fused Cutout Panel	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

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Question	Response
FIRE ALARM SYSTEM	
Fire Alarm Digital Communicator	Does not Exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	Fire Alarm Control Panel
Model	EST 3
Capacity/Size Quantity	18
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not Exist
Sub-Panel	Does not Exist
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Punch Register	Does not Exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Inspected
Elevator	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Holding Area	Does not Exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected

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Question	Response
LAN	
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
LIGHTNING PROTECTION	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
MOTOR CONTROL CENTER	Does not Exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	1 - Good
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	2 - Between Good and Fair
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	NO SPARE
Deficiency Location/Instance	Boiler Room, Electrical Room 112, Corridor by Rooms (212, 234, 425, 521)
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	181,000
Replacement Uom	S.F.
Instance	Room 232
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Biamp MPA 250
Installation Year	2017

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Question	Response
PUBLIC ADDRESS SYSTEM	Inspected
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Under Construction
Intrusion Alarm System	Inspected
Replacement Quantity	181,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 250BPT
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	1 - Good
Deficiency	SIREN/STROBE NOT ACTIVE
Deficiency Location/Instance	(1st, 2nd, 3rd, 4th, 5th Floors), Roof, Exterior wall facing 47th Avenue
Deficiency Quantity	17
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Ultrasonic Sensor	Does not Exist
Lighting - Security	Under Construction
SERVICE SWITCH	Inspected
Instance	Electrical Meter Room B05
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas
Equipment	SS #1 DIST Board HDB
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate

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Question	Response
SERVICE SWITCH	
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B035
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas
Equipment	SS #2 to ATS #1 DIST Board EMDB
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B035
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas
Equipment	SS #3 to MDB
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B035
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas
Equipment	SS #4 to ATS #3 Fire Pump
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B035
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	SS #5 ATS #3 Sprinkler Booster Pump
Capacity/Size Quantity	400
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate

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Question	Response
SERVICE SWITCH	
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B112
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Siemens
Equipment	Main Switch #1
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1995
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	3
Air Circuit Breaker Type	Does not Exist
Fused Disconnect Switch Type	Inspected
Instance	Electrical Meter Room B035
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas Switch
Equipment	MDB
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Room 631
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas Switch
Equipment	HDB Section - 1, 2
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	ATS Room B037

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Question	Response
SWITCHBOARD	
Fused Disconnect Switch Type	
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas Switch
Equipment	DIST. BOARD EMBD (Emergency Generator Switchboard)
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room B112
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Siemens
Equipment	N/A
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	4
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	1995
Source of Installation	Documented
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Inspected
Instance	ATS Room B037
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas Switch
Equipment	EODB (Emergency Generator Switchboard)
Capacity/Size Quantity	200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
TELEPHONE SYSTEM	Inspected
PBX/Intercom	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

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Question	Response
TELEPHONE SYSTEM	Inspected
Standard	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Main Equipment Rack	Does not Exist