

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

Electrical Inspection

Q849

**Asset:** I.S. 77 - QUEENS, 976 SENECA AVENUE, New York, 11385

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q849	Electrical	2018-12-04 8:55 AM	2018-12-13 10:42 AM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	Yes
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Fire Alarm System (Printer)
	Years: 2018
	Systems: Partial Intrusion Alarm System (Remote Annunciator)
	Years: 2017
	Systems: Interior Fluorescent Lighting - Except (Recessed Fluorescent Lighting), Exit Lights, Exit/Emergency Lights
	Years: 2016
	Systems: Security Lights, Auditorium
	Years: 2012
	Systems: Telephone System, IPDVS/CCTV System
	Years: 2011
	Systems: Science Lab - Room 372 (Projection System)
	Years: 2009
	Systems: Recessed Fluorescent Lighting, HID Lighting, Fire Alarm System, Intrusion Alarm System, Emergency Generator Set, Service Switch, Library, Public Address System, Local Sound System
	Years: 2003
	Systems: Most Molded Case Circuit Breaker Panel Board
	Years: 1987, 2003, 2012
	Systems: Switchboard, Motor Control Center, Partial Fused Disconnect Switch Type Panel Board
	Years: 1987, 2003

**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	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM   Strobe	Room 104A (1st Floor Boys Toilet Room)	John Sanchez	Fireman	Sent to DSF	
Yes	Fire Alarm System - Components Not Operational	N/A	FIRE ALARM SYSTEM   Magnetic Door Holder/Contacto r	By Mechanical Room 360	John Sanchez	Fireman	Sent to DSF	
Yes	Water Leaks onto Electrical Equipment	N/A	Panel Board	Electrical Closet - Rooms 274, 374	John Sanchez	Fireman	Sent to DSF	
Yes	Water Penetration in Electrical Room	N/A	Electrical Equipment	Basement - Electrical Room next to Ash Hoist	John Sanchez	Fireman	Sent to DSF	

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Inspection

Question	Response
<b>Electrical</b>	
<b>AUDITORIUM</b>	Inspected
Instance on Ground Floor	Inspected
<b>House Lighting</b>	Inspected
Does a Chandelier exist?	No
Instance on Ground Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Ground Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Ground Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Ground Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Lighting Fixture - HID</b>	
Instance on Ground Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Ground Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Ground Floor	Does not Exist
<b>Local Sound System</b>	Inspected
Instance on Ground Floor	Inspected
Installation Year	2011
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	Inspected
Is the projector on a cart or installed on the ceiling?	Ceiling
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting System</b>	Inspected
Instance on Ground Floor	Inspected
<b>Dimming System</b>	
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Theater Lighting</b>	

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Question	Response
<b>AUDITORIUM</b>	
<b>Theater Lighting System</b>	
<b>Theater Lighting</b>	
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>CAFETERIA</b>	
Inspected	
Instance on Ground Floor - Staff	Inspected
Instance on Ground Floor - Students	Inspected
<b>Lighting</b>	
Inspected	
Instance on Ground Floor - Students	Inspected
Instance on Ground Floor - Staff	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Inspected	
Instance on Ground Floor - Students	Inspected
Instance on Ground Floor - Staff	Inspected
<b>Pendant Mounted</b>	
Does not Exist	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>Surface Mounted</b>	
Does not Exist	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>Recessed Mounted</b>	
Inspected	
Instance on Ground Floor - Students	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Ground Floor - Staff	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Inspected	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Inspected	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>Lighting Fixture - LED</b>	
Inspected	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>Local Sound System</b>	
Inspected	
Instance on Ground Floor - Students	Inspected
Installation Year	2003
Source of Installation	Documented
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Ground Floor - Staff	Does not Exist
<b>Projection System</b>	
Does not Exist	
Instance on Ground Floor - Students	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>Theater Lighting System</b>	
Does not Exist	
Instance on Ground Floor - Students	Does not Exist

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Question	Response
<b>CAFETERIA</b>	Inspected
<b>Theater Lighting System</b>	Does not Exist
Instance on Ground Floor - Staff	Does not Exist
<b>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	Inspected
<b>Lighting</b>	Inspected
Does a Chandelier exist?	No
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Inspected
<b>Pendant Mounted</b>	Does not Exist
<b>Surface Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Does not Exist
<b>COMPUTER LAB</b>	Does not Exist
<b>GYMNASIUM</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - LED</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

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Question	Response
<b>GYMNASIUM</b>	
<b>Lighting</b>	
<b>Lighting Fixture - LED</b>	
<b>Surface Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Local Sound System</b>	Inspected
Instance on 2nd Floor	Inspected
Installation Year	2003
Source of Installation	Documented
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Scoreboard</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Theater Lighting System</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>KITCHEN</b>	
Instance on Ground Floor	Inspected
<b>Lighting</b>	Inspected
Instance on Ground Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Ground Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Ground Floor	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Ground Floor	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on Ground Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Ground Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Ground Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Ground Floor	Does not Exist
<b>LIBRARY</b>	
Instance on Room 002	Inspected
<b>Lighting</b>	Inspected
Instance on Room 002	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 002	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on Room 002	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Room 002	Does not Exist

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Question	Response
<b>LIBRARY</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Recessed Mounted</b>	Inspected
Instance on Room 002	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 002	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 002	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 002	Does not Exist
<b>Raceway With Receptacles</b>	Does not Exist
Instance on Room 002	Does not Exist
<b>Projection System</b>	Does not Exist
Instance on Room 002	Does not Exist
<b>LOCKER ROOM</b>	Inspected
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Inspected
Alternative use	Yes
<b>Lighting</b>	Inspected
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Does not Exist
<b>Recessed Mounted</b>	Inspected
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor - Boys, 2nd Floor - Girls	Does not Exist
<b>MULTIPURPOSE ROOM</b>	Does not Exist
<b>SCIENCE DEMO ROOM</b>	Inspected
Instance on Rooms 201, 202	Inspected
Power Panel	Yes
Alternative use	Yes
<b>Lighting</b>	Inspected
Instance on Rooms 201, 202	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 201, 202	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Rooms 201, 202	Inspected

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Question	Response
<b>SCIENCE DEMO ROOM</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Rooms 201, 202	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on Rooms 201, 202	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Rooms 201, 202	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 201, 202	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 201, 202	Does not Exist
<b>Projection System</b>	
Instance on Rooms 201, 202	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	
Instance on Rooms 201, 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	
Instance on Rooms 201, 202	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Power Supply</b>	
Instance on Rooms 201, 202	Does not Exist
<b>SCIENCE LAB</b>	
Instance on Room 372	Inspected
Power Panel	No
Alternative use	No
Instance on Room 407	Inspected
Power Panel	Yes
Alternative use	Yes
<b>Lighting</b>	
Instance on Room 407	Inspected
Instance on Room 372	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 407	Inspected
Instance on Room 372	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Room 407	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 372	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
<b>Recessed Mounted</b>	Does not Exist

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Question	Response
<b>SCIENCE LAB</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Recessed Mounted</b>	
Instance on Room 407	Does not Exist
Instance on Room 372	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Room 407	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 372	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Room 407	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 372	Does not Exist
<b>Power Supply</b>	Does not Exist
Instance on Room 407	Does not Exist
Instance on Room 372	Does not Exist
<b>Projection System</b>	Does not Exist
Instance on Room 407	Does not Exist
Instance on Room 372	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>SCIENCE PREP ROOM</b>	Inspected
Instance on Room 376	Inspected
Power Panel Alternative use	No No
Instance on Room 252	Inspected
Power Panel Alternative use	No Yes
<b>Lighting</b>	Inspected
Instance on Room 252	Inspected
Instance on Room 376	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 252	Inspected
Instance on Room 376	Inspected



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Question	Response
<b>SCIENCE PREP ROOM</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Instance on Room 252	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 376	Does not Exist
<b>Surface Mounted</b>	Does not Exist
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on Room 252	Does not Exist
Instance on Room 376	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Does not Exist
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>Emergency Shut-Off Power</b>	Does not Exist
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>Power Supply</b>	Does not Exist
Instance on Room 252	Does not Exist
Instance on Room 376	Does not Exist
<b>SWIMMING POOL</b>	Does not Exist
<b>TOILET ROOM - STAFF</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist

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<b>Question</b>	<b>Response</b>
<b>TOILET ROOM - STAFF</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - LED</b>	Does not Exist
<b>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
<b>Recessed Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	Does not Exist
<b>Lighting Fixture - Incandescent</b>	Does not Exist
<b>Lighting Fixture - LED</b>	Does not Exist
<b>AUXILIARY SIGNAL/BELL SYSTEM</b>	Inspected
Replacement Quantity	138,000
Replacement Uom	S.F.
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>EMERGENCY DC STANDBY BATTERY POWER</b>	Does not Exist
<b>EMERGENCY GENERATOR SET</b>	Inspected
<b>Automatic Transfer Switch (ATS)</b>	Inspected
Instance	Emergency Power Dist. Room B03
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	N/A
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Emergency Power Dist. Room B03
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	ASCO
Equipment	Fire Alarm Automatic Transfer Switch
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Fire Pump Room B05

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<b>EMERGENCY GENERATOR SET</b>	
<b>Automatic Transfer Switch (ATS)</b>	
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Firetrol
Equipment	Fire Pump Transfer Switch
Capacity/Size Quantity	40
Capacity/Size UOM	HP
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Battery Charger</b>	Inspected
Instance	Emergency Generator Room 360A
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Charles Industries
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	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Diesel</b>	Inspected
Instance	Emergency Generator Room 360A
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Caterpillar
Equipment	Emergency Generator
Capacity/Size Quantity	569
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	455
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	1,578
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Natural Gas</b>	Does not Exist
<b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>	Does not Exist
<b>EMERGENCY LIGHTING</b>	Inspected
<b>Battery Pack</b>	Inspected

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<b>EMERGENCY LIGHTING</b>	
<b>Battery Pack</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>EXIT LIGHT</b>	
<b>Battery Pack</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Does not Exist
<b>EXIT/EMERGENCY LIGHT</b>	
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>CITY FIRE ALARM SYSTEM</b>	
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>FIRE ALARM SYSTEM</b>	
Replacement Quantity	138,000
Replacement Uom	S.F.
<b>Bell/Horn</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Strobe</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	STROBE NOT OPERATIONAL
Deficiency Location/Instance	Room 104A (1st Floor Boys Toilet Room)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Manual Pull Station</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Duct Smoke Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Area Smoke Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>CO Detector</b>	Does not Exist
<b>Heat Detector</b>	Does not Exist
<b>Elevator Recall</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>FIRE ALARM SYSTEM</b>	
<b>Elevator Recall</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Magnetic Door Holder/Contactor</b>	Inspected
Condition	3 - Fair
Deficiency	CONTACTOR NOT OPERATIONAL
Deficiency Location/Instance	By Mechanical Room 360
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Fused Cutout Panel</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fire Alarm Digital Communicator</b>	Inspected
Instance	Fire Pump Room B05
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Ademco
Equipment	Fire Alarm Communicator
Capacity/Size Quantity	5
Capacity/Size UOM	Zones
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Main Panel</b>	Inspected
<b>Bell At Panel</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fire Alarm Control Panel (Electronic)</b>	Inspected
Instance	Main Entrance Lobby
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Notifier
Equipment	Fire Alarm Control Panel
Model	AFP - 400
Capacity/Size Quantity	32
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2003

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Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Main Panel</b>	
<b>Fire Alarm Control Panel (Electronic)</b>	
Source of Installation	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
Deficiency Photo	No photo recorded
Violations	No violations recorded.
<b>Fire Alarm Control Panel (Standard)</b>	Does not Exist
<b>Sub-Panel</b>	Does not Exist
<b>Remote Annunciator</b>	Inspected
<b>Display Monitor</b>	Does not Exist
<b>Panel</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Printer</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Punch Register</b>	Does not Exist
<b>Sprinkler Flow/Air Pressure Switch</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Tamper Flow Switch/Chain</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>GROUNDING SYSTEM</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>INTERCOM SYSTEM</b>	Inspected
<b>Elevator</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Holding Area</b>	Does not Exist
<b>LAN</b>	Inspected
<b>Local Distribution Frame (I/LDF)</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Main Equipment Rack (MDF)</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>LIGHTNING PROTECTION</b>	Does not Exist
<b>MOTOR CONTROL CENTER</b>	Inspected
Instance	Closet - Room 453
Instance Condition	3 - Fair
Instance Quantity	1

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Question	Response
<b>MOTOR CONTROL CENTER</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Siemens
Equipment	N/A
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	1987
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Mechanical Room 360
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	PH-MCC
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>MOTOR STARTER/CONTACTOR</b>	
Condition	Inspected
Deficiency	3 - Fair
Deficiency	No deficiencies recorded
<b>PANEL BOARD</b>	
Condition	Inspected
<b>Fused Disconnect Switch Type</b>	
Condition	Inspected
Deficiency	3 - 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	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Electrical Room (Inside Boiler Room), Boiler Room
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded

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<b>Question</b>	<b>Response</b>
<b>PANEL BOARD</b>	
<b>Fused Disconnect Switch Type</b>	Inspected
Violations	No violations recorded.
<b>Fused Knife Switch Type</b>	Does not Exist
<b>Fused Toggle Switch Type</b>	Does not Exist
<b>Molded Case Circuit Breaker Type</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	CIRCUIT BREAKER NOT OPERATIONAL
Deficiency Location/Instance	Electrical Closet 174A
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE CIRCUIT BREAKER
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Science Demo Rooms (201, 202), Boiler Room
Deficiency Quantity	3
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	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Closet - Room 253, Boiler Room
Deficiency Quantity	2
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	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	By Rooms (105, 111, 205, 211, 303, 311, 405, 411), Boiler Room
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>PUBLIC ADDRESS SYSTEM</b>	
Replacement Quantity	138,000
Replacement Uom	S.F.
Instance	MDF Room 174
Instance Condition	3 - Fair



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<b>Question</b>	<b>Response</b>
<b>PUBLIC ADDRESS SYSTEM</b>	
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor 250
Installation Year	2003
Source of Installation	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Mechanical Rooms 361, 460
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>SECURITY</b>	Inspected
<b>IPDVS/CCTV System</b>	Inspected
Replacement Quantity	138,000
Replacement Uom	S.F.
Installation Year	2011
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Intrusion Alarm System</b>	Inspected
Replacement Quantity	138,000
Replacement Uom	S.F.
<b>Central Control Panel</b>	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128B
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Infrared Sensor</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Panic Switch</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Remote Annunciator</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Siren/Stroke</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Ultrasonic Sensor</b>	Does not Exist
<b>Lighting - Security</b>	Inspected

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Question	Response
<b>SECURITY</b>	
<b>Lighting - Security</b>	
Replacement Quantity	48
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE PHOTOCELL NOT OPERATIONAL
Deficiency Location/Instance	Front Entrance of the Building
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>SERVICE SWITCH</b>	
	Inspected
Instance	Electrical Meter Room B04
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	PH-DB
Capacity/Size Quantity	2,500
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	AM-DB
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	EMDB
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003

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<b>Question</b>	<b>Response</b>
<b>SERVICE SWITCH</b>	
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	Existing MDB
Capacity/Size Quantity	1,600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	Fire Pump
Capacity/Size Quantity	800
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>SWITCHBOARD</b>	Inspected
Number of Spares	2
<b>Air Circuit Breaker Type</b>	Does not Exist
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Mechanical Room 360
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	N/A
Capacity/Size Quantity	3,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Basement - Room next to Ash Hoist
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
<b>SWITCHBOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Instance Manufacturer	I.T.E. Imperial Corp.
Equipment	N/A
Capacity/Size Quantity	2,500
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	1987
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Electrical Meter Room B04
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	AM-DB
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	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Emergency Power Dist. Room B03
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	EM-DB (Emergency Generator Switchboard)
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	2003
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Fused Knife Switch Type</b>	Does not Exist
<b>Molded Case Circuit Breaker Type</b>	Does not Exist
<b>TELEPHONE SYSTEM</b>	Inspected
<b>PBX/Intercom</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Standard</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
<b>TRANSFORMER</b>	Does not Exist
<b>TV SYSTEM</b>	Inspected
Cable System Exist?	Yes
Operational?	Yes
<b>Main Equipment Rack</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded