

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Electrical Inspection

**K239**

**Asset: I.S. 239 - BROOKLYN, 2401 NEPTUNE AVENUE, New York, 11224**

Inspection Id	Inspection Type	Time In	Last Edited
EE : K239	Electrical	2018-03-20 8:51 AM	2018-03-22 5:10 PM

**Asset Data**

Question	Answer
Type of Service	Above Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Service Switch, Switchboard, Emergency Generator Set, Fire Alarm System (Printer, Fused Cutout Panel), Fused Disconnect Switch Type Panel Board, Motor Starters
	Years: 2017
	Systems: Auditorium (Except House Lighting)
	Years: 2014
	Systems: Fire Alarm System (Fan Shutdown Control, Duct Smoke Detector, Sprinkler Flow Switch), Science Lab Room 356 (Partial Emergency Shut-Off Power), Library (Raceway with Receptacles)
	Years: 2013
	Systems: Security Lights
	Years: 2012, 2017
	Systems: Exit Lights
	Years: 2011, 2017
	Systems: Intrusion Alarm System, Computer Lab - Room 251 (Raceway with Receptacles)
	Years: 2011
	Systems: Fire Alarm System
	Years: 2007
	Systems: Public Address System, Local Sound System (Gymnasium, Cafeteria)
	Years: 2006
	Systems: Interior Lighting
	Years: 2003
	Systems: Partial Molded Case Circuit Breaker Panel Board
	Years: 1996, 2001, 2013, 2017

**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**

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Yes	Fire Alarm System - Defective	N/A	FIRE ALARM SYSTEM   Main Panel   Fire Alarm Control Panel (Electronic)	Main Entrance Lobby	Steve Seideberg	Fireman	Sent to DSF	

**Inspection**

Question	Response
<b>Electrical</b>	
<b>AUDITORIUM</b>	Inspected
Instance on 1st Floor	Inspected

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Question	Response
<b>AUDITORIUM</b>	
<b>House Lighting</b>	Inspected
Does a Chandelier exist?	No
Instance on 1st Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 1st Floor	Inspected
<b>Pendant Mounted</b>	Does not Exist
Instance on 1st Floor	Does not Exist
<b>Surface Mounted</b>	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Lighting Fixture - HID</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 1st Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 1st Floor	Does not Exist
<b>Local Sound System</b>	Inspected
Instance on 1st Floor	Inspected
Installation Year	2014
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 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Theater Lighting System</b>	Inspected
Instance on 1st Floor	Inspected
<b>Dimming System</b>	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Theater Lighting</b>	
Instance on 1st Floor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>CAFETERIA</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	Inspected

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Question	Response
<b>CAFETERIA</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<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>Lighting Fixture - HID</b>	
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor	Does not Exist
<b>Local Sound System</b>	
	Inspected
Instance on 2nd Floor	Inspected
Installation Year	2006
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</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>CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE</b>	
	Inspected
<b>Lighting</b>	
Does a Chandelier exist?	No
<b>Lighting Fixture - Fluorescent</b>	
	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
<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>COMPUTER LAB</b>	
	Inspected
Instance on Room 247	Inspected
Power Panel	Yes
Instance on Room 251	Inspected
Power Panel	Yes
<b>Lighting</b>	
	Inspected
Instance on Room 251	Inspected
Instance on Room 247	Inspected

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<b>Question</b>	<b>Response</b>
<b>COMPUTER LAB</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 251	Inspected
Instance on Room 247	Inspected
<b>Pendant Mounted</b>	
Instance on Room 251	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 247	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
	Does not Exist
Instance on Room 251	Does not Exist
Instance on Room 247	Does not Exist
<b>Recessed Mounted</b>	
	Does not Exist
Instance on Room 251	Does not Exist
Instance on Room 247	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Room 251	Does not Exist
Instance on Room 247	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 251	Does not Exist
Instance on Room 247	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 251	Does not Exist
Instance on Room 247	Does not Exist
<b>Raceway With Receptacles</b>	
	Inspected
Instance on Room 251	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 247	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>GYMNASIUM</b>	
	Inspected
Instance on 3rd Floor - Boys	Inspected
Instance on 3rd Floor - Girls	Inspected
<b>Lighting</b>	
	Inspected
Instance on 3rd Floor - Girls	Inspected
Instance on 3rd Floor - Boys	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on 3rd Floor - Girls	Inspected
Instance on 3rd Floor - Boys	Inspected
<b>Pendant Mounted</b>	
	Inspected
Instance on 3rd Floor - Girls	Inspected
Condition	3 - Fair

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Question	Response
<b>GYMNASIUM</b>	
<b>Lighting</b>	
<b>Lighting Fixture - HID</b>	
<b>Pendant Mounted</b>	
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.
Instance on 3rd Floor - Boys	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	2
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>Surface Mounted</b>	
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>Recessed Mounted</b>	
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>Local Sound System</b>	
Instance on 3rd Floor - Girls	Inspected
Installation Year	2006
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on 3rd Floor - Boys	Inspected
Installation Year	2006
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Projection System</b>	
	Does not Exist

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<b>Question</b>	<b>Response</b>
<b>GYMNASIUM</b>	
<b>Projection System</b>	Does not Exist
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>Scoreboard</b>	Inspected
Instance on 3rd Floor - Girls	Inspected
Condition	5 - Poor
Deficiency	NOT OPERATIONAL
Deficiency Quantity	1
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.
Instance on 3rd Floor - Boys	Does not Exist
<b>Theater Lighting System</b>	Does not Exist
Instance on 3rd Floor - Girls	Does not Exist
Instance on 3rd Floor - Boys	Does not Exist
<b>KITCHEN</b>	
	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting</b>	Inspected
Instance on 2nd Floor	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Instance on 2nd Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor	Does not Exist
<b>LIBRARY</b>	
	Inspected
Instance on Room 227	Inspected
<b>Lighting</b>	Inspected
Instance on Room 227	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 227	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Room 227	Inspected

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<b>LIBRARY</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Room 227	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on Room 227	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Room 227	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 227	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 227	Does not Exist
<b>Raceway With Receptacles</b>	
Instance on Room 227	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Projection System</b>	
Instance on Room 227	Does not Exist
<b>LOCKER ROOM</b>	
Instance on 2nd Floor - Boys	Inspected
Alternative use	No
Instance on 2nd Floor - Girls	Inspected
Alternative use	No
<b>Lighting</b>	
Instance on 2nd Floor - Girls	Inspected
Instance on 2nd Floor - Boys	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on 2nd Floor - Girls	Inspected
Instance on 2nd Floor - Boys	Inspected
<b>Pendant Mounted</b>	
Instance on 2nd Floor - Girls	Does not Exist
Instance on 2nd Floor - Boys	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Instance on 2nd Floor - Girls	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor - Boys	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	
Instance on 2nd Floor - Girls	Does not Exist
Instance on 2nd Floor - Boys	Does not Exist
<b>Lighting Fixture - HID</b>	

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Question	Response
<b>LOCKER ROOM</b>	
<b>Lighting</b>	
<b>Lighting Fixture - HID</b>	
Instance on 2nd Floor - Girls	Does not Exist
Instance on 2nd Floor - Boys	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on 2nd Floor - Girls	Does not Exist
Instance on 2nd Floor - Boys	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on 2nd Floor - Girls	Does not Exist
Instance on 2nd Floor - Boys	Does not Exist
<b>MULTIPURPOSE ROOM</b>	Does not Exist
<b>SCIENCE DEMO ROOM</b>	Inspected
Instance on Rooms 151, 153, 353	Inspected
Power Panel	No
Alternative use	Yes
<b>Lighting</b>	Inspected
Instance on Rooms 151, 153, 353	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Rooms 151, 153, 353	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Rooms 151, 153, 353	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Rooms 151, 153, 353	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on Rooms 151, 153, 353	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Rooms 151, 153, 353	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Rooms 151, 153, 353	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Rooms 151, 153, 353	Does not Exist
<b>Projection System</b>	Does not Exist
Instance on Rooms 151, 153, 353	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Does not Exist
Instance on Rooms 151, 153, 353	Does not Exist
<b>Emergency Shut-Off Power</b>	Does not Exist
Instance on Rooms 151, 153, 353	Does not Exist
<b>Power Supply</b>	Does not Exist
Instance on Rooms 151, 153, 353	Does not Exist
<b>SCIENCE LAB</b>	Inspected
Instance on Rooms 305, 309, 337, 341, 351, 352	Inspected
Power Panel	Yes
Alternative use	No
Instance on Room 356	Inspected
Power Panel	Yes
Alternative use	No
<b>Lighting</b>	Inspected



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Question	Response
<b>SCIENCE LAB</b>	
<b>Lighting</b>	
Instance on Room 356	Inspected
Instance on Rooms 305, 309, 337, 341, 351, 352	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 356	Inspected
Instance on Rooms 305, 309, 337, 341, 351, 352	Inspected
<b>Pendant Mounted</b>	
Instance on Room 356	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 305, 309, 337, 341, 351, 352	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist
<b>Recessed Mounted</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	
Instance on Room 356	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 305, 309, 337, 341, 351, 352	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	
Instance on Room 356	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 305, 309, 337, 341, 351, 352	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Power Supply</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist
<b>Projection System</b>	
Instance on Room 356	Does not Exist
Instance on Rooms 305, 309, 337, 341, 351, 352	Does not Exist

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<b>Question</b>	<b>Response</b>
<b>SCIENCE PREP ROOM</b>	Inspected
Instance on Room 376	Inspected
Power Panel	Yes
Alternative use	No
<b>Lighting</b>	Inspected
Instance on Room 376	Inspected
<b>Lighting Fixture - Fluorescent</b>	
Instance on Room 376	Inspected
<b>Pendant Mounted</b>	Inspected
Instance on Room 376	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Does not Exist
Instance on Room 376	Does not Exist
<b>Recessed Mounted</b>	Does not Exist
Instance on Room 376	Does not Exist
<b>Lighting Fixture - HID</b>	
Instance on Room 376	Does not Exist
<b>Lighting Fixture - Incandescent</b>	
Instance on Room 376	Does not Exist
<b>Lighting Fixture - LED</b>	
Instance on Room 376	Does not Exist
<b>Emergency Gas Shut-Off Valve</b>	Inspected
Instance on Room 376	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Emergency Shut-Off Power</b>	Inspected
Instance on Room 376	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Power Supply</b>	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>	Inspected
<b>Pendant Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
<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>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected

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Question	Response
<b>TOILET ROOM - STUDENT</b>	
<b>Lighting</b>	
<b>Lighting Fixture - Fluorescent</b>	
<b>Pendant Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Recessed Mounted</b>	Does not Exist
<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	155,000
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	Room C4
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	ATS-1 Panel DP-EM
Capacity/Size Quantity	600
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Room C4
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	ATS-2 Fire Alarm Fuse Cutout
Capacity/Size Quantity	60
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Battery Charger</b>	Inspected
Instance	Room C4
Instance Condition	1 - Good
Instance Quantity	1

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<b>Question</b>	<b>Response</b>
<b>EMERGENCY GENERATOR SET</b>	
<b>Battery Charger</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	Battery Charger
Capacity/Size Quantity	10
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	26
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Diesel</b>	Does not Exist
<b>Natural Gas</b>	Inspected
Instance	Outdoor Generator Enclosure (Courtyard)
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Kohler Power Systems
Equipment	Emergency Generator
Capacity/Size Quantity	250
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	200
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	694
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>EMERGENCY LIGHT/EXIT LIGHT PANEL</b>	Does not Exist
<b>EMERGENCY LIGHTING</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	3 - Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	By Rooms 125, 129, 141, 165, 323, 368, Opposite Room 260
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Non Battery Pack</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Does not Exist
<b>EXIT/EMERGENCY LIGHT</b>	Does not Exist
<b>CITY FIRE ALARM SYSTEM</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>FIRE ALARM SYSTEM</b>	Inspected
Replacement Quantity	155,000
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	No deficiencies recorded
<b>Manual Pull Station</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Duct Smoke Detector</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Area Smoke Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>CO Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Heat Detector</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Elevator Recall</b>	Does not Exist
<b>Magnetic Door Holder/Contactor</b>	Does not Exist
<b>Fused Cutout Panel</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Fire Alarm Digital Communicator</b>	Does not Exist
<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	3 - Fair
Instance Quantity	1

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Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Main Panel</b>	
<b>Fire Alarm Control Panel (Electronic)</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Edwards System Technology
Equipment	Fire Alarm Control Panel
Model	EST 2
Capacity/Size Quantity	24
Capacity/Size UOM	Zones
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Diagram
Installation Year	2007
Source of Installation	Documented
Deficiency	SYSTEM DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	E479517
<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	5 - Poor
Deficiency	PRINTER NOT OPERATIONAL
Deficiency Location/Instance	Custodian's Office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Punch Register</b>	Does not Exist
<b>Sprinkler Flow/Air Pressure Switch</b>	Inspected
Condition	1 - Good
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

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<b>Question</b>	<b>Response</b>
<b>GROUNDING SYSTEM</b>	Inspected
Deficiency	No deficiencies recorded
<b>INTERCOM SYSTEM</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>	Does not Exist
<b>MOTOR STARTER/CONTACTOR</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies 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	PANEL BOARD DIRECTORY MISSING OR REQUIRES UPDATING
Deficiency Location/Instance	Cafeteria
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	Corridors (1st to 3rd Floors), Cafeteria, Gymnasium, Science Rooms
Deficiency Quantity	22
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.
Deficiency	NO SPARE
Deficiency Location/Instance	By Rooms 320, 338, Kitchen, 1st Floor (Corridor)
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded

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Question	Response
<b>PANEL BOARD</b>	Inspected
<b>Molded Case Circuit Breaker Type</b>	
Violations	No violations recorded.
<b>PUBLIC ADDRESS SYSTEM</b>	Inspected
Replacement Quantity	155,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Biamp MPA 250
Installation Year	2006
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
<b>SECURITY</b>	Inspected
<b>IPDVS/CCTV System</b>	Does not Exist
<b>Intrusion Alarm System</b>	Inspected
Replacement Quantity	155,000
Replacement Uom	S.F.
<b>Central Control Panel</b>	Inspected
Instance	Custodian's Office
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista - 128BP
Installation Year	2011
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
<b>Infrared Sensor</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	SENSOR NOT OPERATIONAL
Deficiency Location/Instance	By Rooms 209, 247, 351
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo 1	No photo recorded
Violations	No violations recorded.
<b>Panic Switch</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Remote Annunciator</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Siren/Strobe</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	SIREN/STROBE NOT OPERATIONAL
Deficiency Location/Instance	Outside by the Main Entrance



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Question	Response
<b>SECURITY</b>	
<b>Intrusion Alarm System</b>	
<b>Siren/Strobe</b>	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Ultrasonic Sensor</b>	
	Does not Exist
<b>Lighting - Security</b>	
	Inspected
Replacement Quantity	26
Replacement Uom	EACH
<b>Condition</b>	
	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>SERVICE SWITCH</b>	
	Inspected
Instance	Electrical Room C3
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDB-1
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room C3
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDB-2
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>SWITCHBOARD</b>	
	Inspected
Number of Spares	10
<b>Air Circuit Breaker Type</b>	
	Does not Exist
<b>Fused Disconnect Switch Type</b>	
	Inspected
Instance	Electrical Room C3
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
<b>SWITCHBOARD</b>	
<b>Fused Disconnect Switch Type</b>	
Instance Manufacturer	Electrotech
Equipment	MDB-1 Section 4, 5, 6
Capacity/Size Quantity	4,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Electrical Room C9
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	MDB-2 Section 1, 2, 3
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2017
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Room C4
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	DP-EM (Generator Switchboard)
Capacity/Size Quantity	600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Inspector Estimate
Installation Year	2017
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	3 - Fair
Deficiency	No deficiencies recorded
<b>Standard</b>	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>TRANSFORMER</b>	Does not Exist
<b>TV SYSTEM</b>	Inspected
Cable System Exist?	Yes
Operational?	Yes
<b>Main Equipment Rack</b>	Does not Exist