

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Electrical Inspection**

**M843**

Asset: **P.S. 234 ANNEX - MANHATTAN, 200 CHAMBERS STREET, MANHATTAN, NY, 10007**

Inspection Id	Inspection Type	Time In	Last Edited
2728	ELECTRICAL	2024-01-26 09:29AM	2024-01-26 02:29PM

**Asset Data**

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: All Electrical Systems and Components Years: 2008
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration In Electrical Room?	No

**DEDICATED INTERCOMS IN FIRE RESCUE AREAS**

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

**Priority Condition**

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

**Inspection**

Question	Response
<b>Electrical</b>	
<b>ATHLETIC FIELD</b>	Does not exist
<b>AUDITORIUM</b>	Does not exist
<b>CAFETERIA</b>	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	3- Fair
Deficiency	No deficiencies recorded
<b>Surface Mounted</b>	Inspected
Condition	3- Fair
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
<b>Lighting Fixture - LED</b>	Does not exist
<b>COMPUTER LAB</b>	Does not exist
<b>GYMNASIUM</b>	Does not exist
<b>KITCHEN</b>	Does not exist
<b>LIBRARY</b>	Does not exist
<b>LOCKER ROOM</b>	Does not exist
<b>MULTIPURPOSE ROOM</b>	Does not exist
<b>SCIENCE DEMO ROOM</b>	Does not exist
<b>SCIENCE LAB</b>	Does not exist
<b>SCIENCE PREP ROOM</b>	Does not exist
<b>SWIMMING POOL</b>	Does not exist
<b>TOILET ROOM - STAFF</b>	Inspected

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<b>TOILET ROOM - STAFF</b>	
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Does not exist
<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>TOILET ROOM - STUDENT</b>	Inspected
<b>Lighting</b>	Inspected
<b>Lighting Fixture - Fluorescent</b>	Inspected
<b>Pendant Mounted</b>	Does not exist
<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
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>EMERGENCY DC STANDBY BATTERY POWER</b>	Does not exist
<b>EMERGENCY GENERATOR SET</b>	Does not exist
<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	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Non Battery Pack</b>	Does not exist
<b>EXIT LIGHT</b>	Inspected
<b>Battery Pack</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Non Battery Pack</b>	Does not exist
<b>EXIT/EMERGENCY LIGHT</b>	Does not exist
<b>FIRE ALARM SYSTEM</b>	Inspected
<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

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Question	Response
<b>FIRE ALARM SYSTEM</b>	
<b>Manual Pull Station</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fan Shutdown Control</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Duct Smoke Detector</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Area Smoke Detector</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>CO Detector</b>	
Condition	Does not exist
<b>Heat Detector</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Elevator Recall</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Magnetic Door Holder/Contactor</b>	
Condition	Does not exist
<b>Fused Cutout Panel</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Fire Alarm Digital Communicator</b>	
Condition	Does not exist
<b>Main Panel</b>	
Condition	Inspected
<b>Bell At Panel</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Fire Alarm Control Panel (Electronic)</b>	
Condition	Inspected
Instance	Main Entrance Lobby
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	General Electric
Model	EST 2
EquipmentId	Fire Alarm Control Panel
Installation Year	2008
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Fire Alarm Control Panel (Standard)</b>	
Condition	Does not exist
<b>Sub-Panel</b>	
Condition	Does not exist
<b>Remote Annunciator</b>	
Condition	Inspected
<b>Display Monitor</b>	
Condition	Does not exist
<b>Panel</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
<b>Printer</b>	
Condition	No deficiencies recorded
Deficiency	Inspected
<b>Punch Register</b>	
Condition	Does not exist
<b>Sprinkler Flow/Air Pressure Switch</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>FIRE ALARM SYSTEM</b>	
<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 CONTROLLER</b>	Inspected
<b>MOTOR CONTROL CENTER</b>	Does not exist
<b>MOTOR STARTER/CONTACTOR</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Variable Frequency Drive</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>PANEL BOARD</b>	Inspected
<b>Fused Disconnect Switch Type</b>	Does not exist
<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 DOOR LOCK IS MISSING
Deficiency Location/Instance	MDF Room 131
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>PUBLIC ADDRESS SYSTEM</b>	Inspected
Instance	MDF Room 131
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Telecor II
Installation Year	2008
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>SECURITY</b>	Inspected
<b>IPDVS/CCTV System</b>	Does not exist
<b>Intrusion Alarm System</b>	Inspected

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Question	Response
<b>SECURITY</b>	
<b>Intrusion Alarm System</b>	
<b>Central Control Panel</b>	
Instance	Inspected
Instance Condition	Room 438
Instance Quantity	3- Fair
Instance Quantity Uom	1
Model	EACH
Installation Year	Vista - 128B
Source of Installation Year	2008
Deficiency	Documented
	No deficiencies recorded
<b>Infrared Sensor</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>Panic Switch</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>Remote Annunciator</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>Siren/Strobe</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>Lighting - Security</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>SERVICE SWITCH</b>	
Instance	Inspected
Instance Condition	200 Chamber St. - Basement Electrical Room
Instance Quantity	2- Between Good and Fair
Instance Quantity Uom	1
Manufacturer	EACH
EquipmentId	Delta Metal Product
Capacity/Size Quantity	PS 234
Capacity/Size UOM	800
Source of Capacity/Size	Amps
Installation Year	Nameplate
Source of Installation Year	2008
Deficiency	Documented
	No deficiencies recorded
<b>SWITCHBOARD</b>	
	Does not exist
<b>TELEPHONE SYSTEM</b>	
	Inspected
<b>PBX/Intercom</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>Standard</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>TRANSFORMER</b>	
	Does not exist