Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Asset: P.S. 88 ANNEX - QUEENS, 869 CYPRESS AVENUE, New York, 11385

Inspection I	d Inspection	п Туре				Time In		Last Edited
EE : Q8	76 Electrical					2024-03-	07 12:43 PM	2024-06-20 1:18 PM
sset Data								
Question					Answer			
Type of Servi	ice				Below Gro	ound		
Does Interact	ive Whiteboard	(IWB) Exist?			Yes			
Water Penetra	ation in Electrica	al Room?			Yes			
Have any Sys	stems/Major Buil	lding Components	been upgraded?		Yes			
					Systems:	Intrusion Alarm Sensor)	System (Central	Control Panel, Infrared
					Years:	2022		
					Systems:	Partial Exit/Emer	gency Light	
					Years:	2018		
					Systems:	Fire Alarm Syste	m (Manual Pull	Station), LAN
					Years:	2016		
					Systems:	Interior Lighting		
					Years:	2014		
					Systems:	Public Address S	ystem	
					Years:	2013		
					Systems:	Fire Alarm Syste	m	
					Years:	2009		
					Systems:	All Other Electric	cal Systems and	Components
					Years:	1997		
DEDICATE	D INTERCOM	S IN FIRE RESC	CUE AREAS					
Question					Response			
	y Life Rescue As ng Rooms in you	ssistance Areas, Fi ur building?	ire Rescue Areas,		No			
riority Condit	ion							
Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Water Penetration in	N/A	Electrical	Basement (Electrical	Ancer Peña	Stationary Engineer	Sent to DSF	

No	Water Penetration in Electrical Room	N/A	Electrical Equipment	Basement (Electrical Room/ Boiler Room)	Ancer Peña	Stationary Engineer	Sent to DSF
No	Water Leaks onto Electrical Equipment	Water Main Valve Leak and Roof Leak	Tamper Flow Switch, Lighting Fixture	Boiler Room, 2nd Floor - Staircase B, Room 101	Ancer Peña	Stationary Engineer	Sent to DSF

Question	Response		
Electrical			
AUDITORIUM	Does not Exist		
CAFETERIA	Inspected		
Instance on 1st Floor	Inspected		
Lighting	Inspected		
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	Does not Exist		

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ectrical Inspection	sessment Survey 2023 - 2024	Q8′
Question	Response	¥°
CAFETERIA		
Lighting		
Lighting Fixture - Fluorescent		
Surface Mounted		
Instance on 1st Floor	Does not Exist	
Recessed Mounted	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
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	
Local Sound System	Does not Exist	
Instance on 1st Floor	Does not Exist	
Projection System	Does not Exist	
Instance on 1st Floor	Does not Exist	
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	Does not Exist	
Surface Mounted	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID	Does not Exist	
Lighting Fixture - Incandescent	Does not Exist	
Lighting Fixture - LED	Does not Exist	
COMPUTER LAB	Does not Exist	
GYMNASIUM	Does not Exist	
KITCHEN	Inspected	
Instance on 1st Floor	Inspected	
Lighting	Inspected	
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	Does not Exist	
Instance on 1st Floor	Does not Exist	
Recessed Mounted	Inspected	

Instance on 1st Floor

Inspected

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ctrical Inspection		Q8'
uestion	Response	
KITCHEN		
Lighting		
Lighting Fixture - Fluorescent		
Recessed Mounted		
Condition	2 - Between Good and Fair	
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	Does not Exist	
LOCKER ROOM	Does not Exist	
MULTIPURPOSE ROOM	Does not Exist	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Does not Exist	
SCIENCE PREP ROOM	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	Does not Exist	
Recessed Mounted	Inspected	
Condition	2 - Between Good and Fair	
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	Does not Exist	
Recessed Mounted		
Condition	Inspected 2 - Between Good and Fair	
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	14,000	
Replacement Uom	S.F.	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist	
EMERGENCY GENERATOR SET	Does not Exist	

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uestion	Response
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not Exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not Exist
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not Exist
EXIT/EMERGENCY LIGHT	Inspected
Condition	2 - Between Good and Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Cafeteria, 2nd Floor Corridor by Staircase A
Deficiency Quantity	2
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.
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	14,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CO Detector	Does not Exist
Heat Detector	Does not Exist
Elevator Recall	Does not Exist
Magnetic Door Holder/Contactor	Does not Exist
Fused Cutout Panel	Inspected

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uestion	Response	
FIRE ALARM SYSTEM		
Fused Cutout Panel	Inspected	
Deficiency	No deficiencies recorded	
Fire Alarm Digital Communicator	Does not Exist	
Main Panel	Inspected	
Bell At Panel	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Inspected	
Instance	Main Entrance Lobby	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Faraday	
Equipment	Fire Alarm Control Panel	
Model	MPC - 7000	
Installation Year	2009	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Standard)	Does not Exist	
Sub-Panel	Does not Exist	
Remote Annunciator	Does not Exist	
Sprinkler Flow/Air Pressure Switch		
Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Tamper Flow Switch/Chain	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
GROUNDING SYSTEM	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
INTERCOM SYSTEM	Does not Exist	
LAN	Inspected	
Local Distribution Frame (I/LDF)	Does not Exist	
Main Equipment Rack (MDF)		
Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
LIGHTNING PROTECTION	Does not Exist	
MOTOR CONTROLLER	Inspected	
Motor Control Center	Does not Exist	
Motor Starter/Contactor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Variable Frequency Drive	Does not Exist	
PANEL BOARD	Inspected	
Fused Disconnect Switch Type	Does not Exist	
Fused Knife Switch Type	Does not Exist	
Fused Toggle Switch Type	Does not Exist	
Molded Case Circuit Breaker Type	Inspected	

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uestion	Response
PANEL BOARD	Inspected
Molded Case Circuit Breaker Type	
Condition	3 - Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	14,000
Replacement Uom	S.F.
Instance	Main Office - Room 203
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland Telecenter System 21
Installation Year	2013
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	14,000
Replacement Uom	S.F.
Central Control Panel	
Instance	Custodian's Office
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128BPT
Installation Year	2022
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting - Security	Does not Exist
SERVICE SWITCH	Inspected
Instance	Basement
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard

Equipment

Electrical Inspection

N/A

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uestion	Response
SERVICE SWITCH	
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1997
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	3
Fused Disconnect Switch Type	Inspected
Instance	Basement
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	N/A
Capacity/Size Quantity	1,200
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	1997
Source of Installation	Documented
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Does not Exist
TELEPHONE SYSTEM	Inspected
PBX/Intercom	Inspected
Condition	3 - Fair
Deficiency	TELEPHONE NOT OPERATIONAL
Deficiency Location/Instance	Main Office - Room 203
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE TELEPHONE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Standard	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist