Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

51ST AVENUE ACADEMY - QUEENS, 76-05 51 AVENUE, New York, 11373 Asset:

Inspection I	d Inspection	Туре				Time In		Last Edited
EE : Q8	77 Electrical					2024-02-	09 12:21 PM	2024-06-06 5:21 PI
sset Data								
Question					Answer			
Type of Servi	ice				Below Group	nd		
Does Interacti	ive Whiteboard (l	WB) Exist?			Yes			
Water Penetration in Electrical Room?				No				
Have any Sys	tems/Major Build	ling Components	s been upgraded?		Yes			
					Systems:	Intrusion Alarm	System (Panic S	Switch)
					Years:	2023		
					Systems:	Security Lights		
					Years:	2022		
					Systems:	(Battery Pack), P		ttery Pack), Exit Lights rgency Light
					Years:	2018		
					Systems:	IPDVS/CCTV S	ystem	
					Years:	2017		
					Systems:	Interior Lighting		
					Years:	2016		
					Systems:	Fire Alarm Syste	m (Digital Com	nmunicator)
					Years:	2008		
					Systems:	Public Address S Alarm System (C		ound System, Intrusion Panel)
					Years:	2005		
					Systems:	All Other Electric	cal Systems and	d Components
					Years:	1994		
	D INTERCOMS	IN FIRE RESC	CUE AREAS					
Question					Response			
Question Are there any and/or Holdin	y Life Rescue Ass ng Rooms in you	sistance Areas, F	CUE AREAS		Response No			
Question Are there any and/or Holdin	y Life Rescue Ass ng Rooms in you	sistance Areas, F						
Question Are there any	y Life Rescue Ass ng Rooms in you ion Priority	sistance Areas, F		Location Description		Person(s) Title	Status	PhotoImage
Question Are there any and/or Holdin riority Conditi Priority Condition Exist	y Life Rescue Ass ng Rooms in you ion Priority	sistance Areas, Fr building? Condition	ire Rescue Areas, Component Affected	Description Main Entrance	No Person(s)		Sent to DSF	PhotoImage
Question Are there any and/or Holdin riority Condition Priority Condition Exist Last Year?	y Life Rescue Ass ng Rooms in your ion Priority Category Fire Alarm System -	sistance Areas, Fr r building? Condition Description	ire Rescue Areas, Component Affected FIRE ALARM SYSTEM Main Panel Fire Alarm Control Panel	Description Main Entrance Lobby	No Person(s) Notified	Cleaner		PhotoImage
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lestion	Response	
CAFETERIA		
Lighting		
Lighting Fixture - Fluorescent		
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	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	Inspected	
Instance on 1st Floor	Inspected	
Installation Year	2005	
Source of Installation	Documented	
Condition	4 - Between Fair and Poor	
Deficiency	AMPLIFIER NOT OPERATIONAL	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPAIR	
Urgency of Action	PRIORITY 2	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations 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	Does not Exist	
Instance on 1st Floor	Does not Exist	
LASSROOM/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	LIGHTING FIXTURE BALLAST DEFECTIVE	

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
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	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
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
SUIENCE FREF ROOM 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

uestion	Response
TOILET ROOM - STAFF	Response
Lighting Lighting Fixture - Fluorescent	Inspected
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	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
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	30,000
	S.F.
Replacement Uom	
Condition	3 - Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist
EMERGENCY GENERATOR SET	Does not Exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not Exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	2 - Between Good and Fair
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Cafeteria, Corridor by Rooms (152, 155, A101, C103, L112, M113 R118, N114),
Deficiency Quantity	13
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 4
Deficiency Photo1	No photo recorded
Violations	35422248L
Non Battery Pack	Does not Exist
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1 - Good
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	General Office, 1st Floor by Exits (2,3), Corridor by Room M113
Deficiency Quantity	4
Quantity Uom	EACH

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	Q0/
Response	
REPLACE BATTERY	
PRIORITY 5	
LEVEL 2	
No photo recorded	
No violations recorded.	
Does not Exist	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
30,000	
S.F.	
Inspected	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
3 - Fair	
No deficiencies recorded	
Does not Exist	
Inspected	
No deficiencies recorded	
Inspected	
Main Entrance Lobby	
2 - Between Good and Fair	·
1	
EACH	
2008	
2008 Inspector Estimate	
	REPLACE BATTERY PRIORITY 5 LEVEL 2 No photo recorded No violations recorded. Does not Exist Inspected 2 - Between Good and Fair No deficiencies recorded Inspected 30,000 S.F. Inspected 3 - Fair No deficiencies recorded Does not Exist Does not Exist Does not Exist

lestion	Response	
FIRE ALARM SYSTEM		
Main Panel	Inspected	
Bell At Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Inspected	
Instance Instance Condition	Main Entrance Lobby 4 - Between Fair and Poor	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Notifier	
Equipment	Fire Alarm Panel	
Model	N/A	
Installation Year	1994	
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	No violations recorded.	
Fire Alarm Control Panel (Standard)	Does not Exist	
Sub-Panel	Does not Exist	
Remote Annunciator	Does not Exist	
Sprinkler Flow/Air Pressure Switch	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Tamper Flow Switch/Chain	Inspected	
Condition	3 - 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)	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Main Equipment Rack (MDF)	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
LIGHTNING PROTECTION	Does not Exist	
MOTOR CONTROLLER	Does not Exist	
PANEL BOARD	Inspected	
Fused Disconnect Switch Type	Does not Exist	
Fused Knife Switch Type	Does not Exist	

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Electrical Inspection

estion	Response
ANEL BOARD	
Molded Case Circuit Breaker Type	Inspected
Condition	3 - Fair
Deficiency	NO SPARE
Deficiency Location/Instance	Kitchen, Electrical Room (Inside Custodian's Office)
Deficiency Quantity	3
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.
UBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	30,000
Replacement Uom	S.F.
Instance	Principal's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Bogen Gold Seal Series
Installation Year	2005
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
ECURITY	Inspected
IPDVS/CCTV System	Inspected
Replacement Quantity	30,000
Replacement Uom	S.F.
Installation Year	2017
Source of Installation	Custodial Staff
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Intrusion Alarm System	Inspected
Replacement Quantity	30,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	2005
Source of Installation	Inspector Estimate No deficiencies recorded
Deficiency Infrared Sensor	
Condition	Inspected 3 - Fair
Deficiency Panic Switch	No deficiencies recorded
	Inspected
Condition	1 - Good

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uestion	Response
SECURITY	
Intrusion Alarm System	
Remote Annunciator	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Siren/Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting - Security	Inspected
Replacement Uom	EACH
Condition	1 - Good
Deficiency	No deficiencies recorded
SERVICE SWITCH	Inspected
Instance	Electrical Room (Inside Custodian's Office)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	N/A
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	1994
Source of Installation	Documented
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	3
Fused Disconnect Switch Type	Inspected
Instance	Electrical Room (Inside Custodian's Office)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	All City Switchboard
Equipment	N/A
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	2
Capacity/Size2 UOM	- Section(S)
Source of Capacity/Size	Service Switch Size
Installation Year	1994
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 Deficiency	3 - Fair No deficiencies recorded

Electrical Inspection		Q877
Question	Response	
TELEPHONE SYSTEM	Inspected	
Standard		
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
TRANSFORMER	Does not Exist	