Building Condition Assessment Survey 2023 - 2024

Time In

Last Edited

Electrical Inspection Q228

P.S. 228 (ECC) - QUEENS, 32-63 93RD STREET, New York, 11369

Asset:

Inspection Id

Inspection Type

	- пореснои	- J P C						Zust Zusteu
EE : Q2	28 Electrical					2023-10	-23 7:27 AM	2023-11-08 2:04 P
Asset Data								
Question					Answer			
Type of Servi	ice				Below Grou	und		
Does Interact	ive Whiteboard (Γ	WB) Exist?			Yes			
Water Penetra	ation in Electrical	Room?			No			
Have any Sys	stems/Major Build	ing Components	been upgraded?		Yes			
					Systems:	Security Lights,	LED Lighting (l	Entrance Vestibule)
					Years:	2023		
					Systems:	LAN		
					Years:	2016		
					Systems:	All Other Electri	ical Systems and	Components
					Years:	2001		
DEDICATE	D INTERCOMS	IN FIRE RESC	CUE AREAS					
Question					Response			
and/or Holdi	y Life Rescue Assing Rooms in your	building?			Yes			
during a f	fire?		hese spaces for use		Yes			
	l dedicated interco	oms operational?	1		Yes			
Priority Conditi	ion							
Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Fire Alarm	N/A	FIRE ALARM	Main Entrance	Lulli Debrosse	Handyman	Sent to DSF	
	System - Components		SYSTEM Magnetic Door	Lobby				
	Not Operational		Holder/Contacto					
No	Fire Alarm	N/A	FIRE ALARM	Room 108	Lulli Debrosse	Handyman	Sent to DSF	
	System - Components Not Operational		SYSTEM Area Smoke Detector					
nspection								
Question					Respons	e		
Electrical								
AUDITORIU	U M				Does not	Exist		
CAFETERIA	4				Inspected	1		
	stance on 1st Floor	r			Inspected			
Lighting					Inspected			
· · ·	stance on 1st Floor	•			Inspected			
	Fixture - Fluore				mspected	•		
-	stance on 1st Floor				Inspected	<u> </u>		
	nt Mounted	•			Does not			
	stance on 1st Floor	<u> </u>			Does not			
		<u> </u>						
-	ce Mounted				Does not			
	stance on 1st Floor	r			Does not			
-	sed Mounted				Inspected			
T	stance on 1st Floor	r			Inspected	1		
-								
Cond	dition eficiency				3 - Fair	iencies recorded		

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estion	Response
CAFETERIA	
Lighting	
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	2001
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
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	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.
Surface Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Does not Exist
Surface Mounted	Does not Exist
Recessed Mounted	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
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COMPUTER LAB	Does not Exist
COMPUTER LAB GYMNASIUM	Does not Exist Does not Exist

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Electrical Inspection Control of the	Q228
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Question	Response
KITCHEN	
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	3 - 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	Inspected
Instance on Room 215	Inspected
Lighting	Inspected
Instance on Room 215	Inspected
Lighting Fixture - Fluorescent	•
Instance on Room 215	Inspected
Pendant Mounted	Does not Exist
Instance on Room 215	Does not Exist
Surface Mounted	Does not Exist
Instance on Room 215	Does not Exist
Recessed Mounted	Inspected
Instance on Room 215	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Room 215	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 215	Does not Exist
Lighting Fixture - LED	
Instance on Room 215	Does not Exist
Raceway With Receptacles	Does not Exist
Instance on Room 215	Does not Exist
Projection System	Does not Exist
Instance on Room 215	Does not Exist
LOCKER ROOM	Does not Exist
MULTIPURPOSE ROOM	
Instance on 3rd Floor	Inspected
	Inspected
Lighting Lectures on 2nd Floor	Inspected
Instance on 3rd Floor	Inspected

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Question	Response	
MULTIPURPOSE ROOM		
Lighting		
Lighting Fixture - Fluorescent		
Instance on 3rd Floor	Inspected	
Pendant Mounted	Does not Exist	
Instance on 3rd Floor	Does not Exist	
Surface Mounted	Inspected	
Instance on 3rd Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Inspected	
Instance on 3rd Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Lighting Fixture - HID		
Instance on 3rd Floor	Does not Exist	
Lighting Fixture - Incandescent		
Instance on 3rd Floor	Does not Exist	
Lighting Fixture - LED		
Instance on 3rd Floor	Does not Exist	
Local Sound System	Inspected	
Instance on 3rd Floor	Inspected	
Installation Year	2001	
Source of Installation	Custodial Staff	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Projection System	Does not Exist	
Instance on 3rd Floor	Does not Exist	
Theater Lighting System	Does not Exist	
Instance on 3rd Floor	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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Inspected	
Condition	3 - 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	

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Question	Response	
TOILET ROOM - STUDENT		
Lighting		
Lighting Fixture - Fluorescent	Inspected	
Pendant Mounted	Does not Exist	
Surface Mounted	Does not Exist	
Recessed Mounted	Inspected	
Condition	3 - 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	45,000	
Replacement Uom	S.F.	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist	
EMERGENCY GENERATOR SET	Inspected	
Automatic Transfer Switch (ATS)		
Instance	Inspected Emergency Distribution Room B02	
Instance Condition	3 - Fair	
Instance Quantity	1	
	EACH	
Instance Quantity Uom	ASCO	
Instance Manufacturer	ATS.1	
Equipment Capacity/Size Quantity	600	
Capacity/Size Quantity Capacity/Size UOM		
	Amps Nameplate	
Source of Capacity/Size Installation Year	2001	
Source of Installation		
	Documented No. deficiencies accorded	
Deficiency	No deficiencies recorded Room B03	
Instance Instance Condition	3 - Fair	
Instance Condition Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	ASCO	
Equipment	ATS.2 260	
Capacity/Size Quantity		
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
Installation Year	2001	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Room B03	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	ASCO	
Equipment	Fire Alarm Automatic Transfer Switch	

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Question	Response
EMERGENCY GENERATOR SET	
Automatic Transfer Switch (ATS)	
Capacity/Size Quantity	30
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Battery Charger	Inspected
Instance	Roof - Outdoor Generator Enclosure
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	La Marche
Equipment	Battery Charger
Capacity/Size Quantity	6
Capacity/Size UOM	AmpsDC
Capacity/Size2 Quantity	24
Capacity/Size2 UOM	VDC
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Emergency Distribution Board	Inspected
Number of Spares	10
Fused Disconnect Switch Type	Inspected
Instance	Emergency Distribution Room B02
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	EM-PP
Capacity/Size Quantity	600
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Molded Case Circuit Breaker Type	Inspected
Instance	Room B03
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Square D
Equipment	EM-LSS
Capacity/Size Quantity	225
Capacity/Size UOM	Amps Total
Supurity/DIEC CONT	p. 10tt

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Question	Response
EMERGENCY GENERATOR SET	
Emergency Distribution Board	
Molded Case Circuit Breaker Type	
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Diesel	Inspected
Instance	Roof - Outdoor Generator Enclosure
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Caterpillar
Equipment	Emergency Generator
Capacity/Size Quantity	288
Capacity/Size UOM	KVA
Capacity/Size2 Quantity	230
Capacity/Size2 UOM	KW
Capacity/Size3Quantity	800
Capacity/Size3 UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Natural Gas	Does not Exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not Exist
EMERGENCY LIGHTING	Inspected
Battery Pack	Does not Exist
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Does not Exist
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Does not Exist
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	45,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
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icai inspection		Q-
stion	Response	
RE ALARM SYSTEM		
Manual Pull Station	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fan Shutdown Control	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Duct Smoke Detector	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Area Smoke Detector	Inspected	
Condition	3 - Fair	
Deficiency	DETECTOR NOT OPERATIONAL	
Deficiency Location/Instance	Room 108	
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.	
CO Detector	Does not Exist	
Heat Detector	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Elevator Recall	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Magnetic Door Holder/Contactor	Inspected	
Condition	3 - Fair	
Deficiency	CONTACTOR NOT OPERATIONAL	
Deficiency Location/Instance	Corridor by Room 118	
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.	
Fused Cutout Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Digital Communicator	Does not Exist	
Main Panel	Inspected	
Bell At Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Inspected	
Instance	Main Entrance Lobby	

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arear mspection		Q22
uestion	Response	
FIRE ALARM SYSTEM		
Main Panel		
Fire Alarm Control Panel (Electronic)		
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Simplex	
Equipment	Fire Alarm Control Panel	
Model	4100	
Installation Year	2001	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Standard)	Does not Exist	
Sub-Panel	Does not Exist	
Remote Annunciator	Inspected	
Display Monitor	Does not Exist	
Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Printer	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Punch Register	Does not Exist	
Sprinkler Flow/Air Pressure Switch	Inspected	
Condition 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	
NTERCOM SYSTEM	Inspected	
Elevator	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Holding Area	Does not Exist	
AN		
	Inspected	
Local Distribution Frame (I/LDF)	Inspected	
Condition	2 - Between Good and Fair	
Deficiency N : F : (P AMPE)	No deficiencies recorded	
Main Equipment Rack (MDF)	Inspected	
Condition	2 - Between Good and Fair	
Deficiency JGHTNING PROTECTION	No deficiencies recorded	
	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	Drint Data: 6/25/200

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uestion	Response
MOTOR CONTROLLER	Inspected
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
Condition	3 - Fair
Deficiency	No deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	45,000
Replacement Uom	S.F.
Instance	Telecom Room 216
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland Telecenter
Installation Year	2001
Source of Installation	Documented
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Corridor by Rooms (B14, 311)
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.
SECURITY	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	45,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	4 - Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	VISIA-120B 2001
Source of Installation	Documented
Deficiency	SYSTEM DEFECTIVE
Deficiency Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR SYSTEM
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded

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tion	Response	
CURITY		
ntrusion Alarm System		
Central Control Panel	Inspected	
Violations	No violations recorded.	
Infrared Sensor	Inspected	
Condition	3 - Fair	
Deficiency	SENSOR NOT OPERATIONAL	
Deficiency Location/Instance	Kitchen, Corridor by Room 118	
Deficiency Quantity	2	
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.	
Panic Switch	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	SWITCH NOT OPERATIONAL	
Deficiency Location/Instance	Main Office	
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.	
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	
RVICE SWITCH	Inspected	
Instance	Switchgear Room B05	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Square D	
Equipment	MDB MAIN SWITCH	
Capacity/Size Quantity	3,000	
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
	2001	
Installation Year Source of Installation	Documented	

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iestion	Response
SWITCHBOARD	Inspected
Number of Spares	0
Fused Disconnect Switch Type	Inspected
Instance	Switchgear Room B05
Instance Condition	3 - 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	2001
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	No deficiencies recorded
Standard	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	Does not Exist