Building Condition Assessment Survey 2023-2024

Electrical Inspection

Asset:	P.S. I - MANHA	TTAN, 8 HENRY STREE	I, MANHATTAN	N, INY, 10038			
Inspectio					Time		Last Edited
	332 ELECTRICAL				2023-	-10-20 08:48A1	M 2023-11-10 02:48PM
lsset Data	!						
Question	1			Answer			
Have any	/ Systems/Major Building C	Components been upgraded?		Systems:	Public Addres Alarm Systen		l Sound System, Fire
				Years:	2019		
				Systems:	Most Ground	ing System, Var	iable Frequency Drive
				Years:	2017		
				Systems:	Emergency L	ing, Exit Lights ighting (Non Ba	(Battery Pack), attery Pack)
				Years:	2015		
				Systems:		Circuit Breaker	Type Panel Board
				Years:	2013, 2009		
				Systems:	Telephone Sy	stem, LAN	
				Years:	2012		n (n)
				Systems:	Type Panel B	,	, Fused Disconnect Switch
				Years:	2009	-	
				Systems:	Intrusion Ala	rm System	
-				Years:	2005		
Type of S				Below Gr	ound		
	eractive Whiteboard (IWB) netration In Electrical Roor			Yes No			
		n7 N FIRE RESCUE AREAS		INU			
Question		TIKE RESCUE AREAS		I	Response		
-		nce Areas, Fire Rescue Areas, a	nd/or Holding Roo		No		
your bi	uilding?						
Priority Co	ondition						
Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Emergency Lighting - Not Operational	Sixteen batteries are not operational	Emergency Lighting	Throughout the Building	Diego Pedroza	Fireman	No Photo Taken
Inspection	*	-1	Lighting	the Dananig	T CuroLu		
•				n			
Question Electrics				Response			
ATHL	ETIC FIELD			Does not o	exist		
AUDI	FORIUM			Inspected			
	Instance on 2nd Floor			Inaccessib			
CAFE	TERIA			Inspected			
_	Instance on 1st Floor			Inspected			
Ligh	ting			1			
ð	Instance on 1st Floor			Inspected			
Lig	ghting Fixture - Fluorescer	nt					
	Instance on 1st Floor			Inspected			
P	endant Mounted						
	Instance on 1st Floor			Inspected			
	Instance Condition			2- Betwee	n Good and Fai	ir	
	Deficiency			No deficie	encies recorded		
s	urface Mounted						
	Instance on 1st Floor			Does not o	exist		
R	Recessed Mounted						
	Instance on 1st Floor			Does not o	exist		
T ·	ting Firstung IIID						

Lighting Fixture - HID

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rical Inspection		MUU
uestion	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		
Instance on 1st Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Installation Year	2019	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Projection System		
Instance on 1st Floor	Does not exist	
Theater Lighting System		
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	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not exist	
Lighting Fixture - HID	Does not exist	
Lighting Fixture - Incandescent	Does not exist	
Lighting Fixture - LED	Does not exist	
COMPUTER LAB	Inspected	
Instance on Room 507	Inspected	
Power Panel?	No	
Lighting		
Instance on Room 507	Inspected	
Lighting Fixture - Fluorescent		
Instance on Room 507	Inspected	
Pendant Mounted		
Instance on Room 507	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on Room 507	Does not exist	
Recessed Mounted		
Instance on Room 507	Does not exist	
Lighting Fixture - HID		
Instance on Room 507	Does not exist	
Lighting Fixture - Incandescent		
Instance on Room 507	Does not exist	
Lighting Fixture - LED		
Instance on Room 507	Does not exist	
Raceway With Receptacles	Does not exist	

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Electrical Inspection

uestion	Response	
COMPUTER LAB	Å	
Raceway With Receptacles		
Instance on Room 507	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
GYMNASIUM	Inspected	
Instance on 3rd Floor	-	
	Inspected	
Lighting Instance on 3rd Floor	Instructord	
	Inspected	
Lighting Fixture - Fluorescent	Transact of	
Instance on 3rd Floor	Inspected	
Pendant Mounted		
Instance on 3rd Floor	Does not exist	
Surface Mounted		
Instance on 3rd Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted		
Instance on 3rd Floor	Does not exist	
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		
Instance on 3rd Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Installation Year	2019	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Projection System		
Instance on 3rd Floor	Does not exist	
Scoreboard		
Instance on 3rd Floor	Does not exist	
Theater Lighting System		
Instance on 3rd Floor	Does not exist	
	Inspected	
	-	
Instance on 1st Floor	Inspected	
Lighting	T (1	
Instance on 1st Floor	Inspected	
Lighting Fixture - Fluorescent		
Instance on 1st Floor	Inspected	
Pendant Mounted		
Instance on 1st Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Surface Mounted		
Instance on 1st Floor	Does not exist	
Recessed Mounted		
Instance on 1st Floor	Does not exist	
Lighting Fixture - HID		
Instance on 1st Floor	Does not exist	
Lighting Fixture - Incandescent		

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Electrical Inspection

iricai Inspection	NIU
Question	Response
KITCHEN	
Lighting	
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 407	Inspected
Lighting	
Instance on Room 407	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 407	Inspected
Pendant Mounted	
Instance on Room 407	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 407	Does not exist
Recessed Mounted	
Instance on Room 407	Does not exist
Lighting Fixture - HID	
Instance on Room 407	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 407	Does not exist
Lighting Fixture - LED	
Instance on Room 407	Does not exist
Raceway With Receptacles	
Instance on Room 407	Does not exist
Projection System	
Instance on Room 407	Does not exist
LOCKER ROOM	Does not exist
MULTIPURPOSE ROOM	Inspected
Instance on 1st Floor	Inspected
Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	inspected
Instance on 1st Floor	Inspected
Pendant Mounted	inspected
Instance on 1st Floor	Does not exist
Surface Mounted	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Descent spirit
Instance on 1st Floor	Does not exist
Lighting Fixture - HID	Description of anist
Instance on 1st Floor	Does not exist
Lighting Fixture - Incandescent	Descustoriet
Instance on 1st Floor	Does not exist
Lighting Fixture - LED	
Instance on 1st Floor	Does not exist
Local Sound System	Inconcerted
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair

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Electrical Inspection

	14100
uestion	Response
MULTIPURPOSE ROOM	
Local Sound System	
Installation Year	2019
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Projection System	
Instance on 1st Floor	Does not exist
Theater Lighting System	
Instance on 1st 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	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2- Between Good and Fair
	No deficiencies recorded
Deficiency	
Recessed Mounted	Does not exist
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	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not exist
Recessed Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
Lighting Fixture - LED	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	DOOR PUSH BUTTON NOT OPERATIONAL
Deficiency Location/Instance	Exterior Wall - Main Entrance
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected

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Response

Electrical Inspection

Question

uestion	Kesponse
EMERGENCY LIGHTING	
Battery Pack	Inspected
Condition	4- Between Fair and Poor
Deficiency	BATTERY NOT OPERATIONAL
Deficiency Location/Instance	Throughout the Building
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	REPLACE BATTERY
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	35674851R
Non Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	1st Floor by Stairway E
Deficiency Quantity	2
Quantity Uom	2 EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Inspected
Bell/Horn	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Manual Pull Station Condition	Inspected 1- Good
	No deficiencies recorded
Deficiency	
Fan Shutdown Control	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
CO Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
	Inspected
Heat Defector	
Heat Detector Condition	1- Good
Condition	
Condition Deficiency	No deficiencies recorded
Condition	

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Response

Electrical Inspection

Question

restion	Response
FIRE ALARM SYSTEM	
Fused Cutout Panel	
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Main Panel	Inspected
Bell At Panel	Does not exist
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance By Security Desk
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
Model	FireFinder XLS
EquipmentId	Fire Alarm Control Panel
Installation Year	2019
Source of Installation Year	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	1- Good
Deficiency	No deficiencies recorded
Printer	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
Violations	No violations recorded
Punch Register	Does not exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
-	Does not exist
NTERCOM SYSTEM	
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected 2. Fair
Condition	3- Fair
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	Does not exist

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rical Inspection	M00
uestion	Response
MOTOR CONTROLLER	Inspected
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
	Does not exist
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Inspected
Molded Case Circuit Breaker Type Condition	2- Between Good and Fair
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance Deficiency Quantity	Basement by Boiler Room
	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NO SPARE
Deficiency Location/Instance	5th Floor by Stairway A
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	Room 409
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland TC2105
Installation Year	2019
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
•	
SECURITY	Inspected
IPDVS/CCTV System	Does not exist
Intrusion Alarm System	Inspected
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 Year	Documented
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH

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Electrical Inspection

icui Inspection		WIU
uestion	Response	
SECURITY		
Intrusion Alarm System		
Central Control Panel		
Potential Action	INSTALL CONNECTION	
Urgency of Action	PRIORITY 4	
Purpose of Action	LEVEL 3	
Violations	No violations recorded	
Infrared Sensor	Inspected	
Condition	3- Fair	
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	Inaccessible	
SERVICE SWITCH	Inspected	
Instance	Basement - Electrical Room	
Instance Condition	2- Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Galaxy Switchgear	
EquipmentId	Service Switch #1	
Capacity/Size Quantity	1200	
Capacity/Size UOM	Amps	
Source of Capacity/Size	Nameplate	
Installation Year	2009	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
SWITCHBOARD	Inspected	
Number of Spares	2	
Fused Disconnect Switch Type	Inspected	
Instance	Basement - Electrical Room	
Instance Condition	2- Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Galaxy Switchgear	
EquipmentId	MDP-A, MDP-B	
Capacity/Size Quantity	1200	
Capacity/Size UOM	Amps Total	
Capacity/Size 2 Quantity	2	
Capacity/Size 2 UOM	Section(s)	
Source of Capacity/Size	Nameplate	
Installation Year	2009	
Source of Installation Year	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	

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Electrical Inspection

uestion	Response	
TELEPHONE SYSTEM		
PBX/Intercom		
Deficiency	TELEPHONE NOT OPERATIONAL	
Deficiency Location/Instance	Basement by Sprinkler Control Valve	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE TELEPHONE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Standard	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
TRANSFORMER	Does not exist	