Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Inspection Id Inspection Type		Time In	Last Edited
EE: K891 Electrical		2024-05-29 8:15 AM	2024-06-06 4:48 PM
sset Data			
Question	Answer		
Type of Service	Below Gro	und	
Does Interactive Whiteboard (IWB) Exist?	Yes		
Water Penetration in Electrical Room?	No		
Have any Systems/Major Building Components been upgraded?	Yes		
	Systems:	Retrofitted LED lighting, LAN, 2022	Security Lights
	Years: Systems:	2022 Telephone System, Partial Mold Type Panel Board	ed Case Circuit Breaker
	Years:	2018	
	Systems:	Emergency Lighting (Battery Pa	ck)
	Years:	2016	
	Systems:	Intrusion Alarm System	
	Years:	2012	
	Systems:	Public Address System	
	Years:	2004	
DEDICATED INTERCOMS IN FIRE RESCUE AREAS			
Question Are there any Life Rescue Assistance Areas, Fire Rescue Areas,	Response No		
and/or Holding Rooms in your building?	110		
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Building Condition Assessment Survey 2023 - 2024

uestion	Response	
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	Does not Exist	
Lighting Fixture - HID	Does not Exist	
Lighting Fixture - Incandescent	Does not Exist	
Lighting Fixture - LED	Inspected	
Pendant Mounted	Does not Exist	
Surface Mounted	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not Exist	
TOILET ROOM - STUDENT	Does not Exist	
AUXILIARY SIGNAL/BELL SYSTEM	Does not Exist	
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 Condition	Inspected 2 - Between Good and 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	Does not Exist	
FIRE ALARM SYSTEM	Inspected	
Replacement Quantity	11,000	
Replacement Uom	S.F.	
Bell/Horn	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Strobe	Does not Exist	
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	

Building Condition Assessment Survey 2023 - 2024

uestion	Response	
FIRE ALARM SYSTEM		
Area Smoke Detector	Does not Exist	
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	Does not Exist	
Fire Alarm Digital Communicator	Does not Exist	
Main Panel	Does not Exist	
Sub-Panel	Inspected	
Bell At Panel	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Electronic)	Does not Exist	
Fire Alarm Control Panel (Standard)	Inspected	
Instance	Mechanical Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Edwards	
Equipment	Smoke Detection Control Board	
Installation Year	1971	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Remote Annunciator	Does not Exist	
Sprinkler Flow/Air Pressure Switch	Does not Exist	
Tamper Flow Switch/Chain	Does not Exist	
GROUNDING SYSTEM	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
INTERCOM SYSTEM	Does not Exist	
LAN	Inspected	
Local Distribution Frame (I/LDF)	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Main Equipment Rack (MDF)	Does not Exist	
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	
monte case circuit preases rype	mspected	

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Electrical Inspection

K891

uestion	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Condition	3 - Fair
Deficiency	NO SPARE
Deficiency Location/Instance	Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	11,000
Replacement Uom	S.F.
Instance	Connected to Main Asset K091
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Installation Year	2004
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
SECURITY	Inspected
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	11,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Mechanical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
	EACH
Instance Quantity Uom	
Model	Vista-128BP
Installation Year	2012
Source of Installation	Custodial Staff
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION

Potential Action

INSTALL CONNECTION

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Electrical Inspect	tion
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uestion	Response	
SECURITY		
Intrusion Alarm System		
Central Control Panel		
Urgency of Action	PRIORITY 4	
Purpose of Action	LEVEL 3	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Infrared Sensor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Panic Switch	Does not Exist	
Remote Annunciator	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Siren/Strobe	Inspected	
Condition	2 - Between Good and Fair	-
Deficiency	No deficiencies recorded	
Lighting - Security	Inspected	
Replacement Uom	EACH	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
SERVICE SWITCH	Does not Exist	
SWITCHBOARD	Does not Exist	
TELEPHONE SYSTEM	Inspected	
PBX/Intercom	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Standard	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	

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