Building Condition Assessment Survey 2023 - 2024

Electrical Inspection K416

Inspection Id	Inspection Type		Time In	Last Edited
EE: K416	Electrical		2024-02-08 8:27 AM	2024-03-11 10:38 A
t Data				
Question		Answer		
Type of Service		Below Gro	und	
Does Interactive	Whiteboard (IWB) Exist?	No		
Water Penetration	n in Electrical Room?	No		
Have any System	s/Major Building Components been upgraded?	Yes		
		Systems:	Public Address System	
		Years:	Under Construction	
		Systems:	Emergency Lighting (Battery Pac Light	ck), Exit/Emergency
		Years:	2022	
		Systems:	IPDVS/CCTV System	
		Years:	2020	
		Systems:	Athletic Field (Exterior Lighting)	, Transformer
		Years:	2014	
		Systems:	Molded Case Circuit Breaker Typ Switch	pe Panel Board, Service
		Years:	2002, 2014	
		Systems:	All Other Electrical Systems and	Components
		Years:	2002	
DEDICATED IN	VTERCOMS IN FIRE RESCUE AREAS			
Question		Response		
	fe Rescue Assistance Areas, Fire Rescue Areas, Rooms in your building?	No		

Priority Condition

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Yes	Water Leaks onto Electrical Equipment	Roof Leak	Lighting Fixture	1st Floor - South Shower Room	Saleh Al-Awgari	Fireman	Sent to DSF	
Yes	Emergency Lighting - Fixture Not Operational	N/A	EMERGENCY LIGHTING Battery Pack	Weight Room	Saleh Al-Awgari	Fireman	Sent to DSF	
Yes	Exit/Emergency Light - Fixture Not Operational	N/A	EXIT/EMERGE NCY LIGHT	Locker Rooms	Saleh Al-Awgari	Fireman	Sent to DSF	
Yes	Exit Light - Fixture Not Operational	N/A	EXIT LIGHT Battery Pack	Main Entrance Lobby, Weight Room	Saleh Al-Awgari	Fireman	Sent to DSF	

Dection Question	Response	
Rectrical	Response	
ATHLETIC FIELD	Inspected	
Exterior Lighting	Inspected	
Replacement Uom	EACH	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Local Sound System	Does not Exist	
Scoreboard	Inspected	

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estion	Response	
ATHLETIC FIELD		
Scoreboard		
Instance	Football Field - By Main Asset K415	
Instance Condition	5 - Poor	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Deficiency	NOT OPERATIONAL	
Deficiency Quantity	1	
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.	
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	1	
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	Does not Exist	
Recessed Mounted	Inspected	
Condition	3 - Fair	
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE	
Deficiency Quantity	1	
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	Inspected	
Pendant Mounted	Inspected	
Condition	3 - Fair	
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE	
Deficiency Quantity	4	
Quantity Uom	EACH	
Potential Action	REPLACE BALLAST	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - HID	Inspected
Pendant Mounted	Inspected
Violations	No violations recorded.
Surface Mounted	Does not Exist
Recessed Mounted	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
LOCKER ROOM	Inspected
Instance on 1st Floor - North	Inspected
Alternative use	No
Instance on 1st Floor - South	Inspected
Alternative use	No
Lighting	Inspected
Instance on 1st Floor - South	Inspected
Instance on 1st Floor - North	Inspected
Lighting Fixture - Fluorescent	·
Instance on 1st Floor - South	Inspected
Instance on 1st Floor - North	Inspected
Pendant Mounted	Does not Exist
Instance on 1st Floor - South	Does not Exist
Instance on 1st Floor - North	Does not Exist
Surface Mounted	Does not Exist
Instance on 1st Floor - South	Does not Exist
Instance on 1st Floor - North	Does not Exist
Recessed Mounted	
Instance on 1st Floor - South	Inspected Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on 1st Floor - North	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on 1st Floor - South	Inspected
Instance on 1st Floor - North	Inspected
Pendant Mounted	Inspected
Instance on 1st Floor - South	Inspected
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	3
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.
Instance on 1st Floor - North	Inspected

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estion	Response
OCKER ROOM	
Lighting Lighting Findows HID	
Lighting Fixture - HID Pendant Mounted	
Condition	3 - Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	1
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	Does not Exist
Instance on 1st Floor - South	Does not Exist Does not Exist
Instance on 1st Floor - North	Does not Exist
Recessed Mounted	Does not Exist
Instance on 1st Floor - South	Does not Exist Does not Exist
	Does not Exist
Instance on 1st Floor - North	Does not exist
Instance on 1st Floor - South	Does not Exist
Instance on 1st Floor - North	Does not Exist
Lighting Fixture - LED	
Instance on 1st Floor - South	Does not Exist
Instance on 1st Floor - North	Does not Exist
OILET ROOM - STAFF	Inspected
Lighting	Inspected
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 - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
OILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Recessed Mounted	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
UXILIARY SIGNAL/BELL SYSTEM	Does not Exist Does not Exist

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Question	Response
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	4 - Between Fair and Poor
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Weight Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	Does not Exist
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	5 - Poor
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Main Entrance Lobby, Weight Room
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.
Non Battery Pack	Does not Exist
EXIT/EMERGENCY LIGHT	Inspected
Condition	4 - Between Fair and Poor
Deficiency	FIXTURE NOT OPERATIONAL
Deficiency Location/Instance	Locker Rooms
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	2,800
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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icai inspection		
stion	Response	
IRE 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	No deficiencies recorded	
CO Detector	Does not Exist	
Heat Detector	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies 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	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Notifier	
Equipment	Fire Command Station	
Model	NFS2-640	
Installation Year	2002	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Fire Alarm Control Panel (Standard)	Does not Exist	
Sub-Panel	Does not Exist	
Remote Annunciator	Inspected	
Panel	Does not Exist	
Printer	Inspected	
Condition	5 - Poor	
	PRINTER NOT OPERATIONAL	
Deficiency Deficiency Location/Instance	IDF Room	
Deficiency Location/Instance Deficiency Quantity	IDF ROOM	
Quantity Uom	1 EACH	
Quantity Com Potential Action	EACH REPLACE	
	PRIORITY 5	
Urgency of Action	LEVEL 2	
Purpose of Action Deficiency Photo1	LEVEL Z	

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Question	Response	
FIRE ALARM SYSTEM		
Remote Annunciator	Inspected	
Printer	Inspected	
Violations	No violations recorded.	
Punch Register	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	
LAN	Inspected	
Local Distribution Frame (I/LDF)	Inspected	
Condition	3 - Fair	
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
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	Under Construction	
SECURITY	Inspected	
IPDVS/CCTV System	Inspected	
Replacement Quantity	2,800	
Replacement Uom	S.F.	
Installation Year	2020	
Source of Installation	Custodial Staff	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Intrusion Alarm System	Does not Exist	
Lighting - Security	Inspected	
Replacement Uom	EACH	
Condition	3 - Fair	
Deficiency	TIME CLOCK NOT OPERATIONA	 .L
Deficiency Location/Instance	Electrical Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
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uestion		Response	
SECURITY			
Lighting - Sec	curity		
Urg	ency of Action	PRIORITY 3	
Purp	ose of Action	LEVEL 3	
Defi	ciency Photo1	No photo recorded	
Viol	ations	No violations recorded.	
SERVICE SWI	тсн	Inspected	
Instar	ice	Electrical Room	
Instar	ce Condition	3 - Fair	
Instar	ice Quantity	1	
Instar	ice Quantity Uom	EACH	
	ce Manufacturer	All City Switchboard	
Equip	ment	Panel MDP	
Capa	city/Size Quantity	600	
	city/Size UOM	Amps	
	e of Capacity/Size	Nameplate	
	lation Year	2002	
	e of Installation	Documented	
Defic		No deficiencies recorded	
Instar		Electrical Room	
	ace Condition	3 - Fair	
	ace Quantity	1	
-	ace Quantity Uom	EACH	
	ace Manufacturer	Siemens	
Equip		EDP Main	
	city/Size Quantity	400	
_	city/Size UOM		
		Amps Nameplate	
	e of Capacity/Size	2002	
	e of Installation	Documented	
Defic		No deficiencies recorded IDF Room	
Instar	ice Condition	2 - Between Good and Fair	
-	ace Quantity	1	
	ace Quantity Uom	EACH	
	ce Manufacturer	Eaton	
Equip		N/A	
	city/Size Quantity	400	
_	city/Size UOM	Amps	
	e of Capacity/Size	Nameplate	
	lation Year	2014	
-	e of Installation	Custodial Staff	
Defic	-	No deficiencies recorded	
SWITCHBOAL		Inspected	
	per of Spares	2	
Fused Discon	nect Switch Type	Inspected	
Instar		Electrical Room	
T4	ce Condition	3 - Fair	

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Question	Response		
SWITCHBOARD			
Fused Disconnect Switch Type			
Instance Quantity Uom	EACH		
Instance Manufacturer	All City Switchboard		
Equipment	N/A		
Capacity/Size Quantity	600		
Capacity/Size UOM	Amps Total		
Capacity/Size2 Quantity	1		
Capacity/Size2 UOM	Section(S)		
Source of Capacity/Size	Service Switch Size		
Installation Year	2002		
Source of Installation	Documented		
Deficiency	No deficiencies recorded		
Molded Case Circuit Breaker Type	Does not Exist		
TELEPHONE SYSTEM	Inspected		
PBX/Intercom	Inspected		
Condition	3 - Fair		
Deficiency	No deficiencies recorded		
Standard	Does not Exist		
TRANSFORMER	Inspected		
Instance	IDF Room		
Instance Condition	2 - Between Good and Fair		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Instance Manufacturer	Hammond Power Solutions		
Equipment	N/A		
Capacity/Size Quantity	113		
Capacity/Size UOM	KVA		
Source of Capacity/Size	Nameplate		
Installation Year	2014		
Source of Installation	Documented		
Deficiency	No deficiencies recorded		