Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

Inspection Id Inspecti	on Type				Time In		Last Edited
ME : Q436 Mechani					2024-02-	21 7:45 AM	2024-03-05 3:28 PM
Asset Data							
Question				Answer			
Are there fuel tanks?				No			
Total # of water main service	ce entries to the asse	t		1			
MERs/Fan Rooms Location				None			
Are there any spaces with M	lissing or Defective	CO Detectors?		Yes			
Location(s)							oys Locker Room, Girls House Water Heater
Are there any Emergency S	top Switches with M	lissing Hammers?		No			
Are there any Painted/Obstr	ructed Sprinkler Hea	ds?		No			
Have any Systems/Major B	uilding Components	been upgraded?		Yes			
				Systems:	Exhaust Fans (2	of 3)	
				Years:	2019		
				Systems:	Fixtures - Toilets	s, Urinals	
				Years:	2014		
Priority Condition							
Priority Priority Condition Exist Category Last Year?	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No condition recorded							
Inspection							
Question				Respons	se		
Mechanical							
AIR CONDITIONING				Does no			
CLIMATE CONTROL S	YSTEM			Does not	t Exist		
COMPACTOR				Does no	t Exist		
CONVEYING				Does no	t Exist		
DOMESTIC WATER SY	STEM			Inspecte	d		
Domestic Cold Water System				Inspecte	d		
Gravity System				Does not	t Exist		
Pressure Booster Syst	em			Inspecte	d		
Electric Pressure Be	ooster System			Inspecte	d		
Instance				Field Eq	uipment Room		
Instance Condition	on			3 - Fair			
Instance Quantity	y			1			
Instance Quantity	y Uom			EACH			
Instance Manufa	cturer			Armstro	ng		
Equipment				N/A			
Capacity/Size Qu	lantity			1			
Capacity/Size U0	MC			Total # I	Pumps		
Capacity/Size2 Q	Quantity			8			
Capacity/Size2 UOM				Total Pu	imps HP		
Source of Capacity/Size				Inspector Estimate			
Installation Year				2004			
				.			
Source of Installa	ation			Inspecto	r Estimate		

uestion	Response		
DOMESTIC WATER SYSTEM			
Domestic Cold Water System			
Pressure Booster System			
Hydraulic/Pneumatic Booster System	Does not Exist		
Water Service	Inspected		
Instance	Field Equipment Room		
Instance Condition	3 - Fair		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVIC		
Deficiency Location/Instance	Field Equipment Room		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	INSTALL		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Domestic Hot Water System	Inspected		
Domestic Hot Water Remote Storage Tank	Inspected		
Condition	3 - Fair		
Deficiency	No deficiencies recorded		
Domestic Water Heat Exchanger	Does not Exist		
Electric Domestic Water Heater	Does not Exist		
Heat Pump Domestic Water Heater	Does not Exist		
Gas Fired Domestic Water Heater	Inspected		
Instance	Field House Water Heater Room		
Instance Condition	3 - Fair		
Instance Quantity	2		
Instance Quantity Uom	EACH		
Instance Manufacturer	A.O. Smith		
Equipment	N/A		
Capacity/Size Quantity	420		
Capacity/Size UOM	MBH Input		
Capacity/Size2 Quantity	0		
Capacity/Size2 UOM	Gallons		
Source of Capacity/Size	Documented		
Installation Year	1958		
Source of Installation	Documented		
Deficiency	No deficiencies recorded		
Oil Fired Domestic Water Heater	Does not Exist		
Domestic Water Distribution Piping	Inspected		
Condition	3 - Fair		
Deficiency	No deficiencies recorded		
DERCIPCION DERCIPCION DE LA COMPANYA	Inspected		
Interior Storm Piping	Inspected		
Condition	3 - Fair		
Deficiency	No deficiencies recorded		
Sewage/Waste/Vent Piping	Inspected		

uestion	Response			
DRAIN/WASTE/VENT AND STORM SYSTEM	*			
Sewage/Waste/Vent Piping	Inspected			
Condition	3 - Fair			
Deficiency	No deficiencies recorded			
Sewage Ejector Pump	Does not Exist			
Sump Pump	Does not Exist			
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist			
FIXTURES	Inspected			
Staff And Other	Inspected			
Janitor Sink	Inspected			
Condition	3 - Fair			
Deficiency	No deficiencies recorded			
Lavatory/Sink	Inspected			
Condition	3 - Fair			
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ET			
Deficiency Location/Instance	Women Toilet Room, Staff Toilet Room inside Girls Locker Roo			
Deficiency Quantity	2			
Quantity Uom	EACH			
Potential Action	MAINTENANCE			
Urgency of Action	PRIORITY 3			
Purpose of Action	LEVEL 2			
Deficiency Photo1	No photo recorded			
Violations	No violations recorded.			
Toilet	Inspected			
Condition	2 - Between Good and Fair			
Deficiency	No deficiencies recorded			
Urinal	Inspected			
Condition	2 - Between Good and Fair			
Deficiency	No deficiencies recorded			
Student	Inspected			
Drinking Fountain	Inspected			
Condition	3 - Fair			
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ET			
Deficiency Location/Instance	Girls Locker Room			
Deficiency Quantity	1			
Quantity Uom	EACH			
Potential Action	MAINTENANCE			
Urgency of Action	PRIORITY 3			
Purpose of Action	LEVEL 2			
Deficiency Photo1	No photo recorded			
Violations	No violations recorded.			
Lavatory/Sink	Inspected			
Condition	3 - Fair			
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ET)			
Deficiency Location/Instance	Boys Locker Room Toilet Room, Girls Locker Room Toilet Roor			
Deficiency Quantity	2			
Quantity Uom	2 EACH			
-	MAINTENANCE			
Potential Action	PRIORITY 3			

uestion	Response		
FIXTURES	*		
Student			
Lavatory/Sink	Inspected		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Locker Room Shower	Inspected		
Instance on 1st Floor - Boys	Inspected		
Instance Condition	3 - Fair		
Alternative use	No		
Deficiency	DEFECTIVE MIXING VALVE		
Deficiency Location/Instance	1st Floor - Boys (Missing)		
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.		
Instance on 1st Floor - Girls	Inspected		
Instance Condition	3 - Fair		
Alternative use	No		
Deficiency	No deficiencies recorded		
Sink And Fountain Combo Unit	Does not Exist		
Toilet	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Urinal	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
GAS FIRED FURNACE	Does not Exist		
GAS SERVICE	Inspected		
Gas Distribution Piping	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Gas Meter Room Exhaust Fan	Does not Exist		
Gas Meter Room Vent	Does not Exist		
Gas Pressure Booster	Does not Exist		
CO/Gas Leak Detection	Does not Exist		
HEATING	Inspected		
Heating Coil In Ductwork	Does not Exist		
Hydronic Heating	Does not Exist		
Radiator/Convector/Fin Tube	Does not Exist		
Steam Heating	Does not Exist		
Steam supplied by External Sources	Does not Exist		
Unit Heater/Cabinet Heater	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
HEATING PLANT	Does not Exist		

uestion	Response Does not Exist			
Enclosed IDF Room				
MDF Room	Does not Exist			
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Does not Exist			
VENTILATION	Inspected			
Is the building mechanically ventilated?	No			
Exhaust Fan	Inspected			
Approximate Total # of Fans	1-25			
Condition	2 - Between Good and Fair			
Deficiency	DEFECTIVE			
Deficiency Location/Instance	Outside - adjacent to the Gas Fired Domestic Water Heater Room (damaged casing)			
Deficiency Quantity	1			
Quantity Uom	EACH			
Potential Action	MAINTENANCE			
Urgency of Action	PRIORITY 3			
Purpose of Action	LEVEL 2			
Deficiency Photo1	No photo recorded			
Violations	No violations recorded.			
Heating And Ventilating Unit	Does not Exist			
Metal Ductwork	Inspected			
Are there any uninsulated ductwork by design in Mechanical Rooms? Are there chain operated dampers?	No No			
Condition	3 - Fair			
Deficiency	No deficiencies recorded			
Supply Fan	Does not Exist			