Asset: DISTRICT 27 PRE-K CENTER @ 101-49 WOOD		
49 WOODHAVEN BOULEVARD, New York, 114		
Inspection Id Inspection Type	Time In	Last Edited
ME: Q439 Mechanical	2024-05-13 8:31	AM 2024-05-23 5:38 PM
Asset Data		
Question	Answer	
Are there fuel tanks?	No	
Total # of water main service entries to the asset	3	
MERs/Fan Rooms Locations	None	
Are there any spaces with Missing or Defective CO Detectors?	No	
Are there any Emergency Stop Switches with Missing Hammers?	No	
Are there any Painted/Obstructed Sprinkler Heads?  Have any Systems/Major Building Components been upgraded?	No No	
	110	
riority Condition		
Priority Priority Condition Component Location Condition Exist Category Description Affected Description Last Year?	* /	PhotoImage
No condition recorded		
nspection		
Question	Response	
Mechanical		
AIR CONDITIONING	Inspected	
Chilled Water System	Does not Exist	
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not Exist	
Cooling Coil in Ductwork	Does not Exist	
Cooling Tower	Does not Exist	
DX Split System	Inspected	
Indoor Unit	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Outdoor Unit	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Dry Cooler	Does not Exist	
Packaged / Rooftop Unit	Inspected	
Instance	Lower Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating		
Refrigerant Type	Electric R-410A	
Instance Manufacturer	Daikin	
Equipment	RTU-N	
Capacity/Size Quantity	6	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2019	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Deficiency	TWO deficiencies recorded	

uestion	Response	
AIR CONDITIONING		
Packaged / Rooftop Unit		
Instance Condition	1 - Good	
Instance Quantity	2	
Instance Quantity Uom	EACH	
Source of Heating	Electric	
Refrigerant Type	R-410A	
Instance Manufacturer	Daikin	
Equipment	RTU-S-1-1, RTU-S-1-2	
Capacity/Size Quantity	2	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2019	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Main Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating Refrigerant Type	Electric R-410A	
Instance Manufacturer	Daikin	
Equipment	RTU-S-2	
Capacity/Size Quantity	4	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2019	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Packaged Terminal A/C	Does not Exist	
Refrigerant Leak Detection System	Does not Exist	
Refrigerant Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Return Fan	Does not Exist	
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not Exist	
CLIMATE CONTROL SYSTEM	Inspected	
BMS	Inspected	
Instance	Throughout	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Building Area Covered by Operational System	81-100%	
Installation Year	2019	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Pneumatic System	Does not Exist	
Hybrid System	Does not Exist	

Duestion	Response	
COMPACTOR	Does not Exist	
CONVEYING	Inspected	
Dumbwaiter	Does not Exist	
Elevator		
Are all the existing elevators operable?	Inspected Yes	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Escalator	Does not Exist	
Non-auditorium Handicap Lift - Vertical	Inspected	
Are all the existing non-auditorium vertical handicap lifts operable?	Yes	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Non-auditorium Handicap Lift - Stair	Does not Exist	
Ash Hoist	Does not Exist	
Sidewalk Elevator	Does not Exist	
DOMESTIC WATER SYSTEM	Inspected	
Domestic Cold Water System	Inspected	
Gravity System	Does not Exist	
Pressure Booster System	Does not Exist	
Water Service		
Instance	Inspected Room C01B	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
Instance	Room C10	
Instance Condition	1 - Good	
Instance Quantity	2	
	EACH	
Instance Quantity Uom	No deficiencies recorded	
Deficiency  Domestic Hot Water System	Inspected	
Domestic Hot Water Remote Storage Tank	Does not Exist	
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	Room C08	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	A.O. Smith	
Equipment	N/A	
Capacity/Size Quantity	75	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	74	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	

chanical Inspection		Q
uestion	Response	
DOMESTIC WATER SYSTEM		
Domestic Hot Water System	Inspected	
Gas Fired Domestic Water Heater	Inspected	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Oil Fired Domestic Water Heater	Does not Exist	
<b>Domestic Water Distribution Piping</b>	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected	
Interior Storm Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Sewage/Waste/Vent Piping	Inspected	
Condition	1 - Good	
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	
	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Toilet	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Urinal	Does not Exist	
Student	Inspected	
Drinking Fountain	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Locker Room Shower	Does not Exist	
Sink And Fountain Combo Unit		
Condition	Inspected 1 - Good	
Deficiency	No deficiencies recorded	
Toilet		
Condition	Inspected 1 - Good	
	No deficiencies recorded	
Deficiency Urinal	No deficiencies recorded  Does not Exist	
GAS FIRED FURNACE	Does not Exist	
GAS SERVICE	Inspected	
Gas Distribution Piping	Inspected	

estion	Response	
GAS SERVICE	-	
Gas Distribution Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Gas Meter Room Exhaust Fan	Does not Exist	
Gas Meter Room Vent	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Gas Pressure Booster	Does not Exist	
CO/Gas Leak Detection	Inspected	
Instance	Boiler Room, Rooms C01B, C08	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Installation Year	2019	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
EATING	Inspected	
Heating Coil In Ductwork	Does not Exist	
Hydronic Heating	Inspected	
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Backflow Preventer	Does not Exist	
Hot Water Heat Exchanger	Does not Exist	
Radiator/Convector/Fin Tube	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Steam Heating	Does not Exist	
Steam supplied by External Sources	Does not Exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
EATING PLANT	Inspected	
Replacement Quantity	522	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type	Gas	
Heating Plant Oil Number Is there a water meter on the boiler make-up water piping?	N/A No	
Burner Exists?	No	
Boiler Auxiliaries	Inspected	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Condition	1 - Good	

nanical Inspection		Q
estion	Response	
IEATING PLANT		
Boiler Auxiliaries		
Boiler Emergency Stop Switch		
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Basement	Does not Exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Basement	Does not Exist	
Boiler Flue Exhaust		
Instance on Basement	Does not Exist	
Boiler Make-up Water Backflow Preventer		
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Basement	Does not Exist	
Boiler Safety Valve		
Instance on Basement	Does not Exist	
Boiler System	Inspected	
Instance on Basement	Inspected	
Coal-fired Boiler	-	
Instance on Basement	Does not Exist	
Hot Water Boiler		
Instance on Basement	Does not Exist	
Modular Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	522	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	Cleaver Brooks	
Equipment	40000207164N0001	
Capacity/Size Quantity	750	
Capacity/Size UOM	MBH Input	
Source of Capacity/Size	Documented	
Installation Year	2019	
Source of Installation	Documented	
Deficiency	DEFECTIVE CONTROLS	
Deficiency Location/Instance	Boiler Room (defective screen)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPAIR	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Steam Boiler		
Instance on Basement	Does not Exist	
Fuel System	Inspected	

uestion	Response	
HEATING PLANT	Response	
Fuel System		
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper	Inspected	
Do Boiler Combustion Air Louvers exist?	Yes	
Type	Fixed Louver	
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Basement	Does not Exist	
Fuel Oil Storage/Supply System		
Instance on Basement	Does not Exist	
Gas Trains And Vent At The Boiler		
Instance on Basement	Does not Exist	
Enclosed IDF Room	Does not Exist	
KITCHEN	Inspected	
Instance on 1st Floor	Inspected	
CO Detector	Not Required	
Instance on 1st Floor	Not Required	
Gas System	Does not Exist	
Instance on 1st Floor	Does not Exist  Does not Exist	
Grease Trap	Inspected	
Instance on 1st Floor Condition	Inspected 1 - Good	
	No deficiencies recorded	
Hood		
Instance on 1st Floor	Inspected	
Condition	Inspected  1 - Good	
	No deficiencies recorded	
Deficiency Hood Exhaust Ductwork	Inspected	
Instance on 1st Floor	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Does not Exist	
Instance on 1st Floor	Does not Exist  Does not Exist	
Hood Fire Suppression System Instance on 1st Floor	Does not Exist  Does not Exist	
Hot Water Temperature Booster	Does not Exist	
Instance on 1st Floor	Does not Exist	
Kitchen Sink	Inspected	
Instance on 1st Floor	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 124	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 124	Inspected	
Condition	2 - Between Good and Fair	

		Q <sub>4</sub>
uestion	Response	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Does not Exist	
SCIENCE PREP ROOM	Does not Exist	
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected	
Dry Sprinkler Alarm Valve Assembly	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Wet Sprinkler Alarm Valve Assembly	Does not Exist	
Fire Booster Pump Assembly	Does not Exist	
Roof Tank	Does not Exist	
Siamese Connection	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Sprinkler Head	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Sprinkler Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Standpipe System	Does not Exist	
Water Gong	Does not Exist	
SWIMMING POOL	Does not Exist	
VENTILATION	Inspected	
Is the building mechanically ventilated?	Yes	
Exhaust Fan	Inspected	
Approximate Total # of Fans	1-25	
Condition	1 - Good	
Deficiency	No deficiencies 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	1 - Good	
Deficiency	No deficiencies recorded	
Supply Fan	Does not Exist	
Unit Ventilator	Does not Exist	