Asset: 3K CENTER @ 133-40 79TH STREET -QUEEN	S, 133-40 79TH STREET, New York, 11414
Inspection Id Inspection Type	Time In Last Edited
ME: Q473 Mechanical	2023-12-06 12:36 PM 2023-12-15 6:08 F
sset Data	
Question	Answer
Are there fuel tanks?	No
Total # of water main service entries to the asset	0
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?	Yes
Location(s)	Staircase to Roof
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: DX Split System for Main Entrance Lobby
	Years: 2023
	Systems: Climate Control System - Electric System
	Years: 2019
riority Condition	
Priority Priority Condition Component Location Condition Exist Category Description Affected Description Last Year?	( )
No condition recorded	
spection	
Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Does not Exist
Chilled Water System  Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not Exist  Does not Exist
<del></del>	
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not Exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries Cooling Coil in Ductwork Cooling Tower	Does not Exist  Does not Exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries Cooling Coil in Ductwork	Does not Exist  Does not Exist  Does not Exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries Cooling Coil in Ductwork Cooling Tower DX Split System	Does not Exist  Does not Exist  Does not Exist  Inspected
Condenser Water Distribution: Piping, Pumps and Auxiliaries Cooling Coil in Ductwork Cooling Tower  DX Split System Indoor Unit	Does not Exist  Does not Exist  Does not Exist  Inspected  Inspected
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition	Does not Exist  Does not Exist  Does not Exist  Inspected  Inspected  1 - Good
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency	Does not Exist  Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit	Does not Exist  Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition	Does not Exist  Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency	Does not Exist  Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Does not Exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  Inspected
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  Inspected  Inspected  Inspected  Inspected  Inspected  Inspected  Inspected  Inspected  No deficiencies recorded  Does not Exist  Inspected  Main Roof
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance  Instance Condition	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  2 - Between Good and Fair
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance  Instance Condition  Instance Quantity  Instance Quantity Uom  Source of Heating	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  2 - Between Good and Fair  5  EACH  Gas
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance  Instance Condition  Instance Quantity  Instance Quantity Uom	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  2 - Between Good and Fair  5  EACH
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance  Instance Condition  Instance Quantity  Instance Quantity Uom  Source of Heating Refrigerant Type  Instance Manufacturer	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  2 - Between Good and Fair  5  EACH  Gas R-410A  Trane
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance  Instance Condition  Instance Quantity  Instance Quantity Uom  Source of Heating Refrigerant Type  Instance Manufacturer  Equipment	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Does not Exist  Inspected  Does not Exist  Inspected  Main Roof  2 - Between Good and Fair  5  EACH  Gas R-410A  Trane  #1,#2,#3,#4,#5
Condenser Water Distribution: Piping, Pumps and Auxiliaries  Cooling Coil in Ductwork  Cooling Tower  DX Split System  Indoor Unit  Condition  Deficiency  Outdoor Unit  Condition  Deficiency  Dry Cooler  Packaged / Rooftop Unit  Instance  Instance Condition  Instance Quantity  Instance Quantity Uom  Source of Heating Refrigerant Type  Instance Manufacturer	Does not Exist  Does not Exist  Inspected  Inspected  1 - Good  No deficiencies recorded  Inspected  1 - Good  No deficiencies recorded  Inspected  2 - Between Good and Fair  5  EACH  Gas R-410A  Trane

uestion	Response	
AIR CONDITIONING	**************************************	
Packaged / Rooftop Unit		
Installation Year	2014	
Source of Installation	Inspector Estimate	
Deficiency	No deficiencies recorded	
Instance	Main Roof	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-410A	
Instance Manufacturer	Trane	
Equipment	#6	
Capacity/Size Quantity	15	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2014	
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	Does not Exist	
Pneumatic System	Does not Exist	
Hybrid System	Does not Exist	
<u>· · · · · · · · · · · · · · · · · · · </u>		
Electric System  Instance	Inspected Throughout ( Zone Thermostats)	
Instance Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Building Area Covered by Operational System	81-100%	
Deficiency COMPACTOR	No deficiencies recorded	
	Does not Exist	
CONVEYING	Inspected	
Dumbwaiter	Does not Exist	
Elevator	Inspected	
Are all the existing elevators operable?	Yes	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Escalator	Does not Exist	
Non-auditorium Handicap Lift - Vertical	Does not Exist	
Non-auditorium Handicap Lift - Stair	Does not Exist	
Ash Hoist	Does not Exist	
Sidewalk Elevator	Does not Exist	

uestion	Response	
DOMESTIC WATER SYSTEM	Inspected	
Domestic Cold Water System	Does not Exist	
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	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Gas Fired Domestic Water Heater	Does not Exist	
Heat Pump Domestic Water Heater	Does not Exist	
Oil Fired Domestic Water Heater	Does not Exist	
Domestic Water Distribution Piping	Inspected	
Condition Condition	1 - Good	
Deficiency	No deficiencies recorded	
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected	
Interior Storm Piping Condition	Inspected 1 - Good	
	DEFECTIVE/LEAKS	
Deficiency Deficiency Location/Instance	Roof drain near RTU	
Deficiency Quantity	10	
Quantity Uom	L.F.	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Sewage/Waste/Vent Piping	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Sewage Ejector Pump	Does not Exist	
Sump Pump	Does not Exist	
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT	Does not Exist	
WATER)		
FIXTURES	Inspected	
Staff And Other	Inspected	
Janitor Sink	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Toilet	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Urinal	Does not Exist	
Student	Inspected	
Drinking Fountain	Inspected	
Condition	2 - Between Good and Fair	

	70	
question	Response	
FIXTURES		
Student		
Lavatory/Sink	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Locker Room Shower	Does not Exist	
Sink And Fountain Combo Unit	Does not Exist	
Toilet	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Urinal	Does not Exist	
GAS FIRED FURNACE	Does not Exist	
GAS SERVICE	Inspected	
Gas Distribution Piping	Inspected	
Condition	1 - Good	
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	Inspected	
Instance	1st, 2nd Floor - Elevators Landing	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	-
Instance Quantity Uom	EACH	
Installation Year	2018	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
HEATING	Does not Exist	
HEATING PLANT	Does not Exist	
Enclosed IDF Room	Does not Exist	
Instance on 2nd Floor	Inspected	
	Inspected	
CO Detector	Not Required	
Instance on 2nd Floor	Not Required	
Gas System	Does not Exist	
Instance on 2nd Floor	Does not Exist	
Grease Trap	Inspected	
Instance on 2nd Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood	Does not Exist	
Instance on 2nd Floor	Does not Exist	
Hood Exhaust Ductwork	Does not Exist	
Instance on 2nd Floor	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on 2nd Floor	Does not Exist	
Hood Fire Suppression System	Does not Exist	
Instance on 2nd Floor	Does not Exist	
Hot Water Temperature Booster	Does not Exist	

uestion	Response	
KITCHEN		
Hot Water Temperature Booster	Does not Exist	
Instance on 2nd Floor	Does not Exist	
Kitchen Sink	Inspected	
Instance on 2nd Floor	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 38	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 38	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	Does not Exist	
Wet Sprinkler Alarm Valve Assembly	Does not Exist	
Fire Booster Pump Assembly	Does not Exist	
Roof Tank	Does not Exist	
Siamese Connection	Does not Exist	
Sprinkler Head	Inspected	
Condition	1 - Good	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Staircase to the Roof	
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.	
Sprinkler Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Standpipe System	Inspected	
Hose Valve Assembly	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Water Gong	Does not Exist	
SWIMMING POOL	Does not Exist	
VENTILATION		
Is the building mechanically ventilated?	Inspected Yes	
Exhaust Fan  Approximate Total # of Fans	Inspected 1-25	

#### **Building Condition Assessment Survey 2023 - 2024**

Q473 Mechanical Inspection Question Response VENTILATION **Exhaust Fan** Inspected Condition 2 - Between Good and Fair Deficiency No deficiencies recorded **Heating And Ventilating Unit** Does not Exist Metal Ductwork Inspected Are there any uninsulated ductwork by design in Mechanical No Rooms? No Are there chain operated dampers? Condition 1 - Good Deficiency No deficiencies recorded **Supply Fan** Does not Exist **Unit Ventilator** Does not Exist