Asset: WEST BROOKLYN COMMUNITY HS - K, 1053	IST STREET, New York, 11219	
Inspection Id Inspection Type		Last Edited
ME: K781 Mechanical	2023-11-27 8:52 AM	2023-12-06 2:42 P
sset Data		
Question	Answer	
Are there fuel tanks?	Yes	
Total # of above ground tanks	0	
Total capacity of all above ground tanks in gal.	0	
Total # of below ground tanks	1	
Total capacity of all below ground tanks in gal.	7,500	
Total # of water main service entries to the asset	1	
MERs/Fan Rooms Locations	Steam Condensate Return Pumping System Room	012
Are there any spaces with Missing or Defective CO Detectors?	No N-	
Are there any Emergency Stop Switches with Missing Hammers? Are there any Painted/Obstructed Sprinkler Heads?	No No	
Have any Systems/Major Building Components been upgraded?	No Yes	
Have any Systems/Major Bunding Components been upgraded:		assa Tran: Roiler
	Systems: Gas Meter Room Vent; Kitchen - Gre Make-up Water Backflow Preventer	ase Trap, Boller
	Years: 2021	
	Systems: Electric Domestic Water Heater in Ki Valve	tchen; Boiler Safe
	Years: 2020	
	Systems: MDF Room - Dedicated A/C Equipm System, 1 of 2)	ent (DX Split
	Years: 2018	
	Systems: MDF Room - Dedicated A/C Equipm of 2)	ent (Window A/C
	Years: 2015	
riority Condition		
Priority Priority Condition Component Location Condition Exist Category Description Affected Descripti Last Year?		hotoImage
No condition recorded		
spection		
Ouestion	Response	
Question	Kesponse	
Mechanical	Response	
	Does not Exist	
Mechanical	1	
Mechanical AIR CONDITIONING	Does not Exist	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK	Does not Exist Does not Exist	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM	Does not Exist Does not Exist Inspected	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System	Does not Exist Does not Exist Inspected Does not Exist	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Throughout (Heat Timer)	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition Instance Quantity	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout (Heat Timer) 3 - Fair	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition Instance Quantity Instance Quantity Uom	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout (Heat Timer) 3 - Fair 1 EACH	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Instance Quantity Instance Quantity Uom Building Area Covered by Operational System	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout (Heat Timer) 3 - Fair 1 EACH 81-100%	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Instance Condition Instance Quantity Instance Quantity Uom Building Area Covered by Operational System Deficiency	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout (Heat Timer) 3 - Fair 1 EACH 81-100% No deficiencies recorded	
Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Instance Quantity Instance Quantity Uom Building Area Covered by Operational System	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout (Heat Timer) 3 - Fair 1 EACH 81-100%	

estion	Response
CLIMATE CONTROL SYSTEM	
Electric System	
Instance Quantity Uom	EACH
Building Area Covered by Operational System	61-80%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	1st. Floor Corridor
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.
COMPACTOR	Does not Exist
CONVEYING	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	Inspected
Instance	Steam Condensate Return Pumping System Room 012
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVI
Deficiency Location/Instance	Steam Condensate Return Pumping System Room 012
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	Does not Exist
Domestic Water Heat Exchanger	Does not Exist
Electric Domestic Water Heater	Inspected
Condition	1 - Good
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	3 - Fair
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	Boiler Room (mixing valve)
Deficiency Location/instance	

estion	Response
DOMESTIC WATER SYSTEM	<u>^</u>
Domestic Water Distribution Piping	
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE DOMESTIC HOT WATER CIRCULATING PU
Deficiency Location/Instance	Boiler 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.
Deficiency	DEFECTIVE BACKFLOW PREVENTER
Deficiency Location/Instance	Science Lab 217 closet
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.
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Does not Exist
Sewage/Waste/Vent Piping	Inspected
Condition	3 - Fair
Deficiency	SEWAGE/WASTE PIPING: DEFECTIVE/LEAKS
Deficiency Location/Instance	2nd Floor to Basement corridors (riser in wall)
Deficiency Quantity	20
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.
Deficiency	SEWAGE/WASTE PIPING: CLOGGED
Deficiency Location/Instance	Basement Storage Room, Boiler Room (backs up during heavy
Deficiency Location/histairee	rainfall)
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.

Duestion	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Sump Pump	Does not Exist
	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	No deficiencies recorded
Toilet	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Student	Inspected
Drinking Fountain	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Does not Exist
Sink And Fountain Combo Unit	Does not Exist
Toilet	
Condition	Inspected 3 - Fair
-	
Deficiency D. G. i	DEFECTIVE FLUSHOMETER VALVE
Deficiency Location/Instance	1st. Floor Boys, Girls Toilet Rooms
Deficiency Quantity	3
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.
Urinal	Inspected
Condition	3 - 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	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

Mechanical Inspection	K781
Question	Response
GAS SERVICE	Inspected
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	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Steam Heating	Inspected
F&T/Steam Drip Trap	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Does not Exist
Steam Condensate Return Piping	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Basement Corridor in front of Boiler Room
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.
Steam Condensate Return Pumping System	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Steam Piping	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Trap	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Steam supplied by External Sources	Does not Exist
Unit Heater/Cabinet Heater	Does not Exist
HEATING PLANT	Inspected
Replacement Quantity	1,506
Replacement Uom	MBH Net
Instance on Basement	Inspected
Burner Type	Dual Fuel (Gas/Oil)
Heating Plant Oil Number	2
Is there a water meter on the boiler make-up water piping? Burner Exists?	No Yes
Burner Manufacturer	Industrial Combustion
Burner Model Number	KLG-21
Boiler Auxiliaries	Inspected
Instance on Basement	Inspected
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Condition	2 - Between Good and Fair

anical Inspection		K7
estion	Response	
EATING PLANT		
Boiler Auxiliaries		
Boiler Auxiliary Piping		
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
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	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer		
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Safety Valve		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
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	Does not Exist	
Steam Boiler	Does not Exist	
	Insurant d	
Instance on Basement	Inspected	
Instance	Boiler Room 2 - Between Good and Fair	
Instance Condition		
Instance Quantity	1,506	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Rockmills Boiler	
Equipment	115494	
Capacity/Size Quantity	2,000	
Capacity/Size UOM	Lbs/Hr steam	
Source of Capacity/Size	Documented	
Installation Year	2009	
Source of Installation	Documented	

estion	Response	
IEATING PLANT	Response	
Boiler System	Inspected	
Steam Boiler	1	
Deficiency	No deficiencies recorded	
Fuel System	Inspected	
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper	·	
Do Boiler Combustion Air Louvers exist?	Yes	
Туре	Automatic	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	DUAL FUEL (OIL/GAS) BURNER: DEFECTIVE	
Deficiency Location/Instance	Boiler Room (clogged nozzle)	
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.	
Fuel Oil Storage/Supply System		
Instance on Basement	Inspected	_
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas Trains And Vent At The Boiler		
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
nclosed IDF Room	Does not Exist	
ITCHEN	Inspected	
Instance on Basement	Inspected	
CO Detector	Not Required	
Instance on Basement	Not Required	
Gas System	Does not Exist	_
Instance on Basement	Does not Exist	_
Grease Trap	Inspected	
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Hood	Does not Exist	_
Instance on Basement	Does not Exist	
Hood Exhaust Ductwork	Does not Exist	_
Instance on Basement	Does not Exist Does not Exist	_
		_
Hood Exhaust Fan	Does not Exist	
Instance on Basement	Does not Exist	

uestion	Response	
KITCHEN	*	
Hood Fire Suppression System	Does not Exist	
Instance on Basement	Does not Exist	
Hot Water Temperature Booster	Does not Exist	
Instance on Basement	Does not Exist	
Kitchen Sink	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
MDF Room		
Instance on Room 206	Inspected	
-	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 206	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Inspected	
Instance on Room 217	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
CO Detector	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Emergency Shower	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Eye Wash	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fixed Laboratory Hood	Inspected	
Instance on Room 217	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Laboratory Sink	Inspected	
Instance on Room 217	Inspected	

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Response	
Inspected	
Inspected	
No deficiencies recorded	
Does not Exist	
Inspected	
No	
Inspected	
1-25	
3 - Fair	
No deficiencies recorded	
Does not Exist	
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