Building Condition Assessment Survey 2023-2024

Iechanical Ins	spection						M85
Asset:	I.S. 143 MINISC	HOOL - MANHATTAN,	, 512 WEST 182 ST	TREET, MANH	ATTAN, NY,	10033	
Inspection Id	Inspection Type				Time	In	Last Edited
152	MECHANICAL				2023-	-10-12 09:41A	M 2023-11-13 03:43PM
sset Data							
Question				Answer			
Have any Syste	ems/Major Building C	Components been upgraded?		Systems:		(1 of 2)	
				Years:	2022		
				Systems:		rnace (1 of 2)	
				Years:	2018		
				Systems:		t Room Fixture	s
				Years:	2014		
				Systems:	System); Elec	Dedicated A/C etric Domestic	C Equipment (DX Split Water Heater
				Years:	2013		
Are there fuel t				No			
	er main service entries	to the asset		1			
MERs/Fan Roo				MER			
	-	or Defective CO Detectors?		No			
	Painted/Obstructed Sp			No			
		ches with Missing Hammers?	<u>'</u>	No comp	onents		
riority Condit							
	ority tegory	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No condition re	ecorded						
Inspection							
Question				Response	e		
Mechanical							
AIR CONDI	ITIONING			Inspected			
	ater System			Does not			
-	·	: Piping, Pumps and Auxilia	aries	Does not	exist		
	oil in Ductwork			Does not	exist		
Cooling To	ower			Does not	exist		
DX Split S	System			Inspected	l		
Indoor U	Jnit			Inspected	l		
Conditi	ion			3- Fair			
D	eficiency			UP TO 5	TONS:DEFECT	TIVE CONTRO	OLS
	Deficiency Location/			MER			
	Deficiency Quantity			2			
	Quantity Uom			EACH			
	Potential Action			MAINTE			
	Urgency of Action			PRIORIT			
	Purpose of Action			LEVEL 2			
	Violations				ions recorded		
Outdoor				Inspected	l		
Conditi				3- Fair			
	eficiency				encies recorded		
Dry Cooler				Does not			
	/ Rooftop Unit			Does not			
Packaged '	Terminal A/C	-4		Does not			
D C .	it Leak Detection Sys	stem		Inspected			
	-4 D!!			mspected	1		
Refrigeran				2 Fair			
Refrigeran Condition	n			3- Fair			
Refrigeran Condition	n Deficiency				encies recorded		

Building Condition Assessment Survey 2023-2024

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estion	Response
CLIMATE CONTROL SYSTEM	Does not exist
COMPACTOR	Does not exist
CONVEYING	Does not exist
OOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Does not exist
Pressure Booster System	Does not exist
Water Service	Inspected
Instance	MER
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	MER
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	WATER MAIN:DEFECTIVE VALVE
Deficiency Location/Instance Deficiency Quantity	MER 1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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	5- Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance Deficiency Quantity	Janitor Closet
	1
Quantity Uom Potential Action	EACH REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Gas Fired Domestic Water Heater	Does not exist
Oil Fired Domestic Water Heater	Does not exist
Heat Pump Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	3- Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

Building Condition Assessment Survey 2023-2024

Mechanical Inspection	M859
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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Does not exist
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	No deficiencies recorded
Toilet	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Urinal	Does not exist
Student	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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	Inspected 2- Between Good and Fair
Condition	
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	3- 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	Inspected
Condition	4- Between Fair and Poor
Deficiency	RADIATOR/CONVECTOR:DEFECTIVE
Deficiency Location/Instance Deficiency Quantity	MER
репсенсу Quantity	1

Building Condition Assessment Survey 2023-2024

Mechanical Inspection M859

inicui Inspection	173	103
estion	Response	
HEATING		
Radiator/Convector/Fin Tube		
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Steam Heating	Does not exist	
Steam supplied by External Sources	Does not exist	
Unit Heater/Cabinet Heater	Does not exist	
HEATING PLANT	Does not exist	
Enclosed IDF Room	Does not exist	
KITCHEN	Does not exist	
MDF Room	Inspected	
Instance on MER	Inspected	
Dedicated A/C Equipment	T 1	
Instance on MER	Inspected	
Instance 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	Does not exist	
SWIMMING POOL	Does not exist	
VENTILATION	Inspected	
Is the building Mechanically ventilated?	Yes	
Exhaust Fan	Inspected	
Condition	2- Between Good and Fair	
Approximate Total # of Fans	1-25	
Deficiency	No deficiencies recorded	
Heating And Ventilating Unit	Does not exist	
Metal Ductwork	Inspected	
Condition	3- Fair	
Are there any uninsulated ductwork by design in Mechanical rooms?	No	
Are there chain operated dampers?	No	
Deficiency	DEFECTIVE VOLUME DAMPER	
Deficiency Location/Instance	Throughout	
Deficiency Quantity	12	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
	PRIORITY 3	
Urgency of Action		
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	MER	
Deficiency Quantity	10	
Quantity Uom	L.F.	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Supply Fan	Does not exist	
Unit Ventilator	Does not exist	