Mechanica	l Inspection						M97
Asset:	THURGOOD M 10030	MARSHALL ACADEMY - N	ANHATTAN, 2	00-214 WEST 13	35 STREET,	MANHATTA	AN, NY,
Inspection	n Id Inspection Type				Time	In	Last Edited
	3894 MECHANICAL				2024	-03-12 08:13Al	M 2024-06-17 04:35PM
sset Data							
Question				Answer			
Have any	Systems/Major Building	Components been upgraded?		Systems: Years:	Sewage Eject 2014	or Pumps	
	fuel tanks? f water main service entri	es to the asset		No 3			
MERs/Fa	n Rooms Locations			Cellar - Fi	re Pump Room	016	
Are there Location		or Defective CO Detectors?		Yes Emergency	y Generator Ro	oom	
	any Painted/Obstructed S	Sprinkler Heads?		Yes			
Location	. ,			Room 111	, Boys Locker	; Kitchen, Corri Room (obstruct	dor near Cafeteria, ed, 4)
		itches with Missing Hammers?		No compo	nents		
Priority Co	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
Yes	Defective Sprinkler/Standpipe System	Pump is severely corroded	Fire Booster Pump Assembly	Cellar - Fire Pump Room 016	Ernesto Vargas	Fireman	
Yes	Other	Defective (1)	Science Prep Room - Eye Wash	Room 409	Ernesto Vargas	Fireman	
Yes	Other	Missing Handle	Science Lab - Emergency Shower	Rooms 407, 411	Ernesto Vargas	Fireman	
Yes	Defective CO/Gas Leak Detection	Defective System	CO/Gas Leak Detection	Cellar - Gas Meter Room 014; Penthouse - Boiler Room	Ernesto Vargas	Fireman	No Photo Taken
Inspection	1						
Question				Response			
Mechani				yp 0230C			
	ONDITIONING			Inspected			
	ed Water System			Does not e	exist		
		n: Piping, Pumps and Auxiliari	es	Does not e			
	ing Coil in Ductwork			Does not e	exist		
	ing Tower			Does not e	exist		
	plit System			Inspected			
	oor Unit			Inspected			
С	ondition			3- Fair			
	Deficiency			No deficie	ncies recorded		

Mechanical Inspection	N1970

F	1129
estion	Response
IR CONDITIONING	
DX Split System	
Outdoor Unit	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Dry Cooler	Inspected
Instance	Main Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Emerson/Liebert
EquipmentId	N/A
Capacity/Size Quantity	5
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2004
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Packaged / Rooftop Unit	Inspected
Instance	Main Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	#4, #5
Capacity/Size Quantity	20
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2004
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-410A
Deficiency	UP TO 20 TONS:DEFECTIVE MOISTURE DRAINAGE (BASIN & TUBING)
Deficiency Location/Instance	Main Roof @ #4
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	UP TO 20 TONS:DEFECTIVE CONTROLS
Deficiency Location/Instance	Main Roof @ #5
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Packaged Terminal A/C	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Refrigerant Leak Detection System	Does not exist
	Inspected
Refrigerant Piping Condition	Inspected 3- Fair

Building Condition Assessment Survey 2023-2024

Kerkigrant Prigin Reof Deficiency Joans' 1 50 Onathy Mon LF Person Joans' 1 MAINTENANCE Person Joans' 1 MAINTENANCE Person Joans' 1 JUTEL 2 Urgency of Action ILVEL 2 Person Joans' 1 Description Volation No violations recorded Return Fan Description ENTRAL ACID WASTE NEUTRALIZING TANK Inspected CULNATE CONTROL SINTEM Inspected Instance Throughout Instance Condition 3- Fair Instance Condition 4- Fair Instance Condition	Question		Response
Deficiency Loantity User 1,5 Deficiency Quantity User 1,5 Poemit Action MANTERANCE Person of Action PRORITY 3 Person of Action IFFT 2 Person of Action Octave Condition Valations Does not exist CNTRAL CID WASTE NEUTRALIZING TANK Inspected Condition 3 - Fair Deficiency No deficiencies recorded CLIMATE CONTROL SYSTEM Inspected Instance Throughout Instance Condition 3 - Fair Instance Condition 4 - 100% Instance Condition Free Condition 5 - Fair Condition Free Condition Free Condition	AIR CO	ONDITIONING	
Deficiency Quantity Uom	Refrig	gerant Piping	
Patential Action			Roof
Potential Action Ugency of Action FROBITY 3 Purpose of Action		Deficiency Quantity	50
Uppersy of Action PROMETY 3 PROPETY 2 Provided		Quantity Uom	L.F.
Pupose of Action		Potential Action	MAINTENANCE
Return Fan Does not exist CENTRAL ACID WASTE NEUTRALIZING TANK Inspected Condition 3 - Fair Deficiency No deficiencies recorded CLIMATE CONTROL SYSTEM Inspected BNS Inspected BNS Inspected Instance Throughout I stance Condition 3 - Fair I stance Quantity Uom EACH Building Area Covered by Operational System 81-100% I stantiant Year 2004 Source of Installation Year 2004 Source of Installation Year Does not exist Paeumatic System Does not exist I phrid System Does not exist Electric System Does not exist COMYEVING Impected Dumbwaiter Does not exist CONYEVING Impected Dumbwaiter Presume System Does not exist Condition 3 - Fair Are all the existing elevators operable? Yes Deficiency No ediciencies recorded No ediciencies recorded E			PRIORITY 3
Return Fan		Purpose of Action	LEVEL 2
CENTRALACID WASTE NEUTRALIZING TANK		Violations	No violations recorded
Deficiency No deficiencies recorded	Retur	n Fan	Does not exist
Deficiency	CENTR	RAL ACID WASTE NEUTRALIZING TANK	Inspected
Inspected Inspected Inspected Inspected Inspected Instance Instance Instance Instance Instance Instance Condition 3 - Fair Instance Countity 1 Instance Countity 1 Instance Countity Inspected	Condi	tion	3- Fair
BMS Instance Inspected Instance Condition 3 - Fair Instance Quantity 1 Instance Quantity Uom EACII Building Area Covered by Operational System 81-100% Installation Year 2004 Source of Installation Year Documented Source of Installation Year No deficiencies recorded Preumatic System Does not exist Illybrid System Does not exist Electric System Does not exist COMPACTOR Does not exist CONVEYING Inspected CONVEYING Inspected COndition 3 - Fair Are all the existing elevators operable? Yes Deficiency No deficiencies recorded Ectator Does not exist Non-auditorium Handicap Lift - Vertical Does not exist Non-auditorium Handicap Lift - Stair Does not exist Ash Host Inspected		Deficiency	No deficiencies recorded
Instance Condition 3- Fair	CLIMA	TE CONTROL SYSTEM	Inspected
Instance Condition 3- Fair	BMS		Inspected
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Building Area Covered by Operational System 2004			
Installation Year Source of Installation Year Deciricary No deficiencies recorded Penematic System Does not exist Hybrid System Does not exist COMPACTOR Does not exist COMPACTOR Does not exist COMPACTOR Does not exist COMPACTOR Inspected Dumbwaiter Does not exist COMPACTOR Are all the existing elevators operable? Ves Deficiency No deficiencies recorded Does not exist Non-auditorium Handicap Lift - Vertical Does not exist Non-auditorium Handicap Lift - Vertical Non-auditorium Handicap Lift - Vertical Non-auditorium Handicap Lift - Stair Ash Hoist Does not exist Sidewalk Elevator Does not exist DOMESTIC WATER SYSTEM Inspected Gravity System Does not exist DOMESTIC WATER SYSTEM Inspected Instance Condition Does not exist Pressure Booster System Inspected Instance Condition Joes not exist Inspected Instance Condition Joes not exist Pressure Booster System Spected Instance Condition Joes not exist Pressure Booster System Spected Instance Condition Joes not exist Pressure Booster System Spected Instance Quantity Instance Condition Joes not exist N/A And Aquaticurer SyncroFlo Equipmentld N/A Capacity/Size Quantity Capaci		· · · · · · · · · · · · · · · · · · ·	
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Electric System Does not exist CONVEYING Inspected Dumbwaiter Does not exist Inspected Dumbwaiter Inspected Inspected Condition Are all the existing elevators operable? Deficiency Deficiency Non-auditorium Handicap Lift - Vertical Non-auditorium Handicap Lift - Stair Non-auditorium Handicap Lift - Stair Non-auditorium Handicap Lift - Stair Does not exist Non-auditorium Handicap Lift - Stair Does not exist Does not exist Non-auditorium Handicap Lift - Stair Does not exist Does not exist Does not exist Ash Hoist Does not exist Does not exist Does not exist Inspected Inspected Inspected Gravity System Does not exist Inspected Cellar - Fire Pump Room 016 Instance Condition Ja - Fair Instance Quantity Instance Quantity Um EACH Manufacturer SyncroFlo Manufacturer SyncroFlo Anual Capacity/Size Quantity Capacity/Size Quantity Capacity/Size 2 UOM Capacity/Size 2 UOM Capacity/Size 2 UOM Total # Pumps HP Source of Capacity/Size Documented			
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Dumbwaiter		-	
Dumbwaiter Does not exist Elevator Inspected Condition 3- Fair Are all the existing elevators operable? Yes 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 DOMESTIC WATER SYSTEM Inspected Gravity System Does not exist Pressure Booster System Inspected Flectric Pressure Booster System Inspected Electric Pressure Booster System Inspected Instance Cellar - Fire Pump Room 016 Instance Quantity 1 Instance Quantity Uom EACH Manufacturer SyncroFlo EquipmentId N/A Capacity/Size Quantity 3 Capacity/Size Quantity 3 Capacity/Size Quantity 3 Capacity/Size 2 Quantity 7 Capacity/			
Elevator			<u>-</u>
Condition 3- Fair Are all the existing elevators operable? Yes Deficiency No deficiencies recorded			
Are all the existing clevators operable? Yes 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 Jomestic Water System Inspected Domestic Cold Water System Inspected Gravity System Does not exist Pressure Booster System Inspected Electric Pressure Booster System Inspected Instance Cellar - Fire Pump Room 016 Instance Quantity 1 Instance Quantity Uom EACH Manufacturer SyncroFlo Equipmentld N/A Capacity/Size Quantity 3 Capacity/Size Quantity 3 Capacity/Size 2 UOM Total # Pumps Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented			
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Pressure Booster System Inspected Instance Cellar - Fire Pump Room 016 Instance Condition Instance Quantity Instance Quantity Instance Quantity Uom EACH Manufacturer SyncroFlo EquipmentId Capacity/Size Quantity 3 Capacity/Size UOM Capacity/Size UOM Capacity/Size 2 Quantity Capacity/Size 2 Quantity Source of Capacity/Size Documented Inspected			
Electric Pressure Booster SystemInspectedInstanceCellar - Fire Pump Room 016Instance Condition3 - FairInstance Quantity1Instance Quantity UomEACHManufacturerSyncroFloEquipmentIdN/ACapacity/Size Quantity3Capacity/Size UOMTotal # PumpsCapacity/Size 2 Quantity23Capacity/Size 2 UOMTotal Pumps HPSource of Capacity/SizeDocumented			
Instance Condition 3- Fair Instance Quantity 1 Instance Quantity Uom EACH Manufacturer SyncroFlo EquipmentId N/A Capacity/Size Quantity 3 Capacity/Size UOM Total # Pumps Capacity/Size 2 Quantity 23 Capacity/Size 2 UOM Source of Capacity/Size Documented			-
Instance Condition Instance Quantity Instance Quantity Uom EACH Manufacturer SyncroFlo EquipmentId Capacity/Size Quantity Capacity/Size UOM Capacity/Size 2 Quantity Capacity/Size 2 Quantity Capacity/Size 2 UOM Total # Pumps Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented	El	<u></u>	<u>-</u>
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Instance Quantity Uom EACH Manufacturer SyncroFlo EquipmentId N/A Capacity/Size Quantity Capacity/Size UOM Capacity/Size 2 Quantity Capacity/Size 2 Quantity Capacity/Size 2 UOM Total # Pumps Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented			3- Fair
Manufacturer EquipmentId Capacity/Size Quantity Capacity/Size UOM Capacity/Size 2 Quantity Capacity/Size 2 UOM Capacity/Size 2 UOM Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented		Instance Quantity	
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Capacity/Size UOM Capacity/Size 2 Quantity Capacity/Size 2 UOM Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented			
Capacity/Size 2 Quantity Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented			
Capacity/Size 2 UOM Total Pumps HP Source of Capacity/Size Documented			
Source of Capacity/Size Documented			
Installation Year 2004			
		Installation Year	2004

hanical Inspection		M97
Question	Response	
DOMESTIC WATER SYSTEM		
Domestic Cold Water System		
Pressure Booster System		
Electric Pressure Booster System		
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Hydraulic/Pneumatic Booster System	Does not exist	
Water Service	Inspected	
Instance	Cellar - Fire Pump Room 016	
Instance Condition	2- Between Good and Fair	
Instance Quantity	3	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies 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	
Gas Fired Domestic Water Heater	Inspected	
Instance	Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	A.O. Smith	
EquipmentId	112627-03	
Capacity/Size Quantity	1210	
Capacity/Size UOM	MBH Input	
Capacity/Size 2 Quantity	0	
Capacity/Size 2 UOM	Gallons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2004	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Oil Fired Domestic Water Heater	Does not exist	
Heat Pump Domestic Water Heater	Does not exist	
Domestic Water Distribution Piping	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
	Y	

Mechanical Inspection	M970
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micui Inspection	141)
estion	Response
TXTURES	
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	Inspected
Instance on 6th Floor - Boys	Inspected
Instance Condition	3- Fair
Alternative Use	
	No DEFECTIVE MIXING VALVE
Deficiency Deficiency Location/Instance	
Deficiency Quantity	6th Floor - Boys 1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 6th Floor - Girls	Inspected
Instance Condition	3- Fair
Alternative Use	No
Deficiency	DEFECTIVE MIXING VALVE
Deficiency Location/Instance	6th Floor - Girls
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sink And Fountain Combo Unit	Does not exist
Toilet	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
AS FIRED FURNACE	Does not exist
AS SERVICE	Inspected
	Inspected
Gas Distribution Piping	шѕрестей

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estion	Response
AS SERVICE	
Gas Distribution Piping	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not exist
Gas Meter Room Vent	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Inspected
Instance	Cellar - Gas Meter Room 014
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Eclipse
EquipmentId	N/A
Capacity/Size Quantity	9000
Capacity/Size UOM	SCFH
Source of Capacity/Size	Documented
Installation Year	2004
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
CO/Gas Leak Detection	Inspected
Instance	Cellar - Gas M eter Room 014; Penthouse - Boiler Room
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2011
Source of Installation Year	Documented
Deficiency	DEFECTIVE SYSTEM
Deficiency Location/Instance	Cellar - Gas Meter Room 014; Penthouse - Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
EATING	Inspected
Heating Coil In Ductwork	Does not exist
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2- Between Good and Fair
Deficiency	AUXILIARIES:DEFECTIVE MAKE-UP GLYCOL/WATER FEEDER
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Backflow Preventer	Does not exist
Hot Water Heat Exchanger	Does not exist
Radiator/Convector/Fin Tube	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam Heating	Does not exist

Mechanical Inspection	M970
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uestion	Response	
HEATING		
Steam supplied by External Sources	Does not exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
HEATING PLANT	Inspected	
	-	
Instance on Penthouse	Inspected No	
Is there a water meter on the boiler make-up water piping? Burner Manufacturer	No Power Flame	
Burner Model	J50A-15HBS-6	
Burner Type	Gas	
Heating Plant Oil Number	N/A	
Boiler Auxiliaries	1071	
Instance on Penthouse	Inspected	
	mspected	
Boiler Auxiliary Piping Instance on Penthouse	Turner de d	
	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Penthouse	Does not exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Penthouse	Does not exist	
Boiler Flue Exhaust		
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer		
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Penthouse	Does not exist	
Boiler Safety Valve		
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler System		
Instance on Penthouse	Inspected	
Coal-fired Boiler	параже	
Instance on Penthouse	Does not exist	
Hot Water Boiler	Does not exist	
	Turner de d	
Instance on Penthouse	Inspected	
Instance on Penthouse	Inspected	
Instance	Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	1,246	
Instance Quantity Uom	MBH NET	
Cast Iron Boiler?	Yes	
Manufacturer	H. B. Smith Co., Inc.	
EquipmentId	112627-01	

Question	Response	
HEATING PLANT	•	
Boiler System		
Hot Water Boiler		
Capacity/Size Quantity	1246	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2004	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	4- Between Fair and Poor	
Instance Quantity	1,246	
Instance Quantity Uom	MBH NET	
Cast Iron Boiler?	Yes	
Manufacturer	H. B. Smith Co., Inc.	
EquipmentId	112627-02	
Capacity/Size Quantity	1246	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2004	
Source of Installation Year	Documented	
Deficiency	SECTION LEAKS	
Deficiency Quantity	2	
Quantity Uom	EACH	
Potential Action	REPAIR	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Modular Boiler		
Instance on Penthouse	Does not exist	
Steam Boiler		
Instance on Penthouse	Does not exist	
Fuel System		
Instance on Penthouse	Inspected	
Boiler Fresh Air Louver/Damper		
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Type	Automatic	
Deficiency	No deficiencies recorded	
	No deficiencies recorded	
Burner/Burner Control Panel	Y 1	
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Fuel Oil Storage/Supply System		
Instance on Penthouse	Does not exist	
Gas Trains And Vent At The Boiler		
Instance on Penthouse	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Enclosed IDF Room	Inspected	
Instance on Rooms 003C, 103, 205, 305, 405	Inspected	
	шореска	
Dedicated A/C Equipment Instance on Pagents 003C 103 205 205 405	Inspected	
Instance on Rooms 003C, 103, 205, 305, 405	Inspected	
Instance Condition	4- Between Fair and Poor	
Deficiency	DOES NOT EXIST	

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inicui Inspection		NIT
uestion	Response	
Enclosed IDF Room		
Dedicated A/C Equipment		
Deficiency Location/Instance	Rooms 003C, 103, 205, 305, 405	
Deficiency Quantity	5	
Quantity Uom	EACH	
Potential Action	INSTALL	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
ITCHEN	Inspected	
Instance on Cellar	Inspected	
CO Detector		
Instance on Cellar	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Gas System		
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Grease Trap		
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	DEFECTIVE/CLOGGED	
Deficiency Location/Instance	Kitchen Janitor Closet (1 of 2)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Hood	10 Tollinois Teerista	
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	No deficiences recorded	
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
	No deficiencies recorded	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Y 1	
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System		
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster		
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink		
Instance on Cellar	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	

uestion		Response	
MDF Ro	om	Inspected	
	Instance on Room 503	Inspected	
Dedicat	ted A/C Equipment	•	
	Instance on Room 503	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
SCIENC	E DEMO ROOM	Inspected	
	Instance on Room 403	Inspected	
	Alternative Use	Yes	
	Instance on Rooms 412, 415	Inspected	
	Alternative Use	No	
Acid W	aste Neutralizing Tank		
11010	Instance on Room 403	Does not exist	
	Instance on Rooms 412, 415	Does not exist	
CO Det	tector		
	Instance on Room 403	Not required	
	Instance on Rooms 412, 415	Inspected	
	Instance Condition	1- Good	
	Deficiency	No deficiencies recorded	
Emerge	ency Shower		
g	Instance on Room 403	Does not exist	
	Instance on Rooms 412, 415	Does not exist	
Eye Wa			
•	Instance on Room 403	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
	Instance on Rooms 412, 415	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Hood E	Exhaust Ductwork		
	Instance on Room 403	Does not exist	
	Instance on Rooms 412, 415	Does not exist	
Hood E	Exhaust Fan		
	Instance on Room 403	Does not exist	
	Instance on Rooms 412, 415	Does not exist	
Fixed I	Laboratory Hood		
	Instance on Room 403	Does not exist	
	Instance on Rooms 412, 415	Does not exist	
Labora	tory Sink		
	Instance on Room 403	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
	Instance on Rooms 412, 415	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Make-u	ıp Air Unit		
	Instance on Room 403	Does not exist	
	Instance on Rooms 412, 415	Does not exist	
SCIENC		Inspected	
	Instance on Room 407, 411	Inspected	
	Alternative Use	No	
Acid W	/aste Neutralizing Tank	110	
	Instance on Room 407, 411	Does not exist	

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Question	Response	
SCIENCE LAB		
CO Detector		
Instance on Room 407, 411	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Emergency Shower		
Instance on Room 407, 411	Inspected	
Instance Condition	4- Between Fair and Poor	
Deficiency	DEFECTIVE SHOWER	
Deficiency Location/Instance	Room 407, 411	
Deficiency Quantity	2	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Violations	No violations recorded	
Eye Wash		
Instance on Room 407, 411	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork		
Instance on Room 407, 411	Does not exist	

Mechanical Inspection	M970	

Question	Response
SCIENCE PREP ROOM	
Eye Wash	
Violations	No violations recorded
Hood Exhaust Ductwork	
Instance on Room 409	Does not exist
Hood Exhaust Fan	
Instance on Room 409	Does not exist
Fixed Laboratory Hood	
Instance on Room 409	Does not exist
Laboratory Sink	
Instance on Room 409	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 409	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
Dry Sprinkler Alarm Valve Assembly	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Wet Sprinkler Alarm Valve Assembly	Does not exist
Fire Booster Pump Assembly	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Location/Instance	Cellar - Fire Pump Room 016
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Roof Tank	Does not exist
Siamese Connection	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler Room (painted, 3); Kitchen, Corridor near Cafeteria, Room
Denoted by Economic Instance	111, Boys Locker Room (obstructed, 4)
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Sprinkler Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Standpipe System	Inspected
Hose Valve Assembly	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Stair "A/3"
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
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nestion	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Standpipe System	
Hose Valve Assembly	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Water Gong	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	Inspected
Is the building Mechanically ventilated?	Yes
Exhaust Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	1-25
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Does not exist
Metal Ductwork	Inspected
Condition	2- Between Good and Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	No
Are there chain operated dampers?	No
Deficiency	DEFECTIVE REGISTER/DIFFUSER
Deficiency Location/Instance	Cafeteria, Gymnasium, 5th Floor Corridor
Deficiency Quantity	3
Quantity Uom	EACH
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