Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection K590

 $MIDDLE\ COLLEGE\ HS-BROOKLYN, 1186\ CARROLL\ STREET, New\ York, 11225$

Inspection Id Inspection Type		Time In	Last Edited
ME: K590 Mechanical		2024-03-28 8:09 AM	2024-04-04 11:24 AM
Asset Data			
Question	Answer		
Are there fuel tanks?	Yes		
Total # of above ground tanks	2		
Total capacity of all above ground tanks in gal.	5,500		
Total # of below ground tanks	0		
Total capacity of all below ground tanks in gal.	0		
Total # of water main service entries to the asset	4		
MERs/Fan Rooms Locations	Fire Booste	er Pump Assembly Room B28, ME	R 102G, Penthouse MER
Are there any spaces with Missing or Defective CO Detectors?	Yes		
Location(s)	Science La	bs 300/304, 310, 316/316B	
Are there any Emergency Stop Switches with Missing Hammers?	No		
Are there any Painted/Obstructed Sprinkler Heads?	Yes		
Location(s)	Staff Toile	t Room inside Room B31	
Have any Systems/Major Building Components been upgraded?	Yes		
	Systems:	F&T/Steam Drip Traps (90%); T Thermostatic Traps (95%)	Cerminal Unit
	Years:	2022	
	Systems:	Climate Control System - Refrig	erated Air Dryers
	Years:	2019	
	Systems:	Fixtures - Toilets, Urinals	

Years:

Years: Systems:

Years:

Systems:

2018

2015

System) 2014

CO/Gas Leak Detection

MDF Room - Dedicated A/C Equipment (DX Split

Priority Condition

Asset:

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Defective CO/Gas Leak Detection	Control Panels are in Fault	GAS SERVICE CO/Gas Leak Detection	Boiler Room, Custodian's Office	Maxim Litvin	Fireman	Sent to DSF	
Yes	Other	Defective Refrigerant Leak Detection System	AIR CONDITIONIN G Refrigerant Leak Detection System	Penthouse MER	Maxim Litvin	Fireman	Sent to DSF	
Yes	Defective Boiler Safety Auxiliary	•	HEATING PLANT Boiler Auxiliaries Boiler Safety Valve	Boiler Room	Maxim Litvin	Fireman	Sent to DSF	
Yes	Other	Defective Eye Wash	SCIENCE DEMO ROOM Eye Wash	Room 330	Maxim Litvin	Fireman	Sent to DSF	
Yes	Other	Fire Booster Pump sprays water when system is being tested.	SPRINKLERS, STANDPIPE, FIRE SYSTEM Fire Booster Pump Assembly	Fire Booster Pump Assembly Room B28	Maxim Litvin	Fireman	Sent to DSF	
Yes	Other	Defective Eye Wash (1 of 4)	SCIENCE PREP ROOM Eye Wash	Room 306	Maxim Litvin	Fireman	Sent to DSF	
Yes	Other	Defective Eye Wash (1 of 2)	SCIENCE LAB Eye Wash	Room 322/324A	Maxim Litvin	Fireman	Sent to DSF	

Yes	Cal Inspection Other	Defective Evo	SCIENCE I AD	Room 300/304	Maxim Litvin	Fireman	Sent to DSF	K59
		Defective Eye Wash (1 of 2)	Eye Wash					
Yes	Other	Defective Eye Wash (1 of 2)	SCIENCE LAB Eye Wash	Room 400/404	Maxim Litvin	Fireman	Sent to DSF	
Yes	Other	Missing Fusible Link on wire connected to lever on oil shutoff valve at Emergency Generator Transfer Pumps	Emergency Generator Fuel Oil Transfer Pumps	Boiler Room	Maxim Litvin	Fireman	Sent to DSF	
nspectio	n							
Question	n				Respons	e		
Mechan	ical							
AIR C	CONDITIONING				Inspected	I		
Chi	lled Water System				Inspected	l		
A	bsorption Chiller				Does not	Exist		
_	ir Cooled Chiller				Inspected	l		
	Instance				Penthous			
	Instance Condition	1			3 - Fair			
	Instance Quantity				1			
	Instance Quantity	Uom			EACH			
	Refrigerant Type				R-22			
	Instance Manufact	urer			Trane			
	Equipment				REF-2			
	Capacity/Size Qua	ntity			100			
	Capacity/Size UO	M			Tons			
	Source of Capacity	//Size			Documen	nted		
	Installation Year				2000			
	Source of Installati	ion			Documen	nted		
	Deficiency				UP TO 1	00 TONS: DEI	FECTIVE COMPRESSOR	
	Deficiency Quant	tity			1			
	Quantity Uom				EACH			
	Potential Action				REPAIR			
	Urgency of Actio				PRIORIT			
	Purpose of Action				LEVEL 2			
	Deficiency Photo	1				recorded		
	Violations				No violat	tions recorded.		
	Instance				Penthous	e MER		
	Instance Condition	1			3 - Fair			
	Instance Quantity				1			
	Instance Quantity	Uom			EACH			
	Refrigerant Type		· · ·		R-22			
	Instance Manufact	urer			Trane			
	Equipment				REF-1			
	Capacity/Size Qua				100			
	Capacity/Size UO				Tons			
	Source of Capacity	//Size			Documer	nted		
	Installation Year				2000			
	Source of Installati	ion			Documer	nted		

uestion	Response	
AIR CONDITIONING	•	
Chilled Water System		
Air Cooled Chiller		
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	ЕАСН	
Refrigerant Type	R-22	
Instance Manufacturer	Trane	
Equipment	REF-3	
Capacity/Size Quantity	100	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Refrigerant Type	R-22	
Instance Manufacturer	Trane	
Equipment	REF-4	
Capacity/Size Quantity	100	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Air Cooled Condenser	Inspected	
Instance	Main Roof	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	RF-1	
Capacity/Size Quantity	100	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Main Roof	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	RF-2	

AIR CONDITIONING Chilled Water System Air Cooled Condenser Capacity/Size Quantity Capacity/Size UOM Source of Capacity/Size Installation Year Source of Installation Deficiency	Response 100 Tons Documented 2000 Documented No deficiencies recorded
Chilled Water System Air Cooled Condenser Capacity/Size Quantity Capacity/Size UOM Source of Capacity/Size Installation Year Source of Installation	Tons Documented 2000 Documented
Air Cooled Condenser Capacity/Size Quantity Capacity/Size UOM Source of Capacity/Size Installation Year Source of Installation	Tons Documented 2000 Documented
Capacity/Size UOM Source of Capacity/Size Installation Year Source of Installation	Tons Documented 2000 Documented
Source of Capacity/Size Installation Year Source of Installation	Documented 2000 Documented
Installation Year Source of Installation	2000 Documented
Installation Year Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Main Roof
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Trane
Equipment	RF-3
Capacity/Size Quantity	100
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2000
Source of Installation	Documented
	UP TO 100 TONS: DEFECTIVE COIL
Deficiency 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.
Violations	No violations recorded.
Instance	Main Roof
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Trane
Equipment	RF-4
Capacity/Size Quantity	100
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2000
Source of Installation	Documented
Deficiency	UP TO 100 TONS: DEFECTIVE COIL
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.
Chilled Water Distribution: Piping, Pumps and Auxiliaries	Inspected

estion	Response	
IR CONDITIONING		
Chilled Water System		
Chilled Water Distribution: Piping, Pumps and Auxiliaries		
Deficiency	PIPING: DEFECTIVE/LEAKS	
Deficiency Location/Instance	Penthouse MER near AHU-1, AHU-2	
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.	
Backflow Preventer	Does not Exist	
Central Station Air Handler	Inspected	
Instance	MER 102G	
Instance Condition	4 - Between Fair and Poor	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	AHU-7	
Capacity/Size Quantity	5,100	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	DEFECTIVE UNIT	
Deficiency Location/Instance	MER 102G	
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.	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	2	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	AHU-1, AHU-2	
Capacity/Size Quantity	30,000	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	

stion	Response	
R CONDITIONING		
Chilled Water System		
Central Station Air Handler	T. C.	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	AHU-3	
Capacity/Size Quantity	8,300	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	AHU-4	
Capacity/Size Quantity	6,350	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane	
Equipment	AHU-5	
Capacity/Size Quantity	6,500	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Trane AHU-6	
Equipment Capacity/Size Quantity	6,400	
Capacity/Size Quantity		
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded Does not Exist	

estion	Response
IR CONDITIONING	<u> </u>
Chilled Water System	Inspected
Packaged Air Cooled Chiller	Does not Exist
Water Cooled Chiller	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	Does not Exist
	Does not Exist
Dry Cooler	
Packaged / Rooftop Unit	Inspected
Instance	Penthouse Roof (for Elevator Machine Room) 4 - Between Fair and Poor
Instance Condition	
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating Refrigerant Type	N/A N/A
Instance Manufacturer	Trane
Equipment	N/A
Capacity/Size Quantity	3
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2000
Source of Installation	Documented
Deficiency	UP TO 20 TONS: DEFECTIVE UNIT Penthouse Roof
Deficiency Location/Instance 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.
Packaged Terminal A/C	Does not Exist
Refrigerant Leak Detection System	Inspected
Condition	5 - Poor
Deficiency	DEFECTIVE SYSTEM
Deficiency Location/Instance	Penthouse MER
Deficiency Quantity	1
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.
Refrigerant Piping	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Return Fan	Inspected
Return Fan Condition	Inspected 3 - Fair

uestion	Response
AIR CONDITIONING	responde.
Return Fan	
Deficiency	DEFECTIVE
Deficiency Location/Instance	Penthouse MER / F-9, F-13 (bearings)
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.
CENTRAL ACID WASTE NEUTRALIZING TANK	Inspected
Condition	2 - Between Good and Fair No deficiencies recorded
Deficiency CLIMATE CONTROL SYSTEM	
	Inspected
BMS	Does not Exist
Pneumatic System	Inspected
Instance	Throughout
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	ЕАСН
Building Area Covered by Operational System	61-80%
Deficiency	PNEUMATIC TUBING: DEFECTIVE/LEAKS AIR
Deficiency Location/Instance	Cafeteria, Room 407
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.
Deficiency	DEFECTIVE DAMPER ACTUATOR
Deficiency Location/Instance	Penthouse MER / AHU-2, AHU-3, AHU-4, AHU-5, AHU-6 (intake damper)
Deficiency Quantity	5
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 TERMINAL UNIT CONTROL VALVE
Deficiency Location/Instance	Various locations
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
CLIMATE CONTROL SYSTEM	
Pneumatic System	
Violations	No violations recorded.
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Room 400
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.
Hybrid System	Does not Exist
Electric System	Does not Exist
COMPACTOR	Does not Exist
CONVEYING	Inspected
Dumbwaiter	Does not Exist
Elevator	Inspected
Are all the existing elevators operable?	Yes
Condition	3 - Fair
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
Domestic Cold Water System	Inspected
Gravity System	Does not Exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Fire Booster Pump Assembly Room B28
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	SyncroFlo
Equipment	N/A
Capacity/Size Quantity	3
Capacity/Size UOM	Total # Pumps
Capacity/Size2 Quantity	15
Capacity/Size2 Quantity	Total Pumps HP
	Documented
Source of Capacity/Size Installation Year	
	2000
Source of Installation	Documented No. deficiencies accorded
Deficiency Hydraulic/Pneumatic Booster System	No deficiencies recorded
nvaranne/eneumatic Kooster System	Does not Exist
Water Service	Inspected

lechanical Inspection		K590
Question	Response	
DOMESTIC WATER SYSTEM		
Domestic Cold Water System		
Water Service		
Instance Condition	3 - Fair	
Instance Quantity	2	
Instance Quantity Uom	EACH	
Deficiency	RPZ: DEFECTIVE	
Deficiency Location/Instance	Fire Booster Pump Assembly Room B28	
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.	
Instance	Girls Locker Room	
Instance Condition	3 - Fair	
Instance Quantity	2	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
Domestic Hot Water System	Inspected	
Domestic Hot Water Remote Storage Tank Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	PVI	
Equipment	N/A	
Capacity/Size Quantity	600	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	250	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Lochinvar	
Equipment	N/A	
Capacity/Size Quantity	495	
Capacity, Size Quantity		

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2008
Source of Installation	Documented
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE BACKFLOW PREVENTER
Deficiency Location/Instance	Penthouse MER near Gas Fired Domestic Water Heater
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.
DRAIN/WASTE/VENT AND STORM SYSTEM	Incorporad
	Inspected
Interior Storm Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency Service (West New Divisor	No deficiencies recorded
Sewage/Waste/Vent Piping Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Sewage Ejector Pump	
	Inspected
Condition Deficiency	3 - Fair No deficiencies recorded
Sump Pump	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT	Does not Exist
WATER)	DOGS HOL EAIST
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	1 - Good
Deficiency	No deficiencies recorded
Deficiency Urinal	No deficiencies recorded Does not Exist

hanical Inspection	K5
uestion	Response
FIXTURES	
Student	
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 Basement - Boys	Inaccessible
Instance on Basement - Girls	Inspected
Instance Condition	3 - Fair
Alternative use	Yes
Deficiency	No deficiencies recorded
Sink And Fountain Combo Unit	Does not Exist
Toilet	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	1 - Good
Deficiency	DEFECTIVE FLUSHOMETER VALVE
Deficiency Location/Instance	Boys Toilet Room 513
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.
GAS FIRED FURNACE	Does not Exist
GAS FIRED FURNACE GAS SERVICE	
	Inspected
Gas Distribution Piping Condition	Inspected 2 - Between Good and Fair
	No deficiencies recorded
Deficiency Gas Meter Room Exhaust Fan	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Gas Meter Room Vent	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not Exist
CO/Gas Leak Detection	Inspected D. H. D. G. M. D. D. H. MED F.
Instance	Boiler Room, Gas Meter Room, Penthouse MER, Emergency Generator Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2015
Source of Installation	Inspector Estimate
	*

action	Domone
estion	Response
GAS SERVICE	
CO/Gas Leak Detection	
Deficiency Location/Instance	Boiler Room, Custodian's Office
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
HEATING	Inspected
Heating Coil In Ductwork	Does not Exist
Hydronic Heating	Does not Exist
Radiator/Convector/Fin Tube	Inspected
Condition	3 - Fair
Deficiency	FIN TUBE: DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Cafeteria
Deficiency Quantity	50
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	FIN TUBE: DAMAGED GUARD/SHIELD
Deficiency Location/Instance	Cafeteria, Hallways near Rooms 204, 300, 400, 424, 524A
Deficiency Quantity	100
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.
Deficiency	FIN TUBE: DEFECTIVE
Deficiency Location/Instance	Hallways near Rooms 204, 504
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.
Steam Heating	Inspected
F&T/Steam Drip Trap	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION

nnical Inspection		K59
stion	Response	
EATING		
Steam Heating		
MER Steam and Condensate Piping		
Deficiency Location/Instance	Penthouse MER	
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.	
Steam Condensate Return Piping	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Steam Condensate Return Pumping System	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE PUMP	
Deficiency Location/Instance	Boiler Room (leaking)	
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.	
Steam Piping	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE/LEAKS	
Deficiency Location/Instance	Rooms 316, 408	
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.	
Terminal Unit Thermostatic Trap	Inspected	
Condition	1 - Good	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Room 407	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Steam supplied by External Sources	Does not Exist	
	= more	

Question	Response
HEATING	Inspected
Unit Heater/Cabinet Heater	Поросно
Condition	3 - Fair
Deficiency	No deficiencies recorded
HEATING PLANT	Inspected
Replacement Quantity	6,496
Replacement Uom	MBH Net
Instance on Basement	Inspected
Burner Type	Dual Fuel (Gas/Oil)
Heating Plant Oil Number	2(B10)
Is there a water meter on the boiler make-up water piping? Observed Operational?	Yes No
Burner Exists?	Yes
Burner Manufacturer	Cleaver Brooks
Burner Model Number	CBW200-125
Boiler Auxiliaries	Inspected
Instance on Basement	Inspected
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE BLOWDOWN PIPING
Deficiency Location/Instance	Boiler Room / Boiler #2 (valve)
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.
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	FEEDWATER TANK: DEFECTIVE TANK AUXILIARIES(AU FEEDWATER VALVE, LOW LEVEL CUT OFF,ETC)
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.
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1

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estion	Response	
HEATING PLANT	Inspected	
Boiler Auxiliaries		
Boiler Feedwater Treatment(Automatic)		
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.	
Boiler Flue Exhaust		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer		
Instance on Basement	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE RPZ	
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.	
Boiler Room Steam And Condensate Piping		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE HEADER VALVE	
Deficiency Location/Instance	Boiler Room / Boiler #1	
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.	
Boiler Safety Valve		
Instance on Basement	Inspected	
Condition	5 - Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	4	
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.	

anical Inspection		K5
estion	Response	
EATING PLANT		
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		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	3,248	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Cleaver Brooks	
Equipment	58882-01	
Capacity/Size Quantity	5,230	
Capacity/Size UOM	MBH Input	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	3,248	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Cleaver Brooks	
Equipment	58882-02	
Capacity/Size Quantity	5,230	
Capacity/Size UOM	MBH Input	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
	LEAKY/PLUGGED TUBES	
Deficiency Overtity		
Deficiency Quantity	1 EACH	
Quantity Uom Potential Action		
Urgency of Action	REPLACE PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1 Violations	No photo recorded No violations recorded.	
Fuel System	Inspected	
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper		
Do Boiler Combustion Air Louvers exist? Type	Yes Automatic	

chanical Inspection	K59
Question	Response
HEATING PLANT	
Fuel System	
Boiler Fresh Air Louver/Damper	
Instance on Basement	Inspected
Condition	3 - 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 / Boiler #1 (leaks oil)
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	3 - Fair
Deficiency	No deficiencies recorded
Enclosed IDF Room	Inspected
Instance on Rooms 119, 219, 319, 419, 519	Inspected
Dedicated A/C Equipment	Inspected
Instance on Rooms 119, 219, 319, 419, 519	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Rooms 119, 219, 319, 419, 519
Deficiency Quantity	5
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.
KITCHEN	Inspected
Instance on 1st Floor	Inspected
CO Detector	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Gas System	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

nestion	Response	
KITCHEN	Response	
Grease Trap	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on 1st Floor		
Condition	Inspected 3 - Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 209	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 209	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
CIENCE DEMO ROOM	Inspected	
Instance on Room 230	Inspected	
Alternative use	No	
Instance on Room 330	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Does not Exist	
Instance on Room 330	Does not Exist	
Instance on Room 230	Does not Exist	
CO Detector	Inspected	
Instance on Room 330	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 230	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	

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nestion	Response
SCIENCE DEMO ROOM	
Emergency Shower	Does not Exist
Instance on Room 330	Does not Exist
Instance on Room 230	Does not Exist
Eye Wash	Inspected
Instance on Room 330	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 330
Deficiency Quantity	1
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.
Instance on Room 230	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Does not Exist
Instance on Room 330	Does not Exist
Instance on Room 230	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Room 330	Does not Exist
Instance on Room 230	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Room 330	Does not Exist
Instance on Room 230	Does not Exist
Laboratory Sink	Inspected
Instance on Room 330	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 230	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETO
Deficiency Location/Instance	Room 230 (drain)
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.
Make-up Air Unit	Does not Exist
Instance on Room 330	Does not Exist
Instance on Room 230	Does not Exist
SCIENCE LAB	Inspected
Instance on Room 300/304	Inspected
Alternative use	No

anical Inspection stion	Response	
CIENCE LAB	мэронэс	
Instance on Room 310	Inspected	
Alternative use	No	
Instance on Room 316/316B	Inspected	
Alternative use	No	
Instance on Room 322/324A	Inspected	
Alternative use	No	
Instance on Room 400/404	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Does not Exist	
Instance on Room 400/404	Does not Exist	
Instance on Room 322/324A	Does not Exist	
Instance on Room 316/316B	Does not Exist	
Instance on Room 310	Does not Exist	
Instance on Room 300/304	Does not Exist	
CO Detector	Inspected	
Instance on Room 400/404	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 322/324A	Inspected	
Condition	3 - Fair No deficiencies recorded	
Deficiency Instance on Room 316/316B		
Condition	Inspected 4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 316/316B	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance on Room 310	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 310	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance on Room 300/304	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 300/304	
Deficiency Quantity	1	

nanical Inspection		K59
estion	Response	
CIENCE LAB		
CO Detector		
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Emergency Shower	Inspected	
Instance on Room 400/404	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 322/324A	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 316/316B	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 310	Does not Exist	
Instance on Room 300/304	Does not Exist	
Eye Wash	Inspected	
Instance on Room 400/404	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 400/404 (1 of 2)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance on Room 322/324A	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 322/324A (1 of 2)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance on Room 316/316B	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 310	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 300/304	Inspected	

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estion	Response	
SCIENCE LAB		
Eye Wash		
Condition	3 - Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 300/304 (1 of 2)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Hood Exhaust Ductwork	Inspected	
Instance on Room 400/404	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 322/324A	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 316/316B	Does not Exist	
Instance on Room 310	Does not Exist	
Instance on Room 300/304	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Room 400/404	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Main Roof	
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.	
Instance on Room 322/324A	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 316/316B	Does not Exist	
Instance on Room 310	Does not Exist	
Instance on Room 300/304	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Main Roof	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	

hanical Inspection	K59
nestion	Response
SCIENCE LAB	
Hood Exhaust Fan	Inspected
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fixed Laboratory Hood	Inspected
Instance on Room 400/404	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 322/324A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 316/316B	Does not Exist
Instance on Room 310	Does not Exist
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Laboratory Sink	Inspected
Instance on Room 400/404	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 322/324A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 316/316B	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 310	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 300/304	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 300/304 (faucet leaking)
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.
Make-up Air Unit	Does not Exist
Instance on Room 400/404	Does not Exist
Instance on Room 322/324A	Does not Exist
Instance on Room 316/316B	Does not Exist
Instance on Room 310	Does not Exist Does not Exist
Instance on Room 300/304	Does not Exist
SCIENCE PREP ROOM	Inspected
Instance on Rooms 306, 406 Alternative use	Inspected No

nanical Inspection		K5
estion	Response	
CIENCE PREP ROOM		
Acid Waste Neutralizing Tank	Does not Exist	
Instance on Rooms 306, 406	Does not Exist	
CO Detector	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Emergency Shower	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Eye Wash	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 306 (1 of 4)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Hood Exhaust Ductwork	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Main Roof	
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.	
E' IX I I I		
Fixed Laboratory Hood	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Laboratory Sink	Inspected	
Instance on Rooms 306, 406	Inspected	
Condition	3 - Fair	
- O .		
Deficiency	No deficiencies recorded	
Deficiency Make-up Air Unit Instance on Rooms 306, 406	Does not Exist Does not Exist	

estion	Response	
PRINKLERS, STANDPIPE, FIRE SYSTEM	•	
Dry Sprinkler Alarm Valve Assembly	Does not Exist	
Wet Sprinkler Alarm Valve Assembly	Does not Exist	
Fire Booster Pump Assembly	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE FIRE BOOSTER PUMP	
Deficiency Location/Instance	Fire Booster Pump Assembly Room B28	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
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	Staff Toilet Room inside Room B31	
Deficiency Quantity	1	
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	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Standpipe System	Inspected	
Hose Valve Assembly	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Piping	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Water Gong	Does not Exist	
WIMMING POOL	Does not Exist	
ENTILATION	Inspected	
Is the building mechanically ventilated?	Yes	
Exhaust Fan	Inspected	
Approximate Total # of Fans	1-25	
Condition	3 - Fair	
Deficiency	DEFECTIVE MOTOR	
Deficiency Location/Instance	Room 101 / F-16	
Deficiency Quantity	1	

Building Condition Assessment Survey 2023 - 2024

K590 Mechanical Inspection Question Response VENTILATION **Exhaust Fan** Quantity Uom **EACH** Potential Action REPLACE PRIORITY 3 Urgency of Action Purpose of Action LEVEL 2 Deficiency Photo1 No photo recorded Violations No violations recorded. **Heating And Ventilating Unit** Inspected Condition 3 - Fair Deficiency No deficiencies recorded **Metal Ductwork** Inspected Are there any uninsulated ductwork by design in Mechanical Yes Rooms? Are there chain operated dampers? No Condition 3 - Fair DAMAGED/MISSING INSULATION Deficiency Deficiency Location/Instance Penthouse MER **Deficiency Quantity** 50 Quantity Uom L.F. MAINTENANCE Potential Action PRIORITY 3 Urgency of Action LEVEL 2 Purpose of Action Deficiency Photo1 No photo recorded Violations No violations recorded. **Supply Fan** Does not Exist **Unit Ventilator** Does not Exist