Mechanical Inspe	ction					K490
Asset:	FORT HAMILTON HS -	K, 8301 SHOR	E ROAD, New	York, 11209		
Inspection Id	Inspection Type				Time In	Last Edited
ME : K490	Mechanical				2023-11-29 7:12 AM	2023-12-06 10:28 AM
Asset Data						
Question				Answer		
Are there fuel tan	ks?			No		
	main service entries to the asse	t		4		
MERs/Fan Room	s Locations			Room B30 Room B66 Area for Lo	nent Pool MER, Boiler Room MER, MER behind Band Room B32A, MER Inside Pool Area for Bench ocker Rooms, Pool Roof East, Wes, MERs 213, 250, 317, 374, Attic	MER behind Weight 's Area, MER Inside Pool st MERs, MER inside
Are there any spa	ces with Missing or Defective	CO Detectors?		Yes		
Location(s)					emo Rooms 106, 107, 118, 301, 30 ce Lab 105, Science Prep Rooms 1	
•	ergency Stop Switches with M	•		No		
•	nted/Obstructed Sprinkler Hea	nds?		Yes		
Location(s)					1, 254, Art Room 252, Auditorium	Stage, Auditorium Office
Have any System	s/Major Building Components	s been upgraded?		Yes		
				Systems:	DX Split System for Elevator M Packaged Terminal A/C units for	
				Years:	2022	
				Systems:	DX Split System for Telephone 20); MDF Room - Dedicated A System, 1 of 2); F&T/Steam Dr Thermostatic Traps	C Equipment (DX Split
				Years:	2021	
				Systems:	DX Split Systems for Fitness Re Cafeteria Room B71, Rooms 14 Kitchen - Hood Exhaust Ductwe Eye Wash	3, 145/149 (3 of 20);
				Years:	2020	
				Systems:	DX Split Systems for Pool Area Library Room 214, Rooms 216, Leak Detection (1 of 2)	
				Years:	2019	
				Systems:	Heating Plant (1 of 2); Gas Fire CO/Gas Leak Detection (1 of 2) Distribution: Piping, Pumps and Pool - Heater (Hot Water Heat I	; Hydronic Hot Water   Auxiliaries; Swimming
				Years:	2018	
				Systems:	Swimming Pool - Pumps (2 of 6	5)
				Years:	2017	
				Systems:	Fixtures - Student: Drinking For Pool - Pump (1 of 6)	untain (50%); Swimming
				Years:	2016	
				Systems:	DX Split System for Room B64 Dedicated A/C Equipment (DX	
				Years:	2015	(0.0 × 1)
				Systems:	Fixtures - Staff And Other: Toil Student: Toilets, Urinals; Wet S Assembly (1 of 2)	
				Years:	2014	
Priority Condition						
Priority Pr Condition Exist Ca Last Year?	iority Condition tegory Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title Status	PhotoImage

Mechanical In	spection							K490
Yes	Defective Kitchen Hood Fire Suppression System	Fire Suppression	KITCHEN   Hood Fire Suppression System	Kitchen	Lizardo Hernandez	Fireman	Sent to DSF	
Yes	Other	Defective Eye Wash Device (Missing Handle)	SCIENCE DEMO ROOM   Eye Wash	Room 106	Lizardo Hernandez	Fireman	Sent to DSF	
Yes	Defective Sprinkler/Stand pipe System	Defective Sprinkler Heads	SPRINKLERS, STANDPIPE, FIRE SYSTEM   Sprinkler Head	Rooms B30, B31, 252, 254, Security Office 108A, Auditorium Stage, Auditorium Office	Lizardo Hernandez	Fireman	Sent to DSF	

pection		
Question	Response	
Mechanical		
AIR CONDITIONING	Inspected	
Chilled Water System	Inspected	
Absorption Chiller	Does not Exist	
Air Cooled Chiller	Does not Exist	
Air Cooled Condenser	Does not Exist	
Chilled Water Distribution: Piping, Pumps and Auxiliaries	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Backflow Preventer	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Central Station Air Handler	Inspected	
Instance	Boiler Room MER	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	McQuay	
Equipment	AHU-1	
Capacity/Size Quantity	24	
Capacity/Size UOM	Fan Motor HP	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2004	
Source of Installation	Custodial Staff	
Deficiency	No deficiencies recorded	
Fan Coil Unit	Does not Exist	
Packaged Air Cooled Chiller	Inspected	
Instance	3rd Floor South Roof (Roof 5)	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Refrigerant Type	R-22	
Instance Manufacturer	McQuay	
Equipment	N/A	
Capacity/Size Quantity	120	

nanical Inspection		K49
estion	Response	
AIR CONDITIONING		
Chilled Water System		
Packaged Air Cooled Chiller		
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2004	
Source of Installation	Custodial Staff	
Deficiency	No deficiencies recorded	
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	Inspected	
Indoor Unit	Inspected	
Condition	1 - Good	
Deficiency	UP TO 5 TONS: DEFECTIVE MOTOR	
Deficiency Location/Instance	Library (Shaft)	
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.	
Deficiency	UP TO 5 TONS: NOT IN USE	
Deficiency Location/Instance	Elevator MER	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	NO ACTION	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 1	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Outdoor Unit	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Dry Cooler	Does not Exist	
Packaged / Rooftop Unit	Does not Exist	
Packaged Terminal A/C	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Refrigerant Leak Detection System	Does not Exist	
Refrigerant Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Return Fan	Does not Exist	
ENTRAL ACID WASTE NEUTRALIZING TANK	Inspected	
Condition Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	

Response Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout 3 - Fair
Does not Exist  Does not Exist  Does not Exist  Inspected  Throughout  3 - Fair
Does not Exist  Does not Exist  Inspected  Throughout  3 - Fair
Does not Exist Inspected Throughout 3 - Fair
Inspected Throughout 3 - Fair
Throughout 3 - Fair
3 - Fair
1
EACH
81-100%
DEFECTIVE DAMPER ACTUATOR
MER inside Room 129
1
EACH
MAINTENANCE
PRIORITY 3
LEVEL 2
No photo recorded
No violations recorded.
DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Girls Gymnasium
2
EACH
MAINTENANCE
PRIORITY 3
LEVEL 2
No photo recorded
No violations recorded.
DEFECTIVE TERMINAL UNIT CONTROL VALVE
Room B62
1
EACH
MAINTENANCE
PRIORITY 3
LEVEL 2
No photo recorded
No violations recorded.
Does not Exist
Inspected
Does not Exist
Inspected
Yes
2 - Between Good and Fair
No deficiencies recorded
Does not Exist
Inspected
No
2 - Between Good and Fair

chanical Inspection	K49
Question	Response
CONVEYING	
Non-auditorium Handicap Lift - Vertical	Inspected
Deficiency	No deficiencies recorded
Non-auditorium Handicap Lift - Stair	Inspected
Are all the existing non-auditorium handicap stair lifts operable?	Yes
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
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	Does not Exist
Water Service	Inspected
Instance	Cafeteria Water Main Room (Domestic)
Instance Condition	4 - Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: DEFECTIVE/LEAKS
Deficiency Location/Instance	Cafeteria Water Main Room (Rusty)
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	WATER MAIN: DEFECTIVE VALVE
Deficiency Location/Instance	Cafeteria Water Main Room
Deficiency Quantity	2
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.
Deficiency	WATER MAIN: DEFECTIVE CURB VALVE
Deficiency Location/Instance	Outdoor - Shore Road Dr.
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.
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Cafeteria Water Main Room
Deficiency Quantity	1
Quantity Uom	EACH

estion	Response
DOMESTIC WATER SYSTEM	······································
Domestic Cold Water System	
Water Service	
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Cafeteria Water Main Room (Sprinkler)
Instance Condition	4 - Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: DEFECTIVE VALVE
Deficiency Location/Instance	Cafeteria Water Main Room (main valve, Rusty)
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.
Deficiency	WATER MAIN: DEFECTIVE CURB VALVE
Deficiency Location/Instance	Outdoor - Shore Road Dr.
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.
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVI
Deficiency Location/Instance	Cafeteria Water Main Room
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.
Instance	Room B68 (Domestic)
Instance Condition	4 - Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: DEFECTIVE VALVE
Deficiency Location/Instance	Room B68 (Main valve, leak)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3

chanical Inspection	K49		
uestion	Response		
DOMESTIC WATER SYSTEM			
Domestic Cold Water System			
Water Service			
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Deficiency	WATER MAIN: DEFECTIVE CURB VALVE		
Deficiency Location/Instance	Outdoor - 83rd Street		
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.		
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE		
Deficiency Location/Instance	Room B68		
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.		
Instance	Room B68 (Sprinkler)		
Instance Condition	4 - Between Fair and Poor		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Deficiency	WATER MAIN: DEFECTIVE CURB VALVE		
Deficiency Location/Instance	Outdoor - 83rd Street		
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.		
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVIC		
Deficiency Location/Instance	Room B68		
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	Inspected		

anical Inspection	K4
estion	Response
OMESTIC WATER SYSTEM	
Domestic Hot Water System	
Domestic Water Heat Exchanger	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Electric Domestic Water Heater	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Heat Pump Domestic Water Heater	Does not Exist
Gas Fired Domestic Water Heater	Inspected
Instance	Boiler Room
Instance Condition	5 - Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Lochinvar
Equipment	N/A
Capacity/Size Quantity	2,065
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2018
Source of Installation	Custodial Staff
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Boiler Room
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.
Violations	ivo violations recorded.
Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	Cafeteria Water Main Room, Room B68 (Rusty)
Deficiency Quantity	2
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.
Deficiency	DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUM
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE

estion	Response
OOMESTIC WATER SYSTEM	Кезропос
Domestic Water Distribution Piping	
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	Inspected
Condition	3 - Fair
Deficiency	CLOGGED
Deficiency Location/Instance	3rd Floor East Roof (Roof 4)
Deficiency Quantity	40
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.
Sewage/Waste/Vent Piping	Inspected
Condition	3 - Fair
Deficiency	SEWAGE/WASTE PIPING: DEFECTIVE/LEAKS
Deficiency Location/Instance	MER behind Weight Room B66 (Rusty)
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	Garage, Boiler Room, Room C5 (Water backs up during heavy rain
Deficiency Quantity	30
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	INTERIOR FLOOR DRAIN: DEFECTIVE
Deficiency Location/Instance	Basement - Girls Shower Room
Deficiency Quantity	1 FACU
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.
Sewage Ejector Pump	Inspected
Condition	3 - Fair

	D
uestion	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	*
Sewage Ejector Pump	Inspected
Deficiency	No deficiencies recorded
Sump Pump	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler Room (2 of 10)
Deficiency Quantity	2
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.
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	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ET
Deficiency Location/Instance	Nurse's Office Toilet Room 256
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.
Toilet	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Student	Inspected
Drinking Fountain	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ET
Deficiency Location/Instance	Cafeteria, Corridor adjacent to Room 305
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.

Mechanical Inspection	K490	
Question	Response	
FIXTURES		
Student		
Lavatory/Sink	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)	
Deficiency Location/Instance	Boys Toilet Room B05, Basement - Boys Locker Room Toilet Room, 2nd Floor - Boys Locker Room, 2nd Floor - Boys Locker Room Toilet Room, 2nd Floor Girls Locker Room	
Deficiency Quantity	6	
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.	
Locker Room Shower	Inspected	
Instance on 2nd Floor - Boys	Inaccessible	
Instance on 2nd Floor - Girls	Inaccessible	
Instance on Basement - Boys	Inspected	
Instance Condition	3 - Fair	
Alternative use	No	
Deficiency	DEFECTIVE MIXING VALVE	
Deficiency Location/Instance	Basement - Boys	
Deficiency Quantity	2	
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.	
Deficiency	CLOGGED/LEAKING	
Deficiency Location/Instance	Basement - Boys	
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.	
<del></del>		
Instance on Basement - Girls Instance Condition	Inspected 3 - Fair	
Alternative use	No	
<u></u>		
Deficiency	DEFECTIVE MIXING VALVE	
Deficiency Location/Instance	Basement - Girls	
Deficiency Quantity	1 FACU	
Quantity Uom	EACH DEPLACE	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	

restion	Response
FIXTURES	•
Student	
Locker Room Shower	
Violations	No violations recorded.
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Basement - Girls
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.
Sink And Fountain Combo Unit	Does not Exist
Toilet	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not Exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not Exist
Gas Meter Room Vent	Does not Exist
Gas Pressure Booster	Does not Exist
CO/Gas Leak Detection	Inspected
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2018
Source of Installation  Deficiency	Custodial Staff  No deficiencies recorded
Instance	Boiler Room, Basement, 1st Floor of k490, 1st Floor of K934 Corridors (CO Detection)
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2019
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
HEATING	Inspected
Heating Coil In Ductwork	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE
Deficiency Deficiency Location/Instance	Attic East MER (Bl #21, leak)

nanical Inspection	K4
estion	Response
IEATING	
Heating Coil In Ductwork	
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.
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Backflow Preventer	Does not Exist
Hot Water Heat Exchanger	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Radiator/Convector/Fin Tube	Inspected
Condition	3 - Fair
Deficiency	RADIATOR/CONVECTOR: DEFECTIVE
Deficiency Location/Instance	1st Floor Boys Toilet Room (leak)
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	RADIATOR/CONVECTOR: MISSING GUARD/SHIELD
Deficiency Location/Instance	1st Floor Men Toilet Room, Room 209, Student Toilet Room 239 Staff Toilet Rooms 309, 355 and other locations
Deficiency Quantity	20
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 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	No deficiencies recorded
Steam Condensate Return Piping	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room (adjacent to Boiler #2)
Deficiency Quantity	20

estion	Response
EATING	
Steam Heating	
Steam Condensate Return Piping	
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	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER behind Band Room B32A, MER 213
Deficiency Quantity	40
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 Pumping System	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room (pipe connected to the Steam Condensate Return Pumping System is 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.
Deficiency	DEFECTIVE TANK
Deficiency Location/Instance	Boiler Room (Rusty)
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.
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Boiler Room (water level switch is leaking)
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.
Deficiency	DEFECTIVE PUMP

nestion	Response	
HEATING	•	
Steam Heating		
Steam Condensate Return Pumping System		
Deficiency Location/Instance	Boiler Room (leak)	
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	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	Boiler Room MER	
Deficiency Quantity	30	
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.	
Terminal Unit Thermostatic Trap	Inspected	
Condition	Inspected 1 - Good	
Deficiency	No deficiencies recorded	
Steam supplied by External Sources	Does not Exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
HEATING PLANT	Inspected	
Replacement Quantity	6,877	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type	Gas	
Heating Plant Oil Number	N/A	
Is there a water meter on the boiler make-up water piping? Observed Operational?	Yes	
Burner Exists?	No Yes	
Burner Manufacturer	Power Flame	
Burner Model Number	C6-G-30	
Instance on Basement	Inspected	
Burner Type Heating Plant Oil Number	Gas N/A	
Is there a water meter on the boiler make-up water piping?	No No	
Burner Exists?	No	
Boiler Auxiliaries	Inspected	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	<u> </u>
Deficiency	No deficiencies recorded	

anical Inspection	
estion	Response
EATING PLANT	
Boiler Auxiliaries	
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Does not Exist
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Does not Exist
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler Room
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.
Boiler Flue Exhaust	
Instance on Basement	Does not Exist
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Basement	Does not Exist
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	Boiler Room (adjacent to Boiler #2, leak)
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	Does not Exist
Deficiency  Pailor System	No deficiencies recorded
Boiler System  Instance on Basement	Inspected
	Inspected
Coal-fired Boiler	
Instance on Basement	Does not Exist
Hot Water Boiler	

estion	Response	
HEATING PLANT		
Boiler System		
Modular Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	1 - Good	
Instance Quantity	1,287	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	Advanced Thermal Hydronics	
Equipment	N/A	
Capacity/Size Quantity	1,480	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2018	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Steam Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	6,877	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	A. L. Eastmond & Sons Inc.	
Equipment	6365-04	
Capacity/Size Quantity	6,877	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2011	
Source of Installation	Documented	
Deficiency	LEAKY/PLUGGED TUBES	
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.	
Fuel System	Inspected	
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper  Do Boiler Combustion Air Louvers exist?	Yes	
Type	Automatic	
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Basement	Does not Exist	

hanical Inspection		K49
nestion	Response	
HEATING PLANT		
Fuel System		
Fuel Oil Storage/Supply System		
Instance on Basement	Does not Exist	
Gas Trains And Vent At The Boiler		
Instance on Basement	Does not Exist	
Deficiency	No deficiencies recorded	
Enclosed IDF Room	Inspected	
Instance on Fan Room 349, Room 359	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Fan Room 349, Room 359	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DOES NOT EXIST	
Deficiency Location/Instance	Fan Room 349, Room 359	
Deficiency Quantity	2	
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 Basement	Inspected	
CO Detector	Inspected	
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Gas System	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Grease Trap	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System	Inspected	
Instance on Basement	Inspected	

chanical Inspection Duestion	Response
KITCHEN	Response
Hood Fire Suppression System	
	DEFECTIVE/DETERIORATED
Deficiency  Deficiency Location (Locations)	
Deficiency Overtify	Kitchen 1
Deficiency Quantity Quantity Uom	EACH
- · ·	
Potential Action	REPLACE PRIORITY 5
Urgency of Action	LEVEL 6
Purpose of Action Deficiency Photo1	
-	No photo recorded
Violations	No violations recorded.
Hot Water Temperature Booster	Inspected
Instance on Basement	Inspected
Condition	5 - Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler Room (above the Domestic Water Heat Exchanger)
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.
Kitchen Sink	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ET
Deficiency Location/Instance	Kitchen
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.
MDF Room	Inspected
Instance on Room 152	Inspected
Dedicated A/C Equipment	Inspected
Instance on Room 152	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Inspected
Instance on Room 106	Inspected
Alternative use	No
Instance on Rooms 118, 318	Inspected
Alternative use	No
Alternative use	
Alternative use  Instance on Rooms 107, 301, 303, 305, 306, 307, 308  Alternative use	Inspected No

hanical Inspection		K4
estion	Response	
SCIENCE DEMO ROOM		
Acid Waste Neutralizing Tank		
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 106	Does not Exist	
CO Detector	Inspected	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Rooms 107, 301, 303, 305, 306, 307, 308	
Deficiency Quantity	7	
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 Rooms 118, 318	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Rooms 118, 318	
Deficiency Quantity	2	
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 106	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 106	
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.	
Emergency Shower	Does not Exist	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Does not Exist	
Instance on Room 106	Does not Exist	
Eye Wash  Instance on Booms 107, 201, 202, 205, 206, 207, 209	Does not Exist	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Does not Exist	
Instance on Room 106	Inspected	

chanical Inspection		K49
uestion	Response	
SCIENCE DEMO ROOM		
Eye Wash		
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 106 (Missing Handle)	
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	Does not Exist	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Does not Exist	
Instance on Room 106	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Does not Exist	
Instance on Room 106	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Does not Exist	
Instance on Rooms 116, 516	Does not Exist	
Laboratory Sink	Inspected	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Rooms 118, 318	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 106	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Rooms 107, 301, 303, 305, 306, 307, 308	Does not Exist	
Instance on Rooms 118, 318	Does not Exist	
Instance on Room 106	Does not Exist	
CIENCE LAB	Inspected	
Instance on Room 105	Inspected	
Alternative use	No	
Instance on Room 326	Inspected	
Alternative use	No	
Instance on Rooms 102, 302	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Does not Exist	
Instance on Rooms 102, 302	Does not Exist  Does not Exist	
Instance on Room 326	Does not Exist	
Instance on Room 105	Does not Exist	

nanical Inspection		K49
estion	Response	
CIENCE LAB		
CO Detector	Inspected	
Instance on Rooms 102, 302	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 326	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 105	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 105	
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.	
Emergency Shower	Does not Exist	
Instance on Rooms 102, 302	Does not Exist	
Instance on Room 326	Does not Exist	
Instance on Room 105	Does not Exist	
Eye Wash	Inspected	
Instance on Rooms 102, 302	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 326	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Instance on Room 105	Does not Exist	
Hood Exhaust Ductwork	Inspected	
Instance on Rooms 102, 302	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 326	Does not Exist	
Instance on Room 105	Does not Exist	
Hood Exhaust Fan	Inspected	
Instance on Rooms 102, 302	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 326	Does not Exist	
Instance on Room 105	Does not Exist	
Fixed Laboratory Hood	Inspected	
Instance on Rooms 102, 302	Inspected	
Condition	2 - Between Good and Fair	
Deficiency P. 226	No deficiencies recorded	
Instance on Room 326	Does not Exist	
Instance on Room 105	Does not Exist	

hanical Inspection	K49
nestion	Response
SCIENCE LAB	
Laboratory Sink	Inspected
Instance on Rooms 102, 302	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 302 (1 of 5)
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 326	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 326 (2 of 10)
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 on Room 105	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 105 (1 of 7)
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 Rooms 102, 302	Does not Exist
Instance on Room 326	Does not Exist
Instance on Room 105	Does not Exist
SCIENCE PREP ROOM	
Instance on Room 101	Inspected
Alternative use	Inspected Yes
Instance on Rooms 100, 300	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Rooms 100, 300	Does not Exist
Instance on Room 101	Does not Exist
CO Detector	Inspected
Instance on Rooms 100, 300	Inspected

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question	Response	
SCIENCE PREP ROOM		
CO Detector		
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Rooms 100, 300	
Deficiency Quantity	2	
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 101	Not Required	
<b>Emergency Shower</b>	Inspected	
Instance on Rooms 100, 300	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 101	Does not Exist	
Eye Wash	Inspected	
Instance on Rooms 100, 300	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 101	Does not Exist	
Hood Exhaust Ductwork	Does not Exist	
Instance on Rooms 100, 300	Does not Exist	
Instance on Room 101	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Rooms 100, 300	Does not Exist	
Instance on Room 101	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Rooms 100, 300	Does not Exist	
Instance on Room 101	Does not Exist	
Laboratory Sink	Inspected	
Instance on Rooms 100, 300	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 101	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Rooms 100, 300	Does not Exist	
Instance on Room 101	Does not Exist	
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected	
Dry Sprinkler Alarm Valve Assembly	Does not Exist	
Wet Sprinkler Alarm Valve Assembly	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Fire Booster Pump Assembly	Does not Exist	
Roof Tank	Does not Exist	

estion	Response	
PRINKLERS, STANDPIPE, FIRE SYSTEM	•	
Siamese Connection	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Sprinkler Head	Inspected	
Condition	5 - Poor	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Rooms B30, B31, 252, 254, Security Office 108A, Auditorium Stage Auditorium Office	
Deficiency Quantity	28	
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.	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Rooms B31, 254, Art Room 252, Auditorium Stage, Auditorium Off	
Deficiency Quantity	51	
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	3 - Fair	
Deficiency	No deficiencies recorded	
Standpipe System	Does not Exist	
Water Gong	Does not Exist	
WIMMING POOL	Inspected	
Instance on Basement	Inspected	
Filter	Inspected	
Replacement Quantity	1	
Replacement Uom	EACH	
Instance on Basement	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Sub-Basement Pool MER	
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.	
Heater	Inspected	
	Inspected .	
Instance on Basement	Inspected	
	Inspected 1 - Good	

uestion	Response
SWIMMING POOL	*
Piping	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Sub-Basement Pool MER (Rusty)
Deficiency Quantity	40
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.
Pump	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
VENTILATION	Inspected
Is the building mechanically ventilated?	Yes
Exhaust Fan	Inspected
Approximate Total # of Fans	26-50
Condition	3 - Fair
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Sub-Basement Pool MER (AH-7)
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.
Metal Ductwork	Inspected
Are there any uninsulated ductwork by design in Mechanical	•
Rooms?  Are there chain operated dampers?	Yes No
Condition	3 - Fair
	DEFECTIVE REGISTER/DIFFUSER
Deficiency	
Deficiency Location/Instance	Staff Locker Room Toilet Room B44, Rooms 123, 125, 120, Bo Gymnasium
Deficiency Quantity	5 FACH
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 DUCTWORK
Deficiency Location/Instance	MER behind Weight Room B66, MER 374

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

K490 Mechanical Inspection Question Response VENTILATION **Metal Ductwork Deficiency Quantity** 40 Quantity Uom L.F. Potential Action MAINTENANCE Urgency of Action PRIORITY 3 Purpose of Action LEVEL 2 No photo recorded Deficiency Photo1 Violations No violations recorded. DAMAGED FLEXIBLE CONNECTION Deficiency Deficiency Location/Instance MER behind Band Room B32A (Boys Excess LR BL, Boys LCK Room BL), MER behind Weight Room B66 (Girls Gym Exh), 3rd Floor North Roof (Roof 8) **Deficiency Quantity** 5 **EACH** Quantity Uom Potential Action MAINTENANCE PRIORITY 3 Urgency of Action LEVEL 2 Purpose of Action Deficiency Photo1 No photo recorded Violations No violations recorded. **Supply Fan** Inspected 16-20 Approximate Total # of Fans Condition 3 - Fair No deficiencies recorded Deficiency **Unit Ventilator** Does not Exist