Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

| ME : Q066 Mechanical sset Data Question Are there fuel tanks? Total # of above ground tanks Total # of above ground tanks Total capacity of all above ground tanks in gal. Total # of below ground tanks Total # of below ground tanks | Answer Yes 1 5,000 0 0 | 2024-01-22 7:37 AM | 2024-02-07 10:12 A |
|--|--|---|-------------------------|
| Question Are there fuel tanks? Total # of above ground tanks Total capacity of all above ground tanks in gal. | Yes 1 5,000 0 | | |
| Are there fuel tanks? Total # of above ground tanks Total capacity of all above ground tanks in gal. | Yes 1 5,000 0 | | |
| Total # of above ground tanks Total capacity of all above ground tanks in gal. | 1 5,000 0 | | |
| Total capacity of all above ground tanks in gal. | 5,000 0 | | |
| | 0 | | |
| 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 | 3 | | |
| MERs/Fan Rooms Locations | Fire Boost | er Pump Assembly Room B022M | |
| Are there any spaces with Missing or Defective CO Detectors? | No | | |
| Are there any Emergency Stop Switches with Missing Hammers? | No | | |
| Are there any Painted/Obstructed Sprinkler Heads? | No | | |
| Have any Systems/Major Building Components been upgraded? | Yes | | |
| | Systems: | Kitchen - Hot Water Temperatur up Water Backflow Preventer in Boiler Room; Steam Condensate | Building Addition - |
| | Years: | 2023 | |
| | Systems: | CO/Gas Leak Detection (1 of 2) | |
| | Years: | 2018 | |
| | Systems: | Gas Fired Domestic Water Heat | er (1 of 2) |
| | Years: | 2017 | |
| | Systems: | Enclosed IDF Room - Dedicated Split System) | l A/C Equipment (DX |
| | Years: | 2016 | |
| | Systems: | Fixtures - Student: Lavatory/Sin Interior Storm Piping | ks, Toilets, Urinals; |
| | Years: | 2015 | |
| | Systems: | Water Service (1 of 3); Electric 1 (1 of 2) | Pressure Booster System |
| | Years: | 2014 | |
| iority Condition | | | |
| Priority Priority Condition Component Location Condition Exist Category Description Affected Description Last Year? | Person(s) n Notified | Person(s) Title Status | PhotoImage |
| No condition recorded | | | |
| spection | | | |
| Question | Respons | se | |

| estion | Response |
|---|------------------------------|
| chanical | |
| IR 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 | 1 - Good |
| Deficiency | No deficiencies recorded |
| Backflow Preventer | Does not Exist |
| Central Station Air Handler | Inspected |
| Instance | 2nd Building Addition - Roof |
| Instance Condition | 1 - Good |
| | |

Q066

| estion | Response | |
|---|------------------------------|----------|
| IR CONDITIONING | | |
| Chilled Water System | | |
| Central Station Air Handler | | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | Xetex | |
| Equipment | RTU-1 | |
| Capacity/Size Quantity | 8 | |
| Capacity/Size UOM | Fan Motor HP | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance | 2nd Building Addition - Roof | |
| Instance Condition | 1 - Good | |
| Instance Quantity | 3 | <u> </u> |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | Xetex | |
| Equipment | RTU-2, RTU-3, RTU-4 | |
| Capacity/Size Quantity | 5 | |
| Capacity/Size UOM | Fan Motor HP | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| Fan Coil Unit | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Packaged Air Cooled Chiller | Inspected | |
| Instance | 2nd Building Addition - Roof | |
| Instance Condition | 1 - Good | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Refrigerant Type | R-410A | |
| Instance Manufacturer | ArctiChill | |
| Equipment | CH-1 | |
| Capacity/Size Quantity | 68 | |
| Capacity/Size UOM | Tons | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| 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 | |

| iestion | Response | |
|---|--|--|
| AIR CONDITIONING | | |
| DX Split System | Inspected | |
| Indoor Unit | Inspected | |
| Deficiency | No deficiencies 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 | Does not Exist | |
| Refrigerant Leak Detection System | Does not Exist | |
| | | |
| Refrigerant Piping | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded Does not Exist | |
| Return Fan | | |
| CENTRAL ACID WASTE NEUTRALIZING TANK | Does not Exist | |
| CLIMATE CONTROL SYSTEM | Inspected | |
| BMS | Inspected | |
| Instance | 2nd Building Addition - Throughout | |
| Instance Condition | 3 - Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Building Area Covered by Operational System | 0-20% | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| Deficiency | DEFECTIVE SYSTEM | |
| Deficiency Location/Instance | 2nd Building Addition - Throughout | |
| 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. | |
| Pneumatic System | Inspected | |
| Instance | Original Building and 1st Building Addition Throughout | |
| Instance Condition | 3 - Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Building Area Covered by Operational System | 0-20% | |
| Deficiency | PNEUMATIC TUBING:DEFECTIVE/LEAKS AIR | |
| Deficiency Location/Instance | Room 204, Multipurpose Room | |
| Deficiency Quantity | | |
| Quantity Uom | 30 L E | |
| Potential Action | L.F. MAINTENANCE | |
| Urgency of Action | MAINTENANCE PRIORITY 3 | |
| Purpose of Action | | |
| | LEVEL 2 | |
| Deficiency Photo1 Violations | No photo recorded No violations recorded. | |

Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

| uestion | Response |
|---|--|
| CLIMATE CONTROL SYSTEM | |
| Pneumatic System | |
| Deficiency | DEFECTIVE TERMINAL UNIT CONTROL VALVE |
| Deficiency Location/Instance | Various locations |
| Deficiency Quantity | 20 |
| 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 TEMPERATURE CONTROL THERMOSTAT |
| Deficiency Location/Instance | Various locations |
| Deficiency Quantity | 35 |
| 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 REFRIGERATED AIR DRYER |
| Deficiency Location/Instance | Boiler Room (1 of 2) |
| 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 | 1 - Good |
| Deficiency | No deficiencies recorded |
| Escalator | Does not Exist |
| Non-auditorium Handicap Lift - Vertical | Inspected |
| Are all the existing non-auditorium vertical handicap lifts operable? | Yes |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Non-auditorium Handicap Lift - Stair | Does not Exist |
| Ash Hoist | Does not Exist |

Q066

| uestion | Response |
|------------------------------------|--|
| CONVEYING | Inspected |
| 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 | 2nd Building Addition - Room B022M |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Delta P. Carver |
| Equipment | N/A |
| Capacity/Size Quantity | 2 |
| Capacity/Size UOM | Total # Pumps |
| Capacity/Size2 Quantity | 6 |
| Capacity/Size2 UOM | Total Pumps HP |
| Source of Capacity/Size | Documented |
| Installation Year | 2019 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Instance | Original Building - Custodian Office Room B009 |
| Instance Condition | 2 - Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Liquitrol |
| Equipment | N/A |
| Capacity/Size Quantity | 2 |
| Capacity/Size UOM | Total # Pumps |
| Capacity/Size2 Quantity | 15 |
| Capacity/Size2 UOM | Total Pumps HP |
| Source of Capacity/Size | Documented |
| Installation Year | 2014 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Hydraulic/Pneumatic Booster System | Does not Exist |
| Water Service | Inspected |
| Instance | 2nd Building Addition - Room B022M (Domestic BFP in Closet i Room 127A) |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | No deficiencies recorded |
| Instance | 2nd Building Addition - Room B022M (Sprinkler) |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | No deficiencies recorded |

| estion | Response | |
|--|---|--|
| DOMESTIC WATER SYSTEM | Inspected | |
| Domestic Cold Water System | | |
| Water Service | | |
| Instance Condition | 1 - Good | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Deficiency | No deficiencies recorded | |
| Domestic Hot Water System | Inspected | |
| Domestic Hot Water Remote Storage Tank | Inspected | |
| Condition | 1 - Good | |
| 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 | 2nd Building Addition - Boiler Room | |
| Instance Condition | 1 - Good | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | Bradford White | |
| Equipment | N/A | |
| Capacity/Size Quantity | 300 | |
| Capacity/Size UOM | MBH Input | |
| Capacity/Size2 Quantity | 0 | |
| Capacity/Size2 UOM | Gallons | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance | Original Building - Boiler Room | |
| Instance Condition | 2 - Between Good and Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | A.O. Smith | |
| Equipment | N/A | |
| Capacity/Size Quantity | 75 | |
| Capacity/Size UOM | MBH Input | |
| Capacity/Size2 Quantity | 74 | |
| Capacity/Size2 UOM | Gallons | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2017 | |
| 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/LEAKS | |
| Deficiency Location/Instance | 2nd Building Addition - Room B022M (adjacent to the domesti main) | |
| | | |

Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

| uestion | Response | |
|--|---------------------------|--|
| DOMESTIC WATER SYSTEM | Response | |
| Domestic Water Distribution Piping | | |
| Deficiency Quantity | 10 | |
| Quantity Uom | L.F. | |
| Potential Action | REPLACE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Deficiency Photo1 | No photo recorded | |
| Violations | No violations recorded. | |
| DRAIN/WASTE/VENT AND STORM SYSTEM | Inspected | |
| Interior Storm Piping | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Sewage/Waste/Vent Piping | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| Sewage Ejector Pump | Does not Exist | |
| Sump Pump | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | DEFECTIVE MOTOR | |
| Deficiency Location/Instance | Boiler Room (1 of 5) | |
| 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. | |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | Does not Exist | |
| FIXTURES | Inspected | |
| Staff And Other | Inspected | |
| Janitor Sink | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| Lavatory/Sink | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| Toilet | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| Urinal | Does not Exist | |
| Student | Inspected | |
| Drinking Fountain | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| Lavatory/Sink | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Locker Room Shower | Does not Exist | |

| uestion | Response |
|-----------------------------------|---|
| FIXTURES | |
| Student | |
| Sink And Fountain Combo Unit | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Toilet | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Urinal | Inspected |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| GAS FIRED FURNACE | Does not Exist |
| GAS SERVICE | Inspected |
| Gas Distribution Piping | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Gas Meter Room Exhaust Fan | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Gas Meter Room Vent | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Gas Pressure Booster | Inspected |
| Instance | Gas Meter Room |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| | EACH |
| Instance Quantity Uom | |
| Instance Manufacturer | Eclipse |
| Equipment | N/A |
| Capacity/Size Quantity | 16,000 |
| Capacity/Size UOM | SCFH |
| Source of Capacity/Size | Documented |
| Installation Year | 2000 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| CO/Gas Leak Detection | Inspected |
| Instance | 2nd Building Addition - Boiler Room |
| Instance Condition | 2 - Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Installation Year | 2019 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Instance | Original Building - Boiler Room, Gas Meter Room |
| Instance Condition | 2 - Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| | |
| Installation Year | 2018 |
| Source of Installation Deficiency | Documented |

| estion | Response |
|--|---|
| IEATING | Inspected |
| Heating Coil In Ductwork | Does not Exist |
| 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 | 1 - Good |
| Deficiency | No deficiencies recorded |
| Radiator/Convector/Fin Tube | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Steam Heating | Inspected |
| F&T/Steam Drip Trap | Inspected |
| Condition | 4 - Between Fair and Poor |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room, Computer Lap Room B008, Custodian's Office Roo B009 |
| Deficiency Quantity | 9 |
| 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. |
| MER Steam and Condensate Piping | Does not Exist |
| Steam Condensate Return Piping | Inspected |
| Condition | 3 - Fair |
| Deficiency | DAMAGED/MISSING INSULATION |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 10 |
| 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 | 1 - Good |
| Deficiency | No deficiencies recorded |
| Steam Piping | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Terminal Unit Thermostatic Trap | Inspected |
| Condition | 5 - Poor |
| Deficiency | DEFECTIVE/DETERIORATED |
| Deficiency Location/Instance | Various locations |
| Deficiency Quantity | 30 |
| | |

v 2023 - 2024

| Building Condition Assessment Survey 2023 - 2024 | | |
|--|--|--|
| echanical Inspection | Description | |
| Question | Response | |
| HEATING Stoom Heating | | |
| Steam Heating Terminal Unit Thermostatic Tran | | |
| Terminal Unit Thermostatic Trap 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 | |
| Unit Heater/Cabinet Heater | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | DEFECTIVE | |
| Deficiency Location/Instance | Boiler Room, Stairs A/Basement, C/Base | |
| 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. | |
| HEATING PLANT | Inspected | |
| Replacement Quantity | 3,052 | |
| Replacement Uom | MBH Net | |
| Instance on Original Building - Basement | Inspected | |
| Burner Type | Dual Fuel (Gas/Oil) | |
| Heating Plant Oil Number Is there a water meter on the boiler make-up water piping? | 2 Yes | |
| Observed Operational? | Yes | |
| Burner Exists? | Yes | |
| Burner Manufacturer | Industrial Combustion | |
| Burner Model Number | HLG-25-S-1 | |
| Instance on 2nd Building Addition - Penthouse | Inspected | |
| | | |

trial Combustion 25-S-1 cted Burner Type Gas Heating Plant Oil Number N/A Is there a water meter on the boiler make-up water piping? No Burner Exists? No **Boiler Auxiliaries** Inspected Instance on 2nd Building Addition - Penthouse Inspected Instance on Original Building - Basement Inspected **Boiler Auxiliary Piping** Instance on 2nd Building Addition - Penthouse Inspected Condition 1 - Good Deficiency No deficiencies recorded Instance on Original Building - Basement Inspected Condition 3 - Fair

DAMAGED/MISSING INSULATION Boiler Room (Blowdown pipes) 20 L.F. MAINTENANCE PRIORITY 3

LEVEL 2

Deficiency

Deficiency Location/Instance

Deficiency Quantity

Quantity Uom

Potential Action

Urgency of Action

Purpose of Action

O066

| action | Domense | |
|---|--------------------------|--|
| estion | Response | |
| IEATING PLANT | | |
| Boiler Auxiliaries | | |
| Boiler Auxiliary Piping | No sheke was did | |
| Deficiency Photo1 | No photo recorded | |
| Violations | No violations recorded. | |
| Boiler Emergency Stop Switch | | |
| Instance on 2nd Building Addition - Penthouse | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Feedwater System | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Feedwater Treatment(Automatic) | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Flue Exhaust | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Make-up Water Backflow Preventer | | |
| Instance on 2nd Building Addition - Penthouse | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Room Steam And Condensate Piping | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Safety Valve | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler System | Inspected | |
| Instance on 2nd Building Addition - Penthouse | Inspected | |
| Instance on Original Building - Basement | Inspected | |
| Coal-fired Boiler | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Does not Exist | |

| EATING PLANT Boiler System | | |
|---|--------------------------|--|
| | | |
| | | |
| Hot Water Boiler | | |
| Instance on 2nd Building Addition - Penthouse | Does not Exist | |
| Instance on Original Building - Basement | Does not Exist | |
| Modular Boiler | | |
| Instance on 2nd Building Addition - Penthouse | Inspected | |
| Instance | Boiler Room | |
| Instance Condition | 1 - Good | |
| Instance Quantity | 717 | |
| Instance Quantity Uom | MBH Net | |
| Instance Manufacturer | Lochinvar | |
| Equipment | N/A | |
| Capacity/Size Quantity | 825 | |
| Capacity/Size UOM | MBH Gross | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance | Boiler Room | |
| Instance Condition | 1 - Good | |
| Instance Quantity | 717 | |
| Instance Quantity Uom | MBH Net | |
| Instance Manufacturer | Lochinvar | |
| Equipment | N/A | |
| Capacity/Size Quantity | 825 | |
| Capacity/Size UOM | MBH Gross | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2019 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| Steam Boiler | | |
| Instance on Original Building - Basement | Inspected | |
| Instance Instance Condition | Boiler Room | |
| | 3 - Fair | |
| Instance Quantity | 1,526 | |
| Instance Quantity Uom Cast Iron Boiler? | MBH Net | |
| | Yes | |
| Instance Manufacturer | H. B. Smith Co., Inc. | |
| Equipment | 10683-01 | |
| Capacity/Size Quantity | 1,526 | |
| Capacity/Size UOM | MBH Net | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2001 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance Instance Condition | Boiler Room 3 - Fair | |

| Response | |
|---------------------------|--|
| | |
| | |
| | |
| | |
| MBH Net | |
| Yes | |
| H. B. Smith Co., Inc. | |
| 10683-02 | |
| 1,526 | |
| MBH Net | |
| Documented | |
| 2001 | |
| Documented | |
| No deficiencies recorded | |
| Inspected | |
| Inspected | |
| Inspected | |
| | |
| Yes | |
| Automatic | |
| Inspected | |
| | |
| No deficiencies recorded | |
| Inspected | |
| 3 - Fair | |
| No deficiencies recorded | |
| | |
| Does not Exist | |
| Inspected | |
| 3 - Fair | |
| No deficiencies recorded | |
| | |
| Does not Exist | |
| Inspected | |
| 3 - Fair | |
| No deficiencies recorded | |
| | |
| Does not Exist | |
| Inspected | |
| 3 - Fair | |
| No deficiencies recorded | |
| Inspected | |
| Inspected | |
| Inspected | |
| Inspected | |
| 2 - Between Good and Fair | |
| No deficiencies recorded | |
| Inspected | |
| Inspected | |
| Not Required | |
| | H. B. Smith Co., Inc. 10683-02 1,526 MBH Net Documented 2001 Documented No deficiencies recorded Inspected Inspected Inspected 1 - Good No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Does not Exist Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Inspected 1 - Socote Does not Exist Inspected 1 - Socote Does not Exist Inspected 1 - Socote Does not Exist Inspected 1 - Socote Does not Exist Inspected 1 - Socote 1 - Socot |

| uestion | Response | |
|------------------------------------|--------------------------|--|
| KITCHEN | | |
| Gas System | Does not Exist | |
| Instance on Basement | Does not Exist | |
| Grease Trap | Inspected | |
| Instance on Basement | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Hood | Inspected | |
| Instance on Basement | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Hood Exhaust Ductwork | Does not Exist | |
| Instance on Basement | Does not Exist | |
| Hood Exhaust Fan | Does not Exist | |
| Instance on Basement | Does not Exist | |
| Hood Fire Suppression System | Does not Exist | |
| Instance on Basement | Does not Exist | |
| Hot Water Temperature Booster | Inspected | |
| Instance on Basement | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Kitchen Sink | Inspected | |
| Instance on Basement | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| MDF Room | Inspected | |
| Instance on Room 225A | Inspected | |
| Dedicated A/C Equipment | Inspected | |
| Instance on Room 225A | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| SCIENCE DEMO ROOM | Does not Exist | |
| SCIENCE LAB | Does not Exist | |
| | | |
| SCIENCE PREP ROOM | Does not Exist | |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | Inspected | |
| Dry Sprinkler Alarm Valve Assembly | Does not Exist | |
| Wet Sprinkler Alarm Valve Assembly | Does not Exist | |
| Fire Booster Pump Assembly | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Roof Tank | Does not Exist | |
| Siamese Connection | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Sprinkler Head | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Cardalla Distan | Inspected | |
| Sprinkler Piping | mopeeted | |

| hanical Inspection | (|
|---|---|
| uestion | Response |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | Inspected |
| Standpipe System | Does not Exist |
| Water Gong | Does not Exist |
| SWIMMING POOL | Does not Exist |
| VENTILATION | Inspected |
| Is the building mechanically ventilated? | Partial |
| Exhaust Fan | Inspected |
| Approximate Total # of Fans | 1-25 |
| Condition | 1 - Good |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | 2nd Building Addition - Roof (EF-1, Bearings) |
| 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. |
| Heating And Ventilating Unit | Does not Exist |
| Metal Ductwork | Inspected |
| Are there any uninsulated ductwork by design in Mechanical Rooms? Are there chain operated dampers? | No No |
| Condition | 1 - Good |
| Deficiency | No deficiencies recorded |
| Supply Fan | Does not Exist |
| Unit Ventilator | Does not Exist |
| | |