| Iechanical Ins | spection | | iilding Condi | | · | | | K1 |
|---|--|--|--|--|-----------------------|--------------------|-------------------|--|
| Asset: | • | ROOKLYN, 43 | 05 7TH AVEN | UE, New York. | 11232 | | | |
| Inspection I | | | 00 / 111 11 / 21 (| C2,11011 10111, | 11202 | Time In | | Last Edited |
| ME : K1 | | | | | | 2023-12- | 20 8:39 AM | 2023-12-29 1:19 |
| sset Data | | | | | | 2020 12 | 20 0.00 111.1 | 2020 12 27 1117 |
| Question | | | | | Answer | | | |
| Are there fuel | tanks? | | | | Yes | | | |
| | ve ground tanks | | | | 2 | | | |
| | of all above grou | and tanks in oal | | | 10,000 | | | |
| | ow ground tanks | ind tunks in gui. | | | 0 | | | |
| | of all below grou | and tanks in gal. | | | 0 | | | |
| | ter main service en | | | | 3 | | | |
| | ooms Locations | | | | Original B | | | Gymnasium MER, 1s ding Addition MER |
| Are there any | spaces with Missi | ing or Defective C | O Detectors? | | No | | | |
| | | Switches with Mis | | | No | | | |
| • | 0 1 | ed Sprinkler Heads | e e | | Yes | | | |
| Location(s) | | | | | Cafeteria S | Storage Room, Roor | n 105 | |
| Have any Sys | tems/Major Build | ing Components b | een upgraded? | | Yes | | | |
| | | | | | Systems: | Climate Control | System - Electri | ic System (Heat Timer |
| | | | | | Years: | 2022 | | |
| | | | | | Systems: | | ps (2 of 4); Elec | uipment (Window Un ctric Domestic Water |
| | | | | | Years: | 2020 | | |
| | | | | | Systems: | Terminal Unit T | nermostatic Traj | ps (90%) |
| | | | | | Years: | 2019 | | |
| | | | | | Systems: | Cooling Coil in l | Ductwork; Gas l | Fired Furnaces |
| | | | | | Years: | 2016 | | |
| | | | | | Systems: | Water Services | | |
| | | | | | Years: | 2015 | | |
| | | | | | Systems: | Urinals | t: Lavatory/Sin | k (80%), Toilets (80% |
| | | | | | Years: | 2013 | | |
| riority Conditi | on | | | | | | | |
| Priority Condition Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Status | PhotoImage |
| Yes | Defective Gas Meter Room Exhaust Fan | Defective Exhaust Fan | GAS SERVICE Gas Meter Room Exhaust Fan | Original Building - Gas Meter Room | Hector Ortiz | Fireman | Sent to DSF | |
| Yes | Defective Emergency Stop Switch | Broken glass cover replaced by a metal piece | HEATING PLANT Boiler Auxiliaries Boiler Emergency Stop Switch | Boiler Room Entrance from Original Building - Basement MER | Hector Ortiz | Fireman | Sent to DSF | |
| Yes | Defective Boiler Safety Auxiliary | • | HEATING PLANT Boiler Auxiliaries Boiler Safety Valve | Boiler Room / Boiler #2 (2 of 4) | Hector Ortiz | Fireman | Sent to DSF | |
| | | | | | | | | |
| spection | | | | | | | | |
| Spection Question | | | | | Respons | se | | |

| n. |
|---|
| Response |
| Inspected |
| Does not Exist |
| Does not Exist |
| Inspected |
| 1 - Good |
| No deficiencies recorded |
| Does not Exist |
| Inspected |
| Inspected |
| 2 - Between Good and Fair |
| No deficiencies recorded |
| Inspected |
| 2 - Between Good and Fair |
| No deficiencies recorded |
| Does not Exist |
| Inspected |
| 2nd Building Addition - Roof |
| 3 - Fair |
| 1 |
| EACH |
| Gas R-22 |
| AAON |
| N/A |
| 5 |
| Tons |
| Inspector Estimate |
| 2001 |
| Inspector Estimate |
| No deficiencies recorded |
| Does not Exist |
| Does not Exist |
| Inspected |
| 2 - Between Good and Fair |
| No deficiencies recorded |
| Inspected |
| 3 - Fair |
| No deficiencies recorded |
| Does not Exist |
| Inspected |
| Does not Exist |
| Inspected |
| Original Building and 1st Building Addition (Forced Air Systems |
| 3 - Fair |
| 1 |
| EACH |
| 0-20% |
| DEFECTIVE TEMPERATURE CONTROL THERMOSTAT |
| |

| chanical Inspection | K169 | | |
|---|--|--|--|
| Question | Response | | |
| CLIMATE CONTROL SYSTEM | | | |
| Pneumatic System | | | |
| Deficiency Quantity | 15 | | |
| 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 Classrooms | | |
| Deficiency Quantity | 15 | | |
| 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 | PNEUMATIC TUBING:DEFECTIVE/LEAKS AIR | | |
| Deficiency Location/Instance | Boiler Room and Other Locations | | |
| 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. | | |
| Hybrid System | Does not Exist | | |
| Electric System | Inspected | | |
| Instance | Original Building and 1st Building Addition (Heat Timer) | | |
| Instance Condition | 1 - Good | | |
| Instance Quantity | 1 | | |
| Instance Quantity Uom | EACH | | |
| Building Area Covered by Operational System | 81-100% | | |
| Deficiency | No deficiencies recorded | | |
| COMPACTOR | Does not Exist | | |
| CONVEYING | Inspected | | |
| Dumbwaiter | Does not Exist | | |
| Elevator | Does not Exist | | |
| Escalator | Does not Exist | | |
| Non-auditorium Handicap Lift - Vertical | Inspected | | |
| Are all the existing non-auditorium vertical handicap lifts operable? | No | | |
| Condition | 4 - Between Fair and Poor | | |
| Deficiency | No deficiencies recorded | | |
| Non-auditorium Handicap Lift - Stair | Does not Exist | | |
| Ash Hoist | Does not Exist | | |
| Sidewalk Elevator | Does not Exist | | |
| DOMESTIC WATER SYSTEM | Inspected | | |

| tion | Response |
|------------------------------------|--|
| DMESTIC WATER SYSTEM | |
| Oomestic Cold Water System | Inspected |
| Gravity System | Does not Exist |
| Pressure Booster System | Inspected |
| Electric Pressure Booster System | Inspected |
| Instance | 1st Building Addition - Basement MER |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | ЕАСН |
| Instance Manufacturer | Federal Pump |
| Equipment | N/A |
| Capacity/Size Quantity | 2 |
| Capacity/Size UOM | Total # Pumps |
| Capacity/Size2 Quantity | 10 |
| Capacity/Size2 UOM | Total Pumps HP |
| Source of Capacity/Size | Documented |
| Installation Year | 2007 |
| Source of Installation | Inspector Estimate |
| Deficiency | No deficiencies recorded |
| Instance | 2nd Building Addition - Crawlspace |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | SyncroFlo |
| 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 | 1992 |
| Source of Installation | Documented |
| Deficiency | No deficiencies recorded |
| Hydraulic/Pneumatic Booster System | Does not Exist |
| Water Service | Inspected |
| Instance | 1st Building Addition - Basement MER |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | No deficiencies recorded |
| Instance | 2nd Building Addition - Crawlspace |
| Instance Condition | 1 - Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | No deficiencies recorded |
| Instance | Original Building - Sprinkler Control Valve Room in South Multipurpose Room |
| Instance Condition | 1 - Good |

| echanical Inspection | | K169 |
|--|----------------------------------|------|
| Question | Response | |
| DOMESTIC WATER SYSTEM | | |
| Domestic Cold Water System | Inspected | |
| Water Service | Inspected | |
| Instance Quantity Uom | EACH | |
| Deficiency | No deficiencies recorded | |
| Domestic Hot Water System | Inspected | |
| Domestic Hot Water Remote Storage Tank | Does not Exist | |
| Domestic Water Heat Exchanger | Does not Exist | |
| Electric Domestic Water Heater | Inspected | |
| Condition | 1 - Good | |
| Deficiency | No deficiencies recorded | |
| Heat Pump Domestic Water Heater | Does not Exist | |
| Gas Fired Domestic Water Heater | Inspected | |
| Instance | Boiler Room | |
| Instance Condition | 2 - Between Good and Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | Rheem / Ruud | |
| Equipment | N/A | |
| Capacity/Size Quantity | 399 | |
| Capacity/Size UOM | MBH Input | |
| Capacity/Size2 Quantity | 100 | |
| Capacity/Size2 UOM | Gallons | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2014 | |
| Source of Installation | | |
| | Inspector Estimate NOT IN USE | |
| Deficiency | NOT IN USE Boiler Room | |
| Deficiency Location/Instance 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. | |
| | | |
| Instance | 2nd Building Addition - MER 123A | |
| Instance Condition | 3 - Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | PVI | |
| Equipment | N/A | |
| Capacity/Size Quantity | 199 | |
| Capacity/Size UOM | MBH Input | |
| Capacity/Size2 Quantity | 75 | |
| Capacity/Size2 UOM | Gallons | |
| Source of Capacity/Size | Documented | |
| Installation Year | 1992 | |
| Source of Installation | Documented | |
| Deficiency | NOT IN USE | |

| chanical Inspection | K16 | | |
|---|---|--|--|
| Question | Response | | |
| DOMESTIC WATER SYSTEM | | | |
| Domestic Hot Water System | Inspected | | |
| Gas Fired Domestic Water Heater | | | |
| Deficiency Location/Instance | 2nd Building Addition - MER 123A | | |
| 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. | | |
| Oil Fired Domestic Water Heater | Does not Exist | | |
| Domestic Water Distribution Piping | Inspected | | |
| Condition | 3 - Fair | | |
| Deficiency | No deficiencies recorded | | |
| DRAIN/WASTE/VENT AND STORM SYSTEM | Inspected | | |
| Interior Storm Piping | Inspected | | |
| Condition | 3 - Fair | | |
| Deficiency | No deficiencies recorded | | |
| Sewage/Waste/Vent Piping | Inspected | | |
| Condition | 3 - Fair | | |
| Deficiency | No deficiencies recorded | | |
| Sewage Ejector Pump | Does not Exist | | |
| Sump Pump | Inspected | | |
| Condition | 2 - Between Good and Fair | | |
| Deficiency | No deficiencies 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 | No deficiencies recorded | | |
| Toilet | Inspected | | |
| Condition | 3 - Fair | | |
| Deficiency | No deficiencies recorded | | |
| Urinal | Does not Exist | | |
| Student | Inspected | | |
| Drinking Fountain | Inspected | | |
| Condition | 3 - Fair | | |
| Deficiency | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.) | | |
| Deficiency Location/Instance | Corridors | | |
| Deficiency Quantity | 10 | | |
| Quantity Uom | EACH | | |
| Potential Action | MAINTENANCE | | |
| | | | |
| Urgency of Action | PRIORITY 3 | | |

| chanical Inspection | K16 | |
|------------------------------|---|--|
| Question | Response | |
| FIXTURES | | |
| Student | | |
| Drinking Fountain | Inspected | |
| Deficiency Photo1 | No photo recorded | |
| Violations | No violations recorded. | |
| Lavatory/Sink | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC. | |
| Deficiency Location/Instance | 1st Floor South Multipurpose Room, 5th Floor Boys Toilet Room | |
| 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. | |
| Locker Room Shower | Does not Exist | |
| Sink And Fountain Combo Unit | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies 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 | |
| GAS FIRED FURNACE | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| 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 | DEFECTIVE | |
| Deficiency Location/Instance | Original Building - Gas Meter Room | |
| 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. | |
| Gas Meter Room Vent | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Gas Pressure Booster | Inspected | |
| Instance | 2nd Building Addition - Crawlspace | |
| Instance Condition | 3 - Fair | |
| | - " | |

| hanical Inspection | _ | |
|-----------------------------|---|--|
| nestion | Response | |
| GAS SERVICE | | |
| Gas Pressure Booster | | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Instance Manufacturer | Eclipse | |
| Equipment | N/A | |
| Capacity/Size Quantity | 9,000 | |
| Capacity/Size UOM | SCFH | |
| Source of Capacity/Size | Inspector Estimate | |
| Installation Year | 1992 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| CO/Gas Leak Detection | Inspected | |
| Instance | Original Building - Boiler Room, Gas Meter Room | |
| Instance Condition | 3 - Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Installation Year | 2001 | |
| Source of Installation | Inspector Estimate | |
| Deficiency | No deficiencies recorded | |
| Instance | 2nd Building Addition - MER 123A | |
| Instance Condition | 3 - Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Installation Year | 2011 | |
| Source of Installation | Documented | |
| Deficiency | No deficiencies recorded | |
| HEATING | Inspected | |
| Heating Coil In Ductwork | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | DEFECTIVE | |
| Deficiency Location/Ins | Original Building - Basement MER | |
| 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 | Does not Exist | |
| Radiator/Convector/Fin Tube | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | AUXILIARY (VALVE, VENT): DEFECTIVE | |
| Deficiency Location/Ins | Various Classrooms and Corridors | |
| Deficiency Quantity | 15 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |

| hanical Inspection | K10 | |
|--|--|--|
| estion | Response | |
| HEATING | | |
| Radiator/Convector/Fin Tube | | |
| Deficiency Photo1 | No photo recorded | |
| Violations | No violations recorded. | |
| Deficiency | RADIATOR/CONVECTOR: DEFECTIVE/DETERIORATED | |
| Deficiency Location/Instance | Staircase C between Roof and 5th Floor | |
| 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 Heating | Inspected | |
| F&T/Steam Drip Trap | Inspected | |
| Condition | 5 - Poor | |
| Deficiency | DEFECTIVE/DETERIORATED | |
| Deficiency Location/Instance | Boiler Room, Original Building - Basement MER, 5th Floor Gymnasium MER, 1st Building Addition - Basement MER, 2nd Building Addition MER 123A, Room 105 | |
| Deficiency Quantity | 40 | |
| 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. | |
| MER Steam and Condensate Piping | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Steam Condensate Return Piping | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Steam Condensate Return Pumping System | Inspected | |
| Condition | 4 - Between Fair and Poor | |
| Deficiency | DEFECTIVE/DETERIORATED | |
| Deficiency Location/Instance | 1st Building Addition - Basement MER (1 of 2) | |
| 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 | DEFECTIVE MOTOR | |
| Deficiency Location/Instance | Boiler Room | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |
| Potential Action | REPLACE | |
| Urgency of Action | PRIORITY 3 | |

| hanical Inspection | | K16 |
|---|--|-----|
| nestion | Response | |
| HEATING | | |
| Steam Heating | | |
| Steam Condensate Return Pumping System | Inspected | |
| 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 | Cafeteria, 4th Floor Girls Toilet Room | |
| 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 | |
| | Inspected 2 - Between Good and Fair | |
| Condition | | |
| Deficiency Storm and the Federal Samuel | No deficiencies recorded | |
| Steam supplied by External Sources | Does not Exist | |
| Unit Heater/Cabinet Heater | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | DEFECTIVE | |
| Deficiency Location/Instance | Exit 15 / Missing Cover | |
| 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. | |
| IEATING PLANT | Inspected | |
| Replacement Quantity | 13,754 | |
| Replacement Uom | MBH Net | |
| Instance on 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(B10) Yes | |
| Observed Operational? | Yes | |
| Burner Exists? Burner Manufacturer | Yes Gordon-Piatt | |
| Burner Model Number | FL14-GO-50 | |
| Boiler Auxiliaries | Inspected | |
| Instance on Basement | Inspected | |
| Boiler Auxiliary Piping | | |
| Instance on Basement | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Emergency Stop Switch | 110 deficiences recorded | |
| Instance on Basement | Inspected | |

| anical Inspection | K |
|---|--|
| stion | Response |
| EATING PLANT | |
| Boiler Auxiliaries | |
| Boiler Emergency Stop Switch | |
| Condition | 3 - Fair |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room Entrance from Original Building - Basement MER |
| 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. |
| Boiler Feedwater System | |
| Instance on Basement | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies 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 |
| 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 | 110 deficiences recorded |
| Instance on Basement | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Boiler Room Steam And Condensate Piping | 110 deficiencies recorded |
| Instance on Basement | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Boiler Safety Valve | 110 deficiencies recorded |
| Instance on Basement | Inspected |
| Condition | 4 - Between Fair and Poor |
| Deficiency | DEFECTIVE |
| Deficiency Deficiency Location/Instance | Boiler Room / Boiler #2 (2 of 4) |
| Deficiency Quantity | 2 |
| | EACH |
| Quantity Hom | EACE |
| Quantity Uom Potential Action | REPLACE |

| nanical Inspection | K |
|-------------------------|----------------------------|
| estion | Response |
| HEATING PLANT | |
| Boiler Auxiliaries | Inspected |
| Boiler Safety Valve | |
| Purpose of Action | LEVEL 6 |
| Deficiency Photo1 | No photo recorded |
| Violations | No violations recorded. |
| 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 | Does not Exist |
| Instance on Basement | Inspected |
| Instance | Boiler Room |
| Instance Condition | 3 - Fair |
| | |
| Instance Quantity | 6,877 |
| Instance Quantity Uom | MBH Net |
| Cast Iron Boiler? | No |
| Instance Manufacturer | A. L. Eastmond & Sons Inc. |
| Equipment | 9712-01 |
| Capacity/Size Quantity | 6,877 |
| Capacity/Size UOM | MBH Net |
| Source of Capacity/Size | Documented |
| Installation Year | 2001 |
| Source of Installation | Documented |
| Deficiency | LEAKY/PLUGGED TUBES |
| Deficiency Quantity | 3 |
| 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. |
| Instance | Boiler Room |
| Instance Condition | 3 - Fair |
| Instance Quantity | 6,877 |
| Instance Quantity Uom | MBH Net |
| Cast Iron Boiler? | No |
| Instance Manufacturer | A. L. Eastmond & Sons Inc. |
| Equipment | 9712-02 |
| Capacity/Size Quantity | 6,877 |
| Capacity/Size UOM | MBH Net |
| Source of Capacity/Size | Documented |
| Installation Year | 2001 |
| Source of Installation | Documented |
| Deficiency | |
| Deficiency | LEAKY/PLUGGED TUBES |

| hanical Inspection section | Response |
|--|---------------------------------------|
| HEATING PLANT | тегропы |
| Boiler System | Inspected |
| Steam Boiler | Inspected |
| Deficiency Quantity | 3 |
| 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 | 3 - Fair |
| Deficiency | DEFECTIVE ACTUATOR |
| 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. |
| Burner/Burner Control Panel | |
| Instance on Basement | Inspected |
| Condition | 3 - Fair |
| Deficiency | DUAL FUEL (OIL/GAS) BURNER: DEFECTIVE |
| Deficiency Location/Instance | Boiler Room (2 of 2) / Oil 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. |
| Fuel Oil Storage/Supply System | |
| Instance on Basement | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Gas Trains And Vent At The Boiler | 140 deficiencies feculded |
| Instance on Basement | Inspected |
| Condition | 3 - Fair |
| | |
| Deficiency Inclosed IDF Room | No deficiencies recorded |
| | Inspected |
| Instance on 2nd Building Addition - Room 105 | Inspected |
| Dedicated A/C Equipment | Inspected |
| Instance on 2nd Building Addition - Room 105 | Inspected |

| uestion | Response | |
|-------------------------------------|----------------------------------|--|
| Enclosed IDF Room | K | |
| Dedicated A/C Equipment | | |
| Condition | 4 - Between Fair and Poor | |
| Deficiency | DOES NOT EXIST | |
| Deficiency Location/Instance | 2nd Building Addition - Room 105 | |
| 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. | |
| KITCHEN | Inspected | |
| Instance on 1st Floor | Inspected | |
| CO Detector | Not Required | |
| Instance on 1st Floor | Not Required | |
| Gas System | Does not Exist | |
| Instance on 1st Floor | Does not Exist | |
| Grease Trap | Inspected | |
| Instance on 1st Floor | Inspected | |
| Condition | 2 - Between Good and 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 | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Hood Fire Suppression System | Does not Exist | |
| Instance on 1st Floor | Does not Exist | |
| Hot Water Temperature Booster | Does not Exist | |
| Instance on 1st Floor | Does not Exist | |
| Kitchen Sink | Inspected | |
| Instance on 1st Floor | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | MISSING AIR GAP | |
| Deficiency Location/Instance | Kitchen (2 of 2) | |
| Deficiency Quantity | 2 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Purpose of Action Deficiency Photo1 | No photo recorded | |
| Violations | No violations recorded. | |

| uestion | Response | |
|--|--------------------------------------|--------------|
| KITCHEN | - | |
| Kitchen Sink | | |
| Deficiency | DEFECTIVE AUXILIARY (FAUCET, SHUT OF | FF VALVE,ETC |
| Deficiency Location/Instance | Kitchen | |
| 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. | |
| MDF Room | Inspected | |
| Instance on Room 429A | Inspected | |
| Dedicated A/C Equipment | Inspected | |
| Instance on Room 429A | Inspected | |
| Condition | 2 - Between Good and Fair | |
| Deficiency | No deficiencies recorded | |
| SCIENCE DEMO ROOM | Does not Exist | |
| SCIENCE LAB | Does not Exist | |
| SCIENCE PREP ROOM | Does not Exist | |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | Inspected | |
| | | |
| Dry Sprinkler Alarm Valve Assembly | Does not Exist | |
| Wet Sprinkler Alarm Valve Assembly | Does not Exist | |
| Fire Booster Pump Assembly | Does not Exist | |
| Roof Tank | Does not Exist | |
| Siamese Connection | Does not Exist | |
| Sprinkler Head | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | DEFECTIVE/DETERIORATED | |
| Deficiency Location/Instance | Cafeteria Storage Room, Room 105 | |
| 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. | |
| Sprinkler Piping | Inspected | |
| Condition | 3 - Fair | |
| Deficiency | No deficiencies recorded | |
| Standpipe System | Does not Exist | |
| Water Gong | Does not Exist | |
| SWIMMING POOL | Does not Exist | |
| VENTILATION | Inspected | |
| Is the building mechanically ventilated? | Yes | |
| Exhaust Fan | Inspected | |
| Approximate Total # of Fans | 1-25 | |
| Condition | 3 - Fair | |
| Deficiency | DEFECTIVE MOTOR | |

Building Condition Assessment Survey 2023 - 2024

K169

Mechanical Inspection

Question Response VENTILATION **Exhaust Fan**

| Exhibit Fall | |
|--|--------------------------|
| Deficiency Location/Instance | Original Building - Roof |
| 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. |
| 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? | Yes Yes |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Supply Fan | Inspected |
| Approximate Total # of Fans | 6-10 |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Unit Ventilator | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |