

**NYC Department of Education  
Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection**

**R007**



**Asset:** I.S. 7 - STATEN ISLAND, 1270 HUGUENOT AVENUE, STATEN ISLAND, NY, 10312

| Inspection Id | Inspection Type | Time In            | Last Edited        |
|---------------|-----------------|--------------------|--------------------|
| 3959          | MECHANICAL      | 2024-03-13 09:09AM | 2024-04-03 09:32PM |

**Asset Data**

| Question                                                     | Answer                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Have any Systems/Major Building Components been upgraded?    | Systems: Sewage Ejector Pumps; Kitchen - Gas System<br>Years: 2023<br>Systems: Boiler Safety Valves<br>Years: 2021<br>Systems: Climate Control System: Refrigerated Air Dryers, Pneumatic PRV Station, Terminal Unit Controllers<br>Years: 2020<br>Systems: MDF Room - Dedicated A/C Equipment (DX Split System)<br>Years: 2019<br>Systems: Fixtures - Toilets, Staff Urinals<br>Years: 2015<br>Systems: Kitchen - Grease Traps, Hood Fire Suppression System<br>Years: 2014 |
| Are there fuel tanks?                                        | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Total # of above ground tanks                                | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Total capacity of all above ground tanks in gal.             | 20,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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                                     | MERs B1, 202                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Are there any spaces with Missing or Defective CO Detectors? | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Are there any Painted/Obstructed Sprinkler Heads?            | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Location(s)                                                  | Rooms B29, B36, B38, 131, 235 (painted, 13)                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Are there any Emergency Stop Switches with Missing Hammers?  | No components                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

**Priority Condition**

| Exist Last Year? | Priority Category                    | Condition Description                                                           | Component Affected                 | Location Description                       | Person(s) Notified | Person(s) Title | Photo Image                                                                           |
|------------------|--------------------------------------|---------------------------------------------------------------------------------|------------------------------------|--------------------------------------------|--------------------|-----------------|---------------------------------------------------------------------------------------|
| Yes              | Defective Boiler Safety Auxiliary    | (2)                                                                             | Boiler Safety Valve                | Boiler Room @ Boiler #2                    | Michael Banjany    | Fireman         |  |
| Yes              | Defective Sprinkler/Standpipe System | Wet Sprinkler Alarm Valve Assembly is not holding and constantly draining water | Wet Sprinkler Alarm Valve Assembly | Basement - Gas /Sprinkler/Water Meter Room | Michael Banjany    | Fireman         |  |

**Inspection**

| Question                                                    | Response       |
|-------------------------------------------------------------|----------------|
| <b>Mechanical</b>                                           |                |
| <b>AIR CONDITIONING</b>                                     | Inspected      |
| Chilled Water System                                        | 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      |

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| Question                                    | Response                                 |
|---------------------------------------------|------------------------------------------|
| <b>AIR CONDITIONING</b>                     |                                          |
| <b>DX Split System</b>                      |                                          |
| <b>Indoor Unit</b>                          |                                          |
| Condition                                   | 2- Between Good and Fair                 |
| Deficiency                                  | No deficiencies recorded                 |
| <b>Outdoor Unit</b>                         |                                          |
| Condition                                   | 2- Between Good and Fair                 |
| Deficiency                                  | No deficiencies recorded                 |
| <b>Dry Cooler</b>                           | Does not exist                           |
| <b>Packaged / Rooftop Unit</b>              | Does not exist                           |
| <b>Packaged Terminal A/C</b>                | Does not exist                           |
| <b>Refrigerant Leak Detection System</b>    | Does not exist                           |
| <b>Refrigerant Piping</b>                   |                                          |
| Condition                                   | 2- Between Good and Fair                 |
| Deficiency                                  | No deficiencies recorded                 |
| <b>Return Fan</b>                           | Does not exist                           |
| <b>CENTRAL ACID WASTE NEUTRALIZING TANK</b> |                                          |
| Condition                                   | 4- Between Fair and Poor                 |
| Deficiency                                  | DEFECTIVE                                |
| Deficiency Location/Instance                | Boiler Room - Storage Room               |
| Deficiency Quantity                         | 1                                        |
| Quantity Uom                                | EACH                                     |
| Potential Action                            | MAINTENANCE                              |
| Urgency of Action                           | PRIORITY 3                               |
| Purpose of Action                           | LEVEL 2                                  |
| Violations                                  | No violations recorded                   |
| <b>CLIMATE CONTROL SYSTEM</b>               |                                          |
|                                             | Inspected                                |
| <b>BMS</b>                                  |                                          |
|                                             | Does not exist                           |
| <b>Pneumatic System</b>                     |                                          |
| Instance                                    | Throughout                               |
| Instance Condition                          | 3- Fair                                  |
| Instance Quantity                           | 1                                        |
| Instance Quantity Uom                       | EACH                                     |
| Building Area Covered by Operational System | 81-100%                                  |
| Deficiency                                  | DEFECTIVE DAMPER ACTUATOR                |
| Deficiency Location/Instance                | MER 202 @ Auditorium Exhaust 17A         |
| Deficiency Quantity                         | 3                                        |
| Quantity Uom                                | EACH                                     |
| Potential Action                            | MAINTENANCE                              |
| Urgency of Action                           | PRIORITY 3                               |
| Purpose of Action                           | LEVEL 2                                  |
| Violations                                  | No violations recorded                   |
| Deficiency                                  | DEFECTIVE TEMPERATURE CONTROL THERMOSTAT |
| Deficiency Location/Instance                | Room 311                                 |
| Deficiency Quantity                         | 1                                        |
| Quantity Uom                                | EACH                                     |
| Potential Action                            | MAINTENANCE                              |
| Urgency of Action                           | PRIORITY 3                               |
| Purpose of Action                           | LEVEL 2                                  |
| Violations                                  | No violations recorded                   |
| <b>Hybrid System</b>                        | Does not exist                           |
| <b>Electric System</b>                      | Does not exist                           |
| <b>COMPACTOR</b>                            | Does not exist                           |
| <b>CONVEYING</b>                            | Does not exist                           |
| <b>DOMESTIC WATER SYSTEM</b>                | Inspected                                |

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| <b>Question</b>                               | <b>Response</b>                                                        |
|-----------------------------------------------|------------------------------------------------------------------------|
| <b>DOMESTIC WATER SYSTEM</b>                  |                                                                        |
| <b>Domestic Cold Water System</b>             | Inspected                                                              |
| <b>Gravity System</b>                         | Does not exist                                                         |
| <b>Pressure Booster System</b>                | Does not exist                                                         |
| <b>Water Service</b>                          | Inspected                                                              |
| Instance                                      | Basement - Gas/Sprinkler/Water Meter Room                              |
| Instance Condition                            | 3- Fair                                                                |
| Instance Quantity                             | 1                                                                      |
| Instance Quantity Uom                         | EACH                                                                   |
| Deficiency                                    | WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE                          |
| Deficiency Location/Instance                  | Basement - Gas/Sprinkler/Water Meter Room                              |
| Deficiency Quantity                           | 1                                                                      |
| Quantity Uom                                  | EACH                                                                   |
| Potential Action                              | INSTALL                                                                |
| Urgency of Action                             | PRIORITY 3                                                             |
| Purpose of Action                             | LEVEL 2                                                                |
| Violations                                    | No violations recorded                                                 |
| Instance                                      | Basement - Gas/Sprinkler/Water Meter Room, Water Meter Room B7         |
| Instance Condition                            | 4- Between Fair and Poor                                               |
| Instance Quantity                             | 2                                                                      |
| Instance Quantity Uom                         | EACH                                                                   |
| Deficiency                                    | WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE                          |
| Deficiency Location/Instance                  | Basement - Gas/Sprinkler/Water Meter Room, Water Meter Room B7         |
| Deficiency Quantity                           | 2                                                                      |
| Quantity Uom                                  | EACH                                                                   |
| Potential Action                              | INSTALL                                                                |
| Urgency of Action                             | PRIORITY 3                                                             |
| Purpose of Action                             | LEVEL 2                                                                |
| Violations                                    | No violations recorded                                                 |
| Deficiency                                    | WATER MAIN:DEFECTIVE VALVE                                             |
| Deficiency Location/Instance                  | Basement - Gas/Sprinkler/Water Meter Room, Water Meter Room B7         |
| Deficiency Quantity                           | 4                                                                      |
| Quantity Uom                                  | EACH                                                                   |
| Potential Action                              | REPLACE                                                                |
| Urgency of Action                             | PRIORITY 3                                                             |
| Purpose of Action                             | LEVEL 2                                                                |
| Violations                                    | No violations recorded                                                 |
| Deficiency                                    | WATER MAIN:DEFECTIVE/LEAKS                                             |
| Deficiency Location/Instance                  | Basement - Gas/Sprinkler/Water Meter Room                              |
| Deficiency Quantity                           | 1                                                                      |
| Quantity Uom                                  | EACH                                                                   |
| Potential Action                              | MAINTENANCE                                                            |
| Urgency of Action                             | PRIORITY 3                                                             |
| Purpose of Action                             | LEVEL 2                                                                |
| Violations                                    | No violations recorded                                                 |
| <b>Domestic Hot Water System</b>              | Inspected                                                              |
| <b>Domestic Hot Water Remote Storage Tank</b> | Does not exist                                                         |
| <b>Domestic Water Heat Exchanger</b>          | Inspected                                                              |
| Condition                                     | 3- Fair                                                                |
| Deficiency                                    | DEFECTIVE AUXILIARIES(RELIEF VALVE, GAUGE, TEMPERATURE REGULATOR, ETC) |

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| Question                                  | Response                                  |
|-------------------------------------------|-------------------------------------------|
| <b>DOMESTIC WATER SYSTEM</b>              |                                           |
| <b>Domestic Hot Water System</b>          |                                           |
| <b>Domestic Water Heat Exchanger</b>      |                                           |
| 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                                   |
| Violations                                | No violations recorded                    |
| <b>Electric Domestic Water Heater</b>     |                                           |
| Does not exist                            |                                           |
| <b>Gas Fired Domestic Water Heater</b>    |                                           |
| Inspected                                 |                                           |
| Instance                                  | Boiler Room                               |
| Instance Condition                        | 3- Fair                                   |
| Instance Quantity                         | 1                                         |
| Instance Quantity Uom                     | EACH                                      |
| Manufacturer                              | Laars                                     |
| EquipmentId                               | 822129-04                                 |
| Capacity/Size Quantity                    | 625                                       |
| Capacity/Size UOM                         | MBH Input                                 |
| Capacity/Size 2 Quantity                  | 0                                         |
| Capacity/Size 2 UOM                       | Gallons                                   |
| Source of Capacity/Size                   | Documented                                |
| Installation Year                         | 1982                                      |
| Source of Installation Year               | Custodial Staff                           |
| Deficiency                                | NOT IN USE                                |
| Deficiency Location/Instance              | Boiler Room                               |
| Deficiency Quantity                       | 1                                         |
| Quantity Uom                              | EACH                                      |
| Potential Action                          | NO ACTION                                 |
| Urgency of Action                         | PRIORITY 1                                |
| Purpose of Action                         | LEVEL 1                                   |
| Violations                                | No violations recorded                    |
| <b>Oil Fired Domestic Water Heater</b>    |                                           |
| Does not exist                            |                                           |
| <b>Heat Pump Domestic Water Heater</b>    |                                           |
| Does not exist                            |                                           |
| <b>Domestic Water Distribution Piping</b> |                                           |
| Inspected                                 |                                           |
| Condition                                 | 3- Fair                                   |
| Deficiency                                | DEFECTIVE/LEAKS                           |
| Deficiency Location/Instance              | Basement - Gas/Sprinkler/Water Meter Room |
| Deficiency Quantity                       | 20                                        |
| Quantity Uom                              | L.F.                                      |
| Potential Action                          | REPLACE                                   |
| Urgency of Action                         | PRIORITY 3                                |
| Purpose of Action                         | LEVEL 2                                   |
| Violations                                | No violations recorded                    |
| <b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>  |                                           |
| Inspected                                 |                                           |
| <b>Interior Storm Piping</b>              |                                           |
| Inspected                                 |                                           |
| Condition                                 | 3- Fair                                   |
| Deficiency                                | No deficiencies recorded                  |
| <b>Sewage/Waste/Vent Piping</b>           |                                           |
| Inspected                                 |                                           |
| Condition                                 | 3- Fair                                   |
| Deficiency                                | SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS       |
| Deficiency Location/Instance              | Boiler Room - Storage Room                |
| Deficiency Quantity                       | 20                                        |
| Quantity Uom                              | L.F.                                      |
| Potential Action                          | REPLACE                                   |

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| <b>Question</b>                                        | <b>Response</b>          |
|--------------------------------------------------------|--------------------------|
| <b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>               |                          |
| <b>Sewage/Waste/Vent Piping</b>                        |                          |
| Urgency of Action                                      | PRIORITY 3               |
| Purpose of Action                                      | LEVEL 2                  |
| Violations                                             | No violations recorded   |
| <b>Sewage Ejector Pump</b>                             | Inspected                |
| Condition                                              | 1- Good                  |
| Deficiency                                             | No deficiencies recorded |
| <b>Sump Pump</b>                                       | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b> | Does not exist           |
| <b>FIXTURES</b>                                        | Inspected                |
| <b>Staff And Other</b>                                 | Inspected                |
| <b>Janitor Sink</b>                                    | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>Lavatory/Sink</b>                                   | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>Toilet</b>                                          | Inspected                |
| Condition                                              | 2- Between Good and Fair |
| Deficiency                                             | No deficiencies recorded |
| <b>Urinal</b>                                          | Inspected                |
| Condition                                              | 2- Between Good and Fair |
| Deficiency                                             | No deficiencies recorded |
| <b>Student</b>                                         | Inspected                |
| <b>Drinking Fountain</b>                               | Inspected                |
| Condition                                              | 2- Between Good and Fair |
| Deficiency                                             | No deficiencies recorded |
| <b>Lavatory/Sink</b>                                   | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>Locker Room Shower</b>                              | Inspected                |
| Instance on 1st Floor - Boys                           | Inaccessible             |
| Instance on 1st Floor - Girl                           | Inaccessible             |
| <b>Sink And Fountain Combo Unit</b>                    | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>Toilet</b>                                          | Inspected                |
| Condition                                              | 2- Between Good and Fair |
| Deficiency                                             | No deficiencies recorded |
| <b>Urinal</b>                                          | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>GAS FIRED FURNACE</b>                               | Does not exist           |
| <b>GAS SERVICE</b>                                     | Inspected                |
| <b>Gas Distribution Piping</b>                         | Inspected                |
| Condition                                              | 3- Fair                  |
| Deficiency                                             | No deficiencies recorded |
| <b>Gas Meter Room Exhaust Fan</b>                      | Does not exist           |
| <b>Gas Meter Room Vent</b>                             | Inspected                |
| Condition                                              | 3- Fair                  |

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| Question                                      | Response                       |
|-----------------------------------------------|--------------------------------|
| <b>GAS SERVICE</b>                            |                                |
| <b>Gas Meter Room Vent</b>                    |                                |
| Deficiency                                    | No deficiencies recorded       |
| <b>Gas Pressure Booster</b>                   | Does not exist                 |
| <b>CO/Gas Leak Detection</b>                  | Does not exist                 |
| <b>HEATING</b>                                |                                |
| <b>Heating Coil In Ductwork</b>               | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | No deficiencies recorded       |
| <b>Hydronic Heating</b>                       | Does not exist                 |
| <b>Radiator/Convactor/Fin Tube</b>            | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | No deficiencies recorded       |
| <b>Steam Heating</b>                          | Inspected                      |
| <b>F&amp;T/Steam Drip Trap</b>                | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | No deficiencies recorded       |
| <b>MER Steam and Condensate Piping</b>        | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | DAMAGED/MISSING INSULATION     |
| Deficiency Location/Instance                  | MERs B1, 202                   |
| Deficiency Quantity                           | 40                             |
| Quantity Uom                                  | L.F.                           |
| Potential Action                              | MAINTENANCE                    |
| Urgency of Action                             | PRIORITY 3                     |
| Purpose of Action                             | LEVEL 2                        |
| Violations                                    | No violations recorded         |
| <b>Steam Condensate Return Piping</b>         | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | No deficiencies recorded       |
| <b>Steam Condensate Return Pumping System</b> | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | DEFECTIVE                      |
| Deficiency Location/Instance                  | Cafeteria - Pump Room (1 of 3) |
| Deficiency Quantity                           | 1                              |
| Quantity Uom                                  | EACH                           |
| Potential Action                              | REPAIR                         |
| Urgency of Action                             | PRIORITY 3                     |
| Purpose of Action                             | LEVEL 2                        |
| Violations                                    | No violations recorded         |
| Deficiency                                    | DEFECTIVE PUMP                 |
| Deficiency Location/Instance                  | Room B34 - Pump Room           |
| Deficiency Quantity                           | 1                              |
| Quantity Uom                                  | EACH                           |
| Potential Action                              | REPLACE                        |
| Urgency of Action                             | PRIORITY 3                     |
| Purpose of Action                             | LEVEL 2                        |
| Violations                                    | No violations recorded         |
| <b>Steam Piping</b>                           | Inspected                      |
| Condition                                     | 3- Fair                        |
| Deficiency                                    | DEFECTIVE VALVE                |
| Deficiency Location/Instance                  | Boiler Room near Boiler #2     |
| Deficiency Quantity                           | 1                              |
| Quantity Uom                                  | EACH                           |
| Potential Action                              | REPLACE                        |

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| Question                                                   | Response                 |
|------------------------------------------------------------|--------------------------|
| <b>HEATING</b>                                             |                          |
| <b>Steam Heating</b>                                       |                          |
| <b>Steam Piping</b>                                        |                          |
| Urgency of Action                                          | PRIORITY 3               |
| Purpose of Action                                          | LEVEL 2                  |
| Violations                                                 | No violations recorded   |
| <b>Terminal Unit Thermostatic Trap</b>                     |                          |
| Condition                                                  | Inspected                |
| Deficiency                                                 | 3- Fair                  |
| Deficiency                                                 | No deficiencies recorded |
| <b>Steam supplied by External Sources</b>                  |                          |
| Condition                                                  | Does not exist           |
| <b>Unit Heater/Cabinet Heater</b>                          |                          |
| Condition                                                  | Inspected                |
| Condition                                                  | 3- Fair                  |
| Deficiency                                                 | DEFECTIVE                |
| Deficiency Location/Instance                               | Room 211                 |
| Deficiency Quantity                                        | 1                        |
| Quantity Uom                                               | EACH                     |
| Potential Action                                           | MAINTENANCE              |
| Urgency of Action                                          | PRIORITY 3               |
| Purpose of Action                                          | LEVEL 2                  |
| Violations                                                 | No violations recorded   |
| <b>HEATING PLANT</b>                                       |                          |
| Instance on Basement                                       | Inspected                |
| Is there a water meter on the boiler make-up water piping? | No                       |
| Burner Manufacturer                                        | Preferred Utilities      |
| Burner Model                                               | HE7V3A4                  |
| Burner Type                                                | Oil                      |
| Heating Plant Oil Number                                   | 4                        |
| <b>Boiler Auxiliaries</b>                                  |                          |
| Instance on Basement                                       | Inspected                |
| <b>Boiler Auxiliary Piping</b>                             |                          |
| Instance on Basement                                       | Inspected                |
| Instance Condition                                         | 3- Fair                  |
| Deficiency                                                 | No deficiencies recorded |
| <b>Boiler Emergency Stop Switch</b>                        |                          |
| Instance on Basement                                       | Inspected                |
| Instance Condition                                         | 3- Fair                  |
| Deficiency                                                 | No deficiencies recorded |
| <b>Boiler Feedwater System</b>                             |                          |
| Instance on Basement                                       | Does not exist           |
| <b>Boiler Feedwater Treatment(Automatic)</b>               |                          |
| Instance on Basement                                       | Does not exist           |
| <b>Boiler Flue Exhaust</b>                                 |                          |
| Instance on Basement                                       | Inspected                |
| Instance Condition                                         | 3- Fair                  |
| Deficiency                                                 | No deficiencies recorded |
| <b>Boiler Make-up Water Backflow Preventer</b>             |                          |
| Instance on Basement                                       | Does not exist           |
| <b>Boiler Room Steam And Condensate Piping</b>             |                          |
| Instance on Basement                                       | Inspected                |
| Instance Condition                                         | 3- Fair                  |
| Deficiency                                                 | DEFECTIVE HEADER VALVE   |
| Deficiency Location/Instance                               | Boiler Room @ Boiler #3  |
| Deficiency Quantity                                        | 1                        |
| Quantity Uom                                               | EACH                     |
| Potential Action                                           | MAINTENANCE              |

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|------------------------------------------------|--------------------------|
| <b>HEATING PLANT</b>                           |                          |
| <b>Boiler Auxiliaries</b>                      |                          |
| <b>Boiler Room Steam And Condensate Piping</b> |                          |
| Urgency of Action                              | PRIORITY 3               |
| Purpose of Action                              | LEVEL 2                  |
| Violations                                     | No violations recorded   |
| <b>Boiler Safety Valve</b>                     |                          |
| Instance on Basement                           | Inspected                |
| Instance Condition                             | 2- Between Good and Fair |
| Deficiency                                     | DEFECTIVE                |
| Deficiency Location/Instance                   | Boiler Room @ Boiler #2  |
| Deficiency Quantity                            | 2                        |
| Quantity Uom                                   | EACH                     |
| Potential Action                               | REPLACE                  |
| Urgency of Action                              | PRIORITY 5               |
| Purpose of Action                              | LEVEL 6                  |
| Violations                                     | No violations recorded   |
| <b>Boiler System</b>                           |                          |
| Instance on Basement                           | Inspected                |
| <b>Coal-fired Boiler</b>                       |                          |
| Instance on Basement                           | Does not exist           |
| <b>Hot Water Boiler</b>                        |                          |
| Instance on Basement                           | Does not exist           |
| <b>Modular Boiler</b>                          |                          |
| Instance on Basement                           | Does not exist           |
| <b>Steam Boiler</b>                            |                          |
| Instance on Basement                           | Inspected                |
| Instance on Basement                           | Inspected                |
| Instance                                       | Boiler Room              |
| Instance Condition                             | 3- Fair                  |
| Instance Quantity                              | 5,400                    |
| Instance Quantity Uom                          | MBH NET                  |
| Cast Iron Boiler?                              | No                       |
| Manufacturer                                   | Gibraltar Corporation    |
| EquipmentId                                    | 51361-1                  |
| Capacity/Size Quantity                         | 5400                     |
| Capacity/Size UOM                              | MBH Net                  |
| Source of Capacity/Size                        | Documented               |
| Installation Year                              | 1965                     |
| Source of Installation Year                    | Documented               |
| Deficiency                                     | No deficiencies recorded |
| Instance                                       | Boiler Room              |
| Instance Condition                             | 3- Fair                  |
| Instance Quantity                              | 5,400                    |
| Instance Quantity Uom                          | MBH NET                  |
| Cast Iron Boiler?                              | No                       |
| Manufacturer                                   | Gibraltar Corporation    |
| EquipmentId                                    | 51361-2                  |
| Capacity/Size Quantity                         | 5400                     |
| Capacity/Size UOM                              | MBH Net                  |
| Source of Capacity/Size                        | Documented               |
| Installation Year                              | 1965                     |
| Source of Installation Year                    | Documented               |
| Deficiency                                     | No deficiencies recorded |
| Instance                                       | Boiler Room              |



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| Question                                 | Response                 |
|------------------------------------------|--------------------------|
| <b>HEATING PLANT</b>                     |                          |
| <b>Boiler System</b>                     |                          |
| <b>Steam Boiler</b>                      |                          |
| Instance Condition                       | 3- Fair                  |
| Instance Quantity                        | 5,400                    |
| Instance Quantity Uom                    | MBH NET                  |
| Cast Iron Boiler?                        | No                       |
| Manufacturer                             | Gibraltar Corporation    |
| EquipmentId                              | 51361-3                  |
| Capacity/Size Quantity                   | 5400                     |
| Capacity/Size UOM                        | MBH Net                  |
| Source of Capacity/Size                  | Documented               |
| Installation Year                        | 1965                     |
| Source of Installation Year              | Documented               |
| Deficiency                               | No deficiencies recorded |
| <b>Fuel System</b>                       |                          |
| Instance on Basement                     | Inspected                |
| <b>Boiler Fresh Air Louver/Damper</b>    |                          |
| Instance on Basement                     | Inspected                |
| Instance Condition                       | 3- Fair                  |
| Type                                     | Automatic                |
| Deficiency                               | No deficiencies recorded |
| <b>Burner/Burner Control Panel</b>       |                          |
| Instance on Basement                     | Inspected                |
| Instance Condition                       | 3- Fair                  |
| Deficiency                               | OIL BURNER:DEFECTIVE     |
| Deficiency Location/Instance             | Boiler Room              |
| Deficiency Quantity                      | 3                        |
| Quantity Uom                             | EACH                     |
| Potential Action                         | MAINTENANCE              |
| Urgency of Action                        | PRIORITY 3               |
| Purpose of Action                        | LEVEL 2                  |
| Violations                               | No violations recorded   |
| <b>Fuel Oil Storage/Supply System</b>    |                          |
| Instance on Basement                     | Inspected                |
| Instance Condition                       | 3- Fair                  |
| Deficiency                               | No deficiencies recorded |
| <b>Gas Trains And Vent At The Boiler</b> |                          |
| Instance on Basement                     | Does not exist           |
| <b>Enclosed IDF Room</b>                 |                          |
| Instance on Room 225                     | Inspected                |
| <b>Dedicated A/C Equipment</b>           |                          |
| Instance on Room 225                     | Inspected                |
| Instance Condition                       | 4- Between Fair and Poor |
| Deficiency                               | DOES NOT EXIST           |
| Deficiency Location/Instance             | Room 225                 |
| Deficiency Quantity                      | 1                        |
| Quantity Uom                             | EACH                     |
| Potential Action                         | INSTALL                  |
| Urgency of Action                        | PRIORITY 3               |
| Purpose of Action                        | LEVEL 2                  |
| Violations                               | No violations recorded   |
| <b>KITCHEN</b>                           |                          |
| Instance on Basement                     | Inspected                |
| <b>CO Detector</b>                       |                          |

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| Question                             | Response                 |
|--------------------------------------|--------------------------|
| <b>KITCHEN</b>                       |                          |
| <b>CO Detector</b>                   |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 1- Good                  |
| Deficiency                           | No deficiencies recorded |
| <b>Gas System</b>                    |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 3- Fair                  |
| Deficiency                           | No deficiencies recorded |
| <b>Grease Trap</b>                   |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 2- Between Good and Fair |
| Deficiency                           | No deficiencies recorded |
| <b>Hood</b>                          |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 3- Fair                  |
| Deficiency                           | No deficiencies recorded |
| <b>Hood Exhaust Ductwork</b>         |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 3- Fair                  |
| Deficiency                           | No deficiencies recorded |
| <b>Hood Exhaust Fan</b>              |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 3- Fair                  |
| Deficiency                           | No deficiencies recorded |
| <b>Hood Fire Suppression System</b>  |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 2- Between Good and Fair |
| Deficiency                           | No deficiencies recorded |
| <b>Hot Water Temperature Booster</b> |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 5- Poor                  |
| 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                  |
| Violations                           | No violations recorded   |
| <b>Kitchen Sink</b>                  |                          |
| Instance on Basement                 | Inspected                |
| Instance Condition                   | 3- Fair                  |
| Deficiency                           | Missing Air Gap          |
| Deficiency Location/Instance         | Kitchen (3 of 5)         |
| Deficiency Quantity                  | 3                        |
| Quantity Uom                         | EACH                     |
| Potential Action                     | MAINTENANCE              |
| Urgency of Action                    | PRIORITY 3               |
| Purpose of Action                    | LEVEL 2                  |
| Violations                           | No violations recorded   |
| <b>MDF Room</b>                      |                          |
| Instance on Room inside Room 129     | Inspected                |
| <b>Dedicated A/C Equipment</b>       |                          |
| Instance on Room inside Room 129     | Inspected                |

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| <b>Question</b>                           | <b>Response</b>          |
|-------------------------------------------|--------------------------|
| <b>MDF Room</b>                           |                          |
| <b>Dedicated A/C Equipment</b>            |                          |
| Instance Condition                        | 2- Between Good and Fair |
| Deficiency                                | No deficiencies recorded |
| <b>SCIENCE DEMO ROOM</b>                  | Inspected                |
| Instance on Rooms 118, 222, 226, 318, 322 | Inspected                |
| Alternative Use                           | No                       |
| <b>Acid Waste Neutralizing Tank</b>       |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Does not exist           |
| <b>CO Detector</b>                        |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Inspected                |
| Instance Condition                        | 1- Good                  |
| Deficiency                                | No deficiencies recorded |
| <b>Emergency Shower</b>                   |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Does not exist           |
| <b>Eye Wash</b>                           |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Hood Exhaust Ductwork</b>              |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Does not exist           |
| <b>Hood Exhaust Fan</b>                   |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Does not exist           |
| <b>Fixed Laboratory Hood</b>              |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Does not exist           |
| <b>Laboratory Sink</b>                    |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Make-up Air Unit</b>                   |                          |
| Instance on Rooms 118, 222, 226, 318, 322 | Does not exist           |
| <b>SCIENCE LAB</b>                        | Inspected                |
| Instance on Room 114                      | Inspected                |
| Alternative Use                           | No                       |
| <b>Acid Waste Neutralizing Tank</b>       |                          |
| Instance on Room 114                      | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>CO Detector</b>                        |                          |
| Instance on Room 114                      | Inspected                |
| Instance Condition                        | 1- Good                  |
| Deficiency                                | No deficiencies recorded |
| <b>Emergency Shower</b>                   |                          |
| Instance on Room 114                      | Does not exist           |
| <b>Eye Wash</b>                           |                          |
| Instance on Room 114                      | Inspected                |
| Instance Condition                        | 3- Fair                  |
| Deficiency                                | No deficiencies recorded |
| <b>Hood Exhaust Ductwork</b>              |                          |
| Instance on Room 114                      | Does not exist           |
| <b>Hood Exhaust Fan</b>                   |                          |
| Instance on Room 114                      | Does not exist           |
| <b>Fixed Laboratory Hood</b>              |                          |
| Instance on Room 114                      | Does not exist           |

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| <b>Question</b>                     | <b>Response</b>          |
|-------------------------------------|--------------------------|
| <b>SCIENCE LAB</b>                  |                          |
| <b>Laboratory Sink</b>              |                          |
| Instance on Room 114                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| <b>Make-up Air Unit</b>             |                          |
| Instance on Room 114                | Does not exist           |
| <b>SCIENCE PREP ROOM</b>            |                          |
| Instance on Room 116                | Inspected                |
| Alternative Use                     | No                       |
| Instance on Rooms 224, 320          | Inspected                |
| Alternative Use                     | No                       |
| <b>Acid Waste Neutralizing Tank</b> |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Does not exist           |
| <b>CO Detector</b>                  |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 1- Good                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Inspected                |
| Instance Condition                  | 1- Good                  |
| Deficiency                          | No deficiencies recorded |
| <b>Emergency Shower</b>             |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Does not exist           |
| <b>Eye Wash</b>                     |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Does not exist           |
| <b>Hood Exhaust Ductwork</b>        |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Does not exist           |
| <b>Hood Exhaust Fan</b>             |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Does not exist           |
| <b>Fixed Laboratory Hood</b>        |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Does not exist           |
| <b>Laboratory Sink</b>              |                          |
| Instance on Room 116                | Inspected                |
| Instance Condition                  | 3- Fair                  |
| Deficiency                          | No deficiencies recorded |
| Instance on Rooms 224, 320          | Inspected                |

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| Question                                  | Response                                                         |
|-------------------------------------------|------------------------------------------------------------------|
| <b>SCIENCE PREP ROOM</b>                  |                                                                  |
| <b>Laboratory Sink</b>                    |                                                                  |
| Instance Condition                        | 3- Fair                                                          |
| Deficiency                                | No deficiencies recorded                                         |
| <b>Make-up Air Unit</b>                   |                                                                  |
| Instance on Room 116                      | Inspected                                                        |
| Instance Condition                        | 3- Fair                                                          |
| Deficiency                                | No deficiencies recorded                                         |
| Instance on Rooms 224, 320                | Does not exist                                                   |
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b> |                                                                  |
| <b>Dry Sprinkler Alarm Valve Assembly</b> | Does not exist                                                   |
| <b>Wet Sprinkler Alarm Valve Assembly</b> | Inspected                                                        |
| Condition                                 | 4- Between Fair and Poor                                         |
| Deficiency                                | DEFECTIVE                                                        |
| Deficiency Location/Instance              | Basement - Gas /Sprinkler/Water Meter Room                       |
| Deficiency Quantity                       | 1                                                                |
| Quantity Uom                              | EACH                                                             |
| Potential Action                          | MAINTENANCE                                                      |
| Urgency of Action                         | PRIORITY 5                                                       |
| Purpose of Action                         | LEVEL 6                                                          |
| Violations                                | 11700711K                                                        |
| <b>Fire Booster Pump Assembly</b>         | Does not exist                                                   |
| <b>Roof Tank</b>                          | Does not exist                                                   |
| <b>Siamese Connection</b>                 | Inspected                                                        |
| Condition                                 | 3- Fair                                                          |
| Deficiency                                | No deficiencies recorded                                         |
| <b>Sprinkler Head</b>                     | Inspected                                                        |
| Condition                                 | 3- Fair                                                          |
| Deficiency                                | DEFECTIVE/DETERIORATED                                           |
| Deficiency Location/Instance              | Rooms B29, B36, B38, 131, 235 (painted, 13)                      |
| Deficiency Quantity                       | 13                                                               |
| Quantity Uom                              | EACH                                                             |
| Potential Action                          | REPLACE                                                          |
| Urgency of Action                         | PRIORITY 5                                                       |
| Purpose of Action                         | LEVEL 6                                                          |
| Violations                                | No violations recorded                                           |
| <b>Sprinkler Piping</b>                   | Inspected                                                        |
| Condition                                 | 3- Fair                                                          |
| Deficiency                                | No deficiencies recorded                                         |
| <b>Standpipe System</b>                   | Does not exist                                                   |
| <b>Water Gong</b>                         | Does not exist                                                   |
| <b>SWIMMING POOL</b>                      | Does not exist                                                   |
| <b>VENTILATION</b>                        | Inspected                                                        |
| Is the building Mechanically ventilated?  | Yes                                                              |
| <b>Exhaust Fan</b>                        | Inspected                                                        |
| Condition                                 | 3- Fair                                                          |
| Approximate Total # of Fans               | 1-25                                                             |
| Deficiency                                | DEFECTIVE                                                        |
| Deficiency Location/Instance              | MER 202 / Auditorium Exhaust 17A (belt); Roof / 10-H, 13-B, 14-B |
| Deficiency Quantity                       | 4                                                                |
| Quantity Uom                              | EACH                                                             |
| Potential Action                          | MAINTENANCE                                                      |
| Urgency of Action                         | PRIORITY 3                                                       |
| Purpose of Action                         | LEVEL 2                                                          |
| Violations                                | No violations recorded                                           |

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| Question                                                          | Response                    |
|-------------------------------------------------------------------|-----------------------------|
| <b>VENTILATION</b>                                                |                             |
| <b>Heating And Ventilating Unit</b>                               | Inspected                   |
| Condition                                                         | 3- Fair                     |
| Deficiency                                                        | DEFECTIVE                   |
| Deficiency Location/Instance                                      | Boiler Room - Storage Room  |
| Deficiency Quantity                                               | 1                           |
| Quantity Uom                                                      | EACH                        |
| Potential Action                                                  | MAINTENANCE                 |
| Urgency of Action                                                 | PRIORITY 3                  |
| Purpose of Action                                                 | LEVEL 2                     |
| Violations                                                        | No violations recorded      |
| <b>Metal Ductwork</b>                                             | Inspected                   |
| Condition                                                         | 3- Fair                     |
| Are there any uninsulated ductwork by design in Mechanical rooms? | Yes                         |
| Are there chain operated dampers?                                 | Yes                         |
| Deficiency                                                        | DEFECTIVE REGISTER/DIFFUSER |
| Deficiency Location/Instance                                      | Gymnasium                   |
| Deficiency Quantity                                               | 6                           |
| Quantity Uom                                                      | EACH                        |
| Potential Action                                                  | MAINTENANCE                 |
| Urgency of Action                                                 | PRIORITY 3                  |
| Purpose of Action                                                 | LEVEL 2                     |
| Violations                                                        | No violations recorded      |
| Deficiency                                                        | DAMAGED/MISSING INSULATION  |
| Deficiency Location/Instance                                      | MER 202 @ Auditorium Blower |
| Deficiency Quantity                                               | 20                          |
| Quantity Uom                                                      | L.F.                        |
| Potential Action                                                  | MAINTENANCE                 |
| Urgency of Action                                                 | PRIORITY 3                  |
| Purpose of Action                                                 | LEVEL 2                     |
| Violations                                                        | No violations recorded      |
| <b>Supply Fan</b>                                                 | Inspected                   |
| Condition                                                         | 3- Fair                     |
| Approximate Total # of Fans                                       | 1-5                         |
| Deficiency                                                        | No deficiencies recorded    |
| <b>Unit Ventilator</b>                                            | Does not exist              |