| Asset:                                 | P.S. 274 - BI                               | ROOKLYN, 80                | 0 BUSHWICK   | AVENUE, Ne                                 | w York, 11221         |                                    |                   |                          |
|--|---|----------------------------|--|--|-----------------------|------------------------------------|-------------------|--------------------------|
| Inspection I                           | d Inspection                                | Гуре                       |  |  | ·                     | Time In                            |                   | Last Edited              |
| ME : K2                                | 74 Mechanical                               |                            |  |  |                       | 2023-11-                           | -16 7:37 AM       | 2024-05-14 4:43 1        |
| et Data                                |   |                            |  |  |                       |                                    |                   |                          |
| Question                               |   |                            |  |  | Answer                |                                    |                   |                          |
| Are there fuel                         | tanks?                                      |                            |  |  | Yes                   |                                    |                   |                          |
| Total # of abo                         | ove ground tanks                            |                            |  |  | 2                     |                                    |                   |                          |
| Total capacity                         | of all above grou                           | and tanks in gal.          |  |  | 15,000                |                                    |                   |                          |
| Total # of bel                         | ow ground tanks                             |                            |  |  | 0                     |                                    |                   |                          |
| Total capacity                         | of all below grou                           | ınd tanks in gal.          |  |  | 0                     |                                    |                   |                          |
| Total # of wa                          | ter main service er                         | ntries to the asset        |  |  | 3                     |                                    |                   |                          |
| MERs/Fan Ro                            | ooms Locations                              |                            |  |  | Basement 1            | MER                                |                   |                          |
| Are there any                          | spaces with Missi                           | ing or Defective C         | O Detectors?   |  | No                    |                                    |                   |                          |
| Are there any                          | Emergency Stop                              | Switches with Mis          | ssing Hammers?   |  | No                    |                                    |                   |                          |
| Are there any                          | Painted/Obstructe                           | ed Sprinkler Heads         | s?   |  | Yes                   |                                    |                   |                          |
| Location(s)                            |   |                            |  |  | Rooms B3.             | , B4, B6, 140, 158,                | Paint Room, Gy    | mnasium Coach Offic      |
| Have any Sys                           | tems/Major Build                            | ing Components b           | een upgraded?  |  | Yes                   |                                    |                   |                          |
|  |   |                            |  |  | Systems:              | F&T/Steam Drip<br>Thermostatic Tra |                   | Cerminal Unit            |
|  |   |                            |  |  | Years:                | 2022                               |                   |                          |
|  |   |                            |  |  | Systems:              | Kitchen - Grease                   | Trap              |                          |
|  |   |                            |  |  | Years:                | 2021                               |                   |                          |
|  |   |                            |  |  | Systems:              | Fixtures - Studer                  | nt: Toilets (10%) | ), Urinals (10%)         |
|  |   |                            |  |  | Years:                | 2020                               |                   |                          |
|  |   |                            |  |  | Systems:              | Toilets (90%), U                   |                   | ets; Fixtures - Student: |
|  |   |                            |  |  | Years:                | 2018                               |                   |                          |
|  |   |                            |  |  | Systems:              | Kitchen - Hood I                   | Fire Suppression  | System                   |
|  |   |                            |  |  | Years:                | 2016                               |                   |                          |
|  |   |                            |  |  | Systems:              | MDF Room - De System) 2014         | edicated A/C Eq   | uipment (DX Split        |
|  |   |                            |  |  | Years:                | 2014                               |                   |                          |
| ority Conditi                          |   |                            |  |  |                       |                                    |                   |                          |
| riority<br>ondition Exist<br>ast Year? | Priority<br>Category                        | Condition<br>Description   | Component<br>Affected  | Location<br>Description                    | Person(s)<br>Notified | Person(s) Title                    | Status            | PhotoImage               |
| es                                     | Defective Boiler<br>Safety Auxiliary        |                            | HEATING<br>PLANT   Boiler<br>Auxiliaries  <br>Boiler Safety<br>Valve | Boiler Room<br>(Boilers #1, #2,<br>4 of 4) | Edgar Hiller          | Fireman                            | Sent to DSF       |                          |
| es                                     | Defective<br>Sprinkler/Stand<br>pipe System | Painted<br>Sprinkler Heads | SPRINKLERS,<br>STANDPIPE,<br>FIRE SYSTEM<br>  Sprinkler Head         | Room B6                                    | Edgar Hiller          | Fireman                            | Sent to DSF       |                          |
| pection                                |   |                            |  |  |                       |                                    |                   |                          |
| Question                               |   |                            | · · ·  |  | Respons               | se                                 |                   |                          |
| <b>Aechanical</b>                      |   |                            |  |  |                       |                                    |                   |                          |
| AIR CONDI                              | TIONING                                     |                            |  |  | Does not              | t Exist                            |                   |                          |
| CENTRAL A                              | ACID WASTE N                                | EUTRALIZING                | TANK   |  | Does not              | t Exist                            |                   |                          |
| CLIMATE                                | CONTROL SYST                                | EM                         |  |  | Inspected             | d                                  |                   |                          |
| CLIMATE                                |   |                            |  |  |                       |                                    |                   |                          |
| BMS                                    |   |                            |  |  | Does not              | t Exist                            |                   |                          |
|  | System                                      |                            |  |  | Does not<br>Inspected |                                    |                   |                          |

| Iechanical Inspection                       | K274                                     |
|---|--|
| Question                                    | Response                                 |
| CLIMATE CONTROL SYSTEM                      |  |
| Pneumatic System                            |  |
| Instance Condition                          | 3 - Fair                                 |
| Instance Quantity                           | 1  |
| Instance Quantity Uom                       | EACH                                     |
| Building Area Covered by Operational System | 61-80%                                   |
| Deficiency                                  | DEFECTIVE TEMPERATURE CONTROL THERMOSTAT |
| Deficiency Location/Instance                | Various locations                        |
| Deficiency Quantity                         | 25                                       |
| 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                | Corridor adjacent to Room 256, Room 326  |
| Deficiency Quantity                         | 30                                       |
| Quantity Uom                                | L.F.                                     |
| Potential Action                            | MAINTENANCE                              |
| Urgency of Action                           | PRIORITY 3                               |
| Purpose of Action                           | LEVEL 2                                  |
| Deficiency Photo1                           | No photo recorded                        |
| Violations                                  | No violations recorded.                  |
| Hybrid System                               | Does not Exist                           |
| Electric System                             | Inspected                                |
| Instance                                    | Library                                  |
| Instance Condition                          | 3 - Fair                                 |
| Instance Quantity                           | 1  |
| Instance Quantity Uom                       | EACH                                     |
| Building Area Covered by Operational System | 81-100%                                  |
| Deficiency                                  | No deficiencies recorded                 |
| COMPACTOR                                   | Does not Exist                           |
| CONVEYING                                   | Does not Exist                           |
| DOMESTIC WATER SYSTEM                       | Inspected                                |
| Domestic Cold Water System                  | Inspected                                |
| ·   | •  |
| Gravity System                              | Does not Exist                           |
| Pressure Booster System                     | Does not Exist                           |
| Water Service                               | Inspected                                |
| Instance                                    | Room B2 (Domestic)                       |
| Instance Condition                          | 3 - Fair                                 |
| Instance Quantity                           | 1  |
| Instance Quantity Uom                       | EACH                                     |
| Deficiency                                  | WATER MAIN: DEFECTIVE VALVE              |
| Deficiency Location/Instance                | Room B2 (Rusty)                          |
| Deficiency Quantity                         | 1  |
| Quantity Uom                                | EACH                                     |
| Potential Action                            | REPLACE                                  |
| Urgency of Action                           | PRIORITY 3                               |

| hanical Inspection                       | K27-   |
|--|--|
| nestion                                  | Response   |
| DOMESTIC WATER SYSTEM                    |  |
| Domestic Cold Water System               |  |
| Water Service                            |  |
| Purpose of Action                        | LEVEL 2  |
| Deficiency Photo1                        | No photo recorded  |
| Violations                               | No violations recorded.  |
| Deficiency                               | WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE                         |
| Deficiency Location/Instance             | Room B2 (Domestic)   |
| Deficiency Quantity                      | 1  |
| Quantity Uom                             | EACH   |
| Potential Action                         | INSTALL  |
| Urgency of Action                        | PRIORITY 3   |
| Purpose of Action                        | LEVEL 2  |
| Deficiency Photo1                        | No photo recorded  |
| Violations                               | No violations recorded.  |
| Instance                                 | Room B2 (Sprinkler)  |
| Instance Condition                       | 3 - Fair   |
| Instance Quantity                        | 1  |
| Instance Quantity Uom                    | EACH   |
| Deficiency                               | WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE                         |
| Deficiency Location/Instance             | Room B2 (Sprinkler)  |
| Deficiency Quantity                      | 1  |
| Quantity Uom                             | EACH   |
| Potential Action                         | INSTALL  |
| Urgency of Action                        | PRIORITY 3   |
| Purpose of Action                        | LEVEL 2  |
| Deficiency Photo1                        | No photo recorded  |
| Violations                               | No violations recorded.  |
| Instance                                 | Sewage Ejector Pump Room B10A  |
| Instance Condition                       | 3 - Fair   |
| Instance Quantity                        | 1  |
| Instance Quantity Uom                    | EACH   |
| Deficiency                               | WATER MAIN: MISSING BACKFLOW PREVENTION DEVIC                          |
| Deficiency Location/Instance             | Sewage Ejector Pump Room B10A  |
| Deficiency Quantity                      | 1  |
| Quantity Uom                             | EACH   |
| Potential Action                         | INSTALL  |
| Urgency of Action                        | PRIORITY 3   |
| Purpose of Action                        | LEVEL 2  |
| Deficiency Photo1                        | No photo recorded  |
| Violations                               | No violations recorded.  |
|  |  |
| Domestic Hot Water System                | Inspected  |
| Domestic Hot Water Remote Storage Tank   | Does not Exist   |
| Domestic Water Heat Exchanger  Condition | Inspected  |
| Condition                                | 3 - Fair   |
| Deficiency                               | DEFECTIVE AUXILIARIES(RELIEF VALVE, GAUGE, TEMPERATURE REGULATOR, ETC) |
| Deficiency Location/Instance             | Boiler Room (main vent air valve leak)                                 |
| Deficiency Quantity                      | 1  |

| hanical Inspection                 | K   |
|------------------------------------|---|
| nestion                            | Response  |
| DOMESTIC WATER SYSTEM              |   |
| Domestic Hot Water System          |   |
| Domestic Water Heat Exchanger      |   |
| 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.                                   |
| Electric Domestic Water Heater     | Does not Exist  |
| Heat Pump Domestic Water Heater    | Does not Exist  |
| Gas Fired Domestic Water Heater    | Inspected   |
| Instance                           | Boiler Room   |
| Instance Condition                 | 3 - Fair  |
| Instance Quantity                  | 1   |
| Instance Quantity Uom              | EACH  |
| Instance Manufacturer              | Laars   |
| Equipment                          | N/A   |
| Capacity/Size Quantity             | 325   |
| Capacity/Size UOM                  | MBH Input   |
| Capacity/Size2 Quantity            | 0   |
| Capacity/Size2 UOM                 | Gallons   |
|                                    | Documented  |
| Source of Capacity/Size            |   |
| Installation Year                  | 1980  |
| Source of Installation             | Inspector Estimate  |
| Deficiency                         | No deficiencies recorded                                  |
| Oil Fired Domestic Water Heater    | Does not Exist  |
| Domestic Water Distribution Piping | Inspected   |
| Condition                          | 3 - Fair  |
| Deficiency                         | DEFECTIVE VALVE   |
| Deficiency Location/Instance       | Room B10 (Rusty)  |
| Deficiency Quantity                | 1   |
| Quantity Uom                       | EACH  |
| Potential Action                   | REPLACE   |
| Urgency of Action                  | PRIORITY 3  |
| Purpose of Action                  | LEVEL 2   |
| Deficiency Photo1                  | No photo recorded   |
| Violations                         | No violations recorded.                                   |
| Deficiency                         | DEFECTIVE/LEAKS   |
| Deficiency Location/Instance       | Boiler Room adjacent to the Domestic Water Heat Exchanger |
| Deficiency Quantity                | 10  |
| Quantity Uom                       | L.F.  |
| Potential Action                   | REPLACE   |
| Urgency of Action                  | PRIORITY 3  |
| Purpose of Action                  | LEVEL 2   |
| Deficiency Photo1                  | No photo recorded   |
| Violations                         | No violations recorded.                                   |
| DRAIN/WASTE/VENT AND STORM SYSTEM  | Inspected   |
| Interior Storm Piping              | Inspected   |

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

K274

Mechanical Inspection Question Response DRAIN/WASTE/VENT AND STORM SYSTEM **Interior Storm Piping** Inspected Condition 3 - Fair Deficiency No deficiencies recorded Sewage/Waste/Vent Piping Inspected Condition 3 - Fair Deficiency SEWAGE/WASTE PIPING: CLOGGED Basement and 1st Floor (water backs up during heavy rains through Deficiency Location/Instance the fixtures) **Deficiency Quantity** 30 L.F. Quantity Uom Potential Action MAINTENANCE Urgency of Action PRIORITY 3 Purpose of Action LEVEL 2 Deficiency Photo1 No photo recorded Violations No violations recorded. Sewage Ejector Pump Inspected Condition 3 - Fair Deficiency No deficiencies recorded Sump Pump Inspected Condition 3 - Fair No deficiencies recorded Deficiency DUAL TEMPERATURE SYSTEM (CHILLED AND HOT Does not Exist WATER) **FIXTURES** Inspected Staff And Other Inspected Inspected **Janitor Sink** Condition 3 - Fair Deficiency No deficiencies recorded Lavatory/Sink Inspected Condition 3 - Fair Deficiency No deficiencies recorded **Toilet** Inspected Condition 1 - Good Deficiency No deficiencies recorded Urinal Inspected Condition 3 - Fair Deficiency No deficiencies recorded Student Inspected **Drinking Fountain** Inspected Condition 3 - Fair Deficiency No deficiencies recorded Lavatory/Sink Inspected Condition 3 - Fair Deficiency No deficiencies recorded **Locker Room Shower** Inspected Instance on Basement - Boys Inaccessible Instance on Basement - Girls Inaccessible Sink And Fountain Combo Unit Inspected Condition 3 - Fair

| hanical Inspection           | K2  |
|------------------------------|---|
| uestion                      | Response  |
| FIXTURES                     |   |
| Student                      |   |
| Sink And Fountain Combo Unit |   |
| Deficiency                   | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC |
| Deficiency Location/Instance | Rooms 137, 227, 258, 319                        |
| Deficiency Quantity          | 4   |
| Quantity Uom                 | EACH  |
| Potential Action             | MAINTENANCE                                     |
| Urgency of Action            | PRIORITY 3                                      |
| Purpose of Action            | LEVEL 2   |
| Deficiency Photo1            | No photo recorded                               |
| Violations                   | No violations recorded.                         |
| Toilet                       | Inspected                                       |
| Condition                    | 1 - Good  |
| Deficiency                   | No deficiencies recorded                        |
| Urinal                       | Inspected                                       |
| Condition                    | 2 - Between Good and Fair                       |
| Deficiency                   | No deficiencies recorded                        |
| GAS FIRED FURNACE            | Does not Exist                                  |
| GAS SERVICE                  | Inspected                                       |
| Gas Distribution Piping      | Inspected                                       |
| Condition                    | 3 - Fair  |
| Deficiency                   | No deficiencies recorded                        |
| Gas Meter Room Exhaust Fan   | Does not Exist                                  |
| Gas Meter Room Vent          | Inspected                                       |
| Condition                    | 3 - Fair  |
| Deficiency                   | No deficiencies recorded                        |
| Gas Pressure Booster         | Does not Exist                                  |
| CO/Gas Leak Detection        | Does not Exist                                  |
|                              |   |
| HEATING                      | Inspected                                       |
| Heating Coil In Ductwork     | Inspected                                       |
| Condition                    | 3 - Fair  |
| Deficiency                   | No deficiencies recorded                        |
| Hydronic Heating             | Does not Exist                                  |
| Radiator/Convector/Fin Tube  | Inspected                                       |
| Condition                    | 3 - Fair  |
| Deficiency                   | RADIATOR/CONVECTOR: DAMAGED GUARD/SHIELD        |
| Deficiency Location/Instance | Boys Toilet Rooms 220, 316                      |
| 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.                         |
| Deficiency                   | RADIATOR/CONVECTOR: DEFECTIVE                   |
| Deficiency Location/Instance | Men Toilet Room 146 (leak)                      |
|                              |   |
| Deficiency Quantity          | 1   |

| nical Inspection                       | K  |  |  |
|--|--|--|--|
| etion                                  | Response   |  |  |
| EATING                                 |  |  |  |
| Radiator/Convector/Fin Tube            |  |  |  |
| Potential Action                       | MAINTENANCE  |  |  |
| Urgency of Action                      | PRIORITY 3   |  |  |
| Purpose of Action                      | LEVEL 2  |  |  |
| Deficiency Photo1                      | No photo recorded  |  |  |
| Violations                             | No violations recorded.  |  |  |
| Steam Heating                          | Inspected  |  |  |
| F&T/Steam Drip Trap                    | Inspected  |  |  |
| Condition                              | 2 - Between Good and Fair  |  |  |
| Deficiency                             | No deficiencies recorded   |  |  |
| MER Steam and Condensate Piping        | Inspected  |  |  |
| Condition                              | 3 - Fair   |  |  |
| Deficiency                             | No deficiencies recorded   |  |  |
| Steam Condensate Return Piping         | Inspected  |  |  |
| Condition                              | 3 - Fair   |  |  |
| Deficiency                             | DEFECTIVE/LEAKS  |  |  |
| Deficiency Location/Instance           | Boiler Room (behind the Boiler Feedwater Tank, Rusty and leak<br>Auditorium Stage (pipe connected to radiator) |  |  |
| Deficiency Quantity                    | 30   |  |  |
| Quantity Uom                           | L.F.   |  |  |
| Potential Action                       | REPLACE  |  |  |
| Urgency of Action                      | PRIORITY 3   |  |  |
| Purpose of Action                      | LEVEL 2  |  |  |
| Deficiency Photo1                      | No photo recorded  |  |  |
| Violations                             | No violations recorded.  |  |  |
| Deficiency                             | DAMAGED/MISSING INSULATION   |  |  |
| Deficiency Location/Instance           | Boiler Room, Oil Tank Room   |  |  |
| 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.  |  |  |
| Steam Condensate Return Pumping System | Inspected  |  |  |
| Condition                              | 3 - Fair   |  |  |
| Deficiency                             | DEFECTIVE  |  |  |
| Deficiency Location/Instance           | Boiler Room (water level switch is leaking)  |  |  |
| Deficiency Quantity                    | 1  |  |  |
| Quantity Uom                           | EACH   |  |  |
| Potential Action                       | MAINTENANCE  |  |  |
| Urgency of Action                      | PRIORITY 3   |  |  |
| Purpose of Action                      | LEVEL 2  |  |  |
| Deficiency Photo1                      | No photo recorded  |  |  |
| Violations                             | No violations recorded.  |  |  |
| Steam Piping                           | Inspected  |  |  |
| Condition                              | 3 - Fair   |  |  |
| Deficiency                             | No deficiencies recorded   |  |  |
| Terminal Unit Thermostatic Trap        | Inspected  |  |  |

| anical Inspection  | K27   |
|--|---|
| estion   | Response  |
| EATING   |   |
| Steam Heating  | Inspected   |
| Terminal Unit Thermostatic Trap  |   |
| Condition  | 1 - Good  |
| Deficiency   | No deficiencies recorded  |
| Steam supplied by External Sources   | Does not Exist  |
| Unit Heater/Cabinet Heater   | Does not Exist  |
| EATING PLANT   | Inspected   |
| Replacement Quantity   | 8,074   |
| Replacement Uom  | MBH Net   |
| Instance on Basement   | Inspected   |
| Burner Type  | Oil   |
| Heating Plant Oil Number   | 2(B10)  |
| Is there a water meter on the boiler make-up water piping? Observed Operational? | Yes<br>No   |
| Burner Exists?   | Yes   |
| Burner Manufacturer  | Preferred Utilities   |
| Burner Model Number  | BE 6 3A4  |
| Boiler Auxiliaries   | Inspected   |
| Instance on Basement   | Inspected   |
| Boiler Auxiliary Piping  |   |
| Instance on Basement   | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | DAMAGED/MISSING INSULATION  |
| Deficiency Location/Instance   | Boiler Room (Boiler Feedwater Pipe adjacent to Boiler #2)                             |
| Deficiency Quantity  | 10  |
| Quantity Uom   | L.F.  |
| Potential Action   | MAINTENANCE   |
| Urgency of Action  | PRIORITY 3  |
| Purpose of Action  | LEVEL 2   |
| Deficiency Photo1  | No photo recorded   |
| Violations   | No violations recorded.   |
| Boiler Emergency Stop Switch   |   |
| Instance on Basement   | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | No deficiencies recorded  |
| Boiler Feedwater System  |   |
| Instance on Basement   | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | FEEDWATER TANK: DEFECTIVE TANK AUXILIARIES(AU FEEDWATER VALVE, LOW LEVEL CUT OFF,ETC) |
| Deficiency Location/Instance   | Boiler Room   |
| Deficiency Quantity  | 1   |
| Quantity Uom   | EACH  |
| Potential Action   | MAINTENANCE   |
| Urgency of Action  | PRIORITY 3  |
| Purpose of Action  | LEVEL 2   |
| Deficiency Photo1  | No photo recorded   |
| Violations   | No violations recorded.   |
|  |   |
| Boiler Feedwater Treatment(Automatic)  |   |
| Instance on Basement   | Inspected   |
| Condition  | 4 - Between Fair and Poor   |

| nanical Inspection                      | K   |
|---|---|
| estion                                  | Response                                    |
| IEATING PLANT                           |   |
| Boiler Auxiliaries                      |   |
| Boiler Feedwater Treatment(Automatic)   |   |
| Deficiency                              | DEFECTIVE                                   |
| Deficiency Location/Instance            | Boiler Room (defective pump motors)         |
| 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 |   |
| Instance on Basement                    | Inspected                                   |
| Condition                               | 3 - Fair                                    |
| Deficiency                              | No deficiencies recorded                    |
| Boiler Room Steam And Condensate Piping |   |
| Instance on Basement                    | Inspected                                   |
| Condition                               | 3 - Fair                                    |
| Deficiency                              | DEFECTIVE ISOLATION VALVE                   |
| Deficiency Location/Instance            | Boiler Room adjacent to Boiler #1 (leak)    |
| Deficiency Quantity                     | 1   |
| Quantity Uom                            | EACH  |
| Potential Action                        | MAINTENANCE                                 |
| Urgency of Action                       | PRIORITY 3                                  |
| Purpose of Action                       | LEVEL 2                                     |
| Deficiency Photo1                       | No photo recorded                           |
| Violations                              | No violations recorded.                     |
| Deficiency                              | DAMAGED/MISSING INSULATION                  |
| Deficiency Location/Instance            | Boiler Room (Steam Condensate Return pipes) |
| Deficiency Quantity                     | 50  |
| 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.                     |
| Boiler Safety Valve                     |   |
| Instance on Basement                    | Inspected                                   |
| Condition                               | 5 - Poor                                    |
| Deficiency                              | DEFECTIVE                                   |
| Deficiency Location/Instance            | Boiler Room / Boilers #1, #2 (leak, 4 of 4) |
| Deficiency Quantity                     | 4   |
| Quantity Uom                            | EACH  |
| Potential Action                        | REPLACE                                     |
| Urgency of Action                       | PRIORITY 5                                  |

| stion   | Desnonse                 |  |
|---|--------------------------|--|
|   | Response                 |  |
| ATING PLANT  Boiler Auxiliaries                 | Inspected                |  |
| Boiler Safety Valve                             | Inspected                |  |
| Purpose of Action                               | LEVEL 6                  |  |
| Deficiency Photo1                               | No photo recorded        |  |
| Violations                                      | No violations recorded.  |  |
|   |                          |  |
| Boiler System                                   | Inspected                |  |
| Instance on Basement                            | Inspected                |  |
| Coal-fired Boiler                               | D. (Fit                  |  |
| Instance on Basement                            | Does not Exist           |  |
| Hot Water Boiler                                |                          |  |
| Instance on Basement                            | Does not Exist           |  |
| Modular Boiler                                  |                          |  |
| Instance on Basement                            | Does not Exist           |  |
| Steam Boiler                                    |                          |  |
| Instance on Basement                            | Inspected                |  |
| Instance  | Boiler Room              |  |
| Instance Condition                              | 3 - Fair                 |  |
| Instance Quantity                               | 4,037                    |  |
| Instance Quantity Uom                           | MBH Net                  |  |
| Cast Iron Boiler?                               | No                       |  |
| Instance Manufacturer                           | Burnham                  |  |
| Equipment                                       | 49035-01                 |  |
| Capacity/Size Quantity                          | 5,360                    |  |
| Capacity/Size UOM                               | Lbs/Hr steam             |  |
| Source of Capacity/Size                         | Documented               |  |
| Installation Year                               | 1961                     |  |
| Source of Installation                          | Documented               |  |
| Deficiency                                      | No deficiencies recorded |  |
| Instance  | Boiler Room              |  |
| Instance Condition                              | 3 - Fair                 |  |
| Instance Quantity                               | 4,037                    |  |
| Instance Quantity Uom                           | MBH Net                  |  |
| Cast Iron Boiler?                               | No                       |  |
| Instance Manufacturer                           | Burnham                  |  |
| Equipment                                       | 49035-02                 |  |
| Capacity/Size Quantity                          | 5,360                    |  |
| Capacity/Size UOM                               | Lbs/Hr steam             |  |
| Source of Capacity/Size                         | Documented               |  |
| Installation Year                               | 1961                     |  |
| Source of Installation                          | Documented               |  |
| Deficiency                                      | No deficiencies recorded |  |
| Fuel System                                     | Inspected                |  |
| Instance on Basement                            | Inspected                |  |
| Boiler Fresh Air Louver/Damper                  | V                        |  |
| Do Boiler Combustion Air Louvers exist?<br>Type | Yes<br>Automatic         |  |
| Instance on Basement                            | Inspected                |  |
| Condition                                       | 3 - Fair                 |  |

|                                   | D. com con  |
|-----------------------------------|---|
| uestion                           | Response  |
| HEATING PLANT                     |   |
| Fuel System                       |   |
| Boiler Fresh Air Louver/Damper    | DEFECTIVE ACTIVEDOR                                 |
| Deficiency                        | DEFECTIVE ACTUATOR                                  |
| Deficiency Location/Instance      | Boiler Room / Boiler #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                        | No deficiencies recorded                            |
| Fuel Oil Storage/Supply System    |   |
| Instance on Basement              | Inspected   |
| Condition                         | 3 - Fair  |
| Deficiency                        | FUEL OIL LEVEL GAUGE: DEFECTIVE                     |
| Deficiency Location/Instance      | Boiler Room / Tank #1 (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.                             |
| Deficiency                        | FUEL OIL PIPING: DEFECTIVE/LEAKS                    |
| Deficiency Location/Instance      | Boiler Room adjacent to the Fuel Oil Transfer Pumps |
| 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.                             |
| Gas Trains And Vent At The Boiler |   |
| Instance on Basement              | Does not Exist                                      |
| Enclosed IDF Room                 | Inspected   |
| Instance on Rooms 214, 314        | Inspected   |
| Dedicated A/C Equipment           |   |
| Instance on Rooms 214, 314        | Inspected   |
| Condition                         | Inspected 4 - Between Fair and Poor                 |
|                                   |   |
| Deficiency                        | DOES NOT EXIST                                      |
| Deficiency Location/Instance      | Rooms 214, 314                                      |
| Deficiency Quantity               | 2   |
| Quantity Uom                      | EACH  |
| Potential Action                  | INSTALL   |

| chanical Inspection           |                           | K27 |
|-------------------------------|---------------------------|-----|
| uestion                       | Response                  |     |
| Enclosed IDF Room             | Inspected                 |     |
| Dedicated A/C Equipment       |                           |     |
| Purpose of Action             | LEVEL 2                   |     |
| Deficiency Photo1             | No photo recorded         |     |
| Violations                    | No violations recorded.   |     |
| KITCHEN                       | Inspected                 |     |
| Instance on 1st Floor         | Inspected                 |     |
| CO Detector                   | Inspected                 |     |
| Instance on 1st Floor         | Inspected                 |     |
| Condition                     | 1 - Good                  |     |
| Deficiency                    | No deficiencies recorded  |     |
| Gas System                    | Inspected                 |     |
| Instance on 1st Floor         | Inspected                 |     |
| Condition                     | 3 - Fair                  |     |
| Deficiency                    | No deficiencies recorded  |     |
| Grease Trap                   | Inspected                 |     |
| Instance on 1st Floor         | Inspected                 |     |
| Condition                     | 1 - Good                  |     |
| 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  | Inspected                 |     |
| Instance on 1st Floor         | Inspected                 |     |
| Condition                     | 2 - Between Good and Fair |     |
| Deficiency                    | No deficiencies recorded  |     |
| 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                   |     |
| Deficiency Quantity           | 2                         |     |
| Quantity Uom                  | EACH                      |     |
| Potential Action              | MAINTENANCE               |     |
| Urgency of Action             | PRIORITY 3                |     |
| Purpose of Action             | LEVEL 2                   |     |
| Deficiency Photo1             | No photo recorded         |     |
| Violations                    | No violations recorded.   |     |
| MDF Room                      | Inspected                 |     |

| hanical Inspection                       | K2   |
|--|--|
| nestion                                  | Response   |
| MDF Room                                 |  |
| Instance on Auditorium Projection Room   | Inspected  |
| Dedicated A/C Equipment                  | Inspected  |
| Instance on Auditorium Projection Room   | Inspected  |
| Condition                                | 2 - Between Good and Fair                                  |
| Deficiency                               | No deficiencies recorded                                   |
| SCIENCE DEMO ROOM                        | Does not Exist   |
| SCIENCE LAB                              | Does not Exist   |
| CIENCE PREP ROOM                         | Does not Exist   |
| PRINKLERS, STANDPIPE, FIRE SYSTEM        | Inspected  |
| Dry Sprinkler Alarm Valve Assembly       | Does not Exist   |
| Wet Sprinkler Alarm Valve Assembly       | Inspected  |
| Condition Condition                      | 3 - Fair   |
| Deficiency                               | No deficiencies recorded                                   |
| 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             | Room B6  |
| Deficiency Quantity                      | 2  |
| Quantity Uom                             | EACH   |
| Potential Action                         | REPLACE  |
| Urgency of Action                        | PRIORITY 5   |
| Purpose of Action                        | LEVEL 6  |
| Deficiency Photo1                        | No photo recorded  |
| Violations                               | No violations recorded.                                    |
| Deficiency                               | DEFECTIVE/DETERIORATED                                     |
| Deficiency Location/Instance             | Rooms B3, B4, B6, 140, 158, Paint Room, Gymnasium Coach Of |
| Deficiency Quantity                      | 20   |
| 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                                | Inspected  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  |

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

K274 Mechanical Inspection Question Response VENTILATION **Exhaust Fan** Deficiency Location/Instance Main Roof (damage casing) **Deficiency Quantity** 1 Quantity Uom **EACH** Potential Action MAINTENANCE Urgency of Action PRIORITY 3 Purpose of Action LEVEL 2 Deficiency Photo1 No photo recorded Violations No violations recorded. **Heating And Ventilating Unit** Does not Exist Metal Ductwork Inspected Are there any uninsulated ductwork by design in Mechanical Yes Are there chain operated dampers? No Condition 3 - Fair Deficiency DEFECTIVE REGISTER/DIFFUSER Deficiency Location/Instance Gymnasium, Boys Toilet Room 246 **Deficiency Quantity** 4 Quantity Uom **EACH** Potential Action MAINTENANCE PRIORITY 3 Urgency of Action LEVEL 2 Purpose of Action Deficiency Photo1 No photo recorded Violations No violations recorded. **Supply Fan** Inspected Approximate Total # of Fans 1-5 Condition 3 - Fair Deficiency No deficiencies recorded

Does not Exist

**Unit Ventilator**