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

| Asset:                   |                                       | OND PRE-K CENTER @ 253<br>), STATEN ISLAND, NY, 1031 |           | OULEVARD - S        | TATEN ISLAND, 2530 VIC | TORY                 |
|--------------------------|---------------------------------------|--|-----------|---------------------|------------------------|----------------------|
| Inspection               | Id Inspection Type                    | :  |           |                     | Time In                | Last Edited          |
| 34                       | 411 MECHANICAL                        |  |           |                     | 2024-02-23 10:03AM     | 1 2024-02-23 12:53PM |
| sset Data                |                                       |  |           |                     |                        |                      |
| Question                 |                                       |  |           | Answer              |                        |                      |
| Have any S               | Systems/Major Buildin                 | g Components been upgraded?                          |           | No Syste            | m Upgraded             |                      |
| Are there for            | fuel tanks?                           |  |           | No                  |                        |                      |
| Total # of v             | water main service ent                | ries to the asset                                    |           | 1                   |                        |                      |
| MERs/Fan Rooms Locations |                                       |  |           | None                |                        |                      |
|                          |                                       | g or Defective CO Detectors?                         |           | No                  |                        |                      |
|                          | any Painted/Obstructed                |  |           | No                  |                        |                      |
|                          |                                       | witches with Missing Hammers?                        |           | No compo            | onents                 |                      |
| riority Con              | ıdition                               |  |           |                     |                        |                      |
|                          | Priority                              | Condition  | Component | Location            | Person(s) Person(s)    | Photo                |
|                          | Category                              | Description  | Affected  | Description         | Notified Title         | Image                |
| No condition             | on recorded                           |  |           |                     |                        |                      |
| nspection                |                                       |  |           |                     |                        |                      |
| Question                 |                                       |  |           | Response            | 2                      |                      |
| Mechanica                | al                                    |  |           |                     |                        |                      |
| AIR CO                   | ONDITIONING                           |  |           | Inspected           |                        |                      |
| -                        | d Water System                        |  |           | Does not            |                        |                      |
| -                        |                                       | on: Piping, Pumps and Auxiliarie                     | es        | Does not            | exist                  |                      |
|                          | g Coil in Ductwork                    |  |           | Does not            | exist                  |                      |
| Cooling                  | g Tower                               |  |           | Does not            | exist                  |                      |
| DX Spl                   | lit System                            |  |           | Inspected           |                        |                      |
|                          | or Unit                               |  |           | Inspected           |                        |                      |
| Cor                      | ndition                               |  |           | 1- Good             |                        |                      |
|                          | Deficiency                            |  |           |                     | encies recorded        |                      |
| -                        | loor Unit                             |  |           | Inspected           |                        |                      |
| Cor                      | ndition                               |  |           | 1- Good             |                        |                      |
|                          | Deficiency                            |  |           |                     | encies recorded        |                      |
| Dry Co                   |                                       |  |           | Does not            |                        |                      |
| Packag                   | ged / Rooftop Unit                    |  |           | Inspected           |                        |                      |
|                          | Instance Condition                    |  |           | Main Roo<br>1- Good | DI                     |                      |
|                          | Instance Condition  Instance Quantity |  |           |                     |                        |                      |
|                          |                                       |  |           | 1<br>EACH           |                        |                      |
|                          | Instance Quantity U                   | om   |           | Carrier             |                        |                      |
|                          | Manufacturer<br>EquipmentId           |  |           | RTU-1               |                        |                      |
|                          | Capacity/Size Quan                    | titv   |           | 16                  |                        |                      |
|                          | Capacity/Size UOM                     |  |           | Tons                |                        |                      |
|                          | Source of Capacity/                   |  |           | Inspector           | Estimate               |                      |
|                          | Installation Year                     |  |           | 2019                |                        |                      |
|                          | Source of Installation                | n Year   |           | Documen             | ited                   |                      |
|                          | Source of Heating                     |  |           | Electric            |                        |                      |
|                          | Refrigerant Type                      |  |           | R-410A              |                        |                      |
|                          | Deficiency                            |  |           |                     | encies recorded        |                      |
|                          | Instance                              |  |           | Main Roo            | OI                     |                      |
|                          | Instance Condition                    |  |           | 1- Good             |                        |                      |
|                          | Instance Quantity                     |  |           | 1<br>EACH           |                        |                      |
|                          | Instance Quantity U                   | om   |           |                     |                        |                      |
|                          | Manufacturer                          |  |           | Carrier<br>RTU-3    |                        |                      |
|                          | EquipmentId Capacity/Size Quan        | tity   |           | 4                   |                        |                      |

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| unicui Inspection                           |                          |  |
|---|--------------------------|--|
| uestion                                     | Response                 |  |
| AIR CONDITIONING                            |                          |  |
| Packaged / Rooftop Unit                     |                          |  |
| Capacity/Size UOM                           | Tons                     |  |
| Source of Capacity/Size                     | Inspector Estimate       |  |
| Installation Year                           | 2019                     |  |
| Source of Installation Year                 | Documented               |  |
| Source of Heating                           | Electric                 |  |
| Refrigerant Type                            | R-410A                   |  |
| Deficiency                                  | No deficiencies recorded |  |
| Instance                                    | Main Roof                |  |
| Instance Condition                          | 1- Good                  |  |
| Instance Quantity                           | 1                        |  |
|   | EACH                     |  |
| Instance Quantity Uom                       |                          |  |
| Manufacturer                                | Carrier                  |  |
| EquipmentId                                 | RTU-2                    |  |
| Capacity/Size Quantity                      | 5                        |  |
| Capacity/Size UOM                           | Tons                     |  |
| Source of Capacity/Size                     | Inspector Estimate       |  |
| Installation Year                           | 2019                     |  |
| Source of Installation Year                 | Documented               |  |
| Source of Heating                           | Electric                 |  |
| Refrigerant Type                            | R-410A                   |  |
| Deficiency                                  | No deficiencies recorded |  |
| Packaged Terminal A/C                       | Does not exist           |  |
| Refrigerant Leak Detection System           | Does not exist           |  |
| Refrigerant Piping                          | Inspected                |  |
| Condition                                   | 1- Good                  |  |
| Deficiency                                  | No deficiencies recorded |  |
| Return Fan                                  | Does not exist           |  |
| CENTRAL ACID WASTE NEUTRALIZING TANK        | Does not exist           |  |
|   |                          |  |
| CLIMATE CONTROL SYSTEM                      | Inspected Inspected      |  |
| BMS   |                          |  |
| Instance                                    | Throughout               |  |
| Instance Condition                          | 2- Between Good and Fair |  |
| Instance Quantity                           | 1                        |  |
| Instance Quantity Uom                       | EACH                     |  |
| Building Area Covered by Operational System | 81-100%                  |  |
| Installation Year                           | 2019                     |  |
| Source of Installation Year                 | Documented               |  |
| Deficiency                                  | No deficiencies recorded |  |
| Pneumatic System                            | Does not exist           |  |
| Hybrid System                               | Does not exist           |  |
| Electric System                             | Does not exist           |  |
| COMPACTOR                                   | Does not exist           |  |
| CONVEYING                                   | Inspected                |  |
| Dumbwaiter                                  | Does not exist           |  |
| Elevator                                    | Inspected                |  |
| Condition                                   | 1- Good                  |  |
|   | Yes                      |  |
| Are all the existing elevators operable?    |                          |  |
| Deficiency                                  | No deficiencies recorded |  |
| Escalator                                   | Does not exist           |  |
| Non-auditorium Handicap Lift - Vertical     | Does not exist           |  |
| Non-auditorium Handicap Lift - Stair        | Does not exist           |  |
| Ash Hoist                                   | Does not exist           |  |

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| nunicui Inspection                              |                                | Rojs |
|---|--------------------------------|------|
| Question  | Response                       |      |
| DOMESTIC WATER SYSTEM                           | Inspected                      |      |
| Domestic Cold Water System                      | Inspected                      |      |
| Gravity System                                  | Does not exist                 |      |
| Pressure Booster System                         | Does not exist                 |      |
| Water Service                                   | Inspected                      |      |
| Instance  | Boiler Room                    |      |
| Instance Condition                              | 1- Good                        |      |
| Instance Quantity                               | 1                              |      |
| Instance Quantity Uom                           | EACH                           |      |
| Deficiency                                      | RPZ:DEFECTIVE                  |      |
| Deficiency Location/Instance                    | Boiler Room                    |      |
| Deficiency Quantity                             | 1                              |      |
| Quantity Uom                                    | EACH                           |      |
| Potential Action                                | MAINTENANCE                    |      |
| Urgency of Action                               | PRIORITY 3                     |      |
| Purpose of Action                               | LEVEL 2                        |      |
| Violations                                      | No violations recorded         |      |
| Domestic Hot Water System                       | Inspected                      |      |
| Domestic Hot Water Remote Storage Tank          | Does not exist                 |      |
| Domestic Water Heat Exchanger                   | Does not exist                 |      |
| Electric Domestic Water Heater                  | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
| Gas Fired Domestic Water Heater                 | Does not exist                 |      |
| Oil Fired Domestic Water Heater                 | Does not exist                 |      |
| Heat Pump Domestic Water Heater                 | Does not exist                 |      |
| Domestic Water Distribution Piping              | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
| DRAIN/WASTE/VENT AND STORM SYSTEM               | Inspected                      |      |
| Interior Storm Piping                           | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
| Sewage/Waste/Vent Piping                        | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
|   | Does not exist                 |      |
| Sewage Ejector Pump                             | Does not exist  Does not exist |      |
| Sump Pump                                       | Does not exist  Does not exist |      |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) |                                |      |
| FIXTURES  | Inspected                      |      |
| Staff And Other                                 | Inspected                      |      |
| Janitor Sink                                    | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
| Lavatory/Sink                                   | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
| Toilet  | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
| Deficiency                                      | No deficiencies recorded       |      |
| Urinal  | Does not exist                 |      |
| Student   | Inspected                      |      |
| Drinking Fountain                               | Inspected                      |      |
| Condition                                       | 1- Good                        |      |
|   |                                |      |

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| nunicui Inspeciion   |                          | 1075 |
|--|--------------------------|------|
| Question   | Response                 |      |
| FIXTURES   |                          |      |
| Student  |                          |      |
| Drinking Fountain  |                          |      |
| Deficiency   | No deficiencies recorded |      |
| Lavatory/Sink  | Inspected                |      |
| Condition  | 1- Good                  |      |
| Deficiency   | No deficiencies recorded |      |
| Locker Room Shower   | Does not exist           |      |
| Sink And Fountain Combo Unit                                   | Does not exist           |      |
| Toilet   | Inspected                |      |
| Condition  | 1- Good                  |      |
| Deficiency   | No deficiencies recorded |      |
| Urinal   | Does not exist           |      |
| GAS FIRED FURNACE  | Does not exist           |      |
|  |                          |      |
| GAS SERVICE  | Does not exist           |      |
| HEATING  | Inspected                |      |
| Heating Coil In Ductwork                                       | Does not exist           |      |
| Hydronic Heating   | Inspected                |      |
| Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries | Inspected                |      |
| Condition  | 1- Good                  |      |
| Deficiency   | No deficiencies recorded |      |
| Backflow Preventer   | Does not exist           |      |
| Hot Water Heat Exchanger                                       | Does not exist           |      |
| Radiator/Convector/Fin Tube                                    | Inspected                |      |
| Condition  | 1- Good                  |      |
| Deficiency   | No deficiencies recorded |      |
| Steam Heating  | Does not exist           |      |
| Steam supplied by External Sources                             | Does not exist           |      |
| Unit Heater/Cabinet Heater                                     | Inspected 1- Good        |      |
| Condition  |                          |      |
| Deficiency   | No deficiencies recorded |      |
| HEATING PLANT  | Inspected                |      |
| Instance on 1st Floor  | Inspected                |      |
| Is there a water meter on the boiler make-up water piping?     | No                       |      |
| Burner Manufacturer  | N/A                      |      |
| Burner Model   | N/A<br>N/A               |      |
| Burner Type<br>Heating Plant Oil Number                        | N/A<br>N/A               |      |
| Boiler Auxiliaries   | IN/A                     |      |
| Instance on 1st Floor  | Inspected                |      |
| Boiler Auxiliary Piping  | пыреска                  |      |
| Instance on 1st Floor  | Inspected                |      |
| Instance Condition   | 1- Good                  |      |
| Deficiency   | No deficiencies recorded |      |
|  | No deficiencies recorded |      |
| Boiler Emergency Stop Switch Instance on 1st Floor             | Does not exist           |      |
|  | Does not exist           |      |
| Boiler Feedwater System  | Does not eviet           |      |
| Instance on 1st Floor  | Does not exist           |      |
| Boiler Feedwater Treatment(Automatic)                          | D                        |      |
| Instance on 1st Floor  | Does not exist           |      |
| Boiler Flue Exhaust  |                          |      |
| Instance on 1st Floor  | Does not exist           |      |
| Boiler Make-up Water Backflow Preventer                        |                          |      |
| Instance on 1st Floor  | Inspected                |      |

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**Mechanical Inspection** 

Deficiency

**Hood Exhaust Fan** 

| Question                                | Response                 |  |
|---|--------------------------|--|
| HEATING PLANT                           |                          |  |
| Boiler Auxiliaries                      |                          |  |
| Boiler Make-up Water Backflow Preventer |                          |  |
| Instance Condition                      | 2- Between Good and Fair |  |
| Deficiency                              | No deficiencies recorded |  |
| Boiler Room Steam And Condensate Piping |                          |  |
| Instance on 1st Floor                   | Does not exist           |  |
| Boiler Safety Valve                     |                          |  |
| Instance on 1st Floor                   | Does not exist           |  |
| Boiler System                           |                          |  |
| Instance on 1st Floor                   | Inspected                |  |
| Coal-fired Boiler                       |                          |  |
| Instance on 1st Floor                   | Does not exist           |  |
| Hot Water Boiler                        |                          |  |
| Instance on 1st Floor                   | Does not exist           |  |
| Modular Boiler                          |                          |  |
| Instance on 1st Floor                   | Inspected                |  |
| Instance on 1st Floor                   | Inspected                |  |
| Instance                                | Boiler Room              |  |
| Instance Condition                      | 1- Good                  |  |
| Instance Quantity                       | 210                      |  |
| Instance Quantity Uom                   | MBH NET                  |  |

No deficiencies recorded

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| ··· ··· ··· ··· ··· ·· ·· ·· ·· ·· ·· ·                           |                            |  |  |
|---|----------------------------|--|--|
| uestion   | Response                   |  |  |
| KITCHEN   |                            |  |  |
| Hood Exhaust Fan  |                            |  |  |
| Instance on 1st Floor   | Inspected                  |  |  |
| Instance Condition  | 1- Good                    |  |  |
| Deficiency  | No deficiencies recorded   |  |  |
| Hood Fire Suppression System                                      |                            |  |  |
| Instance on 1st Floor   | Does not exist             |  |  |
| Hot Water Temperature Booster                                     |                            |  |  |
| Instance on 1st Floor   | Does not exist             |  |  |
| Kitchen Sink  |                            |  |  |
| Instance on 1st Floor   | Inspected                  |  |  |
| Instance Condition  | 1- Good                    |  |  |
| Deficiency  | No deficiencies recorded   |  |  |
| MDF Room  | Inspected                  |  |  |
| Instance on Room 204  | Inspected                  |  |  |
| Dedicated A/C Equipment   | nispected                  |  |  |
| Instance on Room 204  | Inspected                  |  |  |
| Instance Condition  | 2- Between Good and Fair   |  |  |
| Deficiency  | No deficiencies recorded   |  |  |
|   |                            |  |  |
| SCIENCE DEMO ROOM   | Does not exist             |  |  |
| SCIENCE LAB   | Does not exist             |  |  |
| SCIENCE PREP ROOM   | Does not exist             |  |  |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM                                | Does not exist             |  |  |
| SWIMMING POOL   | Does not exist             |  |  |
| VENTILATION   | Inspected                  |  |  |
| Is the building Mechanically ventilated?                          | Yes                        |  |  |
| Exhaust Fan   | Inspected                  |  |  |
| Condition   | 1- Good                    |  |  |
| Approximate Total # of Fans                                       | 1-25                       |  |  |
| Deficiency  | No deficiencies recorded   |  |  |
| Heating And Ventilating Unit                                      | Does not exist             |  |  |
| Metal Ductwork  | Inspected                  |  |  |
| Condition   | 1- Good                    |  |  |
| Are there any uninsulated ductwork by design in Mechanical rooms? | No                         |  |  |
| Are there chain operated dampers?                                 | No                         |  |  |
| Deficiency  | DAMAGED/MISSING INSULATION |  |  |
| Deficiency Location/Instance                                      | Roof                       |  |  |
| Deficiency Quantity   | 20                         |  |  |
| Quantity Uom  | L.F.                       |  |  |
| Potential Action  | MAINTENANCE                |  |  |
| Urgency of Action   | PRIORITY 3                 |  |  |
| Purpose of Action   | LEVEL 2                    |  |  |
| Violations  | No violations recorded     |  |  |
| Supply Fan  | Does not exist             |  |  |
| Unit Ventilator   | Does not exist             |  |  |