## **AUTOMATIC WET PIPE** SPRINKLER SYSTEM

Property Address: 718 Vincent Ave Bx, NY 10465

Inspector: Stephen T Dziuma Inspector #: 91423005 Expires; 10/06/2024

Inspection Date: 2/2/2022 This Report covers: v Monthly Quarterly Annual 3 Year 5 Year MONTHLY INSPECTION; Alarm Valves; \_\_NA\_\_\_\_free of damage <u>√</u> Gauges – normal water pressure maintained -NA-accessible **CONTROL VALVES** \_\_NA\_\_\_\_retard chamber/alarms drains not leaking <u>√</u> in correct (open or closed) position √ sealed, locked or supervised √ accessible <u>√</u> free from damage or leaks **QUARTERLY INSPECTION; FIRE DEPARTMENT CONNECTIONS;** \_\_NA\_\_\_\_ alarm devices - free of damage \_\_NA\_\_\_\_ visible and accessible NA\_\_\_\_hydraulic data nameplate – securely attached to riser/legible \_\_NA\_\_\_\_ couplings/swivels operate correctly PRESSURE REDUCING VALVE; \_\_NA\_\_\_\_ plugs/caps in place NA in the open position/not leaking —NA——gaskets are not damaged NA\_\_\_\_\_maintaining downstream pressure \_\_NA\_\_\_\_identification signs are in place \_\_NA\_\_\_\_ball drip valve if functioning QUARTERLY TEST; main drain test – if sole supply is through backflow preventer NA alarm devices – water motor gong static \_\_\_\_\_PSI residual \_\_\_\_\_PSI **SEMI-ANNUAL TEST** \_\_\_\_\_ supervisory switch functions \_\_\_\_\_alarm devices – inspectors test or bypass opened/obstructed water flow **ANNUAL INSPECTION SPRINKLERS (VISIBLE);** no damage or leaks installed in proper orientation \_\_\_ free of corrosion; foreign material or paint **PIPING AND FITTINGS** NA hose racks – inspected per NFPA 1962 in good condition/no external corrosion no leaks or mechanical damage building wet piping not exposed to freezing temocrature \_\_\_\_ correct alignment – no external loads **ANNUAL TEST; MAIN DRAIN TEST** results do not differ by more than 10% from previous test? \_\_\_all control valves through full range of motion and returned to normal position Specific gravity or anti-freeze system (if present) Backflow preventer - test NA Backflow preventer - flow test NA **THREE YEAR TEST;** hose has been tested in accordance with NFPA 1962 **FIVE YEAR INSPECTION; FIVE YEAR TEST;** \_\_\_\_\_alarm valve interior including strainers, filters, and restriction orifice \_\_\_\_\_\_gauges tested or replaced \_\_\_\_\_ check valve - internal moves freely, in good condition \_\_\_\_\_ pressure reducing valve - flow test and comparable \_ obstruction inspection = no foreign or obstructing material found to previous results **ROUTINE MAINTAINANCE** sprinklers tested or replaced per appropriate testing schedule COMMENTS; Static PSI 43 Date 2/2/2022

Certificate number: 91413005 expiration: 10/06/2024

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