GARDEN CITY PARK WATER DISTRICT 333 MARCUS AVENUE GARDEN CITY PARK, NEW YORK 11040

ORDINANCES, RULES AND REGULATIONS OF THE GARDEN CITY PARK WATER DISTRICT

Revised 2021

Board of Commissioners

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Table of Contents

The following are the Ordinances, Rules and Regulations established pursuant to law by the Board of Water Commissioners of the Garden City Park Water District, Garden City Park, Nassau County, New York and are considered a part of any contract with any party taking and using water furnished by this District.

General Inf	Formation	G-1
Section 1	Definitions	1-1
Section 2	Water Service	2-1
Section 3	Meters	3-1
Section 4	Control of Backflow and Cross Connection	4-1
Section 5	Fire Hydrants	. 5-1
Section 6	Sprinklers	6-1
Section 7	Water Cooled Equipment	7-1
Section 8	Water Rents, Fees, Charges, Fines, Miscellaneous Fees, Charges and Deposits to be Prepaid	. 8-1
Section 9	New Developments	
Section 10	Lawn Irrigation and Conservation	. 10-1
Section 11	Control of Backflow And Cross-Connection.	. 11-1

GENERAL INFORMATION

The Garden City Park Water District is located in the southwest portion of the Town of North Hempstead, Nassau County, New York. The District area includes a portion of the Village of North Hills and the unincorporated areas identified as Garden City Park, Williston Park, Herricks, Manhasset Hills, Roslyn and a portion of New Hyde Park. The District derives its general jurisdictional authority from Town Law Section 198 and 215 and from the Civil Divisions Act of Nassau County.

The Ordinances, Rules and Regulations of the Garden City Park Water District are a part of the contract for water supply and should be read carefully and kept for future reference.

The amounts set from time to time by the Board of Commissioners in Section 8 "Water Rents, Fees, Charges, Fines, Miscellaneous" of these Rules and Regulations supersede any amounts stated on any pre-printed materials or bill forms then District uses. Established rates, service charges, penalties, etc, are on file at the district and are available upon request.

All meter readers, inspectors or agents employed by this District are to be given access to the water supply and plumbing on any premises. All will carry proper identification and will not enter premises unless an adult 18 years or older is present. If you have any doubt as to their identity, they should be required to identify your meter number. In addition, you may call the District office for further identification. Telephone number: (516) 746-3194.

All installations, repairs and additions or alterations of the water supply system must be performed by a plumber licensed by the Town of North Hempstead or reciprocating Authority and certified by the Garden City Park Water District. and such work must be approved by the Garden City Park Water District.

The owners of real property are liable for the rents and water charges on such property, whether the owner or tenant occupies it, and these rents and charges become a lien upon the property in the event they are not paid promptly.

Bills for water rents will be mailed quarterly, but the Board does not guarantee the delivery of bills. Any consumer finding an overcharge in his statement is requested to report the error before paying the bill, so that it may be corrected.

When property is conveyed, notice of such conveyance, with the name and address of the party to whom the property is conveyed must be sent to the District so that the changes of ownership may be noted on the records of the District.

It is the intention of the District to notify the consumers when the water mains affecting such consumers are to be turned off, but it may be impossible or impracticable to do so. In either event, the District is not liable for any damage that may be caused by such turning off of the water.

The District assumes no responsibility for the freezing of mains or water supply systems or for leakages occurring therein nor will it assume any liability for damages resulting therefrom

The District assumes no responsibility for thawing of any frozen services in business or residential property.

The District has the right to shut off water in the event of a leak from water service or sprinkler system that we determine is causing an icy condition that is hazardous or flooding of someone else's property without being liable of any conditions resulting from shutoff.

Consumers and property owners are required not to build fences or to plant shrubbery or to place any other obstructions directly above any water service lines located on their property.

The District assumes no responsibility or liability for damages or injury that may result from changes of pressure within the water system.

The Board will appreciate advice of any condition, which requires the attention of the Board or its employees, or of any suggestion, which might tend to improve the service. All regular meetings of the Board are open to the public.

It is the policy of the Board of Commissioners to conserve water pursuant to the requirements of the law, and also to include any and all regulations set forth by the United States Environmental Protection Agency, New York State Health Department, New York State Department of Environmental Conservation, Nassau County Department of Health or any agency having jurisdiction over the District. To fulfill this policy the Board urges all consumers/residents to conserve water whenever and wherever possible and to comply with the District's Water Conservation Ordinances appearing herein.

The following are the Ordinances, Rules and Regulations established pursuant to law by the Board of Water Commissioners of the Garden City Park Water District, Garden City Park, New Hyde Park, P.O. Box 806, 11040, Nassau County, New York and are considered a part of any contract with any party taking and using water furnished by the District.

SECTION 1 - DEFINITIONS

DISTRICT: The word "District" whenever used in the within ordinances shall refer to the Garden City Park Water District, Town of North Hempstead, County of Nassau, State of New York, and the Commissioners and employees of said District vested with the authority and responsibility for the enactment and enforcement of this ordinance. The District Office is located at 333 Marcus Avenue, Garden City Park, New York.

BOARD OF COMMISSIONERS: Whenever used in the Ordinances shall refer to the Board of Commissioners of the Garden City Park Water District, duly authorized representatives, and or their duly recognized or appointed personnel.

PERMITS AND INSTALLATIONS: The words "installations", "services", "permits" or "licenses" shall include any and all lines extending from the District main, including water services, water meters and curb stops.

AUTHORIZED PERSON: The words "authorized person" refer to an agent of the District or a licensed plumber bonded and insured in favor of the District.

AUTHORIZED AGENT OR REPRESENTATIVE OF THE DISTRICT: An "authorized agent or representative of the district" includes the Board of Commissioners and their duly authorized agents, including the employees of the District.

OWNER: The word fee "owner" of the property means his duly authorized agent and his successors or assigns.

CONSUMER/CUSTOMER: The words "consumer" or "customer" means the owner or tenant or the agent of either who consumes the District's water or utilizes its services.

CONSUMER'S WATER SYSTEM: "Consumer's water system" means the piping used throughout the consumer's premises to convey water supplied by a public water supply system. The consumer's water system begins where the water service exits the curb stop and not at the meter location.

BILLING DATE: While bills are prepared after the quarter ends, Billing Date will be construed to be the same as Quarter Ending.

PLUMBING SYSTEM: Includes the water supply and distribution pipes, plumbing fixtures and traps, soil, waste, sewers including their respective connections, devices and appurtenances within the property lines of the premises and water-treating or water-using equipment.

POTABLE WATER: Any water which, according to federal, state and county health department established standards, is safe for human consumption.

PREMISES: Any building, structure, enclosure or locality to which water is supplied or to be supplied, whether attached to realty or not.

SERVICE: Water supply service line from the main to the curb box shut off.

STREET: Any public street, highway, sidewalk, alley, avenue or other public way or public grounds in the District including any property leased by the District or any easement granted to the District except private roads and property.

ENGINEER: The word "engineer" refers to the fully authorized and appointed Garden City Park Water District Engineer.

DISTRICT SUPERINTENDENT: The Superintendent or Supervisor of the Garden City Park Water District.

CONSENT TO INSPECT: Upon making application to the District for water, all persons and corporations simultaneously grant consent to all commissioners, agents or employees of the District to enter upon any property owned or leased by the applicant for the purposes of installing, inspecting, repairing or removing any or all meters, valves or pipes of the water supply system located thereon, to read meters and to inspect or test the plumbing facilities on such property and the manner in which the water or services of the District are being used.

REVOCATION OF PERMITS: The District reserves its rights under law to revoke any permits, certificates of water availability or other permissions granted at any time the Board determines the system of the District is being damaged, its integrity endangered, its water wasted or its rules and regulations violated in any other way.

WATER RENTS, COSTS AND CHARGES: The rates fixed for water supplied or under demand and of any expense in the performance of the functions required by the District.

SECTION 2 - WATER SERVICE

- **2-A. SERVICE APPLICATION:** Application for the introduction of water service to any premises or for the extension of any pipe for the conveyance of such water, shall be made on an application furnished by the Garden City Park Water District for that purpose and signed by the owner of the property or his agent.
- **2-B. DEMOLITION:** Before demolition occurs service must be disconnected at tap and inspected by Water District personnel.
- **2-C. CERTIFICATE OF WATER AVAILABILITY:** All persons or developers requesting a Certificate of Water Availability whether for residential, industrial, office, commercial, or multi-family use, and whether or not they intend to file a sub-division map or seek a building permit from the appropriate public authorities, shall apply for such Certificate and enter into an agreement with the District covering the procedure to be followed for extension of water service to the subject lands. A schedule of rates, charges, and deposits to be paid by a person or developer requesting a Certificate of Water Availability is on file at the District Office. Appropriate applications for Certificate of Water Availability can be obtained from District Office during business hours.
- **2-D. APPLICATIONS OR CONTRACTS:** For the use or installation of water or water facilities of the District shall not be acted upon, approved or accepted by the Board of Commissioners or its duly authorized agent until and unless the full amount of all fees, deposits and installation charges, as the same shall from time to time be fixed by the Board of Commissioners for the use of such water or water facilities, shall have been paid to the District.
- **2-E. COMPLIANCE:** The making of application for water service and the granting of a permit therefore shall constitute an agreement by the owner to comply with all the provisions of this Article as well as rules and regulations promulgated by the Board of Commissioners of the Garden City Park Water District.

- **2-F. PERMITS:** No permit shall be granted under this Article unless and until the required street opening permits have been secured from the Town of North Hempstead, Nassau County and/or New York State, whichever Government Unit has jurisdiction.
- **2-G. PERFORMANCE OF WORK:** All work performed under this article shall be done only by plumbers and/or contractors duly licensed and bonded with the provisions of the Code of the Town of North Hempstead and certified by the Garden City Park Water District or employees supervised by them.
- **2-H. INSPECTION OF WORK:** All work both new and any modifications performed under this Article, shall be inspected and completed to the satisfaction of the Garden City Park Water District
- **2-I. RIGHT OF ENTRY:** Authorized water agents of the Garden City Park Water District upon proper identification, shall be permitted to enter upon the premises where there is a water service or water supply pipe or pipes to make the necessary examinations or repairs.
- **2-J. NOTICE OF CHANGE OF OWNERSHIP:** Notice of change of ownership of any premises, property, building, structure, enclosure or locality having a water service connection to a water main shall be made to the Water District's office with the name and address of the party to whom such is conveyed 48 hours prior to conveyance. The property owner is ultimately responsible for any water charge.

2-K. INSTALLATION OF WATER SUPPLY OR WATER SERVICE LINE:

- 1. All services up to 2 inch in size shall be of seamless type K copper manufactured in the United States. The minimum sized new Water service allowed should be 1 inch. All services larger than 2 inch in diameter shall be of cement lined cast or ductile iron pipe. No asbestos lining will be allowed.
- 2. All Water service lines will be buried to a depth so as to have a minimum cover of four (4) feet measured to street grade. Separate taps shall require a minimum street opening of six (6) square feet and shall be dug to a depth 6" below the water main. Road openings for wet cuts shall be made five by seven (5x7) feet. No Water District Personnel shall perform work in an opening that the District Supervisor deems to be hazardous.

- 3. New and replacement taps on 6" to 10" water main shall not exceed 2 inch, unless otherwise permitted by the Board in writing. All other service connections shall be made by wet cut.
- 4. Separate taps and services: There shall be a separate water service for each premises. No (2) water service shall be joined or otherwise connected to any other building or premise. Each separate store or place of business in one (1) building shall have a separate tap and water service
- 5. Multiple Occupancy: Any building or premises having or designed to have multiple occupancy, be it industrial, business or residential or any combination of recognized uses, must have meter service for each occupant.
- 6. Location: No water service pipe may be laid within twenty-four (24") inches of any gas pipe or within ten (10') feet of any cesspool drain or sewer pipe or any pipe connected therefore to. No drainage into a water pipe trench will be permitted. No water service pipe or valve shall be installed in a driveway.
- **2-L. Curb Stops:** A curb valve the same size as the service line, must be installed on each water service and be complete with curb box and cover. Curb valves must have a full round way for straight through water flow. Each curb stop from 1" to 2" shall be of the inverted key type up to 2" and must conform to AWWA standards. The curb stop will be located between the curb and sidewalk in the grass area. If no grass area exists, then it shall be located in the sidewalk at a location closest to the curb. All services larger than 2" shall have a gate valve of a type approved by the Garden City Park Water District.
- **2-M.** No taps will be made on newly installed water mains until a sample of the water has been submitted to the District's approved laboratory and a report is received that said water is potable and free from bacteria.
- **2-N.** The District must perform all taps for services up to 2 inch. All installation charges are to be paid for at the office of the Water District and no taps are to be made before applications are duly executed. The District must be notified 48 hours in advance of needed tap. All Taps will be made Tuesday Thursday, 8am-12pm.

2-3

ORDINANCES, RULES AND REGULATIONS OF THE GARDEN CITY PARK WATER DISTRICT

Charges shall include the following materials (*must be lead free*) and services, which shall be furnished by the District:

- 1. Water meter and setting thereof, minimum size of meter 1".
- 2. Double Check Valve Assembly and necessary apparatuses.
- 3. Extension service box and rod.
- 4. Corporation stop.
- 5. Curb stop.
- 6. Tap and inspection of facilities.
- **2-O.** No sweat joints, lead goosenecks, galvanized connections, or red or white lead will be allowed in any part of the water service.
- **2-P. Repairs:** The "Consumers Water System" must be maintained and kept in good repair at their own expense, inclusive of the meter pit. Failure of a consumer to repair the aforesaid service within 7 days of notification from the Water District or sooner if deemed a health or safety hazard the water service will be turned off at curb stop. The District at the District's expense will maintain service lines from the tap to the curb box.
- **2-Q.** A minimum charge for water services will continue until a disconnection has been made and inspected by the Water District. The connection, tap or taps of any service line, which may be disconnected by reason of replacement, repair, demolition or other cause, shall be disconnected at the main at the owner's expense.
- **2-R.** All curb stops shall remain under the control of the Garden City Park Water District.
- **2-S.** All shut off valves are the responsibility of the property owner.

2-4

ORDINANCES, RULES AND REGULATIONS OF THE GARDEN CITY PARK WATER DISTRICT

SECTION 3 - METERS

- **3-A.** Straight gallon register type meters approved by the Board of Commissioners of the Garden City Park Water District shall meter all water services. The owner of any premises serviced with water and not metered shall make such repairs or alterations to the plumbing and premises necessary for the proper installation of a water meter.
- **3-B.** Meter fees will be paid to the District and installed by District personnel. Meters shall remain the property of the Garden City Park Water District and will be maintained by the District
- **3-C.** Location: All meter must be installed in a meter pit whenever it is possible. All in house installationed meters shall be installed horizontally no higher than four (4) feet from the floor and as near as possible to where the service enters the building. The passage to the meter should be at least five (5) feet in height. The Area surrounding the meter must be kept free of obstructions and should be of sufficient width to enable the Water District representative to inspect, maintain and read the meter. If a district representative cannot access the meter due to the property owner failing to keep the meter free of obstructions, the District will assess a \$25.00 fine per quarter if after the third attempt in reading was unobtainable.

Installation in a crawl space, garage, except heated commercial garages or under the floor is prohibited. Upon notice, the owner of any premises having a meter improperly located shall have said meter relocated in accordance with the requirements of this Section. If such meter is not properly relocated within ten (10) days after the receipt of a notice, the Water District may perform or cause to have performed the required work and charge all costs to the owner of the premises.

- **3-D. Meter Pits:** Outdoor meter pits may be installed, upon discretion of the Water District. Each pit for minimum one inch meters shall be of standard type and material, a minimum of twenty (20) inches in diameter, thirty-nine (39) inches in depth and with standard plastic cover and shall provide unobstructed access to the meter. Such meter shall be located at least one (1) foot above groundwater level. Pit sizes for all meters shall be subject to the approval of the Water District to provide adequate space for the maintenance of the meter. Meters shall be located on the property line. Installations and maintenance of all pits shall be at the expense of the owner.
- **3-J. Radio Transmitting Meters:** A service fee of not less than \$35.00 will be charged per billing cycle to all Customers that do not allow the Water District to install a radio transmitting meter. If the Customer does not allow the Water District to install a radio transmitting meter, the Water District will install a meter without a transmitter and such meter will be read on a quarterly basis. The service fee, and subsequent revisions, will be set by resolution of the Board

- **3-E. Meter Seals:** upon installation, the Water District shall seal each meter. Thereafter, no seal shall be broken nor any meter removed without written permission from the Water District. A fine of up to \$500.00 will be issued to the owner if any one other than the District personnel breaks meter seal. Criminal charges may be filed for theft of services.
- **3-F.** Negligence: The owner of any premises wherein a meter has been installed shall be responsible for the meter or for any damage to the meter caused by carelessness, freezing, hot water, backflow intrusion, tampering, theft or any other violation of this Article. The cost for the repair or replacement of a damaged meter or replacement of a stolen meter shall be charged against the owner of the premises serviced. The District without charge shall make repairs of meters not resulting from carelessness or negligence on the part of the owner of the premises.
- **3-G.** Services shall be turned off if access cannot be obtained to repair or replace a meter within a one-month period from the date of the report of inaccuracy of said meter.
- **3-H. Winter Storage:** Meters may be winter stored with the Water District. Breaking of the seal and removal of the meter shall be done by the Water District. The Water District will seal the meter after it has again been placed in service.
- **3-I. High Bills:** The District will not be held responsible for any gallons registered on the meter as the result of a leak on any part of the meter or the plumbing service after the meter.

SECTION 4 - CONTROL OF BACKFLOW AND CROSS-CONNECTION

The Board of Commissioners, Superintendent or their designated agent shall inspect plumbing in every building or premises in the Garden City Park Water District as frequently as in their judgment may be necessary to ensure that such plumbing has been installed in such a manner as to prevent the possibility of pollution of the water supply of the District by the plumbing. The Board of Commissioners shall notify or cause to be notified in writing the owner or authorized agent of the owner of any such building or premises, to correct, within a reasonable time set by the Board of Commissioners, any plumbing installed or existing contrary to or in violation of the rules and regulations and which in their judgment, may, therefore, permit the pollution of the District's water supply, or otherwise adversely affect the public health.

The Board of Commissioners, or their designated agent, shall have the right of entry into any building, during reasonable hours, for the purpose of making inspection of the plumbing systems installed in such building or premises provided that with respect to the inspection of any single family dwelling, consent to such inspection shall first be obtained from a person of suitable age and discretion therein or in control thereof. This section is particularly applicable to lawn sprinklers, pools, solar energy units, air conditioning, refrigeration, and aspirating equipment installations.

A complete set of rules and regulations giving definitions, design criteria, maintenance requirements, installation requirements, etc. is available at the District for those parties affected and/or interested.

SECTION 5 - FIRE HYDRANTS

- **5-A.** Fire hydrants are provided for fire protection only.
- **5-B.** No person, other than members of the Fire Department of Garden City Park or District Employees, or agents in the performance of their duty, shall draw water from a hydrant unless a permit has been granted by the District Superintendent with the approval of the Board of Commissioners.
- **5-C.** The Board of Commissioners will set charges for the permits. The hydrant used will be restricted to locations and times stated in the permit. Fees will be listed in District Office.
- **5-D.** The said user shall pay the cost of repairing any damage caused to hydrant by such a user to the District.
- **5-E. Connections:** No connection shall be made in hydrant outlets except when valves or couplings, which are readily detachable in an emergency, are used. The connection shall have a control valve, and all connections must be detached immediately after use has ceased and always at the end of workday.
- **5-F. Fire:** Hydrants must be made immediately available to the Fire Department upon demand.
- **5-G.** Wrench: The wrench used on a fire hydrant shall be only of a design approved by the Water District.
- **5-H. Freezing:** No hydrant shall be used for any purpose other than that of supplying water for fire fighting when the temperature is below thirty-four degrees Fahrenheit.
- **5-I. Moving of Hydrants:** The moving of any hydrant by request of an owner of a building or premises shall be by or under the supervision of the Water District and at the expense of the owner. The Water District will have sole determination as to the feasibility of the movement of hydrant in question.

- **5-J.** Caps: Cap chains and caps must be protected against breakage and loss, and caps must be reinstalled after every use of a hydrant.
- **5-K. Damage:** The cost of repairing any and all damage to a hydrant shall be paid to the Water District, whether such damage was caused by accident or intent.
- **5-L. Obstruction of Hydrant:** No person shall obstruct any fire hydrant or throw or pile snow, ice or other substances or materials in close proximity thereto or otherwise obstruct the full vision and use thereof. Substructures, trees, bushes and poles or other objects must be kept at least ten (10) feet distant from any hydrant.
- **5-M.** Exception: the Water District may permit any exception or deviation from these rules and regulations because of mechanical or practical difficulties.
- **5-N. Hydrant Flow Test:** Any person or corporation requesting a Flow Test on any hydrant for the purpose of determining the static and residual pressures shall first petition the District in writing. Said request shall set forth the location to be tested and a proposed date and time. The hydrant shall be opened and closed solely by District personnel. The actual Flow Test itself will be conducted by the applicant at his own expense and with applicant's own gauges. A fee of \$500.00 will be charged per test and once the test results are received by the Water District a refund of \$400.00 will be returned.

SECTION 6 - SPRINKLERS

6-A. Automatic fire sprinklers: The water available for any automatic fire sprinkler system shall be supplied by a separate water service from the water main not less than 4 inches in diameter and equipped with a minimum double check valve. No anti-freeze or foreign substances, either liquid or dry, shall be introduced into the system except as specifically provided by Section 5500, NFPA No. 13, of the National Fire Protection Association recommendations, dated May, 1969, or late revision thereof. Wet-pipe systems utilizing antifreeze, corrosion control additives or any other foreign substance, or are located near an alternative source of supply (canals, ponds, etc.) shall be equipped with an approved Reduced Pressure Zone Device.

No installation will be permitted where the size of the proposed main will materially interfere with the supply of water to other consumers.

The water service connection to the water main shall be wet cut. Drawings showing and describing the automatic fire sprinkler system and bearing the stamp of approval by the New York Fire Insurance Rating Organization and/ or the Factory Mutual Engineering Division shall be filed in duplicate with the Water District prior to making the wet cut. The plans must also be approve by the Nassau County Fire Marshalls Office. The wet cut valve and fire line is the responsibility of the consumer. Any leak on said valve shall be taken care of by consumer. Water District has no responsibility on Fire Sprinkler lines.

Nonconforming: Any fire sprinkler system in use and not conforming to the requirements of this Article shall be made so to conform within sixty (60) days after notice by the Water District. Upon failure to comply with the notice of the Water District, the Water District may do or cause to have done such work as may be required to carry out the intent of this Article and charge the premises for the cost. Wet cuts for 4" or 6" fire sprinkler and fire lines shall be the responsibility of the owner or agent of the owner. Work performed for the installation of wet cut must be by an approved contractor certified by the District and has workers compensation and liability insurance on file with the district. New York State, Nassau County or the Town of North Hempstead whichever jurisdiction is in charge must also approve contractor. Any leaks on said valve from wet cut shall be the responsibility of the owner or agent of the owner. 2" fire sprinkler lines are permitted in residential premises only. The District shall make the tap.

6-B. Underground sprinklers: A prior approval must be obtained from the Water District for the installation of any type of underground sprinkler system. A Double Check Valve approved by the New York State Department of Health must be installed on all underground sprinkler systems which may be subject to backpressure from pumps or elevated piping, or where compressed air is used to winterize the system and where no chemical injection takes place. A Reduced Pressure Zone Device approved by New York State Department of Health must be installed on the main line, as containment on those installations where an auxiliary water supply exists or means to inject chemical exists.

The sprinkler system cannot be branched from a meter pit without specific approval from the District.

The final installation is subject to inspection by the Superintendent or his duly authorized representative.

- **6-C. New Automatic Time-Controlled Irrigation Systems:** New automatic ON-OFF time-controlled underground sprinkler system and /or other irrigation systems, controlled by automatic ON-OFF time-controlled devices, shall comply with the following requirements:
- 1. Timer devices shall be programmed to automatically operate and permit flow only during the days and hours permitted under the District's Water Conservation Program, latest notice. The automatic ON-OFF time-controlled irrigation system is to remain OFF during the period between the permissible irrigation days and times. Starting 12/31/2022 all new systems will require a Smart Timer installed, analog timers will no longer be accepted.
- 2. The system shall be designed to restrict total system water use during the allowable ON irrigation periods to a water flow rate not to exceed 10 gallons per minute.
- 3. An adjustable pressure-regulating valve shall be installed on the water pipe feeding the irrigation system. The pressure regulating valve shall be set to maintain inlet water pressure to the irrigation system at a level not to exceed 5 pounds per square inch above the manufacturer's rated pressure for the lowest pressure rates sprinkler head in use in the irrigation system. A threaded connection with a petcock and pressure gauge shall be installed between the pressure regulating valve and the manifold.

- 4. Each irrigation system shall be equipped with devices to automatically turn the irrigation system OFF when it rains during the irrigation periods and when it has rained prior to the irrigation period and/or when the soil moisture conditions are adequate for plant growth without further addition of water.
- 5. Sprinkler heads shall be placed so that the overlap areas under irrigation from adjacent sprinkler heads shall be minimal. Special sprinkler heads shall be used as necessary to preclude the application of water on paved areas or areas that do not require irrigation.

6-D. APPLICATION FOR NEW SPRINKLERS

The owner must make an application to the Garden City Park Water District for approval of the irrigation system. Data submitted with the application is to include:

- 1. Sketch of the zone valve vault showing the arrangement of the pressure regulating valve and zone valve manifold.
 - 2. Provide three (3) copies of a survey drawing of the premises showing the following:
 - a. Zones on plan (outline in dashed lines).
 - b. All piping by size and location.
 - c. Location of meter pits, taps to main and/or house plumbing system.
 - d. Provide catalog data and location for rain stat to sense recent rainfall and prevent system use or soil moisture detector to perform the same function when soil contains sufficient moisture.
 - e. Require owners licensed plumber to file with the Garden City Park Water District for installation of backflow prevention assembly on the water service to the premises per Garden City Park Water District standard requirements.

NOTE: No work is to be performed on installation of either the irrigation system or the Backflow Prevention Assembly until the plans for the irrigation system and Backflow Prevention Assembly have been received and approved, in writing, by the Board of Commissioner of the Garden City Park Water District and/or the District Supervisor.

SECTION 7 - WATER COOLED EQUIPMENT

7-A. All water cooled equipment installed in the District and connected directly or indirectly with the water system of the District for the purpose of reducing the dry-bulb temperature or decreasing the humidity of air, whether for comfort air conditioning, industrial cooling, refrigeration, processing or other purpose shall be prohibited except in conjunction with an approved water conservation device. (Re-circulating - any new cooling device must be air-cooled)

7-B. Definitions:

For the purpose of these regulations, the following terms shall have and shall be constructed to have the following meaning:

- (1) The term "Air Conditioning Installation" shall include any combination of equipment, whether compressor or other type, by which heat is removed from the air and from which the accumulated or effluent heat is wholly or partially removed by the use of the water. It shall include a single air conditioning or refrigeration unit, a group or collection of such units or any other combination or air conditioning and/or refrigerating apparatus supplied with water through any single customer service pipe connected directly or indirectly to the mains of the Garden City Park Water district.
- (2) "Refrigeration" shall mean the preservation of food products, process work and the maintenance of storage temperatures for commercial and/or industrial purposes.
- (3) "Ton of Refrigeration" as used herein, shall be the heat required to melt ice at the rate of one ton in 24 hours. One compressor horsepower shall be considered equivalent to one ton of refrigeration.
- (4) "Industrial Cooling" shall be defined as either direct circulation of water through the equipment served such as a generator, engine block, molds heat exchanges, or any machinery requiring cooling.
- (5) "Person" shall mean all users of water from the public supply, including natural persons, partnerships, corporations, associations, clubs, societies, or any other form of organization. Whenever used in with respect to penalty, the term "person" as applied to partnership or associations, shall mean the partners or members thereof, and as applied to corporation, the officers, thereof.

7-1

ORDINANCES, RULES AND REGULATIONS OF THE GARDEN CITY PARK WATER DISTRICT

- (6) "Superintendent" shall mean the District Superintendent/Supervisor of the Garden City Park Water District or other officer or agent as the Board of Commissioners shall duly authorize to act in enforcement of these regulations.
- (7) "Water Conserving Device" shall mean a cooling tower, spray pond, evaporating condenser, or other equipment by which water is cooled and re-circulated, thereby limiting the use of water from the means to that amount lost through evaporation and the initial filling of the installation.
- **7-C.** For the purpose of conserving water it shall be unlawful for any person to install or to operate air conditioning, refrigeration equipment, or utilize water for industrial cooling or industrial cleaning (car wash) without conforming to the following regulations:
- (1) Any water customer who desires to install water-cooled equipment requiring the use of District water after the effective date of these regulations, shall obtain approval of his installation and a permit to install the same from the District and shall give notice to the completion of said installation. An authorized representative of the District shall make an inspection of said installation. Any water customer who has installed water-cooled equipment prior to the effective date of these regulations shall notify the Garden City Park Water District immediately.
- (2) Any air conditioning, refrigeration or industrial cooling equipment requiring the use of District water installed after 1986 shall be equipped with a water conserving device in such a manner that District water is used only for the initial filling of the installation, or make up water required by evaporation of flushing purposes.
- (3) Any air conditioning, refrigeration or industrial cooling equipment installed which does not comply with Section 7-C, paragraph (2), for new installations shall be converted or modified to comply with the provisions of that paragraph.

(4) The Superintendent of the Garden City Park Water District or his duly authorized representative shall, be admitted to any premises using water for air conditioning, refrigeration, or industrial cooling, for the purposes of inspecting the equipment in use therein and he shall require compliance with these regulations where any violation is found.

7-D. Demand Charges:

- (1) All premises in which air conditioning, refrigeration or industrial cooling installations which have been installed after 1986 shall be metered and shall be subject to the regular meter rates in accordance with the Rules and Regulations of the Water District.
- (2) All air-conditioning installations not equipped with water conserving devices shall be subject to an annual demand charge based on a per ton rated capacity until such time as the installation is converted or modified in compliance with the provisions of these regulations and upon the completion of such conversion or modification it shall be subject to the normal rates specified in the Rules and Regulations of the Water District.
- (3) Demand charges shall be in addition to the regular meter rates and shall be payable to the Garden City Park Water District on a yearly basis.
- **7-E.** These regulations shall apply to all persons using water for air conditioning, refrigeration or industrial cooling equipment supplied by the Garden City Park Water District.
- **7-F.** Failure to comply with the above regulations shall be sufficient cause to penalize the licensee by discontinuing service for failure to correct the violation promptly after notification of their imposition.

SECTION 8-WATER RENTS, FEES, CHARGES, FINES, MISCELLANEOUS

FEES, CHARGES AND DEPOSITS TO BE PREPAID

No person or corporation shall take water of the District or otherwise utilize the facilities of the District for any purpose without the permission of the District obtained upon written application and upon payment of all fees, charges and deposits required in connection therewith.

RATES AND OTHER CHARGES

The Board of Commissioners may establish water rates, fees and other charges from time to time pursuant to the authority vested in them by the Town Law of the State of New York. A listing of it will be posted at the district and are available upon request.

MINIMUM ANNUAL CHARGE

Minimum annual charges shall be fixed by the Board of Commissioners from time to time pursuant to the authority vested in them by the Town Law of the State of New York.

RATES OUTSIDE OF DISTRICT

The Board may establish a different or other rate for any water or service furnished outside the geographical limits of the Garden City Park Water District.

NEW INSTALLATION CHARGE

An installation charge as established by the Board of Commissioners shall be made for each premises into which water shall be introduced for consumption. This charge shall include the material and services required for installation, tap and inspection.

8- A. Water Rates as of January 2022.

First 10,000 gallons. \$/1000 gallons over 10,000

Residential \$ 18.00 \$ 2.50 per thousand

First 20,000 gallons \$/1000 gallons over 20,000

Commercial \$ 60.00 \$ 3.00 per thousand

A consumer outside of the Garden City Park Water District boundaries shall pay commercial rates \$3.00 per 1000 gallons with a \$60.00 minimum.

All water rents shall be paid quarterly to the Garden City Park Water District at its main office located at 333 Marcus Avenue, Box 806, Garden City Park, New York 11040. Bills not paid within 30 days of billing date will be in arrears and a penalty of 10% will be added on the next bill. If said bill is not paid within 90 days, the water service may be shut off. Any arrears will be placed on the tax roll with the Town of North Hempstead except for current balances within 30 days. In order to have service returned all arrears and penalties will have to be paid. In addition, there will be a service charge of \$50.00 to cover the cost of labor for turning the service on and off.

TAX LIEN ON DELINQUENT ACCOUNTS: All delinquent accounts will be filed with the Town Board annually and shall be added to the tax bill in accordance with the law. The last date for payment of delinquent accounts prior to filing is August 15th.

8-B. Service Fees & Related Items:

Current price structure at District

8-C. Fire Sprinkler Rates:

The following rates will be in effect for Fire Sprinklers.

<u>Size</u>	Annual Rate \$ Not in use	
2"		
3"	\$ Not in use	
4"	\$ 750.00	
6"	\$1000.00	
8"	\$1500.00	

8-D. Hydrant Permit Fee:

(1) Special seasonal permit is granted to contractors for the periodic use of a hydrant to fill tank trucks from April 1st through October 31st at a rate of **\$500.00** this fee will be paid annually.

- (2) **Construction Water:** Water used for constructions purposes shall be metered. The builder or contractor will bear the cost of this service. At the end of construction, the service will be disconnected.
- **8-E.** The Garden City Park Water District will rent keys so our consumers can turn their service off for the purpose of repairs to their plumbing service. A deposit of \$ 150.00 shall be required and returned to the consumer when the key is returned to the Water District. These keys can be picked up at the District office located at 333 Marcus Avenue, Garden City Park, New York 11040. If instead the consumer wishes the District to perform this service, there shall be a charge of \$50.00.
- **8-F.** The demand charge for cooling equipment not using water conservation methods shall be **\$100.00** per ton of rated capacity as per section 7-D2, and be paid annually.
- **8-G. Penalty:** Any person, firm or corporation violating any of the provisions of these Rules and Regulations shall be liable to a fine not to exceed \$500.00 construed to be a criminal action, and charged as such.
- **8-H. Waste:** Unless in actual use, all outlets must be securely shut off. The unnecessary waste of water is prohibited. Excess lawn sprinkling with water running in a street gutter shall be construed as waste.
- **8-I.** Freedom of use: Each consumer shall have unrestricted reasonable use of water, without waste, for business and homes during the entire twenty-four (24) hours of each day, subject to the provisions of Subsection C of this Section.
- **8-J.** Emergency: If the Board of Commissioners of the Garden City Park Water District at any time determines that an emergency exists threatening a shortage of the water supply, they may prescribe emergency rules for the regulation and restriction of the use of water. Such emergency rules shall have the full force and effect of an ordinance duly adopted.
- **8-K.** Authority is vested in the Board of Commissioners of the Garden City Park Water District to make such further rules and regulations, as it deems necessary for the proper enforcement of the purposes of this Article, including emergency repair.

SECTION 9 - NEW DEVELOPMENTS

Any individual, Corporation, Company or builder who desires to be supplied with water service in an area or lot where there is no existing water main, will be required to extend a water main from its nearest location to the furthest property line in the direction of which said main is being extended, at the individual, Corporation, Company or Builder's expense. The District or its Engineer will draw up the necessary plans and specifications for any such installation or installations and will estimate the cost of it. An amount equal to the amount of the estimate will be deposited with the district to cover the cost of said installation and thereafter, the Board of Commissioners will duly advertise for bids for said project and arrange for a formal contract to be entered into between the Board of Commissioners and the party desiring the installation. The terms of the contract will be such that if the estimate of a particular installation exceeds the deposit the cost will be refunded to the individual, Company or Corporation or Builder and if the actual installation is more that the amount of deposit, the difference is to be paid to the District on demand. The Board reserves the right to deduct any amount of money from any balance due to any individual, Corporation, Company or Builder. The amount of any expenses incurred by the District employees or contractor for any work done or material supplied after the installation has been completed in the way of repairs for breakage caused by others in the process of construction or for raising or lowering any valve box or boxes or for relocating a hydrant or hydrants or any other necessary work to make the installation complete in accordance with specifications. A performance Bond and necessary insurance certificates in amounts prescribed by the Attorney for the District will be submitted by the successful bidder along with a duly executed contract for said work.

All meter readers, inspectors or agents employed by this District are to be given access to the water supply and plumbing on any premises. All will carry proper identification and will not enter premises unless an adult 18 years or older is present.

All installations, repairs and additions or alterations to the water supply system must be performed by a plumber licensed by the Town of North Hempstead and certified by the Garden City Park Water District and such work allowed by the Garden City Park Water District.

The owners of real property are liable for the rents and water charges on such property, whether the owner or tenant occupies it, and these rents and charges become a lien upon the property in the event they are not paid promptly.

It is the intention of the District to notify the consumers when the water mains affecting such consumers are to be turned off, but it may be impossible or impracticable to do so. In either event, the District is not liable for any damage that may be caused by such turning off of the water.

The following are the Ordinances, Rules and Regulations established pursuant to law by the Board of Water Commissioners of the Garden City Park Water District, Garden City Park, New Hyde Park, P.O. Box 806, 11040, Nassau County, New York and are considered a part of any contract with any party taking and using water furnished by the District.

SECTION 10 LAWN IRRIGATION AND CONSERVATION

- **10-A.** Lawn/shrubbery/garden watering restrictions for the Garden City Park Water District are as follows:
 - (1) No watering between 6 a.m. and 6 p.m. on any day.
 - (2) Odd numbered addresses may water on odd numbered days of the month except during the hours prohibited in (1) above.
 - (3) Even numbered addresses may water on even numbered days of the month except during the hours prohibited in (l) above.
 - (4) Persons occupying residences or other establishments without numbered addresses may water, hose, sprinkle, or otherwise irrigate on odd numbered days of the month, except during the hours prohibited in (1) above, or as otherwise directed by the Board.
- **10-B.** Wash down of driveways and sidewalks with garden hoses is **prohibited**.
- **10-C.** Car washing permissible at any time providing that there is a shutoff valve at the discharge and to allow shut off between wash and rinse.
- **10-D.** In those instances where established limitations are not mentioned in this section, lawn, shrubbery and garden watering restrictions shall be those, which may be imposed by Nassau County Government Law.
- **10-E.** The First Violation of the foregoing restrictions will result in a Notice of Violation. The second such violation will result in a Special Charge of \$50.00. Each subsequent violation will result in a Special Charge of \$100.00. Each such Special Charge will be added to their water service and consumption charges to the account.

10-F. NEW AUTOMATIC TIME CONTROLLED IRRIGATION SYSTEMS

New automatic On-Off time-controlled underground sprinkler system and/or other irrigation system, controlled by automatic On-Off timed-controlled devices, shall comply with the following requirements:

- 1) All homes with an automatic lawn sprinkler must have at least a double check valve (DCV) as a form of backflow prevention device, however this would occur only as a result of a District inspection.
- 2) A lawn sprinkler application must be submitted with \$25.00, a DOH-347 form and a plot plan. The DOH-347 form is a New York State Health Department application for the installation of a backflow preventer. In addition, the plot plan is just a simple sketch showing the location of the device and water meter. Data submitted with the application is to include:
- 1. Sketch of the zone valve vault showing the arrangement of the pressure regulating valve and zone valve manifold.
- 2. Provide three (3) copies of a survey drawing of the premises showing the following:
 - A. Zones on plan (outline in dashed lines).
 - B. All piping by size and location.
 - C. Location of meter pits, taps to main and/or house plumbing system.
 - D. Provide catalog data and location for rain stat to sense recent rainfall and prevent system use or soil moisture detector to perform the same function when soil contains sufficient moisture.
 - E. Require owner's licensed plumber to file with the Garden City Park Water District for installation of backflow prevention assembly on the water service to the premises per Garden City Park Water District standard requirements.

NOTE: No work is to be performed on installation of either the irrigation system or the Backflow Prevention Assembly until the plans for the irrigation system and Backflow Prevention Assembly have been received and approved, in writing, by the Board of Commissioners of the Garden City Park Water District and/or the District Supervisor.

- 3. Most times the water meter is in the basement and the backflow device would be installed directly after the meter. However, if the meter is in a pit, then the device should be installed in the meter pit. In this situation a Z setter is required. If the installed cannot put the DCV in the meter pit, the reason must be submitted in writing. The device can only go inside the home upon District and Nassau County Health Department approval.
- 4. All systems must also have a PVB (pressure vacuum breaker) installed on the sprinkler line.
- 4. Timer devices shall be programmed to automatically operate and permit flow only during the days and hours permitted under the District's Water Conservation Programs latest notice. The automatic On-Off time-controlled irrigation system is to remain off during the period between the permissible irrigation days and times.
- 5. The system shall be designed to restrict total system water use during the allowable On irrigation periods to a water flow rate not to exceed 10 gallons per minute.
- 6. An adjustable pressure-regulating valve shall be installed on the water pipe feeding the irrigation system. The pressure-regulating valve shall be installed on the water pipe feeding the irrigation system. The pressure regulating valve shall be set to maintain inlet water pressure to the irrigation system at a level not to exceed 5 pounds per square inch above the manufacturer's rated pressure for the lowest pressure rated sprinkler head in use in the irrigation system. A threaded connection with petcock and pressure gauge shall be installed between the pressure regulating valve and the manifold.
- 7. Each irrigation system shall be equipped with devices to automatically turn the irrigation system Off when it rains during irrigation periods, when it has rained prior to the irrigation period and/or when the soil moisture conditions are adequate for plant growth without further addition of water. **All systems must always have a rain sensor.**
- 8. Sprinkler heads shall be placed so that the overlap areas under irrigation from adjacent sprinkler heads shall be minimal. Special sprinkler heads shall be used as necessary to preclude the application of water on paved areas that do not require irrigation.
- 9. All backflow prevention devises must be tested annually.
- 10. All of the above information also pertains to commercial accounts. The only difference with commercial accounts is the backflow tester only.
- 11. The test form DOH-1013 must be completed by a certified backflow tester only.
- 12. The lawn sprinkler applications, DOH-347, and a plot plan must be submitted to the District office/ Cross Connection Division before any work is done.

10-3

SECTION 11: CONTROL OF BACKFLOW AND CROSS-CONNECTIONS

A. AUTHORITY

1. Responsibility of the Board of Commissioners

The Board of Commissioners shall cause a routine inspection of all premises served which are not already provided with approved backflow prevention devices. Such inspections shall be conducted at an interval of no longer than one (l) year for non-residential services and five (5) years for residential services. For the purpose of this ordinance, a multiple dwelling and a residence used in part for business purposes shall be considered to be non-residential. Within thirty (30) days after determining that a premise requires a backflow prevention device, the owner of said premises shall be notified and required to install and maintain an approved double check valve (DCV) or reduced pressure zone (RPZ) device as appropriate in accordance with the requirements of this ordinance.

2. Inspection

The Board of Commissioners, or their authorized agent, shall have the right of entry into any premises during reasonable hours for the purpose of making an evaluation of the premises provided that with respect to the inspection of any single family dwelling under this Article consent to such inspection shall first be obtained from a person of suitable age and discretion therein, or in control thereof.

3. Multiple Dwellings and Commercial and Industrial Buildings

The Board of Commissioners, or its designated agent, may require the owner of any multiple dwelling, commercial or industrial building to designate some qualified person to be in charge of the water supply for that building.

4. Statutory Authority

Chapter I, Title 10, New York State Sanitary Code, Part 5, Drinking Water Supplies, 5-1.31, Cross Connection Control requires that a supplier of water shall protect the public water system in accordance with procedures acceptable to the Commissioner by containing potential contamination within the premises of the user in the following manner:

(a) By requiring an acceptable air gap, reduced pressure zone device, double check valve assembly or equivalent protective device acceptable to the Commissioner consistent with the

degree of hazard posed by the premises served by the connection;

- (b) By requiring the users of such connections to submit plans for the installation of protective devices to the supplier of water and the State for approval; and
- (c) By assuring that all protective devices be tested at least annually. Records of such tests shall be made available to and maintained by the supplier of water. Certified backflow prevention device testers shall conduct such tests.

A **DEFINITIONS**

When used in this Article, unless otherwise indicated, the following words shall have the following meanings:

- 1. ACCEPTABLE BACKFLOW PREVENTION DEVICE is an air gap, reduced pressure zone device or double-check valve assembly, approved by the New York State Department of Health, to contain existing or potential contamination within a customer's facility.
- 2. **AESTHETICALLY OBJECTIONABLE FACILITY** is one in which substances are present which, if introduced into the public water supply system, could be a nuisance to other water customers, but would not adversely affect human health. Typical examples of such substances are: food grade dyes, hot water, stagnant water from fire lines in which no chemical additives are used, etc.
- 3. **AIR GAP SEPARATIONS** means the unobstructed vertical distance through the free atmosphere between the lowest opening from any pipe or faucet supplying water to a tank plumbing fixture or other device and the flood level rim of the receptacle. The differential distance shall be at least double the diameter of the supply pipe. In no case shall the air gap be less than one (1") inch.
- 4. **BACKFLOW** means a flow condition, induced by a differential in pressure, which causes the flow of water or other liquids and/or gases into the distribution pipes of a public water supply from any source other than its intended source.
- 5. **BACK PRESSURE** means the resulting backflow of water from a plumbing fixture or other customer source(s) into a public water supply system due to a greater pressure within the customer's water system.

- 6. **BACK SIPHONAGE** means the backflow of water from a plumbing fixture or other customer source(s) into a public water supply system main due to a temporary negative or sub-atmospheric pressure within the public water supply system.
- 7. **CERTIFIED BACKFLOW PREVENTION DEVICE TESTER** is a person having completed the required training course and holding a current certification issued by the New York State Department of Health.
- 8. *CROSS-CONNECTION* means a physical connection through which a water supply could be contaminated
- 9. **CONTAINMENT** means cross-connection control, which isolates the consumer's entire facility from the public water system so as to provide the protection necessary to prevent contamination of the public water supply in the event of backflow from the consumer's facility.
- 10. DEGREE OF HAZARD means whether a facility is rated as hazardous, aesthetically objectionable or non-hazardous.
- 11. **DOUBLE-CHECK VALVE (DCV) ASSEMBLY** means two single independently acting check valves, including tightly closing shutoff valves located at each end of the assembly and suitable connections for testing the water tightness of each check valve.
- 12. **FLOOD LEVEL RIM** is the edge of the receptacle from which water overflows.
- 13. *HAZARDOUS FACILITY* is one in which substances may be present which, if introduced into the public water system, would or may endanger or have an adverse effect on the health of other water customers. Typical examples are laboratories, sewage treatment plants, hospitals, and mortuaries
- 14. *INTERCONNECTION* is a joining of two independently operated public water supply distribution systems.
- 15. **LOCAL HEALTH DEPARTMENT ENGINEER** is the County health department engineer having jurisdiction in the District.
- 16. **NON-HAZARDOUS FACILITY** is one, which does not require the installation of an acceptable backflow prevention device.
- 17. **OUTLET** is the open end of the water supply pipe through which the water is discharged.
- 18. **POTABLE WATER** is that which complies with the drinking water quality provisions of the State Sanitary Code, Part 5, and Drinking Water Supplies.

- 19. **REDUCED PRESSURE ZONE** (RPZ) **DEVICE** means a minimum of two (2) independently acting check valves, together with an automatically operated pressure differential relief valve located between the two (2) check valves. During normal flow and at the cessation of normal flow, the pressure between these two (2) checks shall be less than upstream (supply) pressure. In case of leakage of either check valve, the differential relief valve, by discharging to the atmosphere, shall operate to maintain the pressure between the checks at less than the supply pressure. The unit must include tightly closing shutoff valves located at each end of the device and each device shall be fitted with properly located test cocks.
- 20. **SUPPLEMENTARY SUPPLY** means any water source or system other than the Garden City Park Water District supply, which may be available in the building or on the premises.

C. TECHNICAL REQUIREMENTS

1.DESIGN

The potable water supply of the Garden City Park Water District system is designed, installed and maintained in such a manner as to prevent contamination from non-potable liquids, solids or gases from being introduced into the potable supply through cross-connection control by the method of containment.

2.NEW WATER SUPPLY CONNECTIONS

- (a) *Residential* An approved reduced pressure zone (RPZ) backflow prevention device or a double-check valve (DCV) backflow device, as determined by the Board of Commissioners, or authorized representative, shall be installed in an appropriate meter pit or other approved location, as required by the District on all new water supply connections supplying water to any residential premise.
- (b) *Commercial, industrial or other non-residential* structure connected to the potable water system of the Garden City Park Water District shall have a RPZ backflow prevention device.

11-4

EXISTING WATER SUPPLY CONNECTIONS

Retroactive hereto, an approved backflow prevention device shall be retrofitted in an appropriate meter pit as required by the District for all existing water supply systems or services, which include but are not limited to:

- (a) an irrigation system,
- (b) a solar heating system, and
- (c) any system rated aesthetically objectionable and/or hazardous by the Board of Commissioners or authorized representative.

As determined by the District, the same retrofit requirements apply to all industrial, commercial and other non-residential structures retroactively hereto.

4.BOOSTER PUMPING SYSTEMS

No booster pumping system shall be installed and connected to the potable water system of the Garden City Park Water District unless such system has been registered with the District and has been provided with a low-pressure cut-off control device.

The low pressure cut-off control shall be such that it will prevent the operation of the booster pump should the pressure on the suction side of the pump be twenty (20) pounds per square inch or lower

The owner of the premises in which the booster pump is located is required to have the pressure cut-off control tested annually by a licensed plumber and submit evidence to the District that the device is in proper working order.

5. PROHIBITED CONNECTIONS

(a) (Cross-Connections between the customer's water system in premises served by the Garden City Park Water District which are rated aesthetically objectionable and/or hazardous are prohibited except where an approved backflow prevention device has been installed to prevent contamination of the potable system by containment. The Water District shall determine the degree of hazard posed by the service connection to the premises and shall determine the type of backflow prevention device that is required to be installed. (b) Individual Water Supply Cross-Connections between an individual water supply (i.e. private well) and the potable water supply of the Garden City Park Water District shall not be made unless specifically approved by the Board of Commissioners and the New York State Department of Health.

6. APPROVAL OF BACKFLOW PREVENTION DEVICES

Before any device for the prevention of backflow or BACK SIPHONAGE by containment is installed, the customer must obtain approval for the installation from the District and from the Nassau County Department of Health. Approval procedure is as follows:

(a) The applicant must file with the District an application on New York State Health Department Form DOH-347 together with plans and specifications prepared and signed by a New York State Licensed Professional Engineer or Registered Architect for the installation of the proposed backflow prevention device. Copies of Form DOH-347, Typical Plans,

where appropriate, and Specifications for the installation of backflow devices, and a list of devices acceptable to the New York State Department of Health for containment control are available from the Water District.

- (b) After review and approval of the plans and specifications by the District, the application, plans and specifications will be forwarded to the Department of Health for their review and approval.
- (c). After approval is obtained from the Department of Health, the customer shall have the backflow prevention device installed in accordance with the plans and specifications. Certification that the device was installed in accordance with the approved plan shall be made to the District by the installer, and where required by design engineer or registered architect.
- (d) At the completion of the installation, and within forty-five (45) days, the device shall be tested by a Certified Backflow Prevention Device Tester. A report of the results of the test shall be submitted on the appropriate Department of Health form to the District within thirty (30) days of the test.

D. MAINTENANCE REQUIREMENTS

1. GENERAL REQUIREMENTS

It shall be the responsibility of building and premise owners to perform required testing and to maintain all backflow prevention devices within their building or on their premises in good working order and to make no piping or other arrangements for the purpose of by-passing the backflow devices.

The owner at his sole cost and expense is responsible for complying with the Nassau County Health Department's rules and regulations for control of backflow and cross-connections. To insure compliance, the Garden City Park Water District shall inspect all plumbing systems installed.

2.TESTING AND REPAIR OF BACKFLOW PREVENTION DEVICES

Backflow prevention devices installed for the purpose of containment shall be tested annually starting from the date of the initial test performed at the time of the installation. A New York State Department of Health Certified Backflow Prevention Device Tester shall conduct testing. Each backflow device tested shall bear an inspection certificate tag indicating the date of the latest test and the name and address of the Certified Tester who conducted the test. The owner or tester shall file a report of the test on the appropriate Department of Health form with the District within thirty (30) days of conducting the test. Any device, which fails a test, shall be repaired and retested within thirty (30) days.