

**North Raynham Water District
Board of Water Commissioners**

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Respectfully Submitted
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August 8, 2022

These new regulations supersede all previous regulations.

**Notice: All fees in effect as of the date of application
will be charged to the applicant.**

SECTION 1

1. Definitions:

A. Single family Units:

Any building which contain only one residential living space.

B. Multi-Residential Units:

Any building or group of buildings, which contain two or more residential living space's per building (i.e. duplexes, apartments, condominiums etc.)

C. Commercial or Industrial Units:

Any building or group of buildings that will house a single business, storage or manufacturing facility.

D. Multi-Commercial or Multi-Industrial units:

Any building or group of buildings, which will house more than one business, storage, or manufacturing facility per building.

E. Institutional, or Special Care facilities:

Any building or group of buildings which will be used for educational, health care, special needs, or assisted living facilities (i.e., hospitals, health care facilities, nursing homes, schools of any type, or group housing etc.)

F. Domestic water:

Any potable water used for human consumption.

G. District:

The Term "District" when used in these rules and regulations shall refer to the North Raynham Water District.

H. Applicant:

The term applicant shall refer to the person(s), company(s), Owners agent(s), builder(s), developer(s), property owner(s), or their assignees, who sign the Water Impact Study, or Application for Water.

I. Approved agent

The term-approved agent shall refer to any person or persons authorized by the Board of Water Commissioners to institute, complete, or oversee projects which are being done within the District.

2. APPLICATIONS:

All applications received after September 29, 1993 will be valid for a period of one year from the date of approval. **All fees** paid are non-refundable upon approval of the application.

System Development Fees:

All applicants must pay the appropriate System development fee prior to the District Supplying water to any premises. (See **Schedule B**)

Single family Units:

An application for water for a single-family home on an approved distribution line, must be completed and returned accompanied by a plot plan. The plot plan must show the location of the proposed water line to the house and the location of the town sewer line must be shown on the plan. Commissioners may at their discretion, require an applicant to make additional improvements to the system.

Multi-Residential Units:

An application accompanied by a completed Water Impact Study, two copies of the site plan including detail sheets, and a review fee shall be presented to the District Clerk. A separate check for the review fee must be made out to the District's Engineering Firm. (see clerk for the proper amount). No application will be acted upon until the next regular meeting of the Board of Water Commissioners and until the District's Engineering firm assesses the impact of the project on the District. Commissioners may at their discretion, require an applicant to make additional improvements to the system.

Commercial, Industrial (Single or Multi), Institutional, or Special Care Facilities:

An application accompanied by a completed Water Impact Study form, two copies of the site plans including detail sheets, and the review fee shall be presented to the District Clerk. A separate check for the review fee must be made out to the Districts engineering firm (See Clerk for the proper amount). No application will be acted upon until the next regular meeting of the Board of Water Commissioners and until the District's Engineering firm assesses the Impact of the project on the District. Commissioners may at their discretion, require an applicant to make additional improvements to the system.

All Subdivisions:

A completed Water Impact Study Form along with the review fee and two complete sets of plans include detail sheets, should be presented to the District Clerk. A separate check for the review fee is required and should be made out to the Districts engineering firm (See District Clerk for the fee amount). No application will be acted upon until the next regular monthly meeting of the Board of Water Commissioners. No final determinations will be made until the Districts Engineering Firm Assesses the impact of the proposed project, and returns a written statement to the Board of Water Commissioners. Commissioners may at their discretion, require an applicant to make additional improvements to the system. All individual services located within an approved subdivision shall complete an application for water, and at this time the Demand Fee is payable to the District.

3. SYSTEM IMPROVEMENTS:

Additional improvements to the Districts systems may be required to adequately supply water and fire protection to a new development. These improvements if any will be determined by the District’s Engineer based on the Water Impact study completed by the applicant. Commissioners may at their discretion require an applicant to make additional improvements to the system. The applicant will assume all costs incurred for any additional improvements. Any and all costs incurred by the District will be charged to the applicant (including labor, equipment, and materials), and must be paid prior to the District supplying water to any home, facility or sub-division. The cost of system improvements shall be held separate from any other fee’s the applicant must pay. The District may require a Performance / Completion Bond to be posted by the applicant.

4. NEW SERVICE CONNECTIONS:

New Service Connections to existing distribution lines will be made by District Employees, or by any agent approved by the Board of Water Commissioners.

5. ROADWAY OPENINGS:

A. Town Roads:

1. The applicant must contact the Raynham Highway Department Superintendent to get permission to open the road.
2. The applicant will notify the Raynham Police Department for any necessary police details, and is responsible for the cost of all police details required.
3. A performance bond for 100% of the roadway job will be required, and shall stand for 365 days from the start date of the job or longer if deemed necessary by the District.

B. State Roads:

1. The applicant will obtain the roadway-opening permit from the State DPW. In the event that the applicant is unable to obtain this permit, the District, at the discretion of the Board of Water Commissioners may apply to the state for the permit. If the District applies for the permit all costs incurred by the District shall be paid by the applicant prior to work starting.
2. The applicant will notify the Raynham Police Department for any necessary police details, and is responsible for the cost of all police details required.
3. A performance bond for 100% of the roadway job will be required, and shall stand for 365 days from the start date of the job or longer if deemed necessary by the District

6. SIZE OF WATER LINES:

The District reserves the right to specify the size and type of pipe to be used in all cases. All water services shall remain the same size from the main to the meter stop. **NO EXCEPTIONS.**

7. WATER METERS:

All water meters are the property of the North Raynham Water District. Whoever unlawfully and intentionally injures, or suffers to be injured, a water meter belonging to the District, or prevents said meter from duly registering the quantity of water supplied through it, or hinders or interferes with its proper action or just registration, shall be punished by a fine of triple the amount of damages sustained thereby or \$1,000, whichever is greater. Damages shall include the value of the water used and the cost of labor and equipment repair and replacement. Should a meter fail to register for any reason, water usage will be calculated as follows:

- A) **The average amount of water used over the past three accurate readable years times the current residential rate schedule. If three accurate readable years are not available for any reason, the current residential district average will be used.**
- B) **The average amount of water used over the past three accurate readable years times the current commercial rate schedule. If three accurate readable years are not available for any reason, the current commercial district average will be used.**
- C) **If an outside remote fails to operate and there is a discrepancy that the district ascertains has been 5-years or greater, the total water usage will be billed at \$2.00 per 1,000 gallons.**

The District will not be responsible for meters damaged by freezing, negligence, or neglect on the user property. It is the responsibility of the

user to see that the meter is kept in a warm dry place. If the user must leave the property unattended, the user should notify the District and have the water turned off. The user will pay for the repairs or replacement of the meter if the damage is due to freezing or neglect of any type. Meters must be accessible at all times, and in no case shall a meter be encased in a space or compartment smaller than 2 feet long by 2 feet deep by 2 feet high interior dimensions. In the event that a meter is encased improperly, the District will not be responsible for any repairs or damages which occurred as a result of repairing or replacing a meter for any reason.

8. CONTESTING METER ACCURACY:

If a customer wishes to have their meter checked for accuracy the customer must pay the \$100.00 test fee prior to the test. **NO EXCEPTIONS.** This fee will be refunded if the meter is found to be reading too high and the bill will be adjusted down. In the event that a meter is found to be reading too low the District reserves the right to adjust the bill up to the proper amount and replace the meter. The customer or their agent must be present for and during the testing of the meter. If the meter is found to be reading too high the bill will be adjusted and the customer will pay the bill based on above. If the register is faulty or non-recording for any reason, a test register will be used to complete the test of the meter body.

9. TURNING WATER ON AND OFF:

A charge will be made each time a customer requests that the District turns their water on and off at the curb box during regular business hours. A charge will also be made to have water turned back on if the water was shut off for non-payment. All service charges must be paid prior to the water being turned back on, per the Board of Water Commissioners. **(See section E for Fees)**

10. READING AND BILLING METERED WATER SERVICES:

All services are read Quarterly for usage and are billed in January, April, July and October. In all cases, usages are due and payable within thirty days of the billing. **(See section D for the current rates)**

11. PAST DUE WATER BILLS:

When a water bill becomes past due the customer will be sent one demand notice requesting payment within 10 business days. If the payment is not received within the time specified the District will issue a 7 day shut off notice. If payment is not received within the time specified the Commissioners will at their option, order the Superintendent to shut off or reduce the flow of water. All past due accounts will be charged interest at the rate of 1 1/8% per month, 14% annually, which will accrue starting at the due date. A demand fee of \$2.50 will be added to all past due accounts. Water turned off on past due accounts will remain off until all bills and additional fees have been paid. The Commissioners at their discretion may add any outstanding water bill to the tax title bill for payment under Massachusetts General Law Chapter 40, Section 42a thru 42f.

12. TEMPORARY SERVICE:

A fee of \$175.00 will be charged per temporary service for water used during construction or during a special event. The applicant is responsible for the water meter that will be provided by the district and will be charged for any damages to the meter. The fee is payable prior to the connection being made to the system. In all cases the temporary services will be made to an existing fire hydrant. Water used in excess of 5,000 gallons to be billed at the current rates. (See schedule D).

13. CROSS CONNECTIONS:

The District reserves the right to require cross connection control devices be installed wherever there is a potential for a cross connection to an unapproved source. IN ALL CASES the District strictly adheres to Massachusetts Regulations 310 CMR 22.22 and as amended. (See Schedule E.)

14. EMPLOYEES AND AGENTS OF THE DISTRICT:

The District's employees and agents may enter any premises supplied by the District at all reasonable hours to inspect water meters, water pipes and fixtures (Water pipes and fixtures are covered under 310 CMR 22.22 listed above). All residents have the right to request proper identification. Refusal to allow entry may result in the termination of service.

The District after a vote by the Board of Water Commissioners, has the right to enter properties under Chapter 483 of the Acts of 1949 and in accordance with Chapter 40, Section 39d of the General Laws of Massachusetts for the purpose of making surveys, test pits and borings, and may take or otherwise acquire the right to occupy temporarily any lands necessary for the construction of any work or for any other purpose authorized by said sections thirty-nine A to thirty-nine E, inclusive.

15. SALE OF PROPERTY:

In the case of a sale of property, it is the responsibility of the seller to notify the District of the sale or transfer of ownership of the property. The District must be notified of the date of sale or transfer of the property, and the new owners name and address. In all cases the current owner of the property will be held liable for all bills, fees, and interest charges accumulated. All finals must be done 7 days prior to the closing and the bill must be paid to the district within 2 days in order to receive a paid receipt. In no case will the District make any adjustments to any bill due to the change of ownership or transfer of property (see schedule E.) An inside reading is required and a minimum of 48 hours prior to the 7 day notice must be given. An increased fee of \$75.00 will be charged for final

readings not meeting the above requirements. If an additional service reading is requested, then a second charge will be added.

16. EMERGENCIES & EMERGENCY WATER SHUT DOWN:

In the event of a break in the water supply main or to a fire hydrant, it may become necessary to shut down supply lines without notice. Reasonable notice will be given when possible before water is shut off or work is done on the system. The District will not be responsible for dirty water or repairs on private property, which was the result of a break or of the shutting down of a water line for the repair or maintenance to the system.

17. REPAIRS TO WATER LINES ON PRIVATE PROPERTY:

The current owner is responsible for the repairs to the water line on their property from the house side of the curb box up to and including the meter shut off valve. Once the homeowner has been notified that the leak is on private property, the work must begin completed within 14 business days from the time of notification, or the District reserves the right to temporarily suspend service to the premises under Massachusetts regulation 310 CMR 22.22 and as amended. If necessary, a bypass will be setup if the repairs will take longer or the leak is so severe that shutting off the service is required.

18. NEW SERVICE INSTALLATIONS AND EXISTING SERVICES:

Before a main is tapped and a new service connected to the water main, the owner shall have the water line run out to the street and inspected prior to back filling the trench. Each service line shall only service one building or dwelling. In no case shall a line be run between two buildings for domestic water supply purposes without the expressed written permission of the Board of Water Commissioners and payment of appropriate fees. The service extension application must be for the property owner on record. Water services will be installed during the winter months weather permitting. If it is necessary to cross a town road or a state highway, permission must be received from the appropriate local or state officials. All winter installations are subject to the approval of the Board of Water Commissioners, and all other state and local officials.

19. SPRINKLER LINE INSTALLATION:

New lines installed will be according to approved design plans submitted by a certified sprinkler installer defined by Massachusetts General Law 146, 81. In the event that the existing water main is on the opposite side of any roadway, the minimum size line will be 8 inch with a hydrant and hydrant valve prior to the line being installed into the proposed building. The district's engineer or the Raynham fire department may request a larger line in some cases, and that size line will then be required.

20. INSPECTION FEES:

A fee of \$50.00 will be charged for the inspection of a single water service. Inspections of new water mains will be billed at an hourly rate of \$65.00 per hour. All bills will be sent to the applicant, and must be paid prior to water being supplied to the project or premises. The minimum inspection fee is \$65.00.

21. WATER BAN DECLARATION:

The District, based on sound water management, conservation, and public safety principals, may, by vote of the Board of Water Commissioners, impose water bans, or other restrictions on specific use's of water. If restrictions are violated by a user, the District reserves the right to terminate or restrict water supply and impose fines. First violation is a warning and each subsequent violations thereafter is a \$250.00 fine, Regardless of Phase.

22. WATER EMERGENCY DECLARATION:

The District, based on sound water management and public safety, may, by vote of the Board of Water Commissioners with DEP approval, Declare a water emergency and place restrictions of varying degrees on specific use of water during these emergencies. If non-compliance is continued by a user, the District reserves the right to terminate or restrict water supply and impose fines.

23. FIRE FLOW TESTING:

All testing must be performed by a third party and under the supervision of the District. District employees only, will be allowed to operate fire hydrants for fire flow testing. Testing is required for all new subdivisions and new fire systems. The applicant will be billed for supervision time. All fees must be paid in advance (**see schedule E**). The applicant will be billed for supervision time by the District.

24. WATER WAYS:

All new water mains that are proposed to go through a waterway (wet Lands, streams, rivers, etc.). Must be above ground and built to the Specifications approved by the District's Engineering Firm.

25. NEW SUB-DIVISIONS

All new sub-divisions must have a water service installed from the main to the curb box on all lots to provide water now or in the future.

26. PRIVATE PROPERTY:

All water mains, hydrants and service lines on private property, the Owner(s) will be responsible for all cost's associated with their repairs. All flushing of hydrant's or water mains for any reason, must be Conducted by the district and will be billed accordingly.

27. AMENDMENTS:

The foregoing rules and regulations are subject to additions and amendments without notice by the Board of Water Commissioners.

NEW DEVELOPMENT MATERIALS & SPECIFICATIONS

MATERIALS:

WATER MAIN:

All Pipe is to be class 52, lined, Ductile Iron push on type, to be sized by the District Engineer. No street main shall be smaller than eight inches in diameter.

FIRE HYDRANTS:

All fire hydrants will be M&H, type 129, **NO EXCEPTIONS**. All hydrants will have ductile Iron barrels. All hydrants will be open to the left. Each hydrant will have two 2 1/2" and one 4 1/2" steamer nozzles. All hydrants will be painted red with a white reflective top (**same as existing fire hydrants**) prior to the first service being connected.

ROADWAY BOXES:

All gate boxes used within the distribution system shall be North American Made or equivalent. This includes the tops, bottoms, and covers. There will be no exceptions, and no substitutes will be allowed.

WATER MAIN FITTINGS:

All water main fittings four inches and larger including gland assemblies will be North American Made or equivalent.

GATE VALVES:

All main gate valves and butterfly valves shall be mechanical joint. All valves shall be epoxy coated inside and out. All valves will be open left. All valves shall be the resilient seat type similar to the US Pipe, or M & H Valves. Any valves not listed are subject to the approval of the Water Superintendent prior to their installation as to the proposed valve specifications. All gate valves four inches through twelve inches shall be gate valves. Valves larger than twelve inches shall be the butterfly type.

BRASS SERVICE FITTINGS:

All brass fittings shall be manufactured by, **Mueller, Ford or Cambridge**. All fittings shall be compression type. Corporation stops shall be "CC"

thread by compression. Curb stops are to be the ball type with NO drains.
Meter valves are supplied by the District.

SERVICE TUBING:

All service tubing shall be type “K” soft copper tubing. Plastic tubing must be copper tubing sized, **blue in color** and be rated for a minimum of 200 PSI (**Please note special restrictions in Specification Section on plastic tubing**).

SERVICE SADDLES:

Saddles will only be allowed on existing Transite transmission mains only. All saddles shall be epoxy coated with a minimum of two retaining bands. Saddles shall have a “CC” thread equal to the corporation stop size.

SERVICE BOXES:

All service boxes for up to 2 inches shall be Buffalo Type. Services of 2 inches or large must have Roadway Type box.

TRACE WIRE / GROUND CLAMPS:

All trace wire shall be a #8 or #10 solid wire. All ground clamps shall be brass with brass or copper screws. **NO EXCEPTIONS**

SPECIFICATIONS:

WATER SERVICES:

Water service line shall be type K **soft copper tubing from the water main to the curb stop. Copper tubing sized plastic pipe may be used from the curb stop*with the** following restrictions: **A)** All plastic pipe will be **blue** and rated for a minimum of 200 PSI. **B)** The last ten feet into the house must be type K soft copper tubing of the same size and shall be straight and true for meter valve installation. It is the contractor’s responsibility to provide good copper for meter valve installation. **C)** All plastic services shall have a **# 8 or #10** solid trace wire connected with ground clamps to the main, curb box, and to the copper tailpiece. Stainless steel sleeves shall be used on all plastic pipes unless otherwise specified by the pipe manufacturer. All services shall remain the same size from the main to the meter valve. There must be at least two feet of copper through the wall or floor and be installed at 90-degree angles to the wall or floor. The copper service line must be a minimum of 8 inches away from the wall and or floor for proper meter installation. All water services in excess of 200 feet in length, shall submit a water impact report to the district engineer to determine the size of the water service line and water meter.

FIRE HYDRANTS INSTALLATION AND LOCATION:

All fire hydrants on new water mains shall be located as follows: beginning at the nearest hydrant in the existing system, A) in residential areas, fire hydrants will be no farther than 700 feet apart, B) In commercial, Industrial, or mixed use areas fire hydrants will be no farther than 500 feet apart, although fire hydrants may be located closer at the request of the Raynham Fire Department, C) all fire hydrants shall be set within the roadway easements to be turned over to the Town of Raynham, and installed so as not to interfere with the roadway, sidewalk, or curbing. Each fire hydrant shall have its own six-inch gate valve which will be installed directly to a hydrant-restraining tee. All fire hydrants will have a minimum bury depth of 5 feet 6 inches or deeper to be compatible with surrounding grades. Fire hydrants will be open left and have a 5 1/4 inch main valve. All fire hydrants will be properly restrained as per our restraining regulations. Fire hydrants will be partially back filled with pea stone (1/3 yard minimum) to allow the hydrants freeze drains to work properly. Please note that all hydrant drains will be tested prior to the District accepting the main.

TRENCHING:

All pipes must be buried between five and seven feet (bottom of trench) from finished grade. All pipe regardless of size or type, shall be covered with a minimum of 1 foot of sand and compacted. No piping shall be covered until it has been inspected by the Water Superintendent or an approved agent of the Board of Water Commissioners. The Contractor will give the District 48 hours notice prior to installing any water lines. Installations on weekends and holidays are subject to prior approval. Additional charges will be made to the Developer/Contractor for any overtime and inspections that occur after normal business hours at the rate of \$45.00 per hour.

DISINFECTION:

All new water lines and valves must be disinfected with chlorine. All water lines must be chlorinated to 50 PPM residual for a minimum of 24 hours. Mains must then be flushed and De-Chlorinated before sampling. A water sample will be taken by the developer or contractor to an

approved lab and must receive a “0” coliform count before the District will supply water to the development. A copy of the results must be supplied to the District prior to the first water service being turned on.

PRESSURE TESTING OF WATER LINES:

All new water lines must be pressure tested to 150 psi and hold that pressure for a minimum of one hour. During the test all valves in the line must be in the open position, all service lines complete to the curb box. All fire hydrants are to be installed and tested with the main. All pressure testing must be performed by a third party approved by the District. A written report must be submitted within 15 days of the test stating the results. A 48-hour notice is required before pressure testing can begin. **The Superintendent or Districts approved agent MUST be present during the pressure test.**

WATER MAIN INTERSECTIONS & EXTENDED RUNS:

All water main intersections will have a three-way gate system. In the case of a cross street, a four-way gate system will be used. In all cases gates will be within 5 feet of the tee or cross. In the event of a long water main run, in line valves will be placed every 1000 feet.

DEAD END WATER MAINS:

No new water line or extension of a water line shall create a dead-end line of more than 1,350 feet. In the event that an existing dead-end line is to be extended, the 1,350-foot rule shall begin at the nearest main which creates a loop back to the system. A fire hydrant shall be placed at the end of each dead-end line for flushing purposes regardless of the length of the dead-end line. All other hydrants on the line shall be placed as per the Fire Hydrant Specification.

RESTRAINING METHODS:

All tees’s Bends and Fire hydrants will be properly restrained by “Mega-Lug” type restraining glands. Retainer glands may be used, but in addition the District requires the use of thrust blocks. Fire hydrants located on the “dead end” of a main shall use a thrust block with either a restraining gland or a “mega-lug” type gland. Thrust blocks will be sized to AWWA standards. All thrust blocks will be poured concrete, within a constructed form to be no less than 6” thick. Rocks, boulders, or cement blocks are not acceptable. When pouring thrust blocks behind fire hydrants extra care will be taken not to block up the freeze drain holes.

TAPPING INTO EXISTING WATER MAINS

All new water services will be tapped directly into the main, no saddles will be allowed. Saddles will only be allowed on existing Transite (A/C) pipe. Tapping a new main into an existing main must be done by cutting out and installing a three-way gate valve assembly. The gates used must meet the same specifications as the “Gate Valve” section. Tapping sleeves, if allowed, shall be cast type and must be tested with air pressure to 125

PSI prior to the tap being completed. The Superintendent or the Districts approved agent must be present while any tapping of an existing main is being done. The Applicant will be billed for the inspection / supervision time. Any problems which incur cost to the District will also be billed to the applicant.

CONTRACTORS RESPONSIBILITIES:

The contractor is responsible to verify the location of all utilities located within the area in which a new water line is being installed. Contractor will acquire all permits, bonds, required insurance, and any other required documents necessary to complete the job. The contractor will follow all of the rules & regulations as well as any requirements or agreements made at the time of the Board of Water Commissioners approval of the project. It is the responsibility of the contractors for the actions of his or her employee's. In the event of an altercation of any type between a customer and the contractor or a contractor's employee, the job will be halted until the dispute is settled and failure to abide by this will result in the revocation of the permit to install any water lines.

WORKMANSHIP:

All work done on any new or existing water line shall be done by experienced personnel with at least two years prior experience in installing water lines. The Superintendent or the Districts approved agent may at any time require proof of experience. All work must be done according to District standards where stated. All other work will be done according to AWWA and other local standards.

INSPECTORS AUTHORITY:

In the event that the on-site inspector (Superintendent or Districts approved Agent) finds faulty work or improper materials being used, the Inspector has the right to stop the job until such time as the problem has been corrected. In the event that the inspector and contractor cannot resolve a problem, the job will cease operation and the problem will be handed over to the Board of Water Commissioners to be resolved.

SCHEDULE A DEMAND FEES

All Demand Fee's are payable in advance (**see section 1, Applications**).
The District will take no action until all Demand Fees are paid.

1. Any new application that requires a new service/meter but no change in the water use will pay the Demand Fee but no System Development Fee.
2. Any new application that requires a new service/meter and has a change in water use will pay the Demand fee and System Development Fee for the new use.
3. Any new application that does not require a new service/meter but has a change in use classification, will only pay the System Development Fee for that use.
4. Any application in which the previous building is demolished and rebuilt all fees will apply.

NOTE: Demand Fees are non-refundable upon approval of the application, and shall be valid for one year from the date of the approval of the application.

SINGLE FAMILY UNITS

SIZE:	*Restrictions:	Fee:
1" Line	0 to 250' From Main	\$1,400.00
1 1/2" Line	251' to 400' from Main	\$2,500.00
2" Line	401' and up	\$6,000.00

* All distances start at the water main and run to the Meter Valve. Larger lines can be used for a shorter distance but the Demand fee for the larger line must be paid.

MULTI - RESIDENTIAL UNITS:

SIZE:	Restrictions:	Fee:
1" Line	2 Units	\$700.00 per unit
1 1/2" Line	3 to 6 Units,	\$750.00 per unit
2 "Line	7 to 10 Units,	\$800.00 per Unit
Over 2"	To be sized by District Engineer	\$950.00 per unit

NON-RESIDENTIAL

SIZE:	Restrictions:	Fee:
1" Line	See Note Below	\$1,700.00
1 1/2" Line	See Note Below	\$4,500.00
2" Line	See Note Below	\$11,000.00
Over 2 "	See Note below	\$27,000.00

Note: District Engineer will determine the line size based on the designer's estimated usage and design.

SCHEDULE B DOMESTIC SYSTEM DEVELOPMENT FEES

1. Any new application that requires a new service/meter but no change in the water use will pay the Demand Fee but no System Development Fee.
2. Any new application that requires a new service/meter and has a change in water use will pay the Demand fee and System Development Fee for the new use.
3. Any new application that does not require a new service/meter but has a change in use classification will only pay the System Development Fee for that use.
4. Any application in which the previous building is demolished and rebuilt all fees will apply.

Description:	Unit Type:	**Fee:
Single Family	per house	\$4,500.00
Multi Residential	per unit	\$2,250.00
Institutional	per Bed	\$650.00
Office Space	per 1000 square ft	\$500.00
Commercial Retail	per 1000 square ft.	\$200.00
Industrial	per 1000 square ft.	\$200.00
Warehouse-per floor	per 1000 square ft.	\$35.00
Restaurant	per seat	\$200.00
Hotel / Motel	per room	\$1,000.00
Car Wash*	per wash bay	\$7,500.00

* Wash system must recycle 95% of water used from each wash.

** In all cases the minimum System Development Fee will be \$4,500.00 regardless of the use.

*** The District has the right to reassess all fees due to any expansion or remodeling to an existing building. There is no time line to this reassessment. No refunds for down sizing.

SCHEDULE B - NOTE:

System Development Fees are payable before Water is supplied to the Facility. In the event that a particular water use is not listed above the same formula will be used to calculate the Appropriate System Development Fee.

SCHEDULE C

FIRE SYSTEM - SYSTEM DEVELOPMENT FEE:

<u>LINE SIZE:</u>	<u>FEE:</u>
1 1/2 "	\$600.00
2"	\$1,000.00
3"	\$2,300.00
4"	\$4,300.00
6"	\$8,300.00
8"	\$15,000.00
10"	\$25,000.00
12" or Larger	\$30,000.00

NOTE: These rates are based on the "C" factor of the pipe.

SCHEDULE D

WATER & FIRE PROTECTION RATES

Administration Fee:

<u>Meter Size:</u>	<u>Quarterly</u>	<u>Annually</u>
5/8"	\$20.00	\$80.00
3/4"	\$22.00	\$88.00
1"	\$28.00	\$112.00
1 1/2"	\$36.00	\$144.00
2"	\$58.00	\$232.00
3"	\$220.00	\$880.00
4"	\$280.00	\$1,120.00

6"	\$420.00	\$1,680.00
8"	\$580.00	\$2,320.00

Usage Rates: (Quarterly) Residential & Commercial

0 - 10,000	\$1.51 per 1,000 gallons
10,001 – 25,000	\$5.65 per 1,000 gallons
25,001 and over	\$8.58 per 1,000 gallons

Usage Rates: (Quarterly) Multi- Residential

0 - 37,500	\$1.51 per 1,000 gallons
37,501 – 75,000	\$5.65 per 1,000 gallons
75,001 and over	\$8.58 per 1,000 gallons

Note: Rates are subject to change without notice.

Private Fire Protection – Quarterly Charge

2" CONNECTIONS	\$25.00
3" CONNECTIONS	\$37.50
4" CONNECTIONS	\$50.00
6" CONNECTIONS	\$100.00
8" CONNECTIONS	\$125.00

Temporary Services

Base rate: Up to 5,000 gallons \$175.00 per year

Overage Rate: 5,001 gallons and up \$7.78 per 1000 gallons

NOTE: Base rate includes cost of temporary meter.

SCHEDULE E
SERVICE FEES

Turn Water On or Off:

Fee:

At customers request **\$25.00**
For Non payment of bill **\$50.00**

Final Meter Reading:

Reading & Bill **\$50.00 per reading**
Under 48 hours **\$75.00 for reading**

Labor Rate for Repairs or New Services:

Backhoe **\$150.00 per hour**
Labor **\$50.00 per hour**
Frozen Meter (labor only) **\$75.00 per hour**

(Schedule E Cont.)

After Hours Service Calls:

Labor rate **\$50.00 per hour**
 1-hour minimum
Problems not related to District **\$75. 00 per hour**

Administration fee for the Impact Study **\$50.00**

Tapping fee by district up to One inch **\$150.00 each.**

Application for Water Service Extension: **\$50.00 each.**

Main Tie-in Fee for Commercial and Sub-Divisions

6 Inch Main **\$ 500.00**
8 Inch Main **\$1,000.00**
10 Inch Main **\$1,500.00**
12 Inch Main **\$2,000.00**

Fines for Illegal use of Hydrants:

Whoever unlawfully and intentionally injures, or suffers to be injured, or uses without permission a fire hydrant belonging to the District, shall be

punished by a fine of triple the amount of damages sustained thereby or \$1,000, whichever is greater. Damages shall include the value of the water used and the cost of labor and equipment repaired and or replaced.

FEE SCHEDULE FOR CROSS CONNECTION CONTROL PROGRAM

SURVEY'S:

\$60.00 per hr/per inspector (1 hr min.)

****Two licensed inspectors will survey all large buildings**

****To be determined by program coordinator and the inspector(s)**

TESTING:

\$75.00 for a single test, \$60.00 for each additional device at same location

All reduced pressure backflow devices tested bi-annually (April and October)

All double check valve devices tested Annually (April)