



City of Taunton
DPW, Water Division
90 Ingell Street
Taunton MA 02780
Phone 508-821-1045
Fax 508-821-1059

Instructions to Apply for a New Commercial, Industrial, Multi-Family Service Connections

- 1) The attached application for water Domestic and Fire services must be completed **In Full** to be reviewed for approval. **Please Note** that the meter size is based on the information supplied on the application. The City of Taunton Water Division will not be responsible if the applicant fails to include all accurate information.
- 2) You must provide the Installers information including all permits and licenses as listed in the application.
- 3) A site utility plan drawn and stamped by a Professional Engineer must be supplied on 24" x 36" sheets clearly showing the entire project including, the location of proposed new Water Mains, plan for connection to the Taunton distribution system for both Domestic & Fire services. The Plan must show also show the location of the proposed sewer connection or on site waste system, and any other underground utilities, existing or proposed. The plan should show a minimum separation of 10' between all water lines and all other utilities.
- 4) If any waterlines will be located within a utility easement it must be clearly shown on the attached utility plan or an additional attached plan. All Utility easements for water lines are to be no smaller than 20 feet wide with the water line installed no closer than 8ft from either side line of the easement. The plan and description of the easement as recorded at the registry of deeds must be attached to the application for approval.
- 5) If approved, you will be notified, and prior to installation of the water main or service you will need to pay all Fees' for the Domestic Connection(s), Capitol Improvement, Fire Line, meter fees or other fee's related to the water service that may apply.
- 6) 24 hours prior to the Water line installation the installer must contact the Water Distribution Supervisor at 508-821-1435 to set a time for the inspection of any new lines being installed. No waterlines are to be backfilled before the lines are inspected. No inspection will result in the rescinding of the approval of the water service until the lines are uncovered for inspection.

- 7) A professional engineer approved by the city may be allowed to monitor sites that require a person to be onsite full time. The approved engineer must provide a letter signed and be stamped by a Professional Engineer stating that the waterlines were installed according to the plan and Cities regulations. All costs for these professional services shall be borne by the owner.
- 8) Prior to the installation the water meter and water being turned on, an approved stamped As-Built drawing of the installed water lines showing tie lines with labels in feet and inches to all the installed service valves, water main gate valves, fire hydrants and bends installed as part of the project.
- 9) Water connections to the Taunton Distribution System located outside the City of Taunton may be subject to other regulations specific to that community. Please make sure to check with that community for road opening, trench permits or other requirements. All contractors hired to connect new lines to the City's distribution system must be on the city's approved contractor list. There are NO exceptions to this requirement.



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Application for Water for all Service (Except single family residences)

Owners Information:

Date of Application: _____

Name of contacts to speak with concerning the Water or Fire Services:

Name: _____ Phone# _____

Affiliation: _____

Name: _____ Phone# _____

Affiliation: _____

Property Owners Name: _____

Property Owners Mailing Address:

City/Town: _____ Zip Code: _____

Address for water bills (if Different): _____

City/Town: _____ Zip Code: _____

Location / Address of project: _____

*(Applicant **Must** attach a copy of the Street address card(s) from the City engineering office)*

City/Town: _____ Assessor's property ID# _____

Proposed use for service: _____

(Business type, apartment complex, condominium, Commercial, industrial, etc.)

Water Service Information:

Does this lot have an existing Water or Fire Service (new or abandoned): Yes / No
(Please note that existing lines depending on the age, type, & condition, may not be reusable)

Will this property be connected to City sewer: Yes / No

Does this project include an irrigation system: Yes / No

If the property has city sewer will a reduction meter be used: Yes / No

If yes, you must complete either the reduction meter application and submit it with this application.

Requested Domestic Service Size: _____

Domestic Water Consumption:

Engineers estimate for Average day demand for Project: _____

Engineers estimate for Maximum Day Demand for project: _____

(Engineer must attach documentation on how the average and maximum day demands were calculated)

Fire Services:

Will this project need a fire system: Yes / No *(If yes, Complete below)*

What size fire Line is required: _____

All new Fire connections greater than 2 inch require a fire flow test to verify adequate flow and Pressure:

Contact the Water Division for directions on how to schedule a fire flow test. The water department must be contacted to set up a fire flow test. All hydrants being testes will be operated by water department personnel. All costs for notifying the public are the property owner's responsibility.

Attach a copy of the actual Fire flow test results which need to include the location of the Hydrants used for the test, static water pressure before the test, flow rate, and residual water pressure during flow conditions.

A signed letter from the Fire system design Engineer must be attached to the application stating that based on the attached fire flow test that there is adequate Water Flow and Pressure to meet the fire flow requirements for the proposed fire system.

All Fire Systems regardless of size require a Backflow Preventer. Systems utilizing just water at street pressure can use an approved Double Check Valve

Backflow Device. Reduced Pressure Zone Backflow preventers are required for systems that utilize antifreeze (or any type of chemicals) or fire systems which maintain a pressure higher than the city distribution supply line. The type of backflow devices must be approved by the city and must be engineered into the fire system.

Cross Connection / Backflow Preventers:

Under Massachusetts DEP Cross Connection Control Program Regulations - 310 CMR 22.22 the City of Taunton is required to enforce. All backflow preventers installed at the site are to be inspected and location approved by the plumbing inspector. New backflow preventers are subject to the initial device testing by the city or its authorized agent prior to the Water Department signing the occupancy permit. On all Commercial or Industrial properties, the city or its authorized agent must do a final inspection of the facility to make sure that there is full compliance with its state regulations and the city's cross connection control program.

The Property owner or their representative must submit in writing to the Water department a complete list of all backflow devices installed. The list must include for each device, the Size, Manufacturers Name, Model Number, Serial number and the specific location of the device.

All backflow preventers must be tested either annually or bi-annually depending on the type as required by 310CMR 22.22

Water Line Installers Information: All Licenses & Permits must be current

Name of Installer/Contractor: _____

City contractor license #: _____ Trench Permit Number: _____

Road Opening Permit #: _____ Dig Safe #: _____

I hereby declare that all the above information is true and accurate. I understand that the information provided will determine the size of the water service as well as the meter size; I also understand that any false or inaccurate information may delay or be cause for denial of a new water service. I agree to pay all fees and costs associated with the new water service and its installation. By signing this I also agree to follow all the rules and regulations set forth by the City of Taunton.

Owner Signature

Date:

Applicant Signature (owner's agent)

Date:

Below this Line to be completed By Water Department Personnel

Fire Line Connection Fee: \$700.00 per inch of pipe diameter

Commercial meter Fees:

$\frac{5}{8}$ Meter - Flow $\frac{1}{2}$ - 25 GPM	\$164.00
$\frac{3}{4}$ Meter - Flow $\frac{3}{4}$ - 35 GPM	\$190.00
1" Meter - Flow 2 - 50GPM	\$232.00
1 1/2" Meter - Flow 5 to 100GPM	\$441.00
2" Meter - Flow 8 to 160 GPM	\$531.00
Larger meters - Contact the Water Division	

Water meter size will be at the discretion of the water department based on the systems demand.

Connection Fees:		Capital Improvement Fees:
1"	\$2,000.00	\$650.00
1 1/2"	\$3,500.00	\$975.00
2"	\$4,500.00	\$1,300.00
3"	\$5,500.00	\$1,950.00
4"	\$6,000.00	\$2,600.00
6"	\$7,000.00	\$3,900.00
8"	\$10,000.00	\$5,200.00
10"	\$12,500.00	\$6,500.00
12"	\$14,000.00	\$7,800.00

Approved Cost to connect to City Water:

Connection Fee: _____

Capital Improvement Fee: _____

Meter Fee: _____

Reduction Meter Fee: _____

Fire Line Connection: _____

Tap Fee: _____

Total Cost: _____

Division Supervisor: _____ Date: _____
(Or his designee)

Prior to providing water and signing the occupancy permit the items below must be signed off as approved:

Inspection of new Service: By: _____ Date: _____

Water System Supervisor or his designee,

If an approved onsite engineer completed the inspection, attach the P.E. stamped letter certificate of completion.

Approved As-Built Plan: By: _____ Date: _____

Water System Supervisor or his designee

Initial inspection of backflow preventer(s) at site.

Number of units Inspected: _____

By: _____ Date: _____

City Backflow Inspector or city's approved designee

Service Account Number Assigned: _____

By Water Division Office