

GENERAL WATER PERMIT APPLICATION

PROJECT LOCATION STREET NO LOT/UNIT STREET NAME PROJECT TYPE NOW CONSTRUCTION	r referred t egulations, of the work	subject to rates, fees a commend.
PROJECT TYPE NEW CONSTRUCTION OWNER SIDE SERVICE PIPE FIRE PIPE INSTALLATION/MODIFICAL PRODUCTION DISCONNECTION (CUT/CAP) RELOCATE EXISTING SERVICE PIPE FIRE PIPE INSTALLATION/MODIFICAL PRODUCTION DISCONNECTION (CUT/CAP) RELOCATE EXISTING SERVICE PIPE FIRE PIPE INSTALLATION/MODIFICAL PRODUCTION DISCONNECTION (CUT/CAP) RELOCATE EXISTING SERVICE PIPE FIRE PIPE INSTALLATION/MODIFICAL PRODUCTION DISCONNECTION (CUT/CAP) RELOCATE EXISTING SERVICE PIPE FIRE PIPE INSTALLATION/MODIFICAL PRODUCTION DISCONNECTION	r referred t egulations, of the work	subject to rates, fees as performed. 150.00 in a multifamily
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DISCONNECTION (CUT/CAP) RELOCATE EXISTING SERVICE PIPE FIRE PIPE INSTALLATION/MODIFICA APPLICANT INFORMATION NAME CONTACT PIRSON/TITLE STATE 29 EMAIL ACDRESS CITY STATE 29 EMAIL ACDRESS Indier the authority derived from MGL Chapter 41 Section 698 the Sudbury Water District (hereinafter referred to as "the District") and the Board of Water Commissioners (hereinafte ave adopted rules and regulations governing the use and development of its public water supply and distribution system. The undersigned hereby agrees to observe these rules and relicies as authorized by the District and agrees to indemnify and hold harmless the District from any claims, losses, damages, expended hereby agrees to observe these rules and relicies as authorized by the District and agrees to indemnify and hold harmless the District from any claims, losses, damages, expended hereby agrees to observe these rules and collected as a structure of Owner's Authorized 2 A APPLICATION FEE B ENTRANCE/CONNECTION FEE RESIDENTIAL BUILDING PER DWELLING UNIT A Residential Dwelling unit shall be defined as a single-family home, or an apartment or condom structure, including duplices, apartment buildings, townhouses, and condominium buildings. SINGLE FAMILY RESIDENTIAL DWELLING MULTIFAMILY RESIDENTIAL DWELLING SA,500.00 X 1 MULTIFAMILY RESIDENTIAL DWELLING PER DWELLING UNIT \$3,500.00 X 1 ON THE STATE SA,500.00 X 1 WILLIAM SA,500.00 X 1	r referred t egulations, of the work	subject to rates, fees as performed. 150.00 in a multifamily
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Lab Mass Sales Tax 6.25	ed as comm evice in acc	nercial buildings. The
Mass Sales Tax 6.25	ial \$	707.06
	or \$	<u>100.00</u>
	\$	807.06
		44.19
WETER ASSEMBL	Y \$	\$851.25
FIRE PROTECTION CONNECTION CALCULATED BY BUILDING SQUARE FOOT (when applicable)		
□ NOT APPLICABLE	\$	0.00
UP to 20 SQF	\$	500.00
20K-40K SQF	\$	1,000.00
☐ 60K-80K SQF ☐ ABOVE 80K SQF	\$ \$	2,000.00 2,500.00
		∠,500.00
FOR DISTRICT USE ONLY A APPLICATION FE	₽	
\$ +B ENTRANCE/CONNECTION FE	······································	
+C METER ASSEMBL	E \$	
+D FIRE PROTECTION CONNECTIO	E \$	
CHECK NO REC'D BY = TOTAL DEPOSI	E \$ E \$ Y \$	

METER ASSEMBLY SUMMARY

Quantity	Material		Cost
1	¾" Meter x 1" Quick Ball Valve with Handle:		145.46
1	¾" Neptune Mach 10 Meter Integrated E-Coder R900i (US Gallon):		\$438.15
1	¾" Female Iron Pipe Thread x ¾" Meter Swivel Nut Ball Valve with Handle:		<u>\$123.45</u>
		Material Subtotal:	707.06
		Labor:	\$100.00
			\$807.06
		Mass Sales Tax 6.25%:	\$44.19
		Total Meter Assembly:	\$851.25

In accordance to District system rules and regulations any person, excavator, or entity seeking to perform work involving the District's drinking water distribution system including but not limited to water main or service pipe excavation, installation, alteration, disconnection, owner side service pipe repair or fire pipe installation or alteration must hold a valid Water Contractor License issued by the Sudbury Water District. To apply for a Water Contractor License, download and complete an application at www.sudburywater.com.

NAME		CONTACT PERSON/TITLE		
STREET ADDRESS		OFFICE PHONE	MOBILE PHONE	
CITY	STATE ZIP	EMERGENCY AFTER HOURS PHONE		
MA HOISTING LICENSE NUMBER / GRADE	EXPIRATION DATE	EMAIL ADDRESS		

SUBMIT ALL REQUIRED DOCUMENTS TOGETHER WITH THIS APPLICATION

1-Copy of the Proposed Utility Plan

(owner side service pipe repair & disconnection (cut/cap) exempt) Must Include at Minimum:

- Building Footprint
- Driveway/Parking Area
- Location of Water Main (Size/Type)
- Location of Corporation Valve

- Location of Water Service Line (Size/Type)
- Location of Curb Stop/Box
- Underground Utilities
- Location of Septic (Minimum Distance from Water Service Line 10-feet)

1-Copy of the Trench Permit (required)

1-Copy of the Road Opening Permit (when applicable)

FIRE PROTECTION CONNECTION REQUIRES ADDITIONAL DOCUMENTS

All persons shall obtain approval from the head of the Sudbury Fire Department to the extent required by M.G.L. c. 148, § 27A, for the initial installation or retrofit for any change in the installation of any air gap separation with tank and pump arrangement, reduced pressure backflow preventer, or double check valve assembly. For these devices, a sprinkler permit issued under M.G.L. c. 148, § 27A shall constitute installation approval pursuant to 310 CMR 22.22.

1-Copy of the Backflow Prevention Device Design Data Sheet (when applicable)

1-Copy of the Sprinkler Permit (when applicable)

All work associated with connecting to the District's drinking water distribution system must be inspected to ensure that it meets the General Regulations of the Sudbury Water District.

APPOINTMENT/INSPECTIONS: 48-hours advanced notice is required for all appointments and inspections, including but not limited to disconnection (cut/caps), water main taps, trench inspections, meter installations, backflow prevention device inspection/tests, and turn-ons. Appointments are not scheduled on weekends, holidays or after regular work hours.

WATER MAIN TAPS: Water main taps are the responsibility of the property owner or the owner's authorized agent, persons employed by the District are required be on-site to witness all taps.

SERVICE LINE TRENCH DEPTH: Service Line trench depth shall be a maximum of (5) feet from the surface unless otherwise specified on plans or directed by the Executive Director. Trench bottom shall be free of rocks or sharp objects and should be compacted to prevent settlement. Before installation, pipe should be inspected for cuts, punctures, or excessive abrasion. Pipe should be blown out before final connections are made to eliminate any dirt or sand that may have entered the pipe during installation. Pipe shall be pressure tested before being fully backfilled, (partial backfill to hold the pipe in place).

MATERIAL: 1-inch 3408 POLYETHYLENE (PE) standard CTS 200 PSI tubing shall be used with Direct Bury Trace Wire or magnetic tape (early warning tape) shall be installed in trench, (18) inches below ground surface for all pipes.

METER ASSEMBLY OWNERSHIP: The District owns and maintains the street side shut off valve (first valve) and water meter measuring up to 1-inch in diameter. Only the District or those authorized by the District shall perform maintenance on or remove the street side shut off valve (first valve) and water meter. Plumbing mechanisms other than the street side shut off valve and water meter shall be owned and maintained by the property owner. Meter assembly's measuring above 1 inch in diameter are owned and maintained by the property owner. However, Maintenance, modification, relocation, or removal of any meter assembly measuring above 1 inch in diameter requires prior written authorization from the District and is subject to inspection and periodic testing by the District. The property owner is responsible for the protection of the meter assembly and appurtenances regardless of size from damage due to activities on the premises, freezing and other possible causes.

METER ASSEMBLY INSTALLATION: Prior to installation the property owner shall ascertain that the dwelling and service is meter ready by exposing the curb stop/box from accumulated soils, loam etc. The plumbing shall be completed in a manner that permits installation of the meter closest to the point of entry of the water service pipe. Meters shall be installed horizontally and a minimum of 6" clearance from walls and a minimum of 12" and maximum of 18" clearance from floors shall be provided to fit the meter assembly. The property owner shall be responsible to provide a support for the meter assembly and adjacent piping such that there is no undue strain on the piping. The property owner shall provide a suitable location for the meter assembly, associated wiring, conduits, and penetration points. Provisions must be made for a location that does not interfere with beams, columns, panels, and other obstructions, both on the interior and exterior of the building. The meter must be physically assessable at all times within the building, at no time shall a permanent structure be built around the meter preventing access for maintenance, testing, replacement and

FIRE PIPE: Fire pipe must have a separate tap and curb stop/box from the domestic water service, they cannot be interconnected in anyway. Installation of a new fire service or alteration of existing fire pipe requires approval from the District. Contact Sudbury Fire Department directly for information regarding Commercial and Residential sprinkler standards and specifications.

The District reserves the right to inspect such piping and appurtenances for purposes of cross connection control, or other reasons which may affect the safe and efficient operation of the public water supply system. All meters and meter installations shall conform to the District's Standards and Specifications and comply with these Regulations.