

p 978-443-6602 • f 978-443-9587 • e customerservice@sudburywater.com • w sudburywater.com

GENERAL WATER PERMIT APPLICATION

DATE						Assigned Upon Payment LOCATION ID		
PROJECT LOCA	ATION							
STREET NO LOT/UNIT		STREET NAME						
PROJECT TYPE	E							
☐ NEW CONSTRUCTION		OWNER SIDE SERVIC		RVICE PIPE REPAIR	E PIPE REPAIR 🗆 REBUILD AFTE		ER DEMO (TEAR DOWN)	
DISCON	NNECTION (CUT/CAP)	☐ RELOCATE EXISTING SERVICE PIPE		ING SERVICE PIPE		FIRE PIPE INSTALLATION/MODIFICATION		
APPLICANT IN	FORMATION							
NAME				CONTACT PERSON/TITLE				
STREET ADDRESS				OFFICE PHONE		MOBILE P	PHONE	
SINCET ADDICESS				OTTICETTIONE		WOBILET	TIONE	
CITY			IP	EMAIL ADDRESS				
·	· ·					Water Commissioners (hereinafter referred t grees to observe these rules and regulations,		
olicies as authorized by th	ne District and agrees to indemnify	and hold harmless the	District from any claims,	losses, damages, expenses, or	other liab	ilities that may arise in the course of the wor	rk performed.	
				Signature of	Owner	or Owner's Authorized Agent		
A) APPLICA	TION FEE						\$150.00	
B) RESIDEN	ITIAL DOMESTIC	WATER CO	NNECTION	FEE				
RESIDENTIAL BUILDI	ING DWELLING UNIT shall b	e defined as a single			ium unit	in a multifamily structure, including	duplexes, apartment	
buildings, townhous	ses, and condominium build	ings.						
SINGLE FAN	MILY CONNECTION	ON FEE					\$3,500.00	
MULTIFAMI	LY CONNECTION	N FEE (PER	UNIT)	\$3,500.0	0 X	=		
		<u> </u>				NO OF UNITS		
C) COMME	RCIAL BUILDING	DOMESTIC	C WATER CO	NNECTION FE	E (Ca	alculated by Meter Siz	ze)	
						man habitation. Hotels, private scho	· · · · · · · · · · · · · · · · · · ·	
	· ·			. •		l as commercial buildings. The owner as a commercial buildings. The owner as a commercial buildings.		
Sudbury Water Distr	rict standards and requirem	ents. METER SPECIF	FICATIONS: <u>NEPTUN</u>	IE MACH 10 ULTRASONIC	METER	INTEGRATED E-CODER R900I		
☐ UP to 2-I	NCH \$5,000.	00		UP to	4-IN	СН	\$25,000.00	
UP to 3-I	NCH \$10,000	.00		UP to	6-IN	СН	\$50,000.00	
D) MUNICI	PAL BUILDING D	OMESTIC W	VATER CONI	NECTION FEE			\$3,500.00	
MUNICIPAL BUILDIN	,	-		crolled, or used by the Re	gion or a	any area municipality in the Region i	•	
·	braries, museums, commur	nity centers and rec	reational facilities.					
E) METER	ASSEMBLY						\$753.19	
EOI	B DISTRICT LISE			A) APPLICATION FEE: \$				
FO	R DISTRICT USE			B) RESIDENTIAL CONNECTION FEE: \$				
\$			+(С) СОММІ	ERCIA	AL CONNECTION FEE: \$		
AMOUN	IT PAID	DATE PAID	+1	+D) MUNICIPAL CONNECTION FEE: \$				
			+1	Ε)		METER ASSEMBLY: \$		
CHECK	K NO	REC'D BY	+1	FIRE PROTECTION CONNECTION FEE: \$ +F) (WHEN APPLICABLE SEE PAGE 2 2 FOR FEE)				
				=		TOTAL DEPOSIT: \$		

BIIII DI	NG SQUARE FO	OT			FEI	
UP to						
		\$500.00 \$1,000.00 \$2,000.00 \$2,500.00				
20K-40						
60K-80						
ABOVI						
			METER ASSEMBLY SUMMARY			
Quantity	Material	Ball Valve (First Shut Off Valve /			Cos	
2		\$237.62				
1		\$377.15				
			Material Subtotal:		\$614.77	
	Labor:					
		\$714.77				
		\$38.42				
		\$753.19				
SUDBURY V	WATER DISTRICT L	LICENSED WATER CONTRAC	TOR INFORMATION			
NAME			CONTACT PERSON/TITLE			
STREET ADDRESS			OFFICE PHONE	MOBILE PHONE		
CITY		STATE ZIP	EMERGENCY AFTER HOURS PHONE			
MA HOISTING LICENSE	E NUMBER / GRADE	EXPIRATION DATE	EMAIL ADDRESS			
PROJECT D	IG SAFE INFORMA	TION				

DOMESTIC WATER SERVICE PIPE CONNECTION

New Construction | Rebuild After Demo | Relocate Existing Service Pipe

▶ SUBMIT 1-COPY OF PROPOSED UTILITY PLAN

FIRE PROTECTION CONNECTION

- **► SUBMIT 1-COPY OF PROPOSED UTILITY PLAN**
- **▶ SUBMIT 1-COPY OF BACKFLOW DESIGN DATA & PIPING SCHEMATIC**

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.

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

TRENCH EXCAVATION: Excavator must hold a valid Sudbury Water District issued Water Contractors License.

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. The 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 for providing 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 upgrading.

FIRE PIPE: Fire pipe must have a separate tap and curb stop/box from the domestic water service, they cannot be interconnected in any way. Installation of a new fire service or alteration of existing fire pipe requires approval from the District. Contact <u>Sudbury Fire Department</u> 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.