



No. WMCP \_\_\_\_\_

**SOUTHWEST MIDDLESEX UTILITIES  
WATER METER CONNECTION PERMIT**

Receipt No: \_\_\_\_\_

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The undersigned, herein called the consumer, hereby requests the Municipality of Southwest Middlesex, herein called the Municipality, to supply water to the consumer's premises described as:

Location: \_\_\_\_\_ Roll No.: \_\_\_\_\_  
*(Lot & Concession if no 911 municipal address)*

1. This permit, when signed by the consumer and accepted for the Municipality by the signature of its authorized officer, shall be a contract between the consumer and the Municipality and shall not be modified or affected by any premise, agreement or representation by any agent or employee of the Municipality unless incorporated in writing into this contract before such acceptance.
2. The consumer and the Municipality agree to comply with the conditions attached as page 2 to this permit and agree that the said conditions are part of this contract.
3. It is agreed that the signatures of the parties hereto shall be binding upon their successors or assigns, and that the vacating of the premises herein named shall not release the consumer from this contract, except at the option and written consent of the Municipality.

PERMIT FEES * (As determined by meter size)	3/4" \$ 375.00	1 1/2" \$1,000.00
	1" \$ 575.00	2" \$1,175.00

\* Permit fees include installation inspection, water meter and required appurtenances (shut-off valves, backflow prevent valve, pressure reducer valve if necessary and remote readout) for normal low-risk consumption. **Locations with high-risk consumption will require a more sophisticated backflow preventer at additional cost to the consumer.**

CONSUMER: \_\_\_\_\_  
*(Name of owner or authorized agent)* Phone Number \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

PRIVATE WATER SERVICE CONNECTION LOCATION	Sketch must clearly indicate: -lot lines -curb stop location -Approximate service line location -Approximate distance from curb stop to premises
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Size of Service Line \_\_\_\_Type of Service Line:  160 PSI PVC  Copper Shutoff Valve:  Straight  Angled  
Required number of feet for remote readout wire \_\_\_\_\_ Meter No: \_\_\_\_\_

<b>OFFICE USE ONLY</b>	
Customer will require a high hazard backflow prevention device.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Customer is required to install meter within approved pit.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Approved by _____ <i>(Municipal signature)</i>	
On behalf of the Municipality, this _____ day of _____, 20_____.	

**WATER METER CONNECTION PERMIT**

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**CONDITIONS OF CONNECTION TO SOUTHWEST MIDDLESEX UTILITIES – WATERWORKS SYSTEM**

1. The consumer agrees to comply with all conditions regulating the maintenance and operation of the Southwest Middlesex Utilities.
2. The consumer agrees to purchase a water supply from the Municipality in accordance with the terms and conditions herein and the consumer further agrees to pay the Municipality at the applicable rates as set from time to time.
3. The consumer guarantees that the water consumed will be for normal domestic (including the watering of farm animals) and commercial use.
4. The consumer vacating the above listed premises without notifying the Municipality is liable for all subsequent accounts until a new consumer is registered at the vacated location.
5. The consumer shall notify the **BUILDING** Department at least **48 hours** prior to requiring an inspection of an installed private water service connection. Call the Municipal office at 519-287-2015.
6. **Connection of the water meter must be complete and inspection arranged prior to 60 days of issuance of this permit. Remote installation must be completed and inspection arranged prior to 90 days of issuance of this permit. Failure to comply with the above condition will result in disconnection of service.**
7. **Customer will be responsible for any and all disconnection/inspection fees required by this action.**

**SPECIFICATIONS FOR INSTALLATION OF PRIVATE WATER SERVICE CONNECTIONS, SWM**

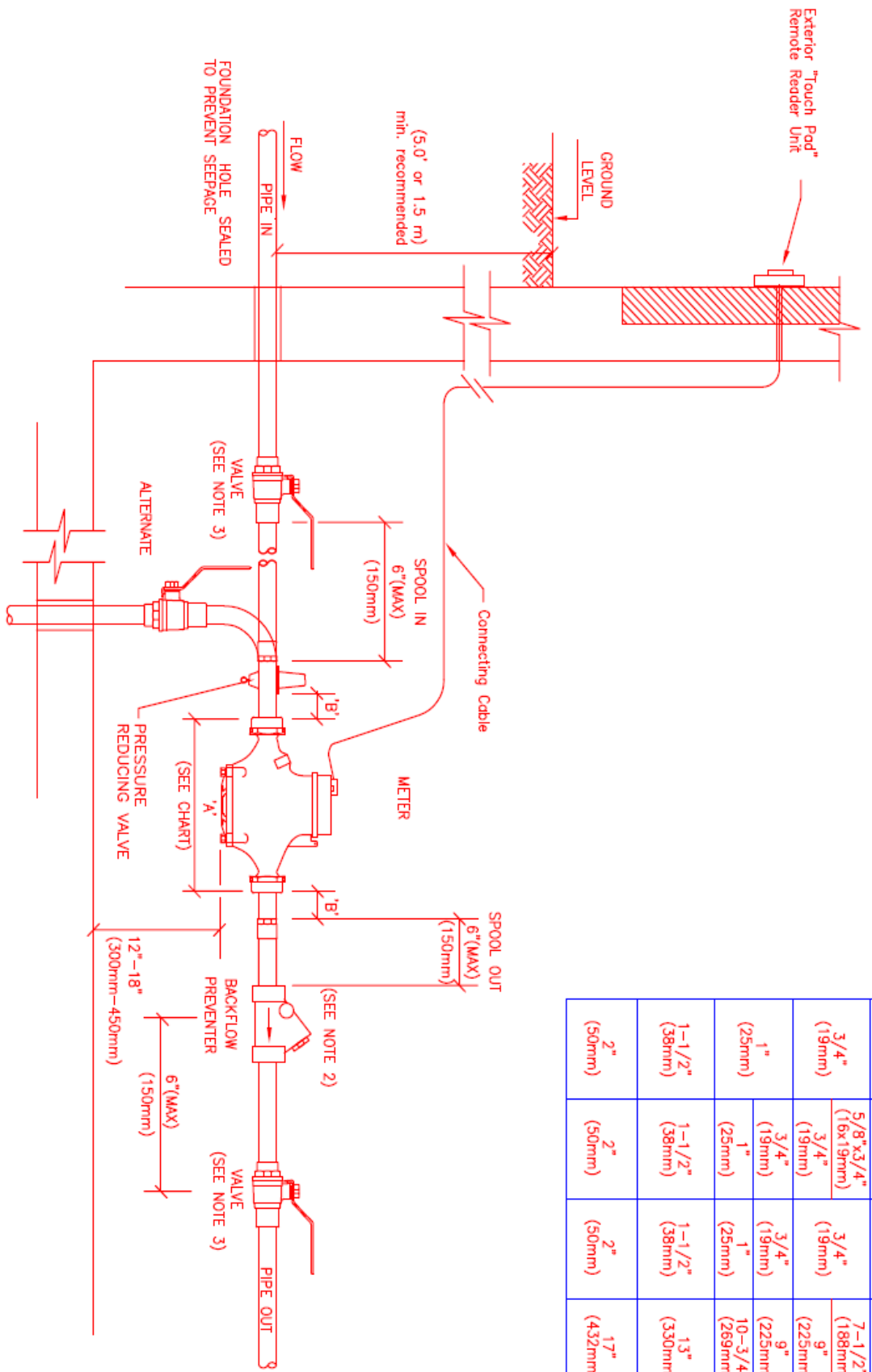
**Notice to the Consumer:** Ensure the connection installer reads and adheres to this section.

- A meter, with remote readout, shut-off valves, pressure reducer valve if necessary, backflow prevent valve, as supplied by the Municipality with this permit, must be installed with every connection. Installation will be the consumer's responsibility.
- All materials, equipment and installation costs will be the responsibility of the consumer (other than the equipment supplied by the Municipality with this permit.)
- Pipe must be installed a minimum 1.5 m. below grade with C.S.A. stamp visible. A 14 gauge TW solid copper light coloured plastic coated tracer wire shall be attached to every non-metallic water service pipe.
- Pipe and Potable water system must meet the plumbing requirements of the Ontario Building Code. All private connection installers will be required to use (minimum) ¾" copper or 1" PVC, Series 160 p.s.i. pipe to the shut-off valve. If the consumer purchased a ¾" permit, a shut-off valve with a 1" to ¾" reducer will be supplied by the Municipality. Larger service connections will require larger diameter pipe.
- A shut-off valve, as supplied by the Municipality with this permit, must be installed on the Municipality's side of the meter.
- A backflow prevent valve, as supplied by the Municipality with this permit, must be installed on the premises' side of the meter.
- Remote readout must be installed in a location that is easily accessible for reading purposes.
- A meter pit may be required depending on the distance from the curb stop to the building requiring water servicing. The Municipality will inform the consumer prior to the installation of the private connection if a meter pit will be required. A meter pit approved by the Municipality will be installed by the connection installer. If a high hazard back flow prevent valve is required, the valve cannot be installed at the meter pit site. The high hazard back flow prevent valve will be installed inside the building being serviced. All associated costs will be the consumer's responsibility.

**I have read the above conditions and agree to abide by them**

\_\_\_\_\_ (Signature)

\_\_\_\_\_ (Date)



- NOTES:
1. THE METER SHALL BE ACCESSIBLE AND BE INSTALLED AS CLOSELY AS POSSIBLE TO THE POINT AT WHICH THE PRIVATE WATER SERVICE PIPE ENTERS THE BUILDING.
  2. A BACKFLOW PREVENTER ON THE OUTGOING SIDE OF THE WATER METER IS MANDATORY IN ALL WATER METER INSTALLATIONS.
  3. VALVE TO BE THE SAME SIZE AS SPOOL IN PIPE.
  4. THE PUBLIC WORKS DEPT. WILL SUPPLY: THE METER, SHUT OFF VALVES, BACKFLOW PREVENTER VALVE, PRESSURE REDUCING VALVE, 2-METER TAIL PIECES (B), AN EXTERIOR "TOUCH PAD" WITH REMOTE READER UNIT, AND CONNECTING CABLE AS SHOWN (SINGLE DASHED LINE).

PIPE SIZE SPOOL IN	METER SIZE	PIPE SIZE SPOOL OUT	A	B
3/4" (19mm)	5/8"x3/4" (16x19mm)	3/4" (19mm)	7-1/2" (188mm)	2-1/2" (64mm)
	3/4" (19mm)		9" (225mm)	2-1/2" (64mm)
1" (25mm)	3/4" (19mm)	3/4" (19mm)	9" (225mm)	2-1/2" (64mm)
	1" (25mm)		10-3/4" (269mm)	2-1/2" (64mm)
1-1/2" (38mm)	1-1/2" (38mm)	1-1/2" (38mm)	13" (330mm)	2-BOLT FLANGE
2" (50mm)	2" (50mm)	2" (50mm)	17" (432mm)	2-BOLT FLANGE

**MUNICIPALITY OF SOUTHWEST MIDDLESEX  
PUBLIC WORKS DEPARTMENT**

**TITLE:** STANDARD INSTALLATION FOR 3/4" (19mm) TO 2" (50mm) WATER METERS EQUIPPED WITH REMOTE READER

**DATE:** MARCH 2003 **DRAWING No./Name:** 0303-PW-U-WATER-CONNECTION

**DRAWN BY:** R.D.T. **CHECKED BY:** R.D.T. **SCALE:** N.T.S. **PAGE:** 3 OF 3