



NOTES:

1. WATER METERS ARE TO BE PICKED UP AT:

*THE CITY OF WATERLOO SERVICE CENTER
265 LEXINGTON CT. WATERLOO*

2. METER TO BE INSTALLED BY BUILDER/PLUMBER WITHIN 1 m FROM WHERE THE WATER SERVICE ENTERS THE DWELLING.
3. METER TO BE INSTALLED WITHIN 2.0 m FROM WHERE THE SERVICE ENTERS THE BUILDING.
4. ALL 38 mm AND LARGER METER INSTALLATIONS ARE REQUIRED TO HAVE A BYPASS & VALVE. FOR 25 mm METER INSTALLATIONS, CONTACT THE METER SHOP TO CONFIRM IF A BYPASS IS REQUIRED FOR YOUR SCENARIO.
5. ALL METERS MUST BE ACCESSIBLE FOR READING AND MAINTENANCE FUNCTIONS. ANY OBSTRUCTIONS WILL BE BASIS FOR TERMINATION OF THE WATER SUPPLY.
6. ALL METERS ARE MARKED WITH A WATER FLOW DIRECTIONAL ARROW. PLEASE MAKE SURE ARROW CORRESPONDS WITH WATER FLOW.
7. REMOVE COUPLINGS & GASKETS FROM METER BEFORE SOLDERING. HEAT WILL DAMAGE THE INTERIOR OF THE METER.
8. ALL METER SETTINGS MUST HAVE SHUT OFF BALL VALVES BEFORE AND AFTER THE METER.

9. ALL METERS MUST BE INSTALLED USING THE SUPPLIED METER COUPLINGS AND GASKETS. NO OTHER MATERIAL WILL BE ACCEPTED.
10. NO CONNECTIONS SUCH AS BUT NOT LIMITED TO CHECK VALVES, PRESSURE REDUCING VALVES, GAUGES PERMITTED UPSTREAM OF WATER METER.
11. BACKFLOW PREVENTION PREMISE VALVE (IF REQUIRED) MUST BE INSTALLED WITHIN 3.0 m OF THE WATER METER AND EXCESSIVE PIPING BETWEEN THESE DEVICES MUST BE LABELED "NO CONNECTION PERMITTED". BACKFLOW DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE CITY'S BACKFLOW PREVENTION.
12. FOLLOW WIRING DIRECTIONS THAT ARE PROVIDED WITH METER.
13. FOR ASSISTANCE CALL THE METER SHOP @ 519-886-2310 EXT 30250.

SIZE OF METER	A	B
25mm	810 mm	560 mm
38mm	920 mm	660 mm
50mm	1000 mm	760 mm
75mm	1150 mm	860 mm

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

STANDARD DRAWING

REV 1

MAY 2023

**STANDARD 25mm, 38mm, 50mm, 75mm
METER WITH BYPASS**



CW-332