



MATERIALS	
SUPPLIED BY THE TOWN OF BWG AND INSTALLED BY BUILDER	<ul style="list-style-type: none"> • WATER METER (PREPURCHASED BY BUILDER) • FLANGE KIT
SUPPLIED AND INSTALLED BY THE TOWN OF BWG	<ul style="list-style-type: none"> • REMOTE READER AND MXU TRANSMITTER
SUPPLIED AND INSTALLED BY OTHERS	<ul style="list-style-type: none"> • TYPE K COPPER OR CSA APPROVED PIPING ON PRIVATE SIDE OF SERVICE • READ WIRE 22 GAUGE 3-4 WIRE c/w 12mm CONDUIT

NOTES:

1. BY-PASS MAY BE ONE PIPE SIZE SMALLER THAN METER SIZE AND MAY BE INSTALLED HORIZONTALLY.
2. BACKFLOW PREVENTOR SHALL BE INSTALLED DOWNSTREAM OF THE METER AND BY-PASS. A PRESSURE RELIEF VALVE OR PRESSURE SURGE TANK MUST BE INSTALLED AS REQUIRED.
3. INCOMING SERVICE TO BUILDING MUST BE A MINIMUM OF 25mm TYPE K COPPER OR CSA APPROVED PIPING.
4. ALL PIPE WORK DONE BY CONTRACTOR/ BUILDER, INCLUDING CONNECTION TO TAIL PIECE IN ACCORDANCE WITH OBC.
5. WHERE THE STATIC PRESSURE EXCEEDS 550kPa (80psi) A PRESSURE REDUCING VALVE SHALL BE INSTALLED AFTER THE METER TO LIMIT THE MAXIMUM STATIC PRESSURE TO NOT MORE THAN 550kPa (80psi).
6. READ WIRE TO BE 22 GAUGE 3-4 SOLID WIRE.

ALL DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED.

TOWN OF BRADFORD WEST GWILLIMBURY

**ICI WATER METER INSTALLATION
LARGER THAN 25mm**

SCALE:	N.T.S.
LAST REVISED:	MAY 2014
STD.DWG.	D107