



TABLE

PIPE SIZE IN	METER SIZE	PIPE SIZE OUT	'A'	'B'
19mm	16X19mm	19mm	600mm	500mm
25mm	19mm	19mm	700mm	600mm
38mm	25mm	25mm	800mm	700mm

NOTE

- 175mm MINIMUM CLEARANCE BETWEEN WALL AND C/L OF PIPE AND 75mm HORIZONTAL CLEARANCE BETWEEN WALL AND METER.
- STOP AND DRAIN TO BE THE SAME SIZE AS INCOMING PIPE.
- IF HOT WATER TANK IS WITHIN 3.0m OF METER, THEN A CHECK VALVE IS REQUIRED BETWEEN METER AND HOT WATER TANK.
- ALL COPPER PIPING AFTER THE STOP AND DRAIN SHALL BE TYPE "L" COPPER. PIPING FOR METER TO BE RUN HORIZONTALLY & METER TO BE INSTALLED ON HORIZONTAL PIPING ONLY.
- WHERE THE INCOMING PIPE IS OTHER THAN COPPER, 500mm OF HORIZONTAL TYPE "L" COPPER PIPE (AS PER ABOVE TABLE).
- METER SIZE TO BE ONE PIPE SIZE SMALLER THAN INCOMING SERVICE SIZE.
- METERS MUST NOT BE LOCATED BEHIND FURNACES, WATER TANKS, ETC.**
- WHERE REQUIRED, DUAL CHECK VALVE BACKFLOW PREVENTER IS TO BE INSTALLED DOWNSTREAM OF THE METER
- IF PLUMBING RISER/WATER SERVICE IS PLASTIC, SUPPORTS SHALL BE REQUIRED FOR METER ASSEMBLY AREA. TO AVOID INSTALLING SUPPORTS, RISER SHALL BE COPPER AND ATTACHED TO LOWER FLOOR LEVEL JOISTS

Region of Peel
Working for you

**PUBLIC WORKS
STANDARD DRAWING**

REV. DATE: MAY 2009

APPROVED BY

DRAWN BY

A.L.

P.W.

STD. DWG. NUMBER

SCALE

1-4-7

N.T.S.

**16 x 19mm TO 25mm METER INSTALLATION
IN BUILDING**