



**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

**NOTES**

1. PROVISION IS TO BE MADE FOR THE DISPOSAL OF WATER THROUGH FLOOR DRAIN.
2. 175mm MINIMUM CLEARANCE BETWEEN WALL AND C/L OF PIPE AND 75mm HORIZONTAL CLEARANCE BETWEEN WALL AND METER.
3. STOP AND DRAIN TO BE THE SAME SIZE AS INCOMING PIPE.
4. ALL 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.
5. WHERE THE INCOMING PIPE MATERIAL IS ANYTHING OTHER THAN COPPER, A MINIMUM LENGTH OF TYPE L COPPER ('A') AS PER ABOVE TABLE SHALL BE USED.
6. METER SIZE TO BE ONE PIPE SIZE SMALLER THAN INCOMING SERVICE SIZE.
7. METERS MUST NOT BE LOCATED BEHIND FURNACES, WATER TANKS, ETC. AND MUST BE READILY ACCESSIBLE AT ALL TIMES.
8. WHERE REQUIRED, BACKFLOW PREVENTER SHALL BE INSTALLED AFTER THE METER AS PER CSA B64.10-23 AS AMENDED.
9. SUPPORTS SHALL BE REQUIRED FOR METER ASSEMBLY AREA AS PER ABOVE TABLE (B). APPROVED HANGERS AND SUPPORTS MUST BE MADE OF MATERIALS THAT ARE COMPATIBLE WITH THE PIPE MATERIAL. CENTER OF PIPE MUST HAVE A CLEARANCE OF 175mm (7") FROM WALL.
10. REMOTE RECEPTACLE TO BE INSTALLED ON THE EXTERIOR WALL OF THE PROPERTY.
11. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.



**PUBLIC WORKS  
STANDARD DRAWING**

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STD. DWG. NUMBER: 1-4-9      SCALE: N.T.S.

**16mm x 19mm TO 25mm METER INSTALLATION  
FOR 'K' COPPER WATER SERVICE IN BUILDING**