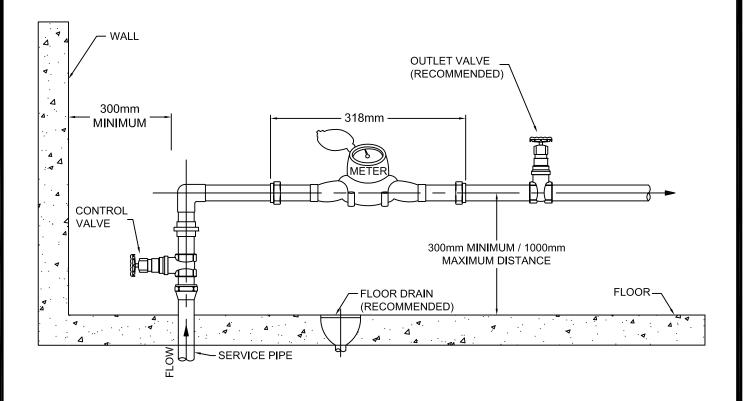
TYPICAL RESIDENTIAL INSTALLATION



PROPOSED ADDITION TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS

Winnipeg WATER & WASTE DEF		
INSTALLATION DETAILS FOR		
POSITIVE DISPLACEMENT AND		
NON-MECHANICAL TYPE WATER METER		
IN BUILDINGS		
20mm DOMESTIC SERVICE PIPE		

INSTALLATION DETAILS FOR

POSITIVE DISPLACEMENT AND NON-MECHANICAL TYPE WATER METER IN BUILDINGS

METER SIZE	A (mm)
16mm (5/8")	318

NOTES:

- 1) PIPE SUPPORT / ANCHORING MUST BE PROVIDED TO MAINTAIN PIPE ALIGNMENT AND TO SUPPORT THE WEIGHT OF THE PIPE, METER AND RELATED COMPONENTS
- 2) METERS MUST BE INSTALLED IN A HORIZONTAL POSITION
- 3) THE SERVICE PIPE MUST BE A MINIMUM OF 300mm FROM ANY ENTRANCE OR WALL
- 4) COPPER TO FEMALE IRON PIPE THREAD ADAPTORS MUST BE SUPPLIED TO ACCOMMODATE METER TAILPIECES
- 5) THE CONTROL AND OUTLET VALVE MUST BE FULL PORT GATE OR BALL VALVES
- 6) NO CONNECTIONS ARE PERMITTED UPSTREAM OF THE WATER METER

RECOMMENDATIONS:

- 1) OUTLET VALVE
- 2) METER TO BE INSTALLED IN CLOSE PROXIMITY TO FLOOR DRAIN ON AN UNFINISHED FLOOR
- 3) PROVIDING UNOBSTRUCTED SPACE OF 1000mm WIDE BY 1000mm DEEP BY 2000mm HIGH, CENTERED IN FRONT OF THE WATER METER, WILL BE DEEMED COMPLIANT WITH THE ACCESS REQUIREMENTS OF THE WATER BY-LAW

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