

<u>NOTE</u>

- 1. 175mm MINIMUM CLEARANCE BETWEEN WALL AND C/L OF PIPE AND 75mm HORIZONTAL CLEARANCE BETWEEN WALL AND METER.
- 2. STOP AND DRAIN SHALL BE THE SAME SIZE AS INCOMING PIPE.
- 3. IF HOT WATER TANK IS WITHIN 3.0m OF METER, THEN A CHECK VALVE IS REQUIRED BETWEEN METER AND HOT WATER TANK.
- 4. 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.
- 5. WHERE THE INCOMING PIPE IS OTHER THAN COPPER, HORIZONTAL TYPE "L" COPPER PIPE (AS PER ABOVE TABLE).
- 6. METER SIZE TO BE ONE PIPE SIZE SMALLER THAN INCOMING SERVICE SIZE.
- 7. METERS MUST NOT BE LOCATED BEHIND FURNACES, WATER TANKS, ETC.
- 8. WHERE REQUIRED, DUAL CHECK VALVE BACKFLOW PREVENTER IS TO BE INSTALLED DOWNSTREAM OF THE METER
- 9. IF PLUMBING RISER 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
- 10. 19mm PVC OR E.M.T. CONDUIT COMPLETE WITH NYLON PULL LINE TO BE PROVIDED FROM THE METER TO AN ACCESSIBLE AREA ON THE EXTERIOR WALL, 1000mm ABOVE FINISHED GRADE



PUBLIC WORKS STANDARD DRAWING

16 x 19mm TO 25mm METER INSTALLATION FOR STACKED TOWNHOUSES

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APPROVED BY

A.L.

AINLEY GROUP

STD. DWG. NUMBER

SCALE

1-4-20

N.T.S.