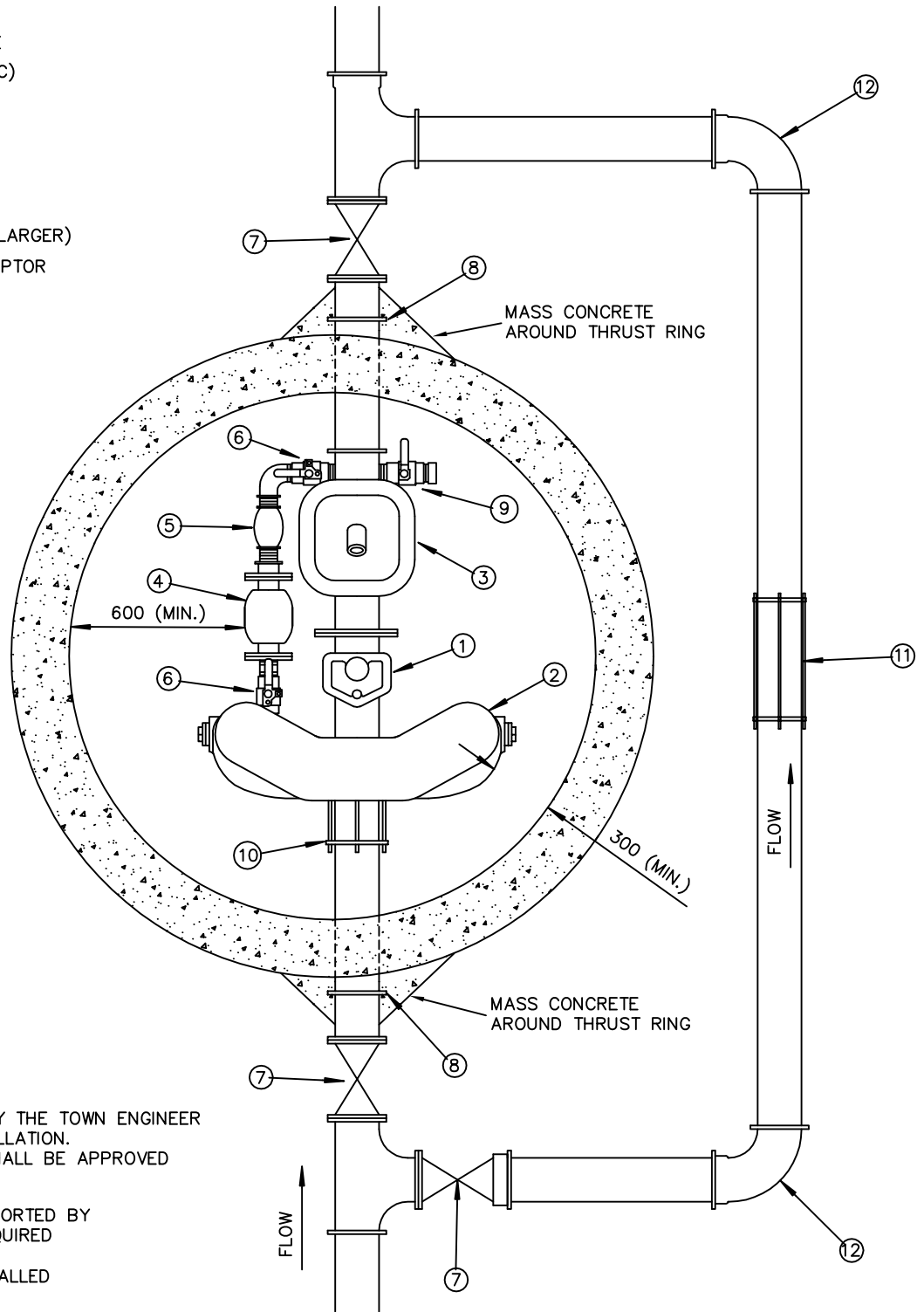


MATERIAL LIST

- ① WATER METER (FIRE)
- ② COMPACT STRAINER
- ③ DETECTOR CHECK VALVE
- ④ WATER METER (DOMESTIC)
- ⑤ CHECK VALVE
- ⑥ LOCKING BALL VALVE
- ⑦ GATE VALVE
- ⑧ THRUST RINGS
- ⑨ TEST PORT WITH VALVE (FOR 100Ø METERS OR LARGER)
- ⑩ FLANGED COUPLING ADAPTOR
- ⑪ COUPLING
- ⑫ 90° BEND

SEE DRAWING W13
FOR METER CHAMBER
DETAILS



NOTES:

1. ONLY PRODUCTS APPROVED BY THE TOWN ENGINEER WILL BE ACCEPTED FOR INSTALLATION. ONLY UL LISTED PRODUCTS SHALL BE APPROVED FOR FIRE LINE SERVICE.
2. METER ASSEMBLY TO BE SUPPORTED BY STEEL PIPE SUPPORTS AS REQUIRED
3. THRUST BLOCKING TO BE INSTALLED AS REQUIRED

DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED



TOWN OF LADYSMITH
ENGINEERING STANDARD

**FIRE/DOMESTIC WATER METER
PIPING LAYOUT**

DATE: FEB. 1994

APP. BY:

DRAWING No.
W15

REV.
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