



NOTES:

1. BLOW OFF PITS TO BE STEEL PLATED WITHIN PAVED AREAS. STEEL PLATES ARE TO BE COUNTER SUNK FLUSH WITH PAVEMENT SURFACE. STEEL PLATES TO OVERLAP PAVEMENT MIN. 300 mm. STEEL PLATES TO BE OF SUFFICIENT STRENGTH TO SUPPORT VEHICULAR TRAFFIC. ALL PLATING TO HAVE A NON-SKID SURFACE AND TWO (2) 50 mm DIA. LIFT HOLES 150 mm CENTRE TO CENTRE WITHIN CENTRE OF PLATE.
2. BLOW OFF PITS LOCATED IN NON-PAVED AREAS ARE TO BE COVERED WITH TIMBER AND BARRICADED WITH SNOW FENCING.
3. 50 mm DIA. BRASS PIPE TO HAVE IRON PIPE THREADS.
4. PIPE RESTRAINERS TO BE UNI-FLANGE SERIES 1300, EBAA SERIES 2000 PV, ROMAC SERIES GRIP DI OR CLOW TYLER UNION TUFGRIP.
5. BALL VALVE TO BE LOCATED IMMEDIATELY BELOW 90° BRASS ELBOW.
6. BLOW OFF AND ASSEMBLY TO BE REMOVED AFTER DISINFECTION HAS PASSED AND JUST PRIOR TO CONNECTING TO EXISTING WATERMAIN.
7. ALL FITTINGS TO BE BRASS WITH I.P.T. UNLESS OTHERWISE NOTED.

All dimensions are in millimetres unless otherwise shown.



ENGINEERING AND CONSTRUCTION SERVICES STANDARD DRAWING

REV 1

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**DETAIL OF TEMPORARY
50 mm DIA. BLOW OFF AND ASSEMBLY**

T-1104.03-1

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SHEET 1