



TYPICAL OFFSET VENT FOR AIR VALVE CHAMBER

NOTES

1. PRECAST FLAT TOP SHALL BE USED.
2. SIZES INDICATED ARE MINIMUM. DESIGN ENGINEER SHALL DETERMINE THE APPROPRIATE SIZE OF AIR/VACUUM RELIEF VALVE AND APPERTENANCES.
3. ALL FITTINGS SHALL BE BRASS.
4. AN IDENTIFICATION PLATE PROVIDED BY THE REGION OF DURHAM SHALL BE AFFIXED TO THE VENT PIPE AS SHOWN.

| PIPE DIAMETER | MANHOLE DIAMETER | FLANGED BRANCH | AIR RELIEF SIZE | VENT SIZE |
|---------------|------------------|----------------|-----------------|-----------|
| 400 | 1200 | 400 | 50 | 100 |
| 600 | 1200 | 600 | 50 | 100 |
| 750 | 1500 | 600 | 75 | 100 |

ALL DIMENSIONS IN MILLIMETRES EXCEPT WHERE NOTED.



**AIR VALVE & ACCESS CHAMBER
(FOR WATERMAINS UP TO 750 mm)**

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