



SECTION A-A

DETAIL 'B'

PLAN

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 APPURTENANCES.
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
900	1500	600	75	100
1050	1500	600	100	100
1200	1500	600	150	150
1350	1800	600	150	150
1500	1800	600	150	150

ALL DIMENSIONS IN MILLIMETRES EXCEPT WHERE NOTED.



WORKS DEPARTMENT

**AIR VALVE & ACCESS CHAMBER
(FOR WATERMAINS 900 mm TO 1500 mm)**

DWG. DATE: 2005 05
 REVISION NO.: 3
 REV. DATE: 2022 02
 SCALE: N.T.S.

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