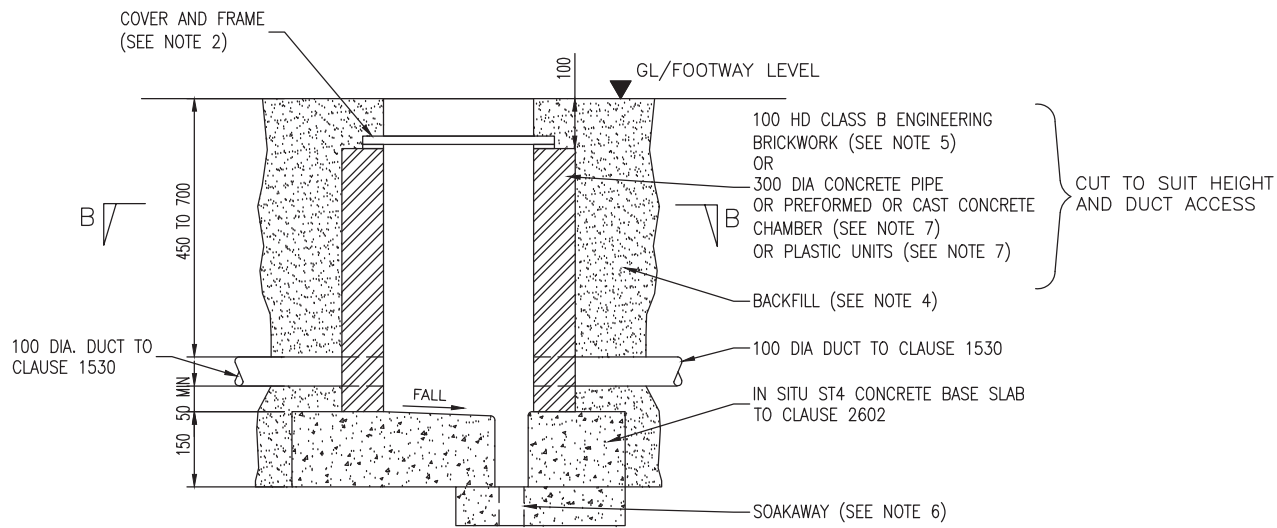


PLAN SECTION B-B

PLAN SHOWING CONCRETE PIPE



SECTION A-A

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. COVER IS 300 x 300 x 100 I/D. INSPECTION COVER AND FRAME TO IS EN 124 CLASS B (OR AS DESCRIBED IN APPENDIX 15/2) BEDDED ON 10 MINIMUM MORTAR BED DESIGNATED (i) TO CLAUSE 2404.
3. RECOMMENDED DEPTH OF DUCT IN FOOTWAY IS 450 MINIMUM 700 MAXIMUM.
4. MCDRW TABLE 6/1 OR WITH ST2 CONCRETE TO CLAUSE 2602 WHERE MECHANICAL COMPACTION IS IMPRACTICAL.
5. 100 HD CLASS B ENGINEERING BRICKWORK TO CLAUSE 2406 ON 10 MINIMUM MORTAR BED DESIGNATED (i) TO CLAUSE 2404.
6. IN SITU BASE SLAB TO BE CAST WITH A MINIMUM FALL OF 1:20 TOWARDS THE SUMP. POSITIVE DRAINAGE IN THE FORM OF A SOAKAWAY OR CONNECTION TO THE HIGHWAY DRAINAGE NETWORK IS REQUIRED.
7. PRECAST CHAMBER TO COMPLY WITH BS 5911-3 AND BS EN 1917 OR PLASTIC UNITS OR OTHER UNITS IN EQUIVALENT MATERIAL.
8. FOR THE INSTALLATION OF DETECTOR LOOPS ON MOTORWAYS AND NATIONAL ROADS REFER TO DMRB HD 20.

TII PUBLICATION NUMBER: CC-SCD-01541

NOT TO SCALE