



BREAK JOINT TO CONCRETE HAUNCHING

ALL DIMENSIONS ARE IN mm.

NOTES :

1. MEDIUM OR HEAVY DUTY FRAME AND COVER SHALL BE USED ON DRIVEWAY AND CAR-PARK.
2. VENTILATING STACK NEED NOT BE PROVIDED FOR THE FIRST INSPECTION CHAMBER FOR GUARD HOUSE, BIN CENTRE.
3. REFER TO PUB STANDARD DRAWINGS, PUB/WRN/STD/001B and 006B IF IC DEPTH > 2.5m < 10.5m.
4. WHERE IC DEPTH > 10.5m - PE's DESIGN.
5. REINFORCED CONCRETE SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER.
6. ALL BRICKWALL SHALL BE LAID AS MASONRY WALL TO EC6.
MASONRY UNITS SHALL BE MINIMUM ENGINEERING BRICK CLASS B TO EN72 IN M12 MORTAR, LAID AS A SINGLE LEAF WALL. TOTAL VOLUME OF VERTICAL HOLES IN THE MASONRY UNITS SHALL NOT EXCEED 55% OF THE UNIT'S GROSS VOLUME. HORIZONTAL HOLES SHALL NOT BE PERMITTED.

ISSUED : MAR 2000	SCALES
REVIEWED : JAN 2019	NOT TO SCALE

INSPECTION CHAMBER (IC) AND BREAK JOINT FOR DRAIN-LINE