NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. NOTATION OF THE SEQUENCE OF DESCRIPTION OF IDENTIFICATION MARKS ON DRAWINGS FOR STEEL REINFORCING BARS
   REINFORCEMENT FOR CONCRETE WORK IS AS FOLLOWS (NUMBER, TYPE, SIZE, MARK, SPACING, LOCATION OR COMMENT)
3. B DENOTES GRADE 500B RIBBED REINFORCEMENT.
4. R DENOTES GRADE 250 PLAN REINFORCEMENT.
5. PIPE DIAMETER: EQUAL OR GREATER THAN 450 mm
6. NORMAL RANGE: 1 750 TO 4 250 mm (MEASURED FROM ROAD LEVEL TO LOWEST INVERT) OF DEPTH
7. USED IN: STORMWATER DRAIN AND SEWER
8. JUNCTION: POSITION OF JUNCTION TO BE DETERMINED IN EACH INDIVIDUAL CASE. CHANNELS IMMEDIATELY UNDER
   ACCESS TO MANHOLE SHOULD BE AVOIDED.
9. TOP TREATMENT: SEE DRAWING No. DS 1032
10. STEP IRON: SEE DRAWING No. DS 1043
11. FOUNDATION: FOUNDATION OF MANHOLE VARIES WITH SITE CONDITION. THEREFORE, IT SHOULD BE DETERMINED ON
    SITE BY THE ENGINEER.
12. CONCRETE MIX: GRADE 30/20
13. DIAMETER OF F.A.I. NORMALLY 100 mm
14. MINIMUM COVER AT END OF BARS 40 mm
15. COVER AND FRAME NOT SHOWN ON PLAN FOR CLARITY.
16. THIS STANDARD DRAWING IS APPLICABLE TO EXISTING TERMINAL MANHOLE ONLY. THE STANDARD TERMINAL
    MANHOLE TYPE T2...IN DSD STANDARD DRAWING NO. DS1091 SHOULD BE ADOPTED INSTEAD FOR NEW
    TERMINAL MANHOLE WITH SIMILAR DEPTH AND PIPE SIZE.

E  NOTE 16 ADDED  ORIGINAL SIGNED  13.1.2018
D  NOTE 17 DELETED  ORIGINAL SIGNED  29.4.2015
   NOTES 2, 3 & 4 ADDED
C  NOTE 12 REVISED  ORIGINAL SIGNED  24.11.2014
B  REDRAWN BY CAD  ORIGINAL SIGNED  8.8.2001
A  GENERAL REVIEW  ORIGINAL SIGNED  2.2.2001

REV. DESCRIPTION SIGNATURE DATE

TERMINAL MANHOLE
TYPE T2

DRAINAGE SERVICES DEPARTMENT

REFERENCE DRAWING No.

SCALE 1:20

DS 1054E
(SHEET 1 OF 3)