



NATAL CC.

Registration No.: 1998/021676/23 VAT Reg. No.: 4770124792

**ENGINEERING INSPECTION & CALIBRATION SERVICE**

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**WITNESS TEST**

NO: ON 23.09.10 E

**COMPANY:** MANHOLES 4 AFRICA  
P O BOX 1303  
WANDSBECK  
3630

**WITNESS DATE:** 11/09/2013

**PAGES:** 1 of 1

**ATTENTION:** MR C DANIEL

**YOUR ORDER NO:**

**EQUIPMENT WITNESSED :**

**TYPE:** ROUND TEST WELL BOX **MAKE:** MANHOLES 4 AFRICA **SR NO:** N/A  
**SITE:** UNIT 18, BROOKLANDS, COCONUT GROVE.

**EQUIPMENT USED:**

**TYPE:** LOADCELL 2000 KN **MAKE:** KALIBER **SR NO:** A111501  
**TYPE:** DIGITAL READOUT **MAKE:** IEM **SR NO:** L191  
**TYPE:** TEST STATION **MAKE:** HOME MADE **SR NO:** N/A  
**TYPE:** DIGITAL READOUT **MAKE:** PR **SR NO:** 121027696

**DISC USED:** 150 mm diameter

**TEMPERATURE BEFORE:** 22+-2° C

**TEMPERATURE AFTER:** 22+-2° C

**RESULTS**

The test sample was set up and tested according to SABS 1882 and EN 124 Standards.

The load was held for 30 seconds at 13.5 Ton and 25 Ton for EN 124 Standard.

No visual defects or signs of fracture were noted.

Equipment used is traceable to National Standards. The measurement results recorded in this certificate were correct at

**METHOD :** The test was performed in compression using a force transducer.

**TEMPERATURE:** Temperature recorder used: Major Tech serial No. 10097430.

See attached photographs.

CALIBRATED BY:

\_\_\_\_\_  
NOMINATED REPRESENTATIVE - T.J.D. BEVERIDGE

\_\_\_\_\_  
AUTHORISED TECHNICAL SIGNATORY- T.J.D. BEVERIDGE

This certificate only applies to the instruments and setup mentioned above.

~ END OF CERTIFICATE ~

MEMBERS: A.E.W. GOODALL T.J.D. BEVERIDGE



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### Round Test Well Box

NOMINATED REPRESENTATIVE - TJD BEVERIDGE

AUTHORISED TECHNICAL SIGNATORY - TJD BEVERIDGE

- END OF CERTIFICATE -