

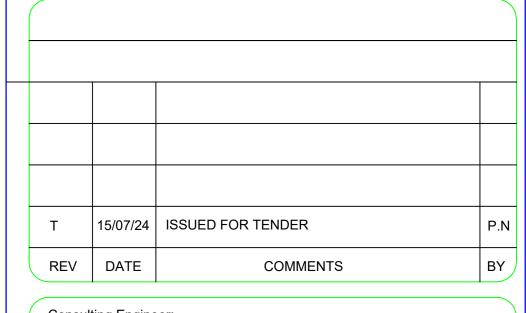
NOTES

- THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL, CONSULTANTS DRAWINGS AND SPECIFICATIONS.
- ALL SOIL & WASTE PIPES TO BE uPVC CLASS 51 (MARLEY) TO SABS 791 OR APPROVED EQUIVALENT.
- 3. ALL PIPES SHALL BE LAID TO FALLS AS INDICATED ON DRAWINGS.
- 4. ALL uPVC PIPES SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S INSTRUCTIONS & SPECIFICATIONS, RELEVANT SABS CODES AND LOCAL AUTHORITY REQUIREMENTS.
- 5. CLEANING EYES/RODDING WAYS AND ACCESS POINTS TO DRAIN PIPES SHALL BE PROVIDED AT
- ALL CHANGES IN GRADIENT AND DIRECTION .

 6. ALL ENDS OF RUN OF MAIN DRAIN PIPES TO BE VENTED AND ALL SEWER VENT PIPES TO

TERMINATE AT LEAST 300mm ABOVE ROOOF.

- 7. ALL LEVELS AND DIRECTIONS TO BE CHECKED ON SITE AND ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY, BEFORE COMMENCING WITH ANY WORK.
- 8. ALL PIPE FITTINGS SHALL BE INSPECTED AND APPROVED BEFORE PIPE LAYING COMMENCES.
- 9. ALL PIPE JOINTS MUST BE WATER TIGHT; FLEXIBLE JOINTS SHALL GENERALLY ALLOW A 5° DISTORTION BETWEEN PIPES WITHOUT BREAKING THE JOINT
- ALL GROUPS OF SANITARY APPLIANCES; WASH HAND BASINS, AND SINKS SHALL BE CONNECTED TO A 40-100mm INTERNAL DIAMETER WASTE PIPE.
 IN THE EVENT OF A CONFLICT BETWEEN SIZES INDICATED ON PLANS AND THE SCHEMATIC, THOSE INDICATED ON THE LATTER SHALL TAKE PRECEDENCE.
- 12. ALL TRAPS TO WASH HAND BASINS AND ANY SINKS SHALL BE CHROMIUM PLATED BOTTLE TRAPS OR APPROVED EQUIVALENT.



Consulting Engineer:

Gauteng (Pretoria) 44 Greenwood, 100 Olympus Road Farie Glen 0081, Limpopo (Polokwane), 91 Bhekumuzi Masango Drive Belfast, P.O.Box 150, Belfast: Tell: 012 991 3176, Fax: 012 991 3176 and Cell No: 0787449907

KKN Consulting Engineers and Project Managers Pty Ltd

Reg No: 2016/040208/07

KKN Consulting Engineers & Project Managers:



NFR DIDACTABUILDING
ABLUTIONS REFURBISHMENT

Drawing Title:

BASEMENT INTERNAL DRAINAGE LAYOUT

Consultant's Signature:

ECSA: 201530048

Drawn: Checked: Designed: Scale:

V.D S.M P.N AS SHOWN

Job Number: Discipline: Dwg Number: Rev: Dwg Size:

PTA/ME/00 MECH V01-ID-09 T A0

1 : 150

