

MAIN ROOF INTERNAL DRAINAGE LAYOUT

- THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL, CONSULTANTS DRAWINGS AND SPECIFICATIONS.
- 2. 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.

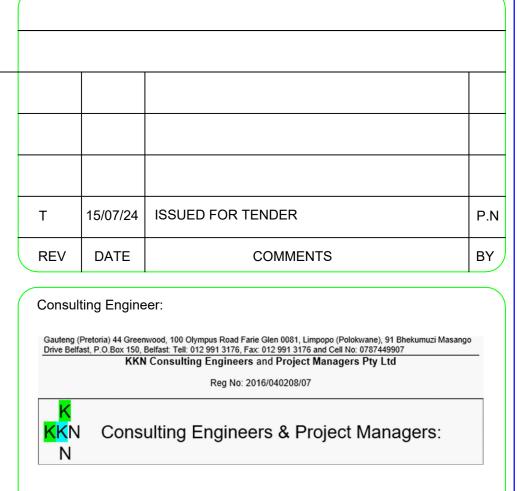
 8. ALL PIPE FITTINGS SHALL BE INSPECTED AND
- APPROVED BEFORE PIPE LAYING COMMENCES.

 9. ALL PIPE JOINTS MUST BE WATER TIGHT; FLEXIBLE JOINTS SHALL GENERALLY ALLOW A 5° DISTORTION

BETWEEN PIPES WITHOUT BREAKING THE JOINT

- 10. ALL GROUPS OF SANITARY APPLIANCES; WASH HAND BASINS, AND SINKS SHALL BE CONNECTED
- TO A 40-100mm INTERNAL DIAMETER WASTE PIPE.

 11. 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.





Project:

NFR DIDACTABUILDING

ABLUTIONS REFURBISHMENT

Drawing Title:

MAIN ROOF 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-13 T A0

