

FIRST FLOOR INTERNAL DRAINAGE LAYOUT

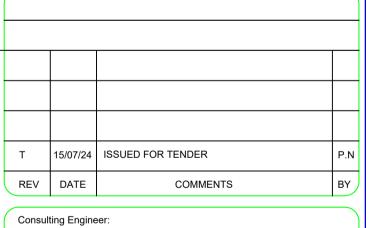
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NOTES

- 1. 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.
- 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.







NFR DIDACTABUILDING **ABLUTIONS REFURBISHMENT**

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Consultant's Signature: ECSA: 201530048 V.D S.M

AS SHOWN MECH V01-ID-07 PTA/ME/00