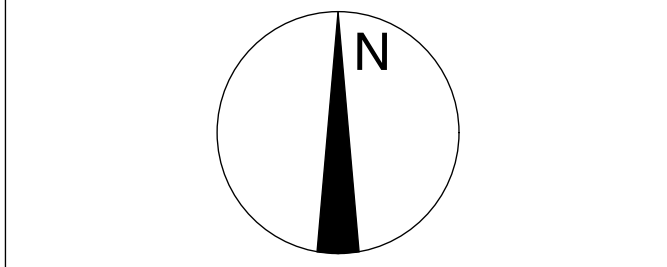


SECOND FLOOR - TILING LAYOUT  
SCALE 1:100

SECOND FLOOR CEILING PLAN  
1:100

FLOOR TILE LEGEND	
	<b>COLOUR</b> To be specified <b>MATT FINISH</b> 600x600x12mm Porcelain floor tile laid with Tichelle adhesive
	<b>COLOUR</b> To be specified <b>CARPET TILES</b> New 12m Translucent carpet tile laid on 12mm floor with water based acrylic emulsion adhesive
	<b>COLOUR</b> To be specified <b>VINYL FLOOR SHEETING</b> vinyl floor sheeting to be specified
	<b>COLOUR</b> To be specified <b>CARPET TILES</b> New 12m Translucent carpet tile laid on 12mm floor with water based acrylic emulsion adhesive



- NOTES**
- GENERAL COUNCIL NOTES
1. Quality of workmanship to comply with the SABS 9400 and National Building Regulations, and with the minimum standards specified in the standard particulars in the bill of quantities.
  2. Contractor to check all dimensions, levels, gradients and heights before commencing work. Any errors to be reported immediately to the architect/engineer.
  3. Contractor to identify and locate existing services on site and to protect these from damage for the duration of the works.
  4. Contractor to install 75mm PVC Deep Proof Course (whether or not these are shown on the drawings) to all external walls at each floor, beam and parapet level and to all windows and doors.
  5. Drainage are not to be sealed.
  6. Roof structure, and foundations to structural engineers detail.
  7. Retaining walls to structural engineers detail.

- DRAINAGE AND PLUMBING**
1. All drainage and plumbing work and installation of sanitary fittings to comply with National Building Regulations and the Plumbing Institute of South Africa.
  2. Inspection eyes to be provided at all bends and junctions which are to be suitably marked at ground level.
  3. Minimum fall of drains to be 1:40.
  4. Approved manhole traps to be provided at all waste fittings.
  5. Inspection eyes of waste pipes to be accessible at all times.
  6. Pipes are to be sized as follows: WTBs, sinks- diam32mm; showers- diam50mm; WCs, soil pipes, vents and stacks- diam100mm; 7. diam100mm vent stack to be built into wall section.
- ELECTRICAL INSTALLATIONS**
1. All electrical work to comply to National Building Regulations and SABS 01642.
  2. All work to be done under the supervision of an electrician registered with the Electrical Contractors Association (ECA).
  3. Main Distribution Board to be built in to wall (with isolator, earth leakage devices and circuit breakers).
  4. Electrical Cables to be PVC armoured copper cables (SABS 0150).

NO.	DATE	REVISION	SIGNED
T-1	28-08-2024	Issued for Tender	



**PROJECT**

**PROPOSED EXTENSION TO THE LABORATORY & ENGINEERING BUILDING ON ERF 1418 BEDWORTH PARK FOR THE VAAL UNIVERSITY OF TECHNOLOGY - VANDERBIJLPARK**

**DRAWING TITLE**

**SECOND FLOOR PLAN - TILING LAYOUT**

ISSUE FOR TENDER ONLY			
OWNER	CHECKED	DATE	SCALE
M.J.D.	S.M.	28.08.2024	1:100
DRAWING NUMBER			
PROJECT NUMBER	OFFICE NUMBER	STAGE	REV
2013/J005	AR/ENGB/222	T	1