

FIRST FLOOR PLAN - 421 SQM  
Scale 1:100

- NOTES:**
- (1) ALL HOT & COLD WATER PIPEWORK ABOVE GROUND TO BE COPPER
  - (2) ISOLATION VALVE ARE TO BE INSTALLED BEFORE EVERY WATER OUTLET.
  - (3) PIPEWORK WHICH RUNS WITHIN THE CEILING VOID TO BE SECURED ON THE ROOF TRUSS WITHIN THE CEILING VOID.
  - (4) ALL COPPER WORKS TO BE EARTHED.
  - (5) ALL GEYSERS TO BE MOUNTED IN THE CEILING VOID.
  - (6) ALL GEYSER TO BE SUPPLIED COMPLETE WITH AN ELECTRIC POWER PROVISION.
  - (7) ALL INTERNAL PIPEWORK TO BE CHASED IN WALLS.
  - (8) ALL UNDERGROUND WATER PIPING TO BE HDPe PIPE CLASS 16.
  - (9) INSTALLATION TO COMPLY WITH SABS STANDARDS & SANS

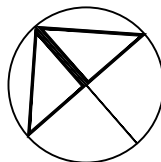
**WATER SERVICES LEGEND**

- CWS-COLD WATER SERVICE
- HWS-HOT WATER SERVICES
- CWS WITH VALVE
- HWS WITH VALVE
- ISOLATION VALVE
- PRESSURE REDUCING VALVE
- SOLAR PANEL ON ROOF AND TANK IN CEILING VOID.

00	24.04.2024	ISSUED FOR INFORMATION
No.	DATE	DESCRIPTION

**REVISIONS**

APPROXIMATE NORTH



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DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK IS COMMENCED

**PROJECT**  
**PROPOSED NEW  
LABORATORY & OFFICES FOR  
THE NHL5 ON PTN 66/272  
TOWN & TOWNLANDS OF RUSTENBURG 2721Q**

**TITLE**  
**FIRST FLOOR WATER  
LAYOUT**

ISSUED FOR			
INFORMATION	X	-	
DRAWN	DATE	SCALE	
GOE	24.04.2024	1:100	
JOB NO.	DRAWING NO.	REVISION	SHEET SIZE
4670	003	01	A1