



NOTES
GENERAL COUNCIL NOTES

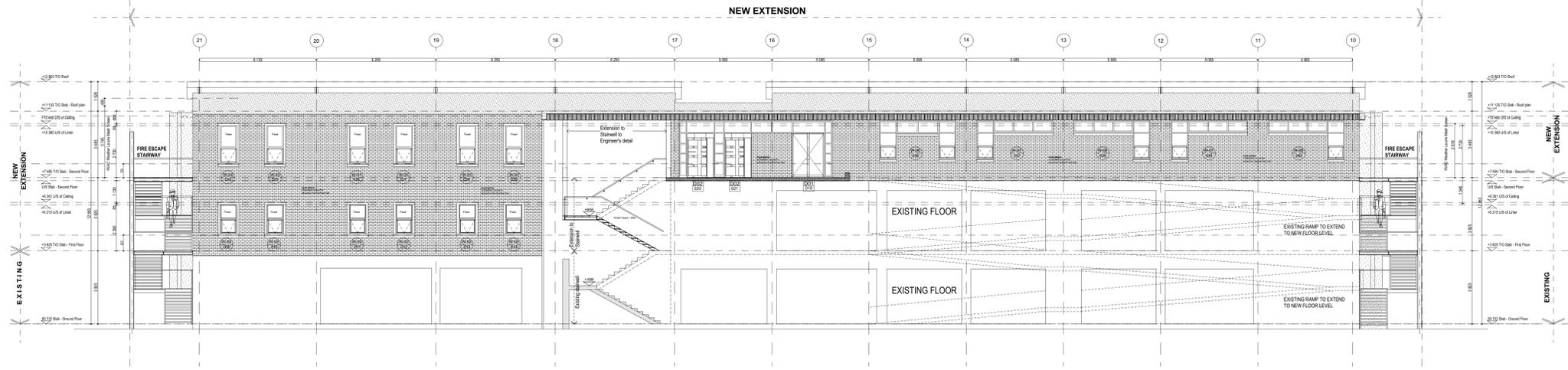
1. Quality of workmanship to comply with the SABS 9402 and National Building Regulations, and with the minimum standards specified in the standard particulars in the bill of quantities.
2. Contractor to check all dimensions, levels, gradients and heights before commencing work. Any errors to be reported 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 1250 mm x 250 mm P.V.C. Drip 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. Chimeys are not to be painted.
6. Roof structure, and foundations to structural engineers detail.
7. Retaining walls to structural engineers detail.

DRAINAGE AND PLUMBING

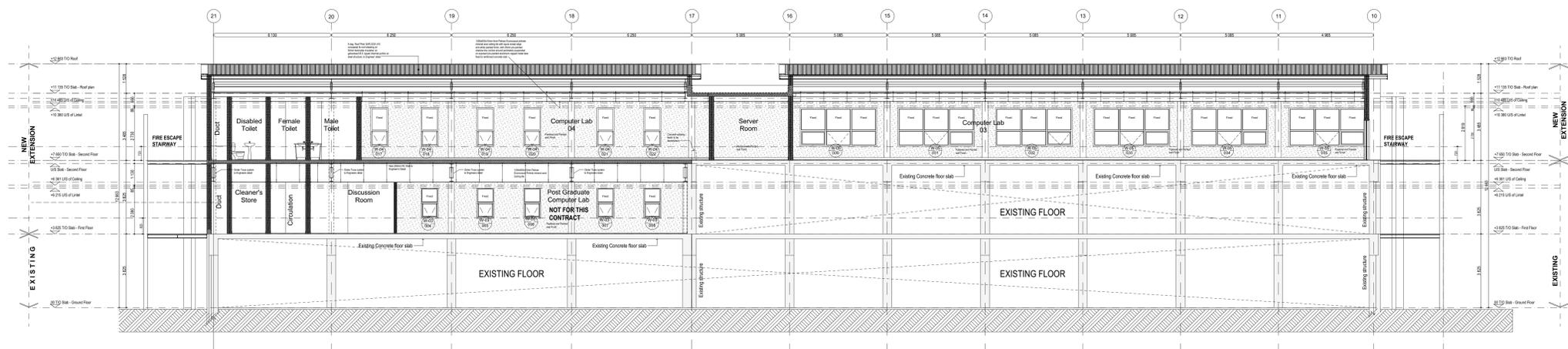
1. All drainage and plumbing work and installation of sanitary fittings to comply with National Building Regulations and the Plumbing Institute of South Africa.
2. Inspection eyes to be provided at all bends and junctions which are to be suitably marked at ground level.
3. Minimum fall of drains to be 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: W/B, 40mm - diam 32mm; 60mm - diam 50mm; W/C, and pipes, vents and stacks - diam 100mm.
7. 40mm/100mm vent stack to be half the wall section.

ELECTRICAL INSTALLATIONS

1. All electrical work to comply with National Building Regulations and SABS 0142.
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 (breakers and circuit breakers).
4. Electrical cables to be PVC armoured copper cables (SABS 0150).



SECTION E-E
SCALE 1:100



SECTION F-F
SCALE 1:50

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
SECTIONS E, F

ISSUE FOR TENDER ONLY			
DRAWN	CHECKED	DATE	SCALE
M.J.D.	S.M.	28.08.2024	1:100
DRAWING NUMBER			
PROJECT NUMBER	DRAWING NUMBER	DATE	REV
2013/J005	AR/ENGB/302	T	1

J.D.