



NOTES:

- THIS DRAWING IS BASED ON THE LO-21 WGS84 COORDINATE SYSTEM.
- ALL SETTING OUT DATA MUST BE CONFIRMED WITH THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORK AND ANY DISCREPANCIES MUST BE REPORTED TO THE ENGINEER FOR VERIFICATION.
- ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH SANS 1200.
- ALL WORK SHALL BE TESTED AS PER THE REQUIREMENTS OF SANS 1200 OR AS PER THE APPROVED OMS.
- THE CONTRACTOR IS TO REMAIN CLEAR OF - AND NO WORK TO BE DONE WITHIN - ENVIRONMENTALLY SENSITIVE AREAS WITHOUT PRIOR CONSENT FROM THE ECO.
- TOPSOIL STRIPPING TO BE DONE TO A MINIMUM DEPTH OF 150mm AND ALL ORGANIC MATERIAL TO BE REMOVED. TOPSOIL IS TO BE BLADED INTO WINDROWS ON EITHER SIDE OUTSIDE OF THE CONSTRUCTION AREA.
- ALL EXISTING STORMWATER AND ROAD INFRASTRUCTURE TO BE PRESERVED AND MAINTAINED DURING CONSTRUCTION.

LEGEND

- STORMWATER CROSSING - TYPE 1
- STORMWATER CROSSING - TYPE 2
- DRIFT
- ROAD SIDE DRAIN
- MITRE DRAIN
- CUT-OFF DRAIN
- GUARDRAIL
- EXISTING FENCELINE
- DESIGN CONTOURS (0.5m INTERVAL)
- PROPOSED FENCELINE
- NEW GATE
- PROPERTY BOUNDARY
- 50mm BOND PAVEMENT GREY  
Area = ±325m²
- GRASS BLOCK 570x380x100mm GREY  
Area = ±584m²
- 80mm CEL CHARCOAL INTERLOCKER TOPPED  
Area = ±1962m²
- 50mm MOUTAT PAVEMENT  
Area = ±503m²
- KERB TYPE B&2 = ±143m
- EDGING TYPE E3 = ±312m
- KERB TYPE B&2 + C1 = ±100m
- 80mm COBBLE PAVEMENT (200x100)  
Area = ±20m²

B	2025-02-12	FOR TENDER
A	2024-12-12	FOR TENDER
REV	DATE	DESCRIPTION

**EKCON**  
Consulting Engineers  
UITZICHT BUILDING, TYGERBERG OFFICE PARK  
163 UYS KRIGE DRIVE, PLATTEKLOOF, CAPE TOWN, 7500  
EMAIL: EKCON@EKCON.CO.ZA  
TEL: 021 930 9360

CLIENT  
**SOUTH AFRICAN NATIONAL  
SPACE AGENCY**

PROJECT TITLE  
**SANSA MATJIESFONTEIN**

DRAWING TITLE  
**GENERAL SITE LAYOUT  
ACCESS ROAD**

SCALE <b>1:2500</b>	SIZE <b>A0</b>	APPROVED <b>SHR BUCKLE</b>
DESIGNED <b>S. RAMNCWANA</b>	CHECKED <b>R. BUCKLE</b>	ECOA PR ENG 20000000

DRAWING STATUS  
**FOR TENDER**

DRAWING NUMBER <b>P3589 - C - ST - 001</b>	REV <b>B</b>
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GRAVEL ACCESS ROAD  
LENGTH = 2 683m  
WIDTH = 4m