









PARKING - SETTING OUT DATA

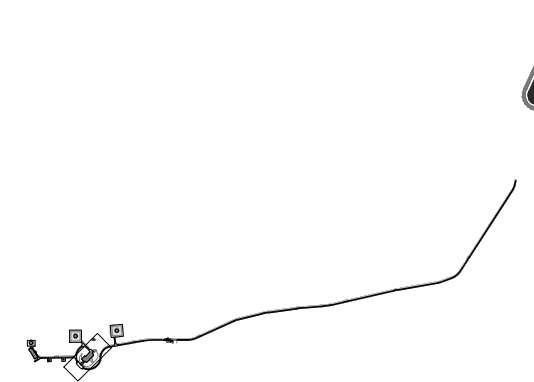
P	X	Y	Z	DESCRIPTION
P1	42214.036	787808.515	955.517	
P2	42216.146	7879068.133	955.752	BC1
P3	42220.424	7879068.012	955.524	BC1
P4	42221.441	7879068.796	955.769	EC1
P5	42213.939	7879087.893		CC1
P6	42224.056	7879811.148	955.633	
P7	42245.620	7879794.366	956.080	EC2
P8	42257.870	7879791.901	956.427	
P9	42257.842	7879769.941	955.524	BC2
P10	42256.981	7879768.338	956.664	
P11	42257.066	7879767.819	955.607	EC2
P12	42256.640	7879768.383		CC2
P13	42258.237	7879768.299	956.778	
P14	42255.530	7879761.244	956.782	EC3
P15	42254.567	7879762.244	956.751	
P16	42253.178	7879762.228	956.745	BC3
P17	42253.891	7879760.828		CC3
P18	42248.202	7879760.001	956.784	
P19	42233.390	7879792.426	955.592	
P20	42211.387	7879787.620	955.922	
P21	42213.499	7879602.427	955.775	EC4
P22	42213.522	7879603.860	955.610	
P23	42212.470	7879604.835	955.737	BC4
P24	42211.904	7879603.169	955.687	CC4
P25	42211.110	7879603.691	955.767	BC4
P26	42210.485	7879602.175	955.834	
P27	42210.683	7879796.057	956.138	EC4
P28	42216.922	7879917.736	956.532	CC4
P29	42226.225	7879786.374	956.660	
P30	42232.299	7879781.156	956.542	
P31	42240.744	7879770.687	956.950	
P32	42247.717	7879759.181	956.945	
P33	42253.782	7879758.749	956.974	
P34	42254.718	7879759.101	956.976	
P35	42261.979	7879777.315	956.937	
P36	42207.440	7879754.931	956.740	
P37	42214.490	7879759.432	956.691	
P38	42228.818	7879745.104	956.258	
P39	42227.802	78797724.089	956.505	
P40	42202.980	7879729.320	956.581	
P41	42173.125	7879689.190	956.750	
P42	42178.233	7879689.491	957.178	
P43	42174.817	7879687.982	957.040	
P44	42171.597	7879685.138	957.015	
P45	42165.510	7879678.595	957.590	
P46	42151.727	7879692.358	956.611	
P47	42145.508	7879695.098	956.630	
P48	42156.605	7879702.206	956.670	
P49	42165.928	7879708.085	956.875	
P50	42170.580	7879703.434	956.750	
P51	42205.541	7879733.471	956.750	
P52	42207.711	7879728.810	956.599	
P53	42220.096	7879745.195	956.551	
P54	42213.298	7879758.502	956.691	

NOTES

1. THIS DRAWING IS BASED ON THE LO-21 WGS84 COORDINATE SYSTEM.
2. 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.
3. ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH SANS 1200.
4. ALL WORK SHALL BE TESTED AS PER THE REQUIREMENTS OF SANS 1200 OR AS PER THE APPROVED QMS.
5. THE CONTRACTOR IS TO REMAIN CLEAR OF, AND NO WORK TO BE DONE WITHIN, ENVIRONMENTALLY SENSITIVE AREAS WITHOUT PRIOR CONSENT FROM THE ECO.
6. 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.
7. ALL EXISTING STORMWATER AND ROAD INFRASTRUCTURE TO BE PRESERVED AND MAINTAINED DURING CONSTRUCTION.

LEGEND

- | | |
|---|--|
|  | 50mm BOND PAVER GREY
Area = ±398m ² |
|  | GRASS BLOCK 570x380x100mm GREY
Area = ±584m ² |
|  | 80mm CEL CHARCOAL INTERLOCKER TOPPED
Area = ±1372m ² |
|  | 50mm NOUGAT PAVER
Area = ±303m ² |
|  | KERB TYPE BK2 = ±155m |
|  | EDGING TYPE E3 = ±217m |
|  | KERB TYPE BK2 + C1 = ±82m |
|  | 80mm COBBLE PAVER (200x100) |



KEY PLAN

SCALE 1:50 000

C	2024-12-12	FOR TENDER
B	2024-11-28	FOR TENDER
A	2024-10-22	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

PARKING SURFACE LAYOUT
MAIN BUILDING
(SHEET 1 of 1)

SCALE	SIZE	APPROVED
AS SHOWN	A0	SHR BUCKLE
DESIGNED		
S. RAMNCWANA		
CHECKED		
SHR BUCKLE		

DRAWING STATUS

FOR TENDER

DRAWING NUMBER
P3589-C-LA-004

REV
C

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