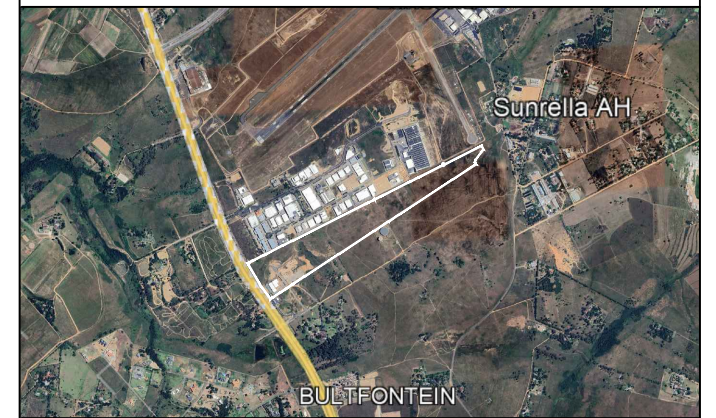


LOCALITY PLAN

SCALE 1 : 50 000



NOTES:

- The township boundaries are indicated by points ABCDEFGHJA.
- All areas and distances are estimates, subject to final survey for General Plan purposes.
- Erven 954, 955, 961, 962, 965 and 968 are affected by existing and proposed servitude areas for municipal purposes as indicated.
- Erf 967 is affected by a proposed right of way servitude as indicated and described.
- Erf 965 is subject to a proposed access servitude 6m wide as indicated and described.

VOORGESTELDE DORP: **LANSERIA EXT 81**
 PROPOSED TOWNSHIP:
 GELEEF OP: **PORTION OF PORTION 72**
 SITUATED ON: **(P T N O F P T N 2)**
 VAN DIE PLAAS: **BULTFONTEIN 533 - JQ**
 OF THE FARM:
 PLAASLIKE BESTUUR: **CITY OF JOHANNESBURG**
 LOCAL AUTHORITY: **METROPOLITAN MUNICIPALITY**

GEOTECHNICAL CLASSIFICATIONS

- Zone 1: 2 [C1-C2]
- Zone 2: 2 [H1-H2 / locally R (boulder sub-outcrop)]
- Zone 3: 2-3 [C-C1 /H1-H2 /R (outcrop / sub-outcrop)]
- Zone 4: 2 [C1-C2 /R (ferricret sub-outcrop)]
- Zone 5: [Existing HireAll Terrace]
- Zone 6: 2 [Quarry]
- Zone 7: 3 [Surface Spoil]
- Zone 8: 3 [GDARD Wetland]

Legend

- Test Pit - Current Project
- Test Pit - Existing on File
- Zone 8: 1.5ha GDARD Wetland Buffer
- Zone 7: Quarry Stockpile
- Zone 6: Quarry
- Zone 5: HireAll Terrace
- Zone 4: Shallow Hardpan Ferricrete
- Zone 3: Rocky Outcrop
- Zone 2: Diabase
- Zone 1: Granite

IT IS HEREBY CERTIFIED THAT THE TOWNSHIP LAYOUT HAS BEEN COMPILED IN ACCORDANCE WITH THE FINDINGS LISTED IN THE GEOTECHNICAL REPORT GGE/24009 DATED JUNE 2024.

THE SITE IS CHARACTERISED BY EIGHT (8) BROAD GEOTECHNICAL DESIGNATIONS.

PrEng: 980456
 NAME & PR. SCI NAT. REG NO.
 DATE 13/08/2024

LAND USE TABLE				
USE	AREA	OF TOWNSHIP	AMOUNT OF ERVEN	ERF NUMBERS
" INDUSTRIAL 1"	27.2913ha	89%	20	954 - 973
ROAD	3.5082ha	11%		
TOTAL	30.7995ha	100%	20	954 - 973

SIZE OF ERVEN			STREETS	
USE	MINIMUM	RULING	MINIMUM HELLING:	N / A
			MAKSIMUM HELLING:	N / A
			TOTALE LENGTE:	N / A
			TOTAL LENGTE:	N / A

PB VEW: C P D / L S A X 8 1 / 3		SKAAL: 1 : 7 0 0 0 on A 3	
DATE	AMENDMENT	DATE	AMENDMENT
04/2024	1/SUBMISSION		
07/2024	2/GEO ZONES AND ROAD AMEND		
12/2024	3/EISD comments (Buffer and Attenuation ponds included)		

KONTOERINTERVAL: 2m
 CONTOUR INTERVAL:
 DATUM G.H.S.S. (TRIG): W G 2 9
 DATE A.H.S.L. (TRIG):
 KONTOER OPMETING DEUR: City of Johannesburg GeoLIS export
 CONTOUR SURVEY BY:
 ONTWERP DEUR:
 DESIGNED BY: A. COERTZE
 APPLICANT: B.E. FLETCHER

IT IS HEREBY CERTIFIED THAT THE PROPERTIES SHOWN ON THIS DRAWING IS NOT AFFECTED BY FLOODWATER 1:50 AND 1:100 YEAR RECURRENCE INTERVAL EVENT DETERMINED IN ACCORDANCE WITH SECTION 144 OF THE NATIONAL WATER ACT (ACT 36 OF 1998).

Dewald Nel ECSA 2018300290 24-05-2024
 NAME & PR. ENG. REG NO. DATE

150m 600m 1km