



Project: Kareerand BESS
Portion: 3
Farm: Kareerand No. 444
Registration Division: IP
Title: Development Layout Map
Coordinate System: UTM WGS 84 (Zone 35 S)
Scale: 1: 20 000
Date: Feb 2024
Drawn by: MCJ
Sheet 1 of 1

- GENERAL NOTES:**
1. Layout is subject to change based on future modelling and considerations.
 2. No on-site accommodation is anticipated for construction purposes. No additional off-site facilities planned at this stage.
 3. Cable trenches will be within or parallel to internal roads.
 4. Project to connect to the Eskom Grid via a 132kV OHL to Hermes MTS (which is subject to a separate EIA)
 5. Perimeter fence will surround the facility.
 6. Transformers/Inverters to be placed within the footprint between internal roads and BESS.
 7. All areas outside of perimeter fence and access roads are considered no-go areas for construction.

Sensitive Areas

- ▲ Heritage Feature (red circle is 30m buffer zone)
- Aquatic - Unchannel valley bottom

UTM WGS84 (Zone 35 S)		
Point	Easting	Northing
A	492354,87	7026221,54
B	490925,38	7023314,67
C	488762,92	7023492,79
D	488762,00	7023513,29
E	488188,79	7023491,44
F	488093,37	7023385,97
G	488100,49	7023122,44
H	488776,08	7023136,46

