



Project: Aristida PV
Portion: 7
Farm: Elandsfontein No. 34
Registration Division: IP
Substation: Watershed MTS
Title: Development Layout Map
Coordinate System: UTM WGS 84 (Zone 35 S)
Scale: 1: 12 000
Date: August 2022
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 Collector Switching Station and 132kV powerline to Watershed MTS.
 5. Perimeter fence will surround the facility.
 6. Transformers/Inverters to be placed within the footprint between internal roads and PV module tables.
 7. All areas outside of perimeter fence and access roads are considered no-go areas for construction.

Sensitive Areas

- Dense Grassland (Avifauna Sensitivity)
- Wetland (including 20m buffer)
- Ridgeline (Ecologically Sensitive)
- Visual Buffers

UTM WGS84 (Zone 35 S)		
Point	Easting	Northing
A	407115,70	7110303,27
B	408621,70	7110940,15
C	408909,63	7111058,44
D	409152,88	7111056,12
E	409151,97	7110179,45
F	409060,83	7109643,18
G	408342,51	7109499,62
H	408229,76	7109154,25
I	407685,27	7109408,54

