



Project: Verbena PV
Portion: 2, 3, 4 & 25
Farm: Houthaalbomen No. 31
Registration Division: IP
Substation: Watershed MTS
Title: Development Layout Map
Coordinate System: UTM WGS 84 (Zone 35 S)
Scale: 1: 12 000
Date: July 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.
  8. High Avifauna Sensitivity Areas are not considered a no-go if watering points are relocated.

**Sensitive Areas**

- Artificial Watering Points - Avifauna High Sensitivity
- 50m Visual Screening Buffer

UTM WGS84 (Zone 35 S)		
Point	Easting	Northing
A	407517,05	7115188,13
B	407516,97	7117173,36
C	408478,14	7117656,76
D	408478,14	7115763,76
E	409566,28	7116330,74
F	409714,86	7116402,52
G	409773,30	7116289,91

