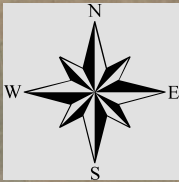


26°6'15"E

26°7'20"E

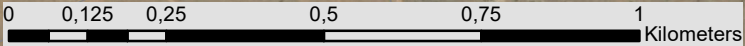


26°2'50"S

26°2'50"S

26°3'55"S

26°3'55"S



26°6'15"E

26°7'20"E

Lichtenburg 2 Detailed Layout Map of the Development Footprint and Battery Energy Storage System

Legend

- Existing Power line
- Regional Road
- Farm Portion
- Lichtenburg 2 (project site)
- Project Development Site

Detailed Layout Plan:

- Existing Access Road
- ⋯ Laydown Area & Proposed BESS
- Internal Access Road
- ▨ Power line corridor
- Solar Panel
- On-site Substation
- Security Building and O&M Block

Scale: 1:12 000
 Projection: LO27_WGS 1984
 Map Ref.: Lichtenburg PV_L2 Detailed Layout (Preferred)_11.12.18



Lichtenburg 2

Environmental Sensitivity and Amended Layout Map

26°6'15"E

26°7'20"E

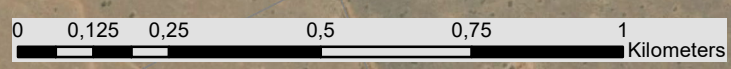


26°2'50"S

26°2'50"S

26°3'55"S

26°3'55"S



26°6'15"E

26°7'20"E

Legend

- Regional Road
- Existing Power line
- Farm Portion
- Lichtenburg 2 (project site)

Detailed Layout Plan:

- Existing Access Road
- Laydown Area & Proposed BESS
- Internal Access Road
- Power line corridor
- Solar Panels
- On-site Substation
- Security Building and O&M Block

Sensitive Environmental Features:

- Vachelia (Acacia) erioloba (No-Go Ecological Area)
- Palaeontological Observations
- Livestock watering point and power line servitude (Moderately High Avifauna Sensitivity - development allowed)
- Open dolomite grassland/bush clump mosaics (Moderately High Avifauna Sensitivity - development allowed)
- Open dolomite grassland/ bush clump mosaics, power line servitude and wet/moist grassland (Medium Avifauna Sensitivity)
- Savanna Grassland (Medium Ecological Sensitivity)
- Palaeo-Drainage Grassland (Medium Ecological Sensitivity)

Scale:
 Projection: 215007_WGS 1984
 Map Ref.: Lichtenburg PV_L2 Env Sens & Dev. Foot 30.09.2020

