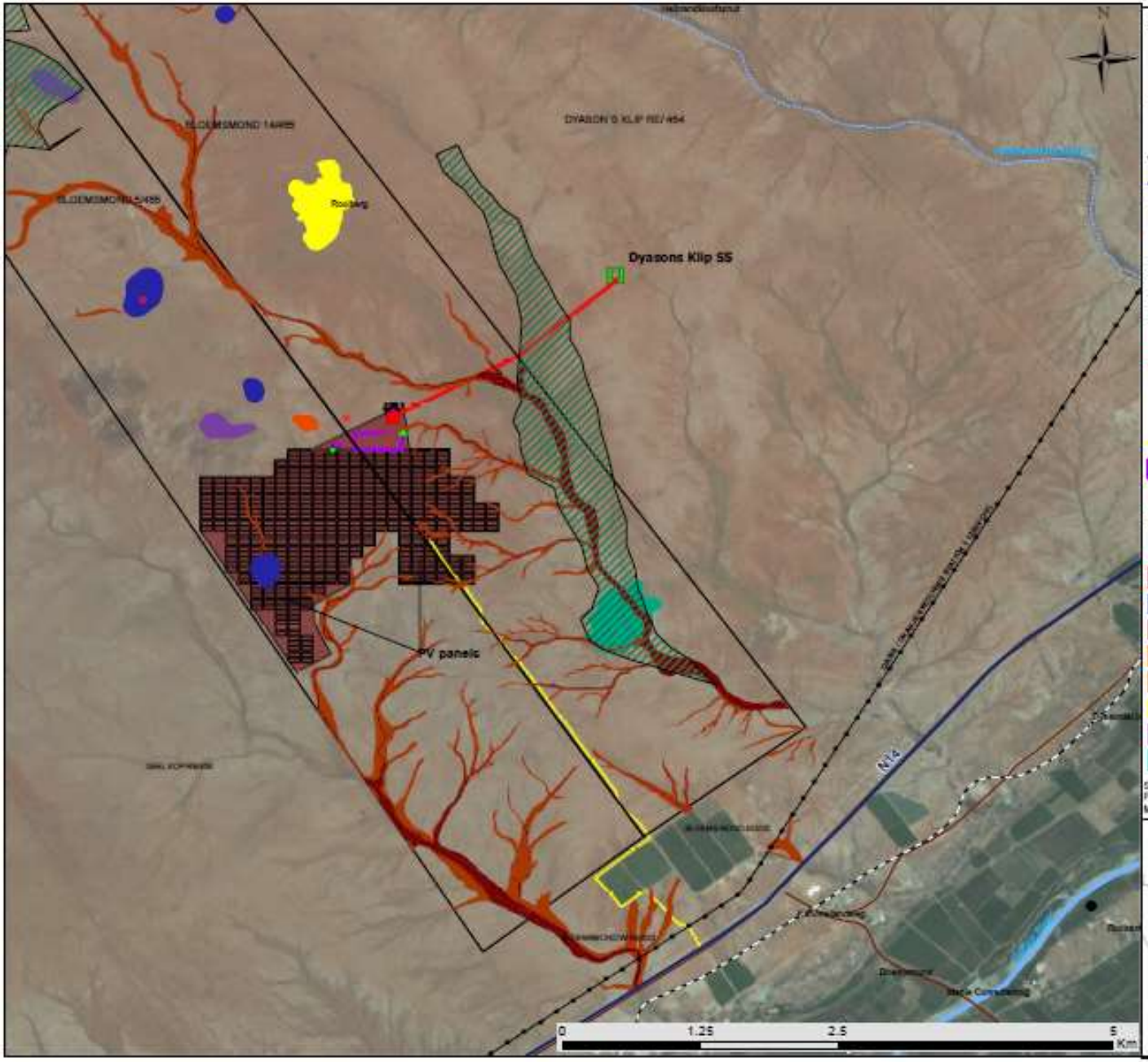

AEP Bloemsmond Solar 2 PV Facility

Layout Plan - Showing Environmentally Prefered Alternatives

Legend

- Railway
- Existing power line
- National Road
- Secondary road
- Perennial river
- Non-perennial river
- Bloemsmond 2 Project Site
- PV Panels
- Substation Alternative 1 (Preferred)
- Power line Alternative 1 (Preferred)
- Buildings
- Site access
- Preferred Access Road 1
- Laydown area
- Preferred development footprint

Environmental sensitivity:

- Potential Visual Receptors
- Heritage features with a 20m buffer
- Pans with a 50m buffer (no-go area)
- Ephemeral drainage lines with buffer (very high)
- Quartz Outcrop (very high)
- Ephemeral drainage lines with buffer (high)
- Hill (high)
- Rocky Hill (high)
- Wooded area (high)

Scale A3 1:33 523
Projection: LO21 WGS 1984
Map ref #: Bloemsmond 2_Layout Plan_10.11.15 (Prefer Alternatives)