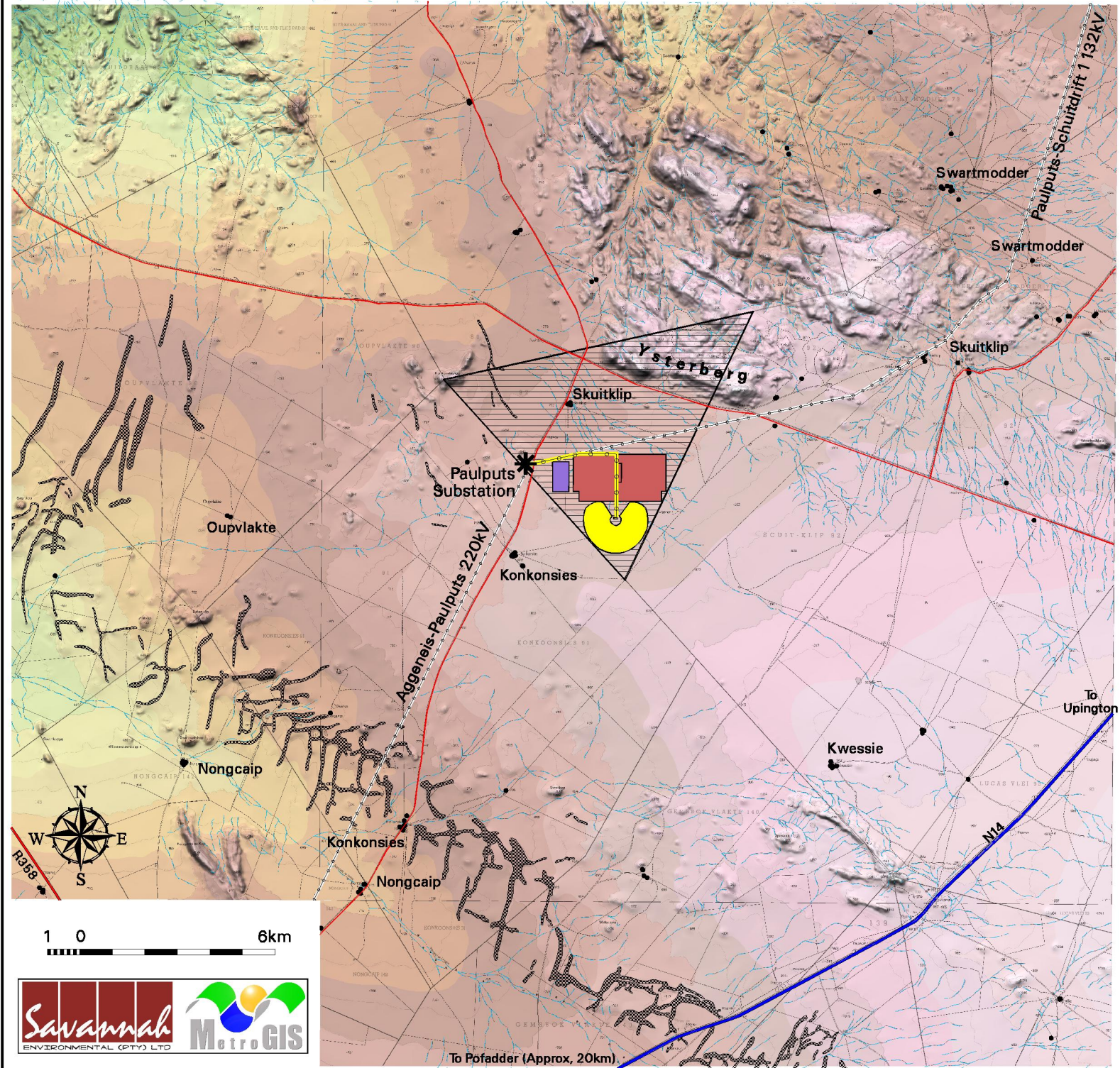


Proposed Pofadder Solar Thermal Facility



LEGEND

- Farm identified for Solar Thermal Facility
- National Road
- Arterial/Main Road
- Secondary Road
- Non-perennial River/Stream
- Dune
- Settlement/Homestead/Structure
- Power Line

TOPOGRAPHY / ELEVATION ABOVE SEA LEVEL (m)

450	630	810	990
480	660	840	1020
510	690	870	1050
540	720	900	1080
570	750	930	1110
600	780	960	

PROPOSED STF INFRASTRUCTURE

- 50MW Heliostat Field (230ha) & Power Tower (0.5ha)
- 2 x 100 MW Solar Trough Field (393ha) & Trough Power Island (8.3ha)
- 10MW CPV Plant (4.6ha)
- Overhead Power Line

To Pofadder (Approx. 20km)

To Upington