

The figure numbered 1-27 represents a prospecting right area in extent approximately 83 954 hectare comprising of the Farm 622 within the Magisterial District Namaqualand, Northern Cape Province (Reference: NC30/5/1/1/2/14025 PR), (but subject to Regulation 17 of the mine Health and Safety Act, Excluding any area within 100 metres of any railway, cemetery, residential area, public area or within 100m of a public road) for which Solium Energy (Pty) Ltd with Registration no 2022/590571/07 has applied for a Prospecting Right in terms of section 16 of the mineral and petroleum resources development act, 2002 (act 28 of 2002).

Applicant: **GISTechnition Greenmined** Regional Manager: **Northern Cape Region**  
 Date: **6/12/24** Date: **6/12/24** Date: **6/12/24**

**Legend**

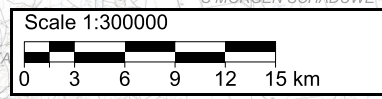
- Artificial surfaces
  - DIGGING
  - MINE DUMP
  - MINE DUMP TOP
- Buildings
  - HOUSE
  - Inland water
  - NON-PERENNIAL PAN
- Land use
  - RECREATION AREA
- River
  - DRY WATER COURSE EXTENT
- Roads
  - SECONDARY ROAD
- Vegetation
  - CULTIVATED LAND
- Administrative boundaries
  - Northern Cape Province
  - Namakwa - District Municipality
  - Nama Khoi - Local Municipality
- PR1 - Application Area
- Wards no - 1&6
- Concordia - Allotment area
- Parent farms

- Proposed prospecting area coordinates:**
- (1) -29.509744334917, 77.98958645
  - (2) -29.493489749117, 77.6298677
  - (3) -29.440223702317, 81.33380541
  - (4) -29.353817244417, 83.97421881
  - (5) -29.336976277317, 85.90462404
  - (6) -29.312271159217, 83.89166916
  - (7) -29.290368439517, 81.17269597
  - (8) -29.268461022018, 08.051074338
  - (9) -29.298793118518, 08.31754240
  - (10) -29.289806769518, 10.44275318
  - (11) -29.269022893118, 11.92396070
  - (12) -29.254977200318, 15.85238065
  - (13) -29.238119923318, 14.37117313
  - (14) -29.184157982918, 13.85597051
  - (15) -29.158853544918, 23.83802119
  - (16) -29.2462234622818, 29.63405061
  - (17) -29.267337743818, 17.01158653
  - (18) -29.280257907318, 17.526778915
  - (19) -29.278010986518, 14.88637574
  - (20) -29.308901815818, 08.05994109
  - (21) -29.391418682218, 07.67353913
  - (22) -29.501897619218, 06.44993291
  - (23) -29.527117040918, 05.61272866
  - (24) -29.570815812918, 02.52151297
  - (25) -29.57361637117, 94.78347374
  - (26) -29.564094154817, 84.61822208
  - (27) -29.500776610217, 81.72020737

**Prospecting right application area:**  
83 954 ha

**Client:**  
Solium Energy (Pty) Ltd  
REG No. 2022/590571/07

**Consultant:**  
Greenmined Environmental

**T2917BB, 2918AA, 2918AB,  
2917BD, 2918AC, 2918AD,  
2917DB, 2918CA, 2918CB**

