

**PROPOSED ILANGA CSP 4 PROJECT, WITHIN THE KAROSHOEK SOLAR VALLEY PARK, NORTHERN CAPE**

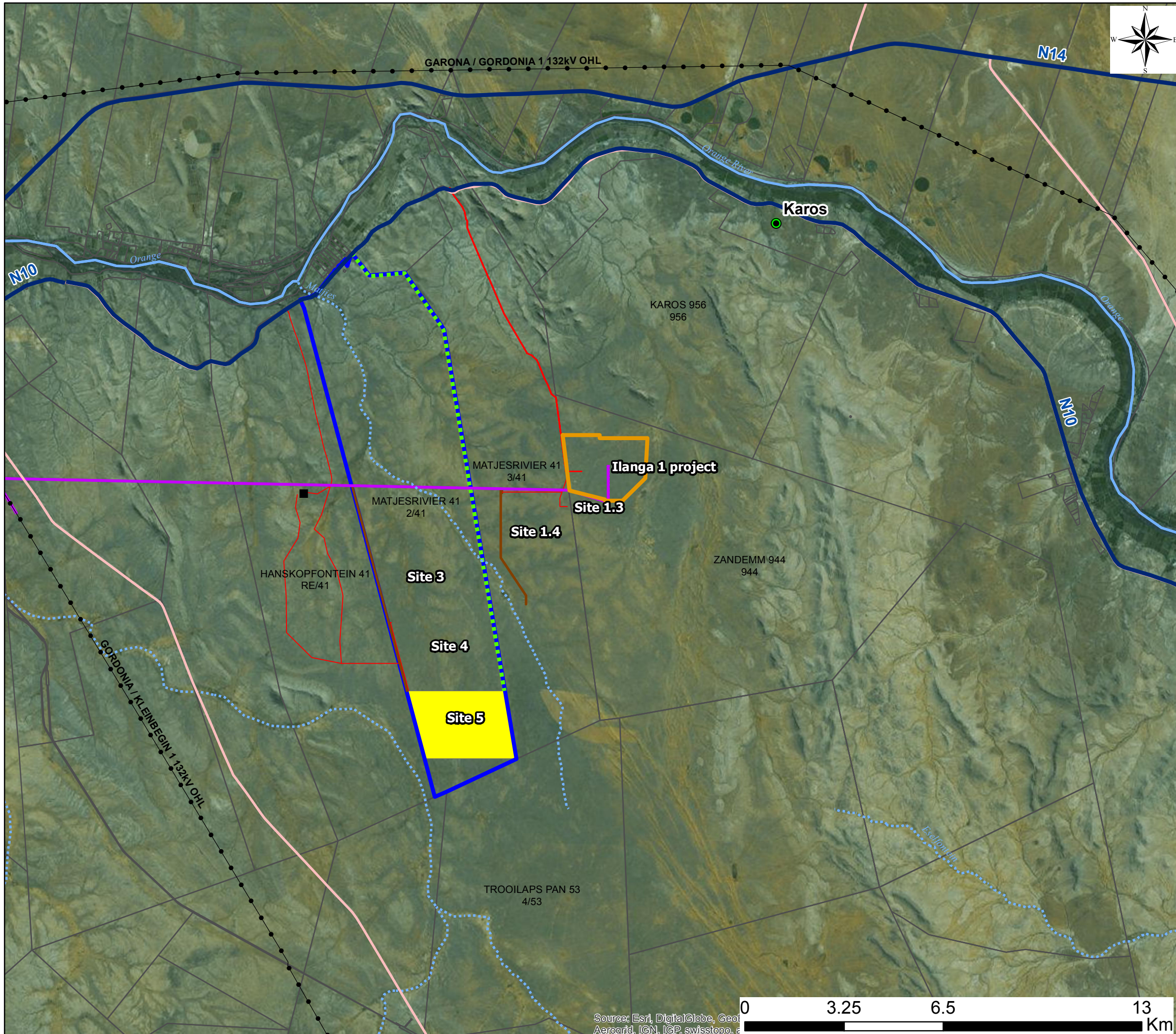
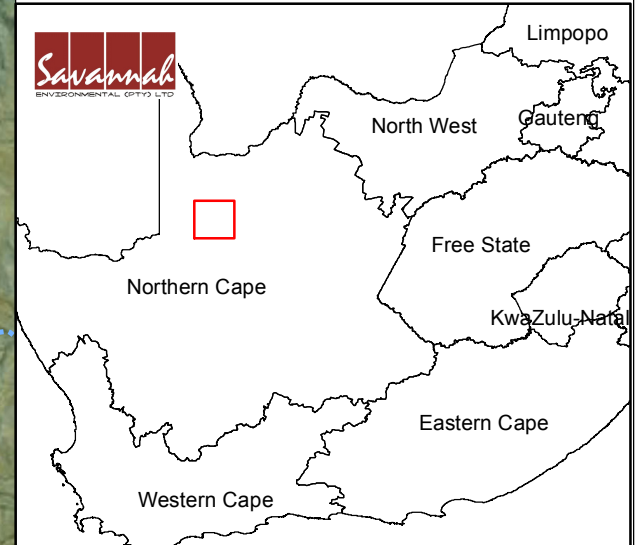
Locality map



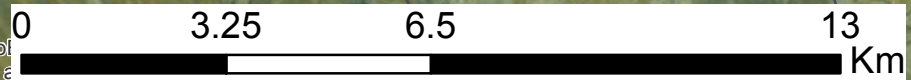
**Legend**

- Eskom Power Line
- National road
- Main road
- Perennial river
- Non-perennial river
- Authorised Ilanga CSP site
- Authorised Ilanga 1 Power Line
- Proposed 400kV Substation
- Access roads
- Water pipeline
- Power line
- Affected farm portion
- Ilanga CSP 4 site

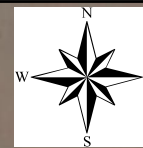
Scale: A3 1:120 000  
 Projection: LO21 WGS 1984  
 Map ref#: ILANGA CSP 4\_Locality Map\_11.11.15



Source: Esri, DigitalGlobe, GeoEye, AeroGRID, IGN, IGP, swisstopo, and others







**PROPOSED ILANGA CSP 4 PROJECT, WITHIN THE KAROSHOK SOLAR VALLEY PARK, NORTHERN CAPE**

(a map illustrating the newly proposed Ilanga CSP 4 project site and the old Karoshok project site)

**Legend**

Affected farm portion

**Ilanga CSP 4 Project Site**

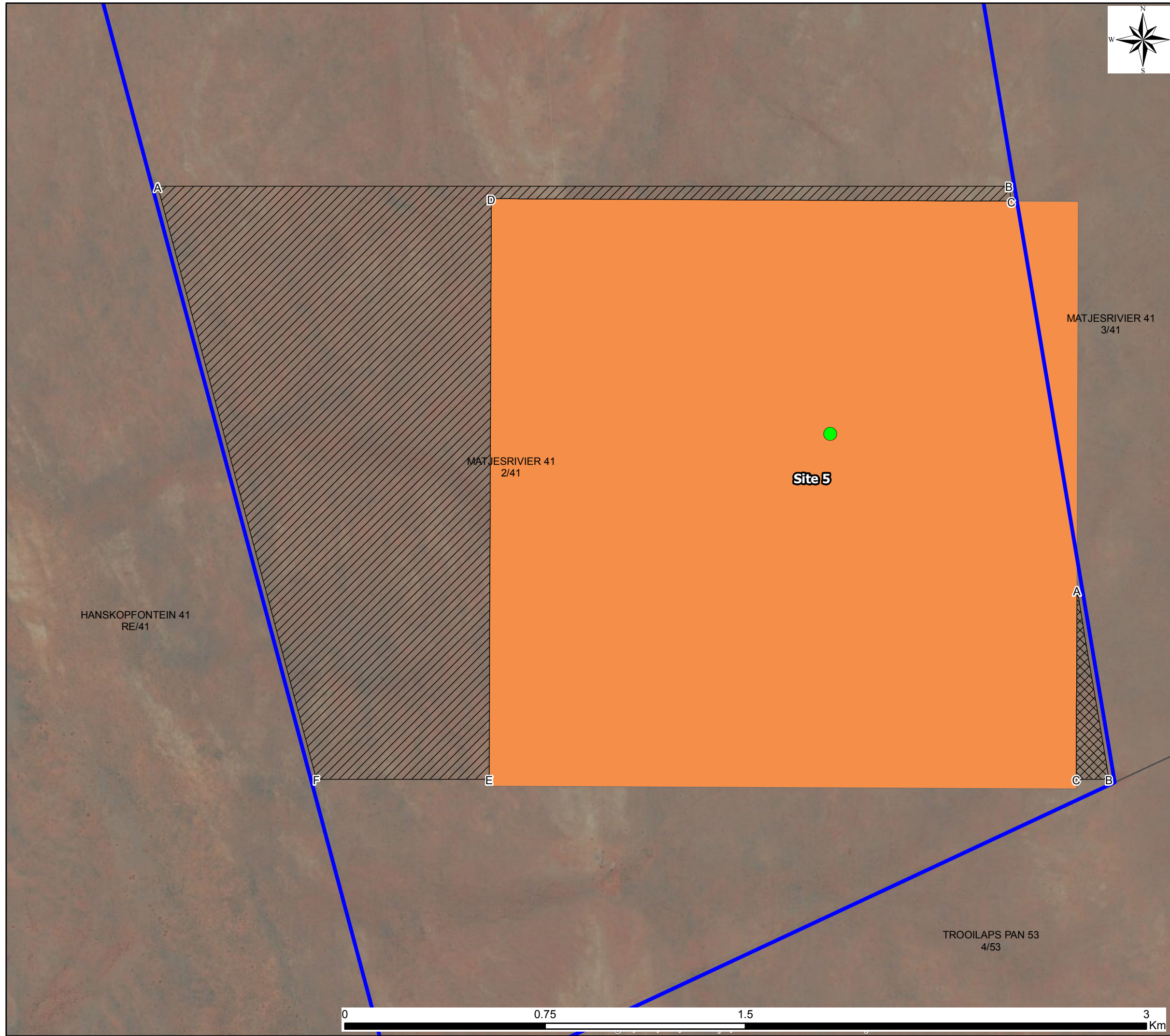
Section 1

Section 2

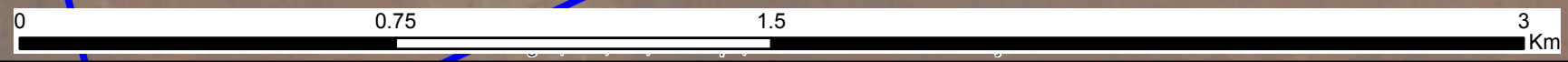
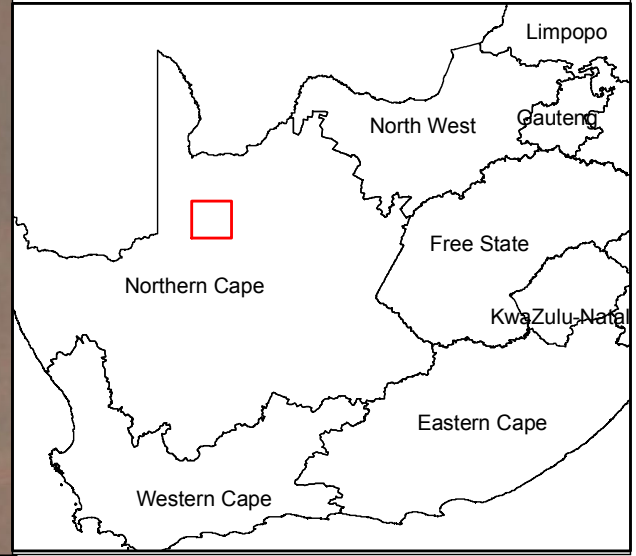
**Old Karoshok project site:**

Authorised Centre Coordinate

Site 5



A3 Scale: 1:13 672  
Projection: LO21 WGS 1984  
Map Ref. No.: Ilanga CSP 4\_Development footprint (old&new)\_10.06.16







# PROPOSED ILANGA CSP 4 PROJECT, WITHIN THE KAROSHOEK SOLAR VALLEY PARK, NORTHERN CAPE

Layout Map

## Legend

- Affected farm portion
- Illanga CSP 4 site

## Layout Plan:

- 132kV Karoshoek Substation
- Power Block
- 132kV Overhead Line Evacuation
- Evaporation Ponds
- Administration Building
- GLP Plant
- Access Roads
- Solar Field
- Wind Fence
- Temporary Facilities Area and Construction Camp

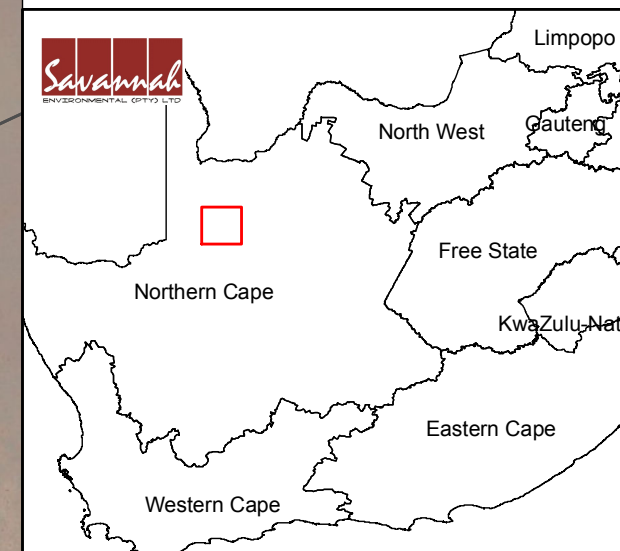
MATJESRIVIER 41  
3/41

MATJESRIVIER 41  
2/41

HANSKOPFONTEIN 41  
RE/41

TROOILAPS PAN 53  
4/53

A3 Scale: 1:12 000  
Projection: LO21 WGS 1984  
Map Ref. No.: Ilanga CSP 4 Layout Map  
Date: 15.04.16







# PROPOSED ILANGA CSP 4 PROJECT, WITHIN THE KAROSHOEK SOLAR VALLEY PARK, NORTHERN CAPE

Environmental Sensitivity and Layout Map

## Legend

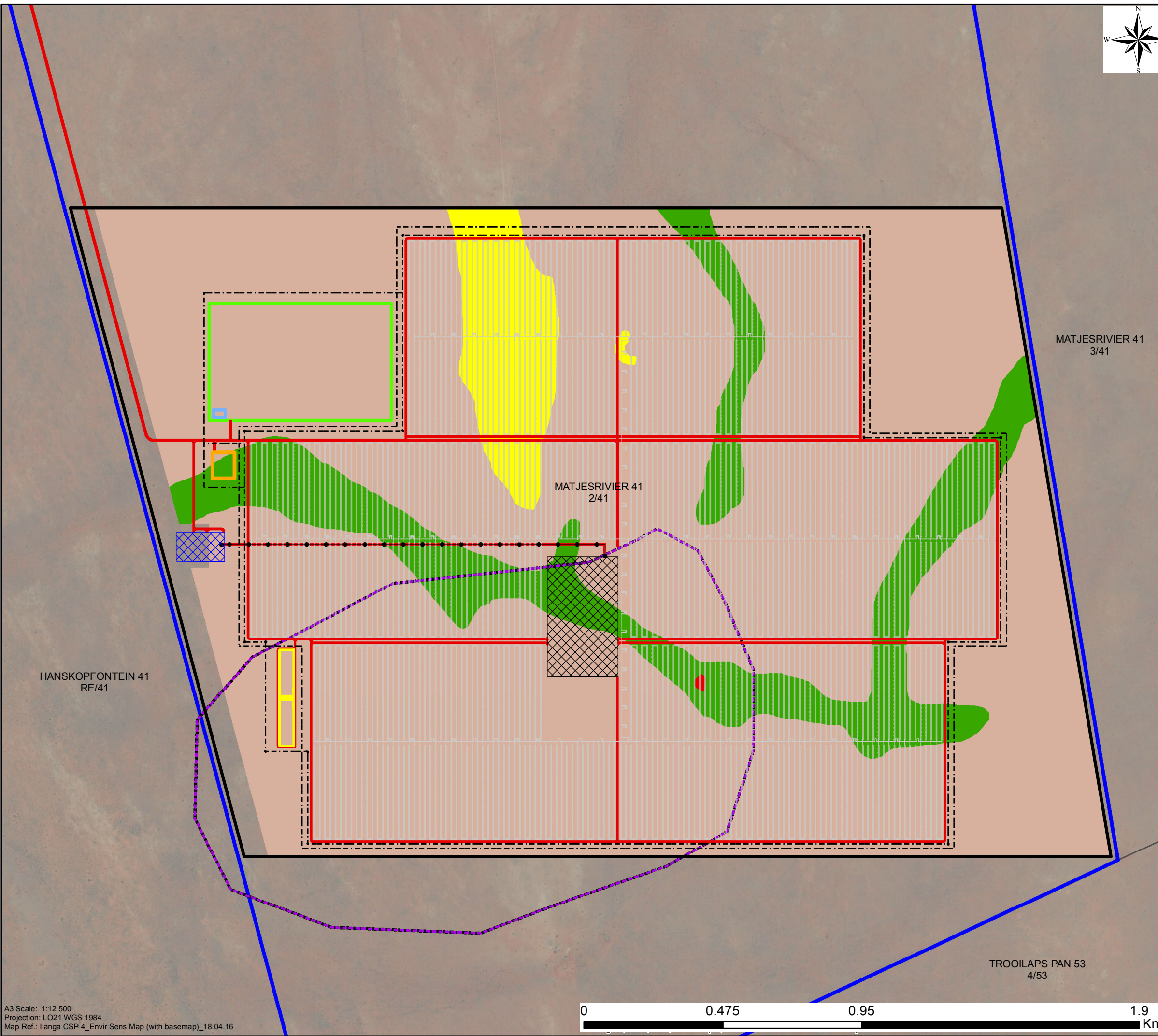
- Affected farm portion
- Illanga CSP 4 Project Site

## Layout Plan:

- 132kV Karoshhoek Substation
- Power Block
- 132kV Overhead Line Evacuation
- Solar Field
- Administration Building
- GLP Plant
- Access Roads
- Evaporation Ponds
- Wind Fence
- Temporary Facilities Area and Construction Camp

## Environmental Sensitivities:

- High Ecological Sensitivity
- Medium-High Ecological Sensitivity
- Medium Ecological Sensitivity
- Medium-Low Ecological Sensitivity
- Potential Avifauna Sensitive Area (Inactive Secretarybird Nest)



A3 Scale: 1:12 500  
Projection: LO21 WGS 1984  
Map Ref.: Ilanga CSP 4\_Envir Sens Map (with basemap)\_18.04.16

