

PAULPUTS CSP PROJECT, NORTHERN CAPE PROVINCE

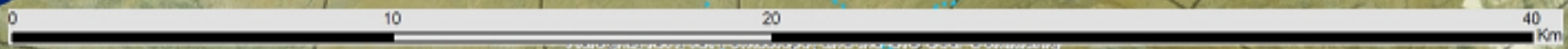
Locality Map

Legend

- National road
- Regional road
- Main road
- Perennial
- Non-perennial
- Eskom Powerline
- KaXu Substation
- Paulputs Substation
- Farm Portions
- Paulputs CSP Project Development Site
- Water Pipeline Corridor
- Xina Solar One (under construction)
- Existing KaXu Solar One
- Affected farm portion





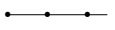









Paulputs CSP - Locality map - 15.09.15













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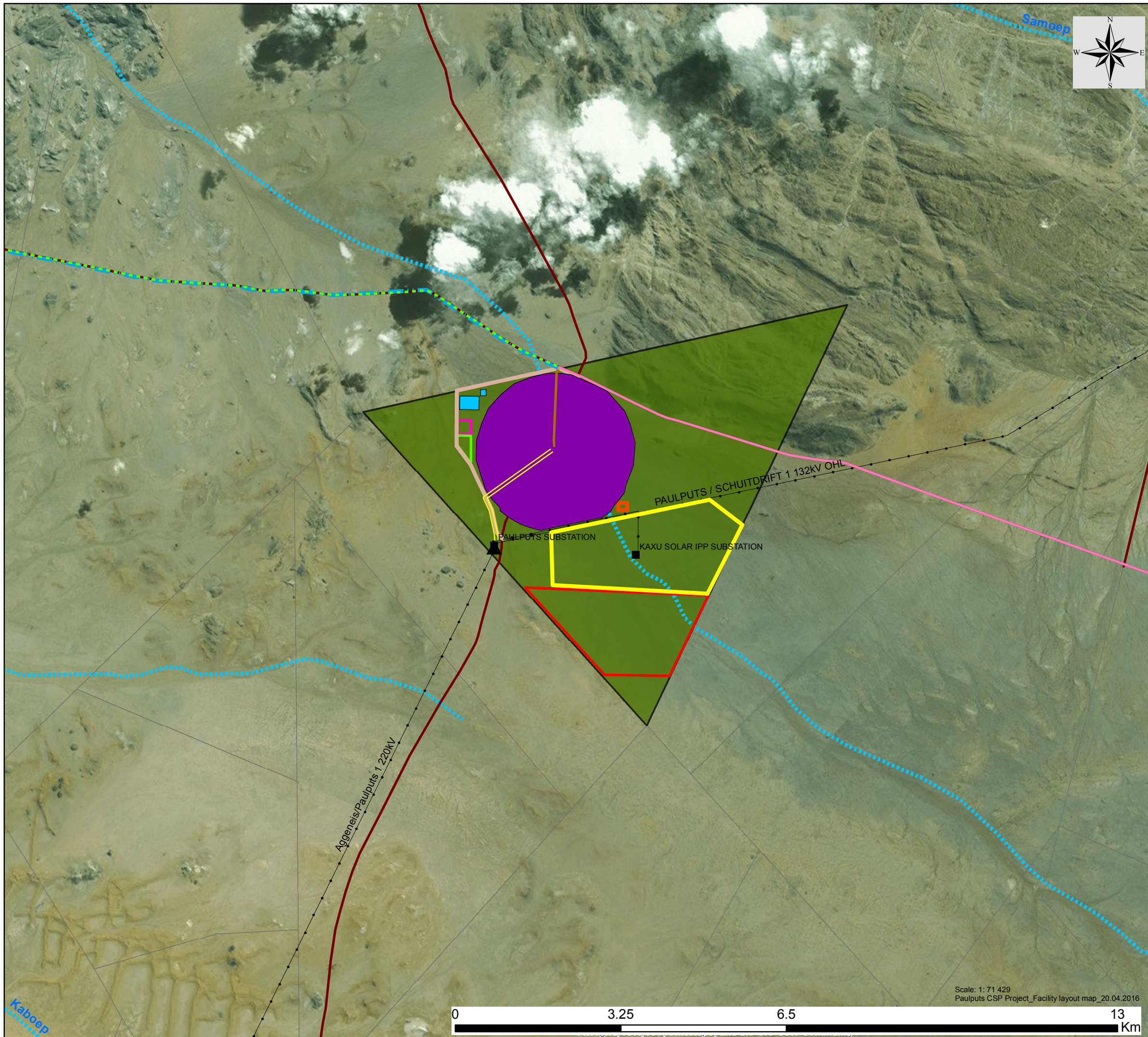
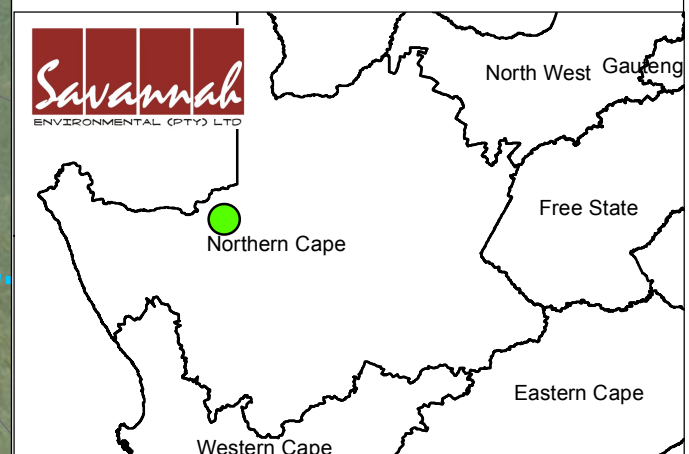
Facility Layout Map

Legend

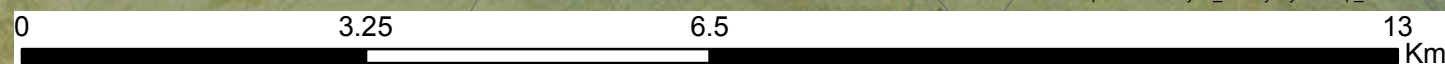
-  Paulputs Substation
-  Existing Substation for KaXu Solar 1
-  Existing Powerline
-  National route
-  Regional road
-  Main road
-  Perennial river
-  Non-Perennial river
-  Existing KaXu CSP Facility
-  Existing Xina CSP Facility
-  Affected farm portion
-  Farm Portions

Layout Plan:

-  Staff Accommodation
-  Laydown Area
-  Heliostat Temporary Laydown Area
-  Tower Line
-  Water Pipeline
-  Reroute of MR73
-  Access Road
-  Alternative Access Road 1
-  Alternative Access Road 2
-  Paulputs 200MW Tower



Scale: 1: 71 429
Paulputs CSP Project_Facility layout map_20.04.2016



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PAULPUTS CSP PROJECT, NORTHERN CAPE PROVINCE

Facility Layout Map and
Environmental Sensitivities

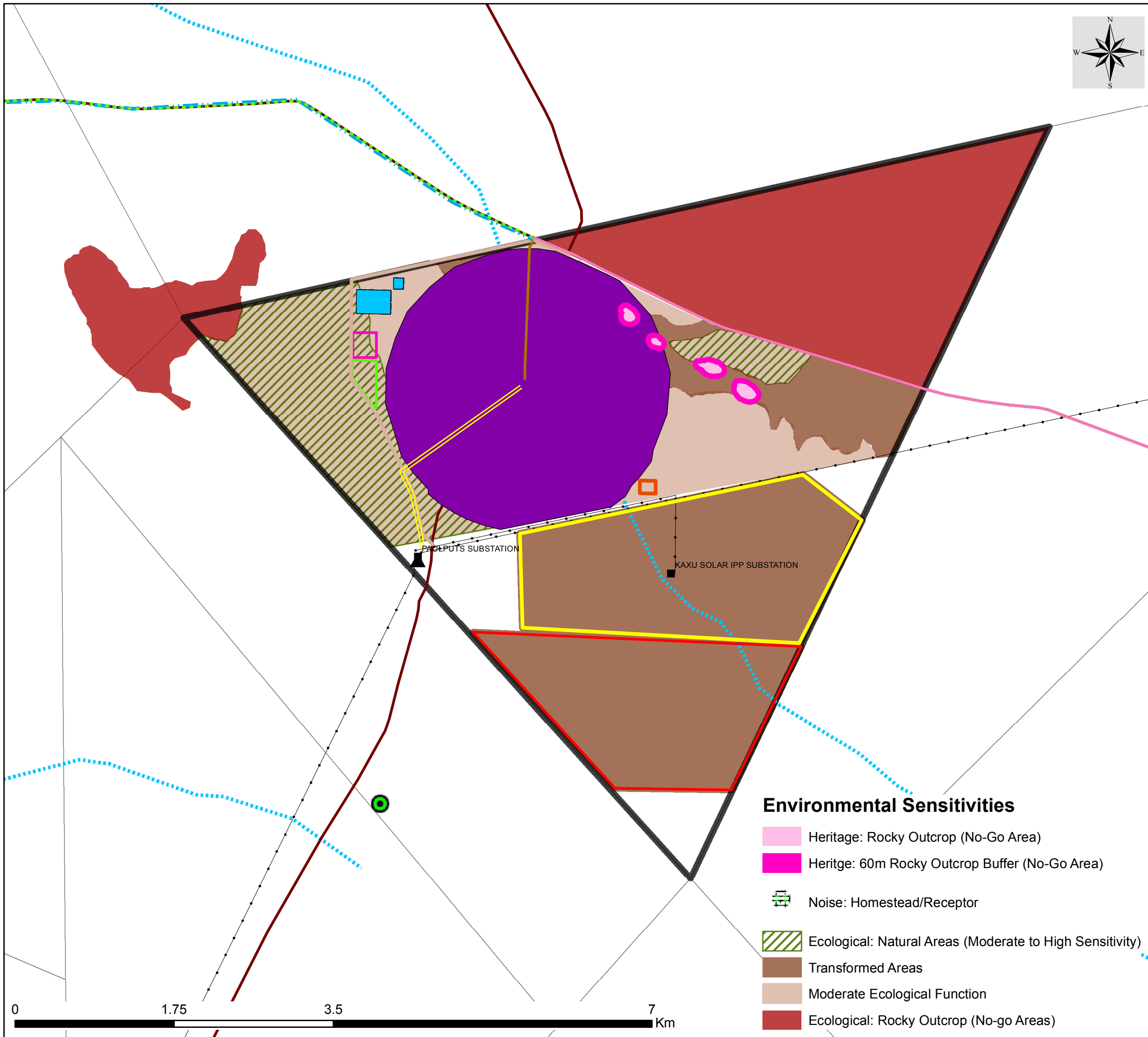
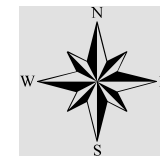
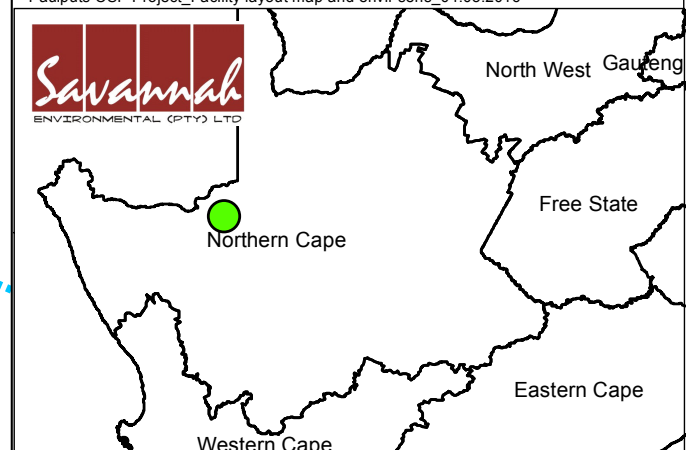
Legend

- ▲ Paulputs Substation
- Existing Substation for KaXu Solar 1
- Existing KaXu CSP Facility
- Existing Xina CSP Facility
- Existing Powerline
- National route
- Regional road
- Main road
- Perennial river
- Non-Perennial river
- Affected farm portion
- Farm Portions

Layout:

- Staff Accommodation
- Laydown Area
- Heliostat Temporary Laydown Area
- Tower Line
- Water Pipeline
- Reroute of MR73
- Alternative Access Road 1
- Alternative Access Road 2
- Evaporation Ponds
- Paulputs 200MW Tower

Scale: 1:40 000
Paulputs CSP Project_Facility layout map and envr sens_04.05.2016



Environmental Sensitivities

- Heritage: Rocky Outcrop (No-Go Area)
- Heritage: 60m Rocky Outcrop Buffer (No-Go Area)
- Noise: Homestead/Receptor
- Ecological: Natural Areas (Moderate to High Sensitivity)
- Transformed Areas
- Moderate Ecological Function
- Ecological: Rocky Outcrop (No-go Areas)

