




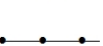






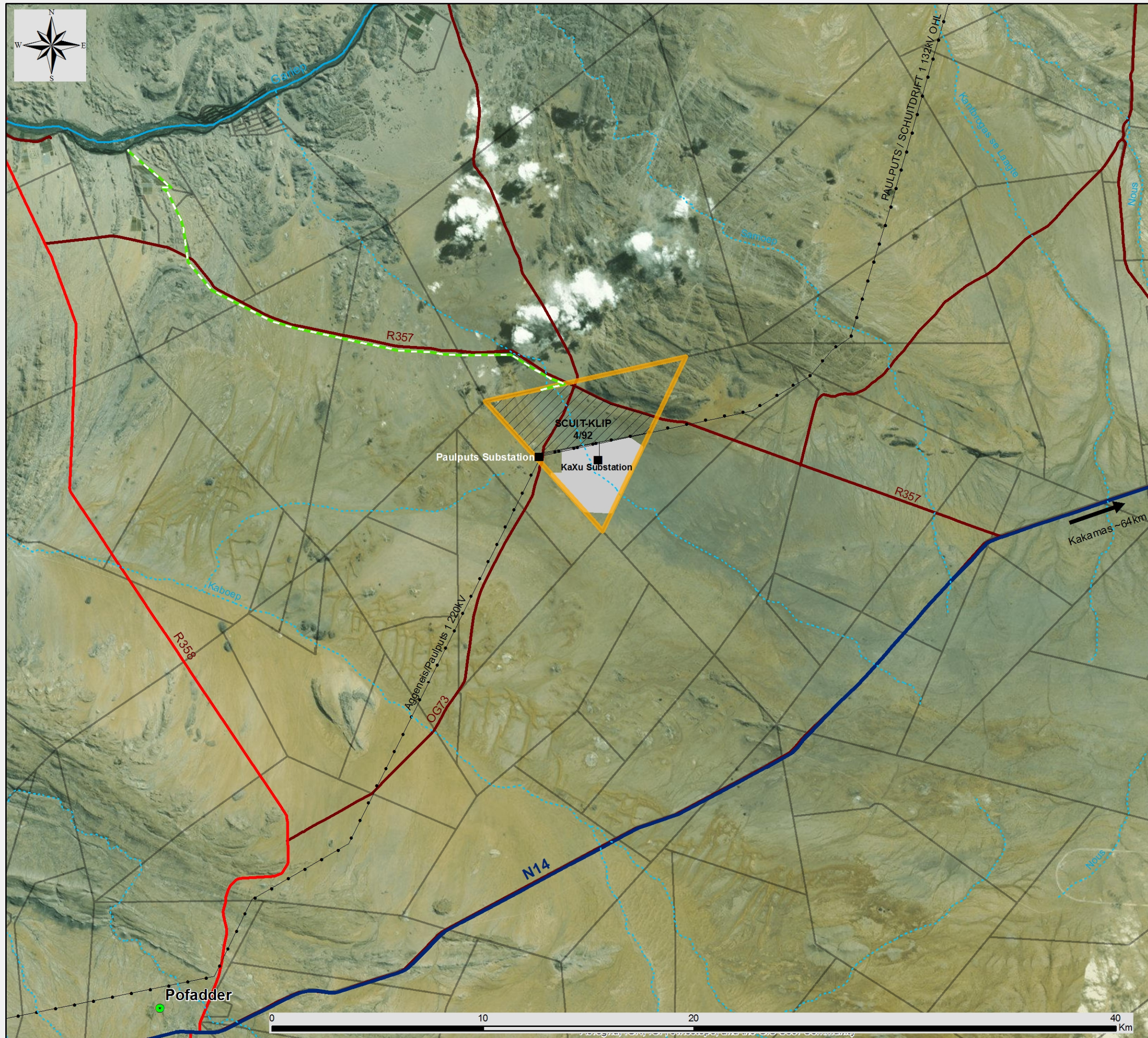


PAULPUTS CSP PROJECT, NORTHERN CAPE PROVINCE

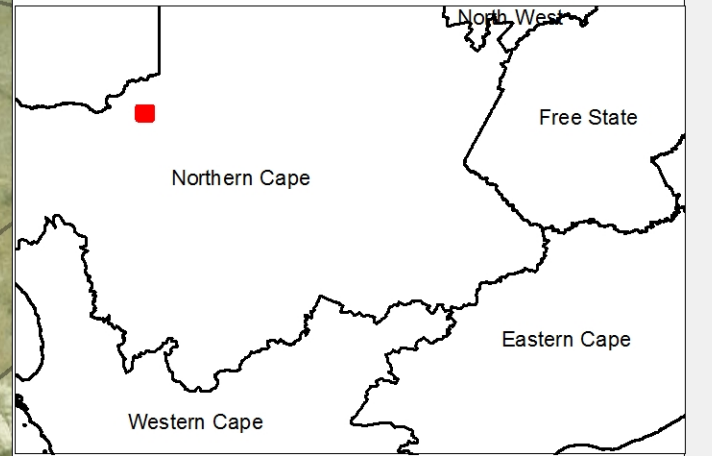
Locality Map

Legend

-  Farm Portions
-  Affected farm portion
-  Paulputs CSP Project Development Site
-  Existing CSP Facilities
-  Existing Substations
-  Existing Powerlines
-  National road
-  Regional road
-  Minor Roads
-  Perennial
-  Non-perennial
-  Water Pipeline



Savannah Scale: 1:172 479
 ENVIRONMENTAL (PTY) LTD Map Title: Paulputs CSP Project - Locality Map
 Date: 27.06.2016



PAULPUTS CSP PROJECT, NORTHERN CAPE PROVINCE

Facility Layout Map



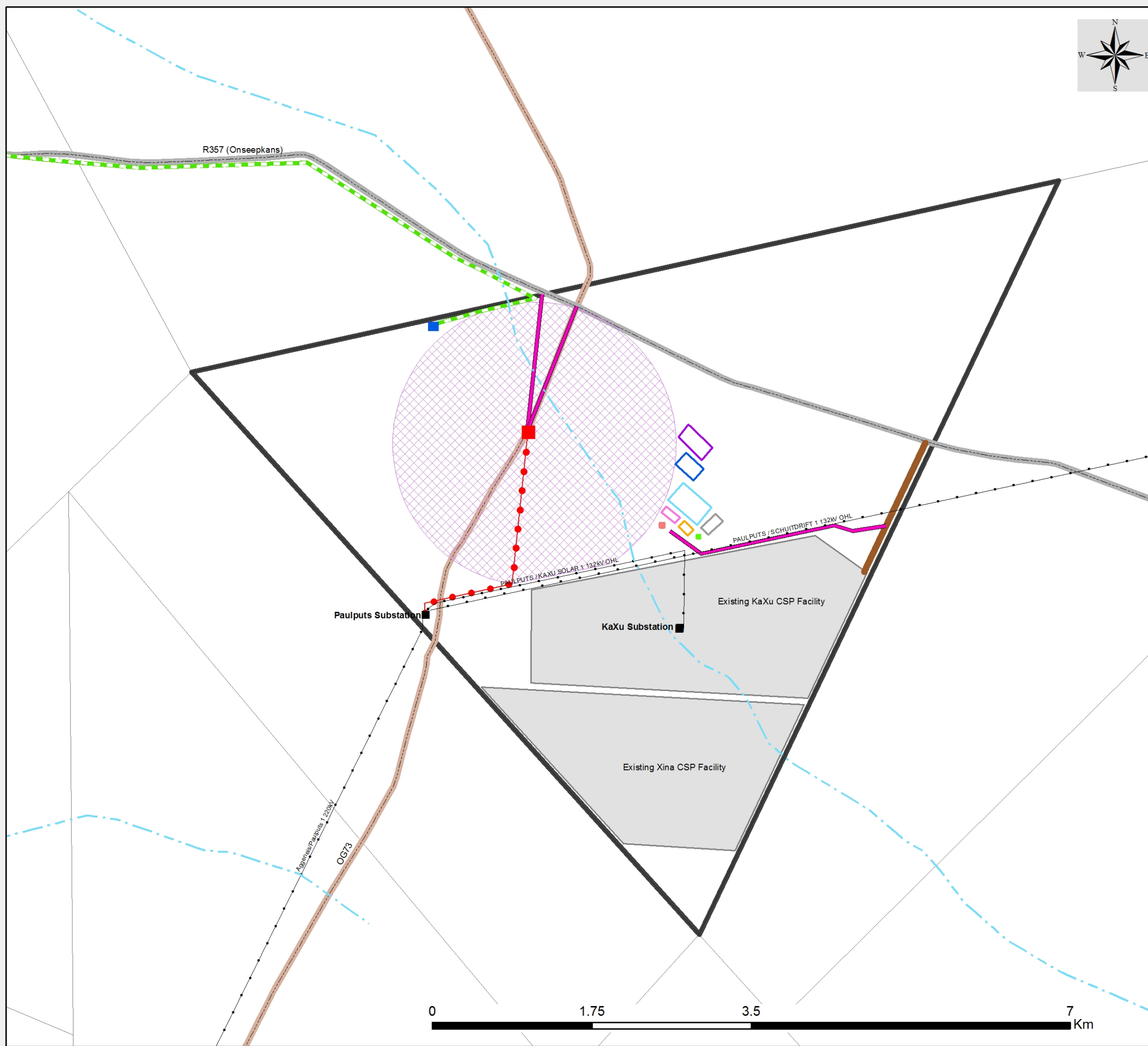
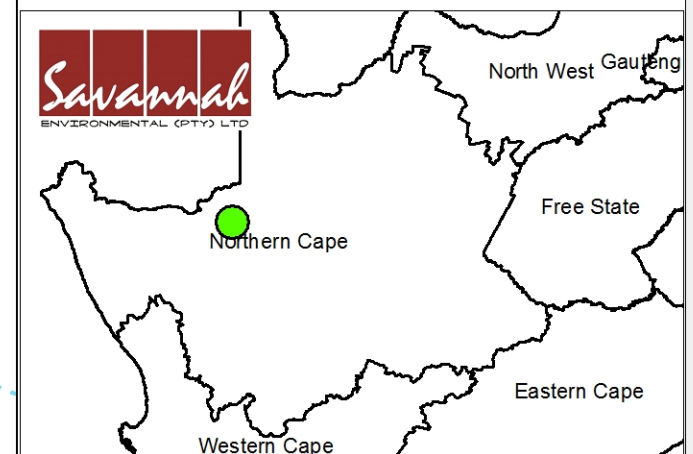
Legend

- Farm Portions
- Affected farm portion
- Existing Powerlines
- Existing Substations
- Existing CSP Facilities
- Existing Access Road to KaXu and Xina
- R357 (Onseepkans)
- OG73
- Ephemeral wash

Layout Plan:

- Access Roads
- Water Pipeline
- Power Line
- Power Block, Plant Substation and Tower
- Heliostat Field
- Heliostat Assembly Plant
- Temporary Storage Area
- Evaporation Ponds
- Critical Staff Accommodation
- Temporary Offices
- Temporary Laydown Area
- Control Room and Office
- Raw Water Reservoir
- Security Gate Building

Scale: 1:40 000
 Map Title: Paulputs CSP Project - Facility Layout Map
 Date: 23.06.2016



PAULPUTS CSP PROJECT, NORTHERN CAPE PROVINCE

Environmental Sensitivities Map

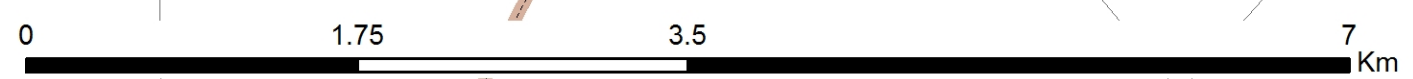
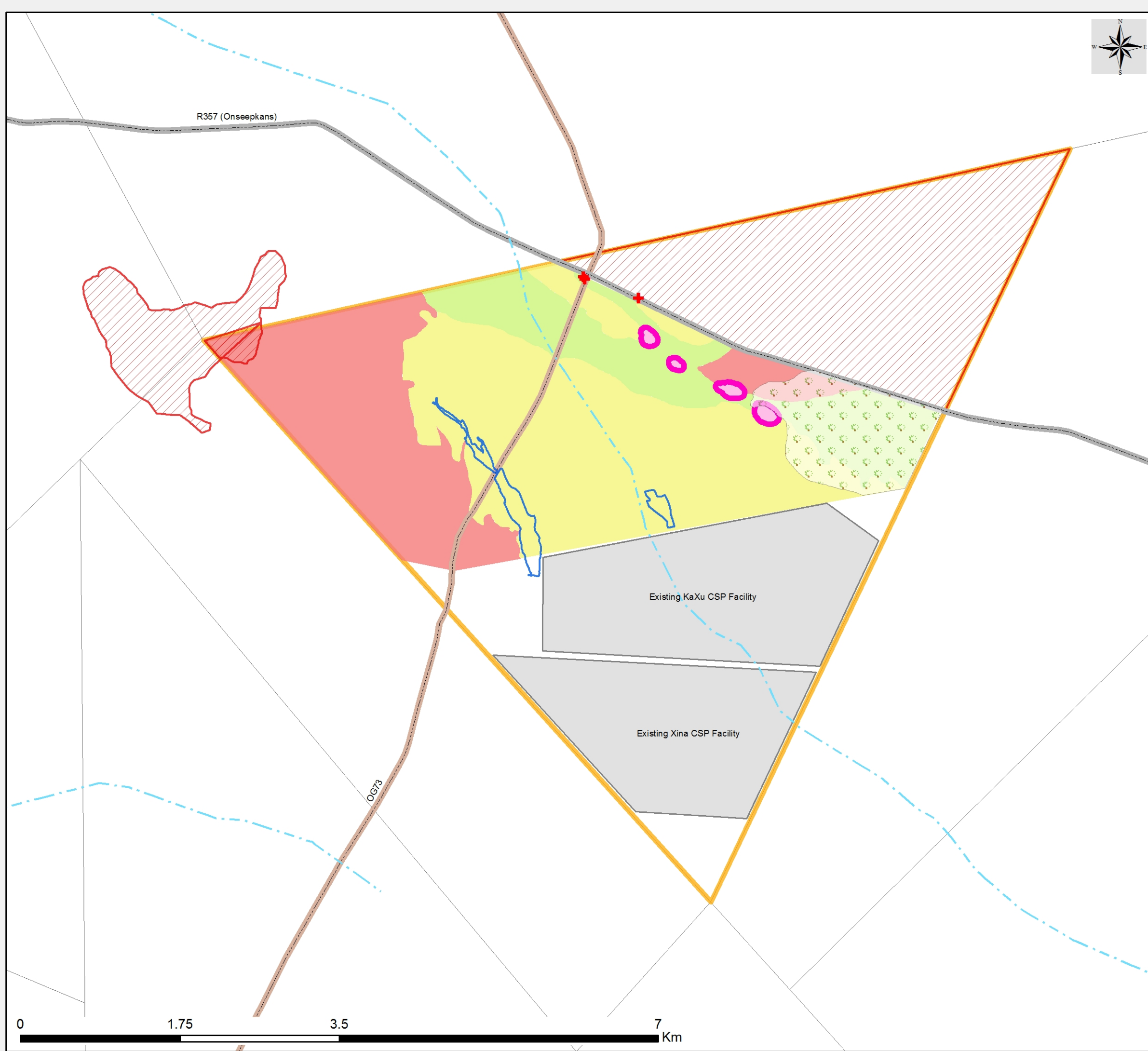


Legend

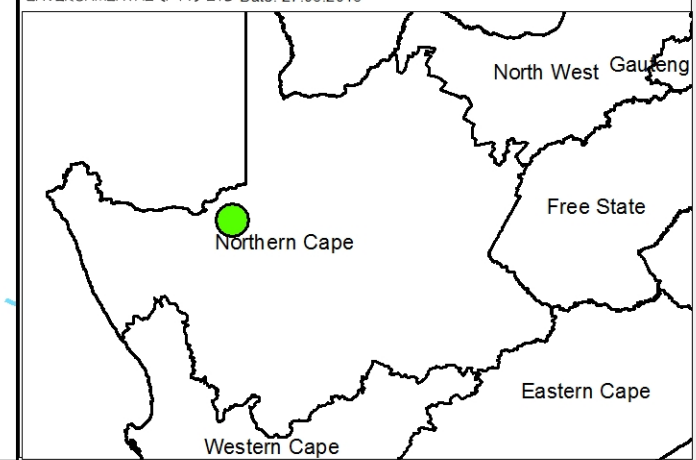
- Farm Portions
- Affected farm portion
- R357 (Onseepkans)
- OG73
- Ephemeral wash

Environmental Sensitivities

- Heritage: Rocky Outcrop (No-Go Area)
- Heritage: 60m Rocky Outcrop Buffer (No-Go Area)
- Heritage: Memorial site (High Sensitivity)
- Ecology: Rocky Outcrop (No-go Areas)
- Ecology: Presence of Aloe dichotoma (No-go Area)
- Ecology: Open shrubland (High Sensitivity)
- Ecology: Open grassland (Moderate Sensitivity)
- Ecology: Open shrubland (Low Sensitivity)
- Hydrology: Alluvial watercourse (Low Sensitivity)



Savannah Scale: 1:40 000
 Map Title: Paulputs CSP Project - Environmental Sens Map
 ENVIRONMENTAL (PTY) LTD Date: 27.06.2016



PAULPUTS CSP PROJECT, NORTHERN CAPE PROVINCE

Layout and Environmental Sensitivity Map



Legend

- Farm Portions
- Affected farm portion
- Existing Powerlines
- Existing Substations
- Existing CSP Facilities
- Existing Access Road to CSP Facilities
- R357 (Onseepkans)
- OG73
- Ephemeral wash

Layout Plan:

- Access Roads
- Water Pipeline
- Power Line
- Power Block, Plant Substation and Tower
- Heliostat Field
- Heliostat Assembly Plant
- Temporary Storage Area
- Evaporation Ponds
- Critical Staff Accommodation
- Temporary Offices
- Temporary Laydown Area
- Control Room and Office
- Raw Water Reservoir
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Environmental Sensitivities:

- Heritage: Rocky Outcrop (No-Go Area)
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- Ecology: Presence of Aloe dichotoma (No-go Area)
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- Ecology: Open grassland (Moderate Sensitivity)
- Ecology: Open shrubland (Low Sensitivity)
- Hydrology: Alluvial watercourse (Low Sensitivity)

Scale: 1:40 000
 Map Title: Paulputs CSP Project - Layout and Enviro Sens Map
 Date: 27.06.2016

