

# PROPOSED REALIGNMENT OF A SECTION OF THE MN73, NORTHERN CAPE PROVINCE

Locality Map

## Legend

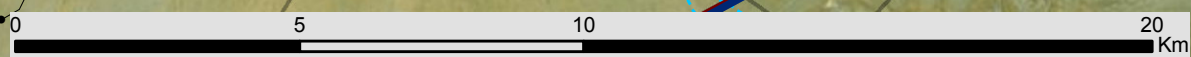
- Town
- Existing Substations
- Eskom Powerline
- National road
- Regional road
- Main road
- Perennial
- - - Non-perennial
- - - Existing MN73 section to be decommissioned
- - - Realigned MN73 section
- ▭ Realigned MN73 40m assessment corridor
- ▭ National Boundary
- ▭ Project Site
- ▭ Farm Portions

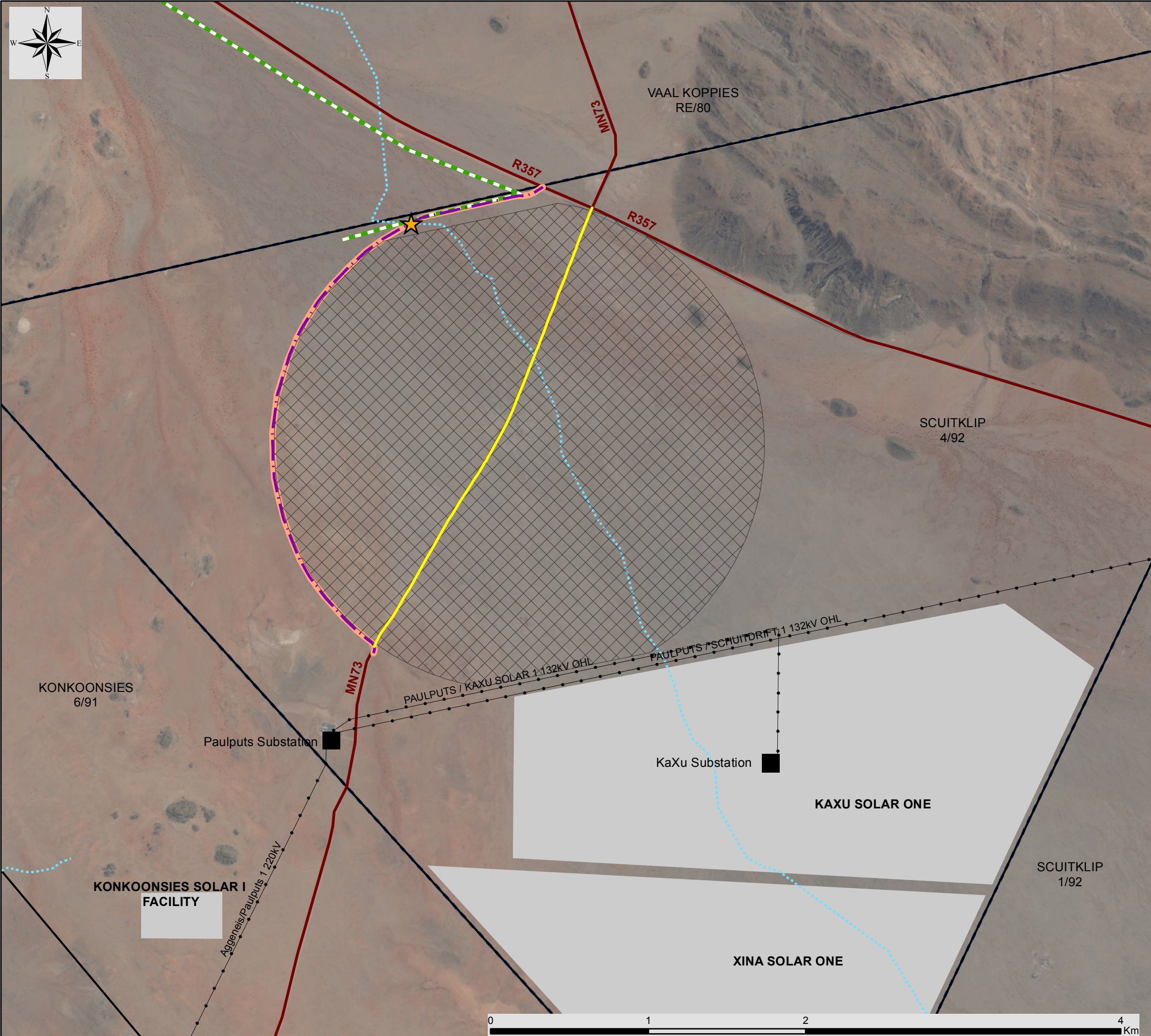


Scale: 1:133 000  
 Projection: LO19 WGS 1984  
 Map Ref.: Paulputs Road Realignment - Locality map - 21.09.16



Coordinates		
Start Point	Middle Point	End Point
Degrees, Minutes, Seconds		
28° 50' 50.361" S ; 19° 34' 42.870" E	28° 51' 24.057" S ; 19° 33' 44.290" E	28° 52' 26.737" S ; 19° 34' 3.661" E
Decimal Degrees		
-28.847 ; 19.578	-28.856 ; 19.562	-28.874 ; 19.567




















# PROPOSED REALIGNMENT OF A SECTION OF MNN73 ROAD, NORTHERN CAPE

Layout Map

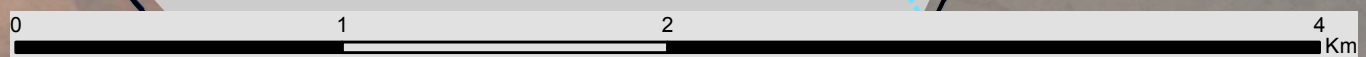
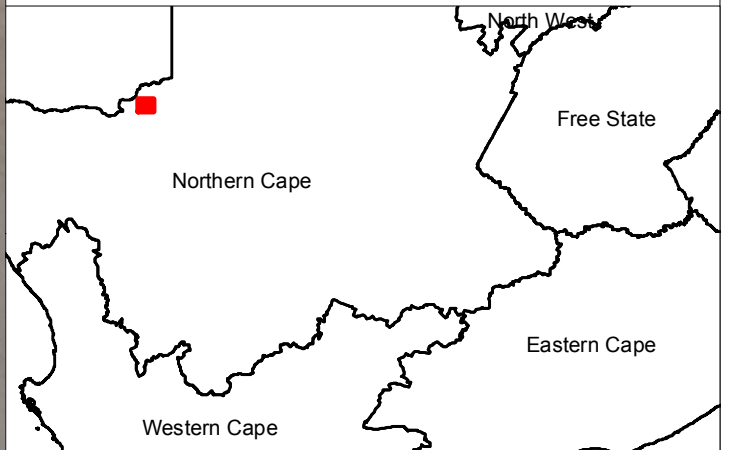
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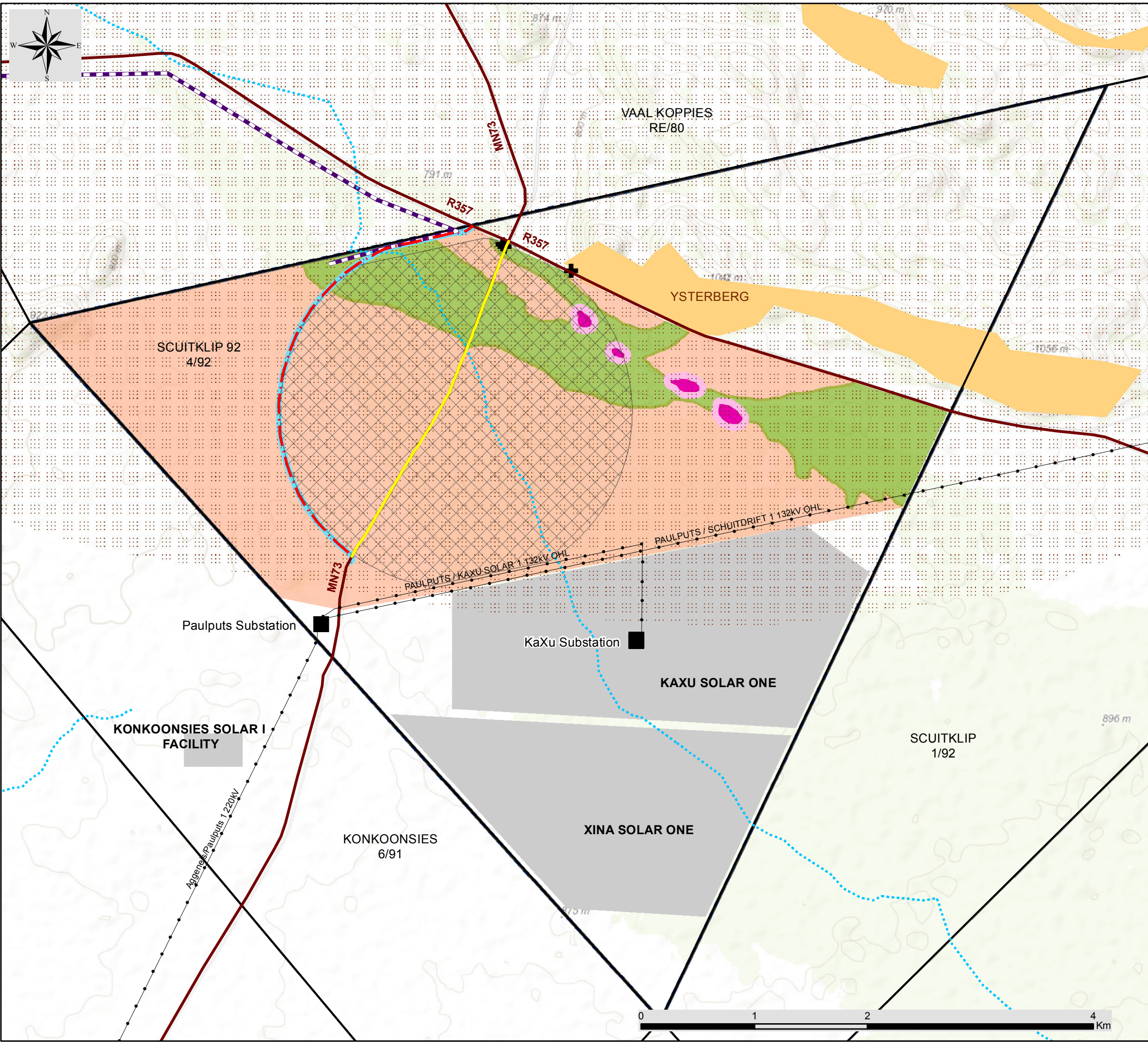
-  Existing Substations
-  Watercrossing
-  Eskom Powerline
-  National road
-  Regional road
-  Main road
-  Ephemeral Wash
-  Paulputs CSP Water Pipeline
-  Paulputs CSP Heliostat Field
-  Farm Portions
-  Existing Solar Facilities
-  Portion 4 of Scuitklip 92

## Layout Plan:

-  Existing MN73 section to be decommissioned
-  Realigned MN73 section
-  Realigned MN73 40m assessment corridor

**Savannah** Scale: 1:23 199  
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 Paulputs Road Realignment - Layout map - 21.09.16





# PROPOSED REALIGNMENT OF A SECTION OF MN73 ROAD, NORTHERN CAPE

Environmental Sensitivity and Layout Map

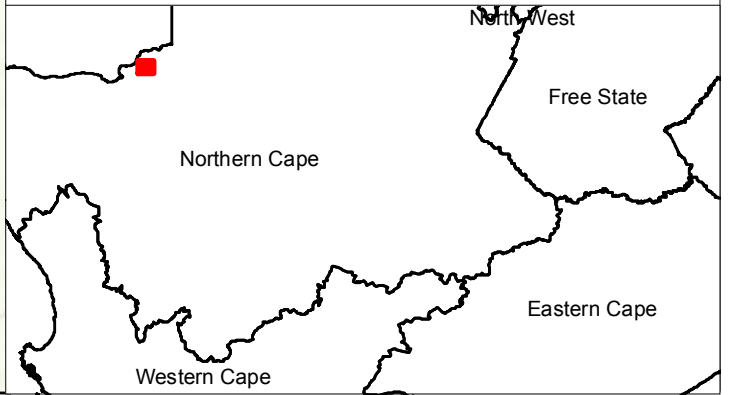
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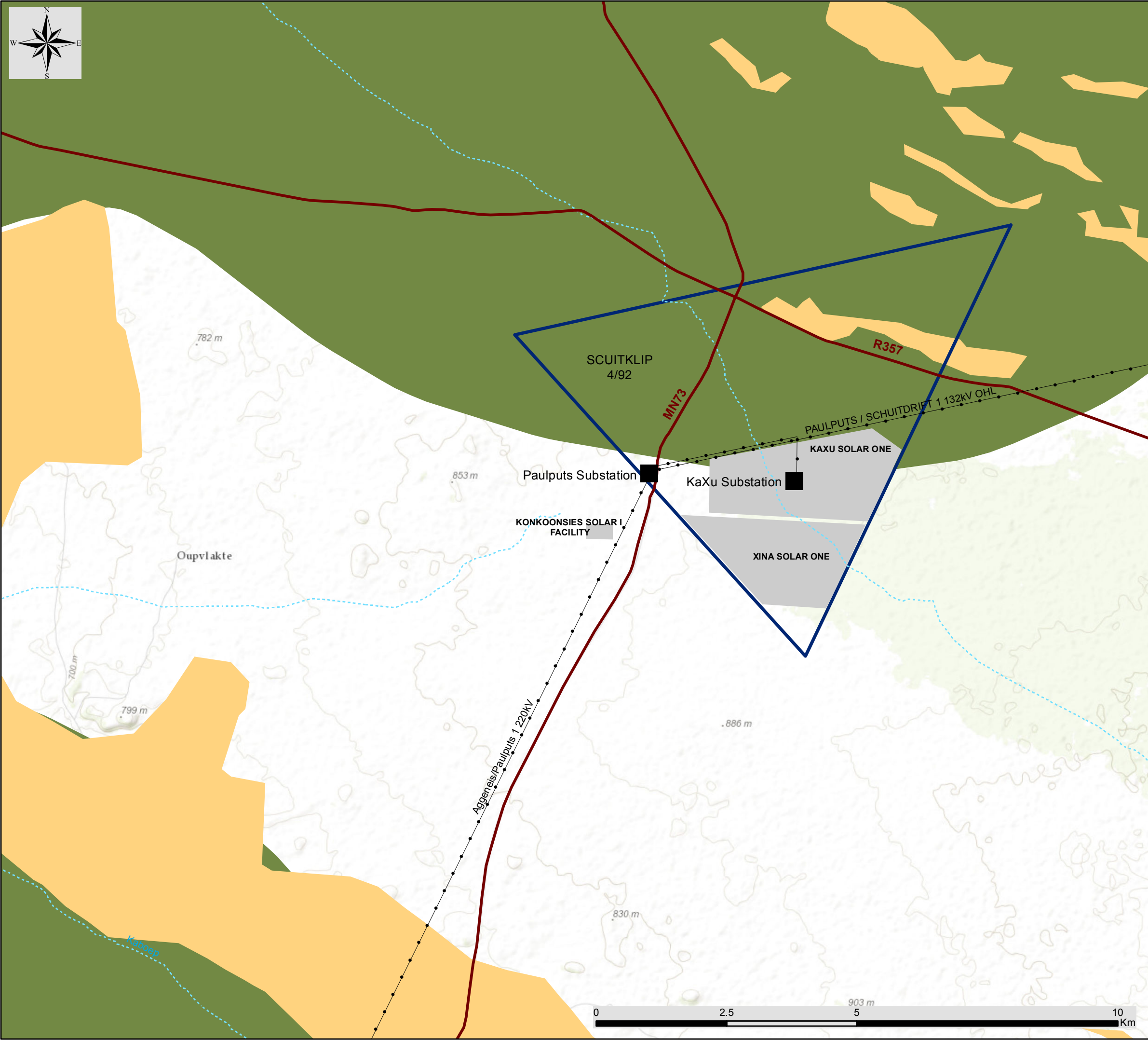
- Existing Substations
  - Eskom Powerline
  - National road
  - Main road
  - Ephemeral Wash
  - Paulputs CSP Water Pipeline
  - Paulputs CSP Heliostat Field
  - Existing Solar Facilities
  - Portion 4 of Scuitklip 92
  - Farm Portions
- Layout Plan:**
- Existing MN73 section to be decommissioned
  - Realigned MN73 section
  - Realigned MN73 40m assessment corridor

## Environmental Sensitivities:

- Memorial Site (Heritage High Sensitivity)
- Rocky Outcrop (Heritage No-Go Area)
- 60m Rocky Outcrop Buffer (Heritage No-Go Area)
- Disturbed Vegetation (Ecological Moderate Sensitivity)
- Severely Disturbed Vegetation (Ecological Low Sensitivity)
- Terrestrial ESA
- Terrestrial CBA - 2

Scale: 1:32 234  
 Projection: LO19 WGS 1984  
 Map Ref.: Paulputs Road Realignment - Sensi and Layout map - 03.01.2017





# PROPOSED REALIGNMENT OF A SECTION OF MNN73 ROAD, NORTHERN CAPE

Formal Sensitivity Map

## Legend

- Existing Substations
- Eskom Powerline
- National road
- Regional road
- Main road
- Ephemeral Wash
- Existing Solar Facilities
- Portion 4 of Scuitklip 92

## Formal Sensitivities:

- Terrestrial ESA
- Terrestrial CBA - 2

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 Paulputs Road Realignment - ESA map - 14.12.16

