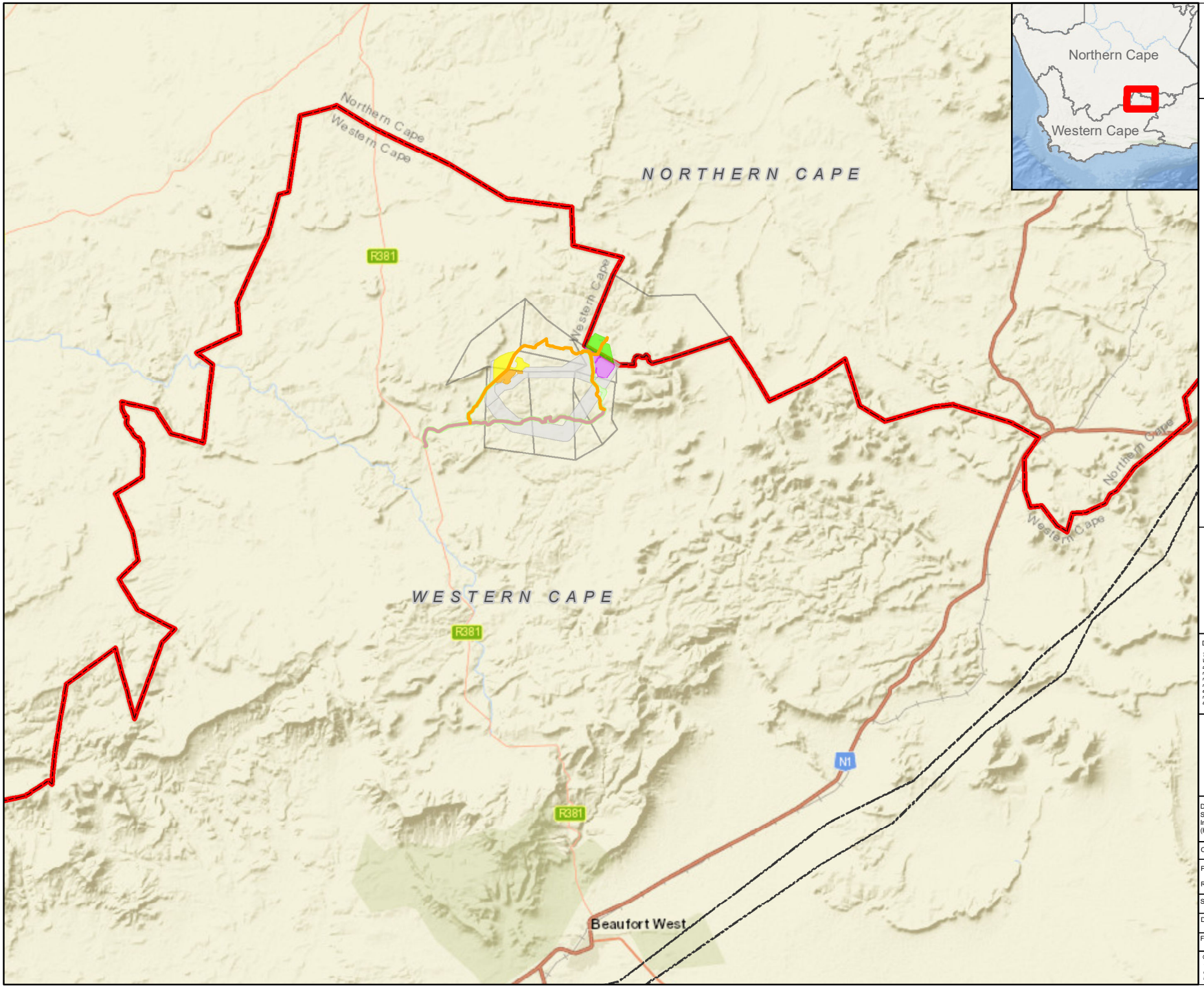
Appendix E

MAPS

Public



REDCAP MURA

LOCALITY

Legend

- District Road
- Existing Roads
- Access Roads
- Mura EGI Corridor
- Mura Solar 1
- Mura Solar 2
- Mura Solar 3
- Mura Solar 4
- Provincial Boundary
- Eskom Powerlines
- Farm Boundaries

N

0 2 400 4 800 7 200 9 600 12 000

Metres

DISCLAIMER

The information on this figure was derived from various digital databases available to WSP Environmental (Pty) Ltd. All information is provided "as is" and it must be acknowledged that data, information, and maps are dynamic and in a constant state of maintenance, correction and update. WSP Environmental (Pty) Ltd cannot accept any responsibility for errors, omissions, or positional accuracy where it has not been directly responsible for the production of the data referenced. There are no warranties, expressed or implied, as to the use of this information, including the warranty of merchantability or fitness for a particular purpose. Notification of any errors will be appreciated.

WSP ENVIRONMENTAL (PTY) LTD
WSP HOUSE, 1 ON LANGFORD, LANGFORD ROAD, WESTVILLE 3632
P O BOX 1442, WESTVILLE 3630, RSA
Tel +27 (0)31 240 8860, Fax +27 (0)31 240 8861, wspe@wspgroup.co.za

DATA SOURCE:
Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c)

COORDINATE SYSTEM: HARTEBEESTHOEK94 LO23

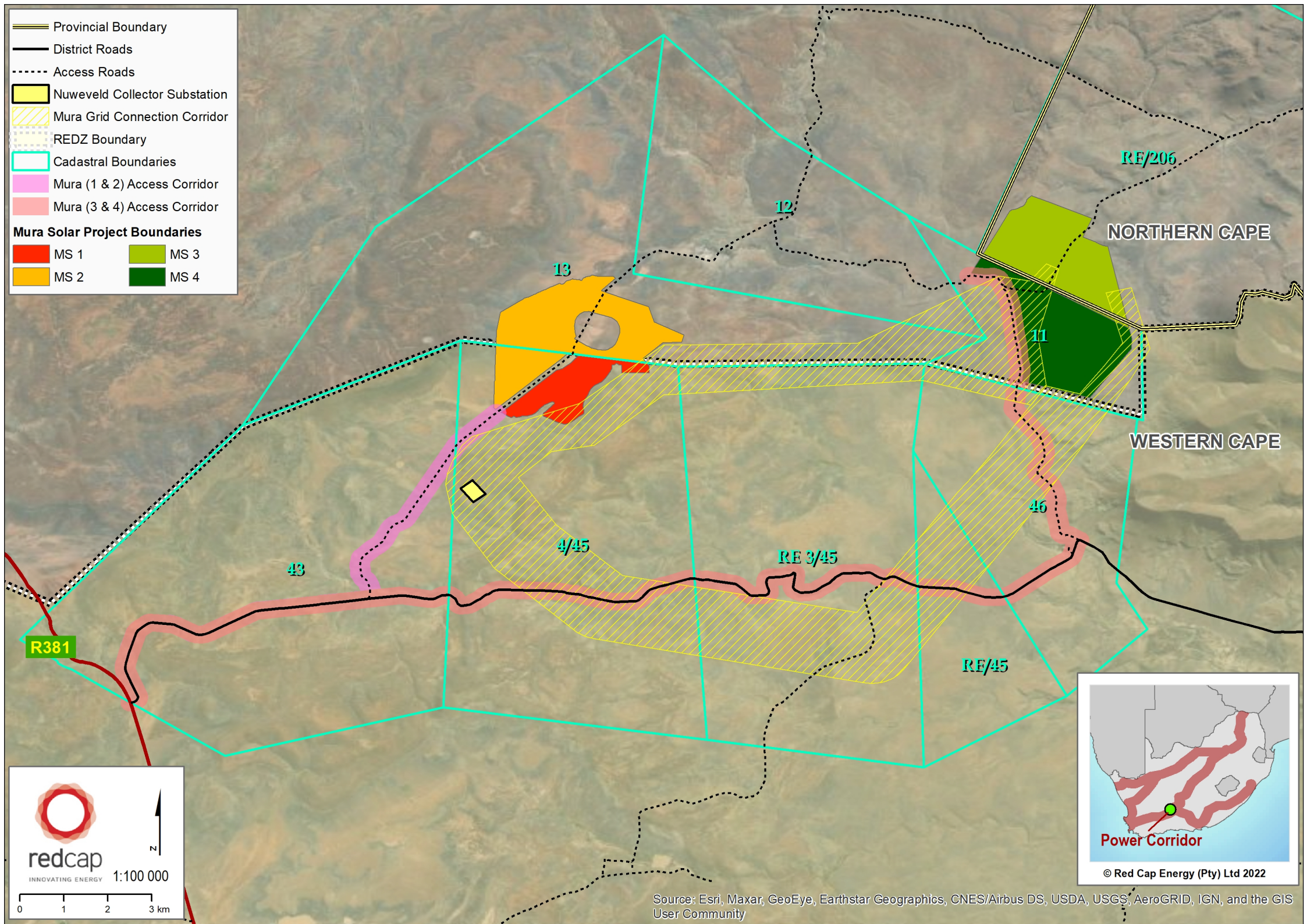
PROJECT TITLE:

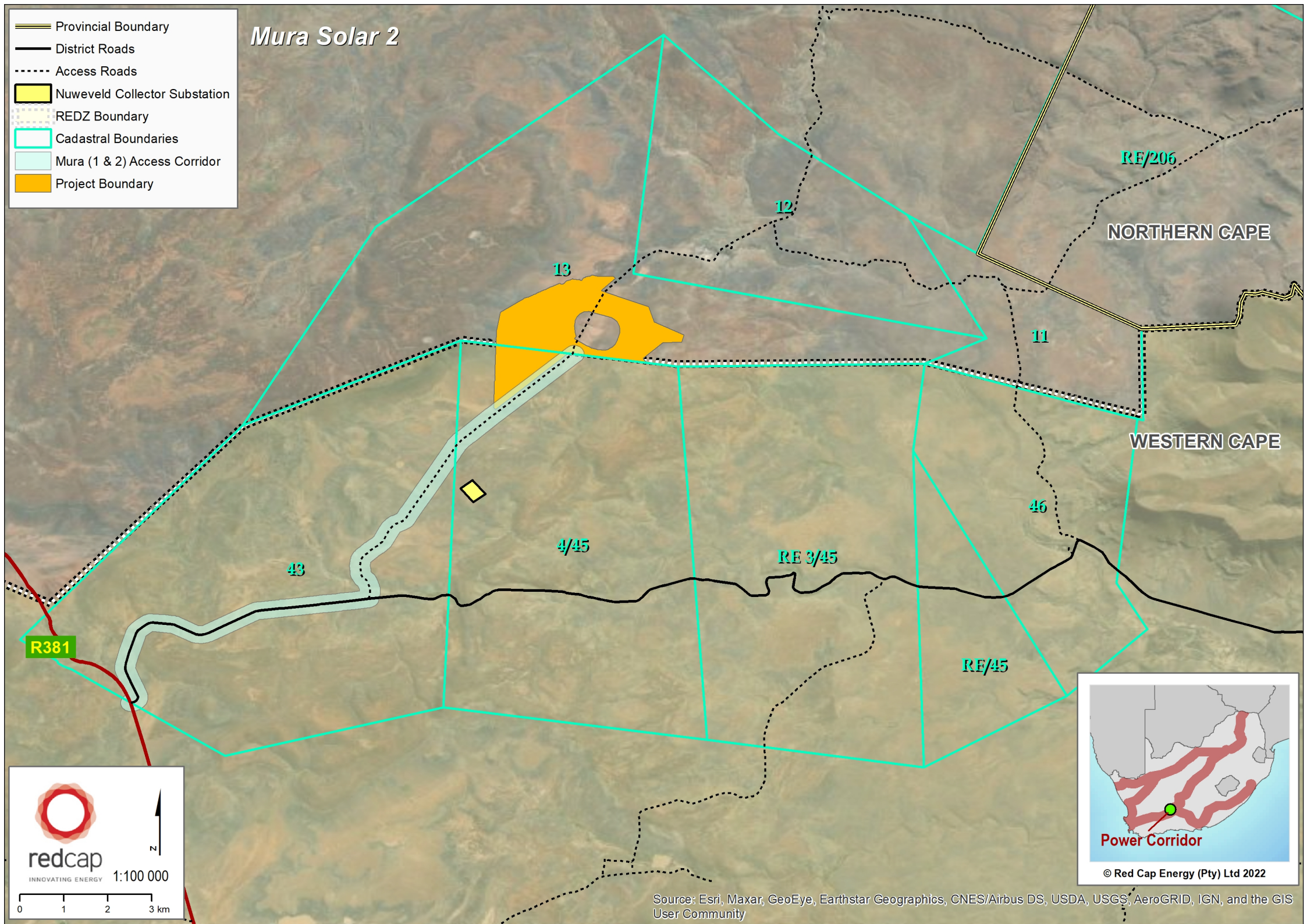
REDCAP NUWEVELD PV CLUSTER

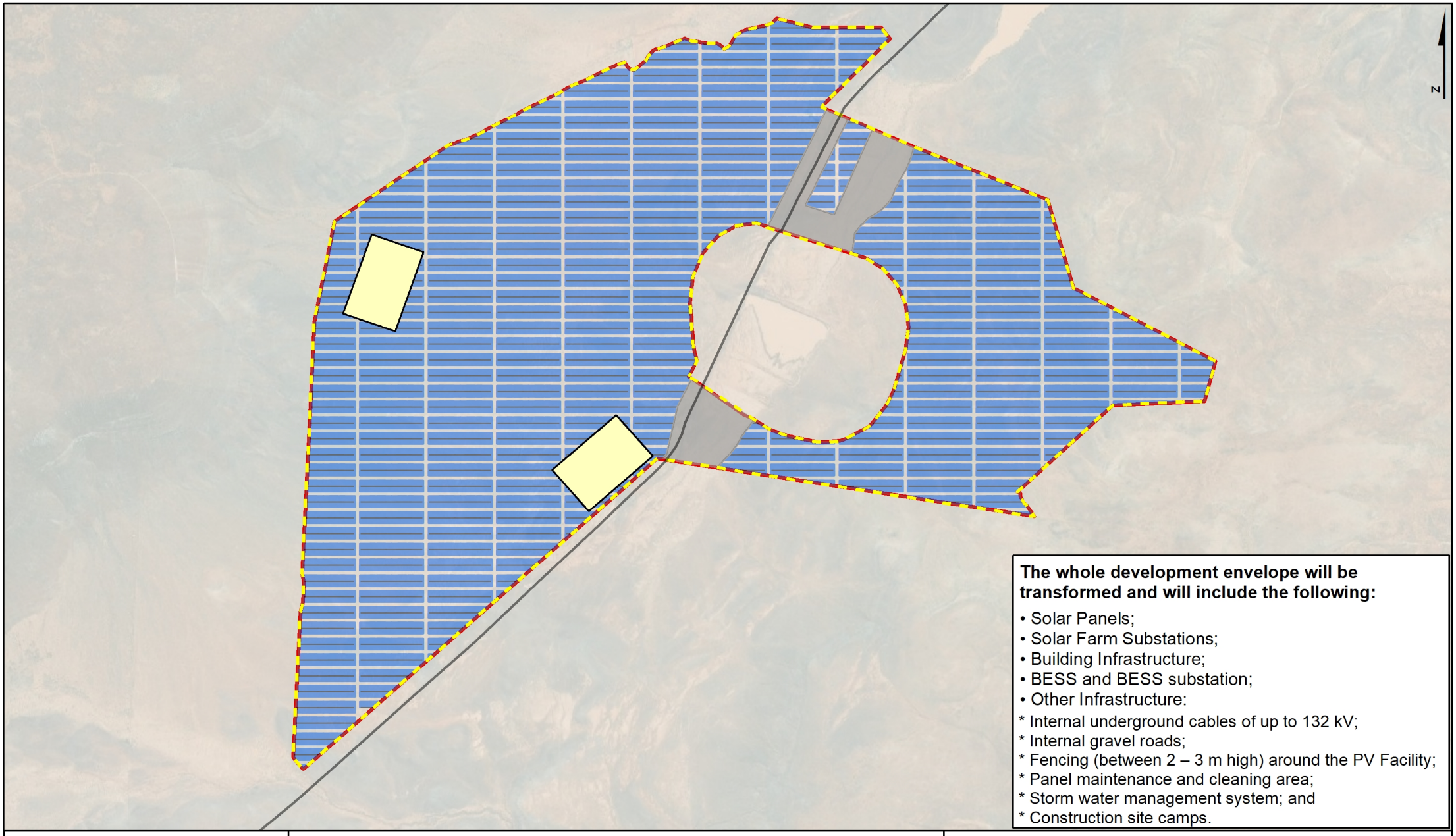
SCALE: 1:500 000	DRAWN BY: TS
DATE: 2023/02/02	REVIEWED BY: MG

FIGURE NO:	PROJECT NO: 41103930	REV:

©COPYRIGHT RESERVED
The content of this document is privileged and confidential and may not be disclosed or reproduced without the expresss authorisaton of the author, being "WSP Environmental (Pty) Ltd"


Provincial Boundary
District Roads
Access Roads
Nuweveld Collector Substation
Mura Grid Connection Corridor
REDZ Boundary
Cadastral Boundaries
Mura (1 & 2) Access Corridor
Mura (3 & 4) Access Corridor
Mura Solar Project Boundaries
MS 1
MS 2
MS 3
MS 4
RE/206
12
NORTHERN CAPE
13
11
WESTERN CAPE
46
4/45
RE 3/45
43
R381
RE/45
redcap
INNOVATING ENERGY
N
1:100 000
0
1
2
3 km
Power Corridor
© Red Cap Energy (Pty) Ltd 2022
Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community


Provincial Boundary
District Roads
Access Roads
Nuweveld Collector Substation
REDZ Boundary
Cadastral Boundaries
Mura (1 & 2) Access Corridor
Project Boundary
Mura Solar 2
RE/206
12
NORTHERN CAPE
13
11
WESTERN CAPE
46
4/45
RE 3/45
43
R381
RE/45
redcap
INNOVATING ENERGY
N
1:100 000
0
1
2
3 km
Power Corridor
© Red Cap Energy (Pty) Ltd 2022
Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



redcap
INNOVATING ENERGY

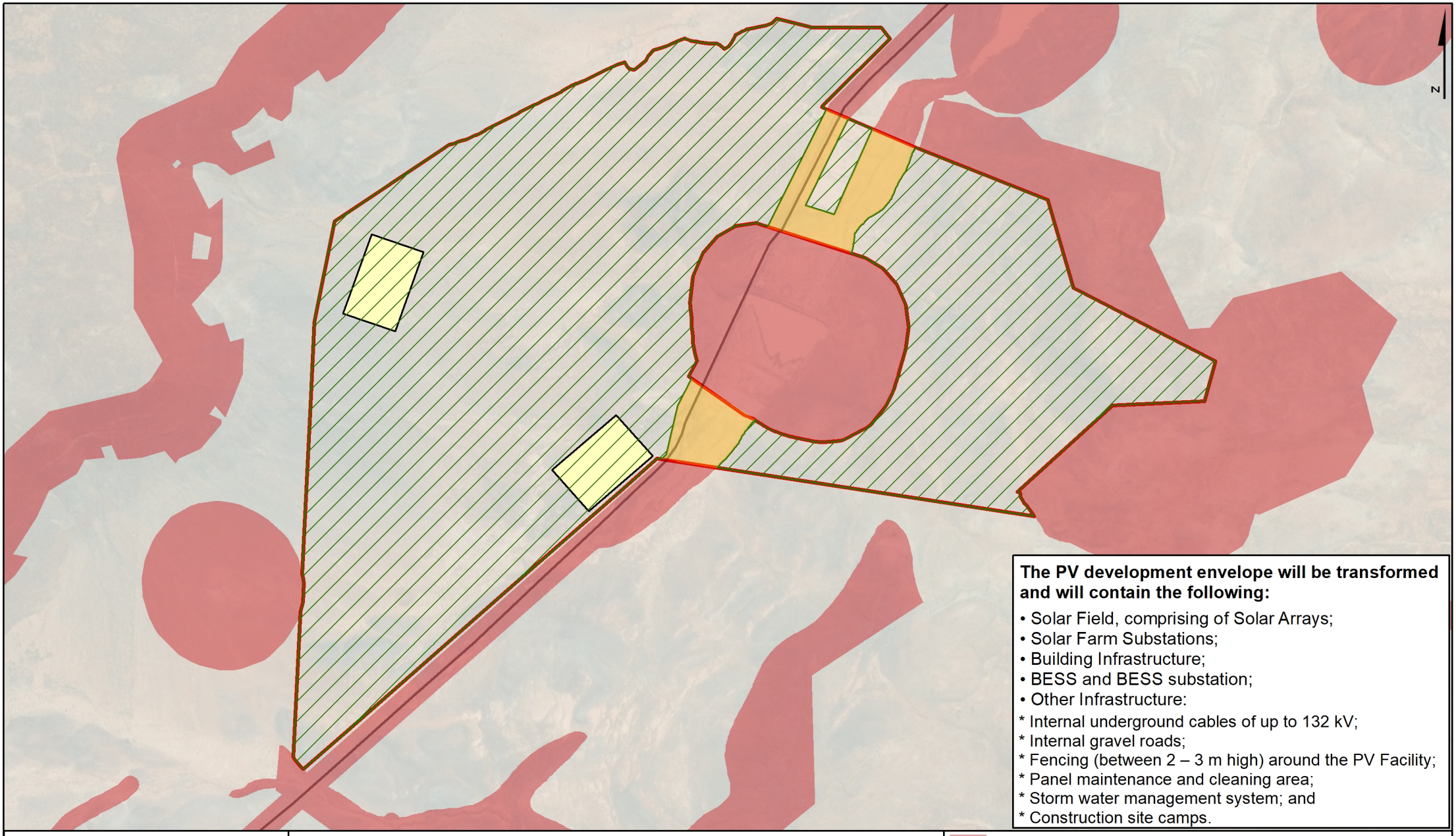
T: +27 (0) 21 790 1392
E: info@red-cap.co.za
Copyright © 2023 Red Cap Energy

Mura 2
Final PV Layout Schematic

1:20 000

The data provided in this representation are provided for informational and planning purposes only. Red Cap is not responsible for the misuse or misrepresentation of the data.

- Existing Access Road
- Preliminary areas for substations, switching stations (assessed separately) and BESS
- Development Envelope
- Solar panels and associated infrastructure
- Underground cables and access tracks only
- Site Boundary



redcap
INNOVATING ENERGY

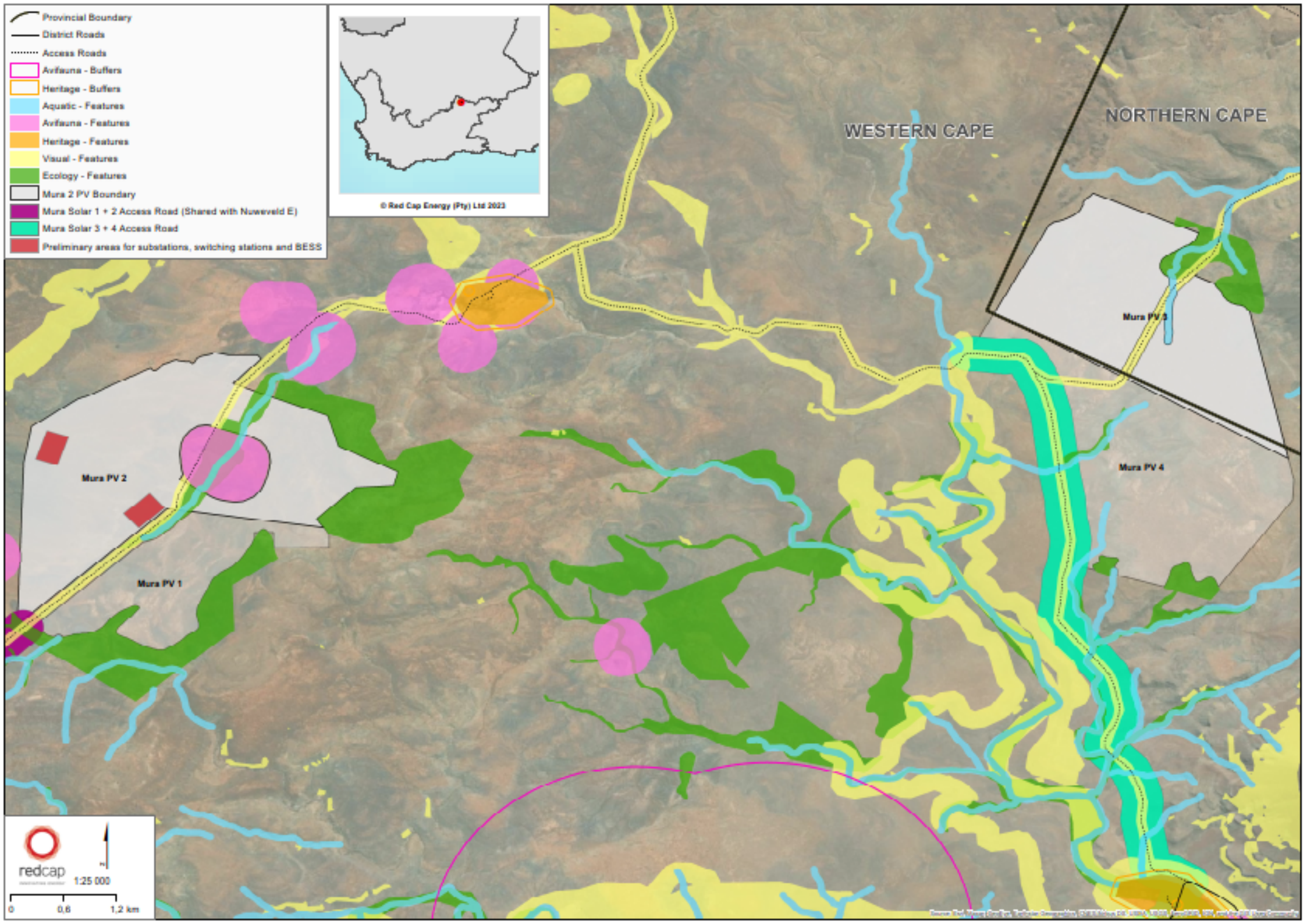
T: +27 (0) 21 790 1392
E: info@red-cap.co.za
Copyright © 2022 Red Cap Energy

Mura 2
PV Sensitivity & Layout Schematic

1:20 000

The data provided in this representation are provided for informational and planning purposes only. Red Cap is not responsible for the misuse or misrepresentation of the data.

- PV Nogo
- PV Nogo (with exception for underground cables and new access tracks)
- Existing Access Road
- PV Development Envelope
- Preliminary areas for substations, switching stations (assessed separately) and BESS
- Site Boundary


Provincial Boundary
District Roads
Access Roads
Avifauna - Buffers
Heritage - Buffers
Aquatic - Features
Avifauna - Features
Heritage - Features
Visual - Features
Ecology - Features
Mura 2 PV Boundary
Mura Solar 1 + 2 Access Road (Shared with Nuweveld E)
Mura Solar 3 + 4 Access Road
Preliminary areas for substations, switching stations and BESS
© Red Cap Energy (Pty) Ltd 2023
WESTERN CAPE
NORTHERN CAPE
Mura PV 3
Mura PV 4
Mura PV 2
Mura PV 1
redcap
1:25 000
0
0,6
1,2 km