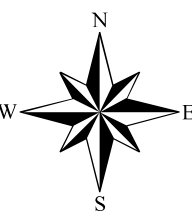
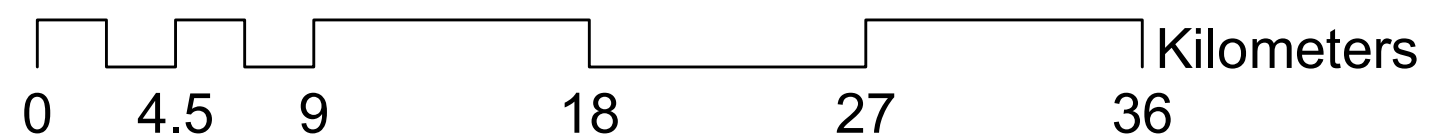
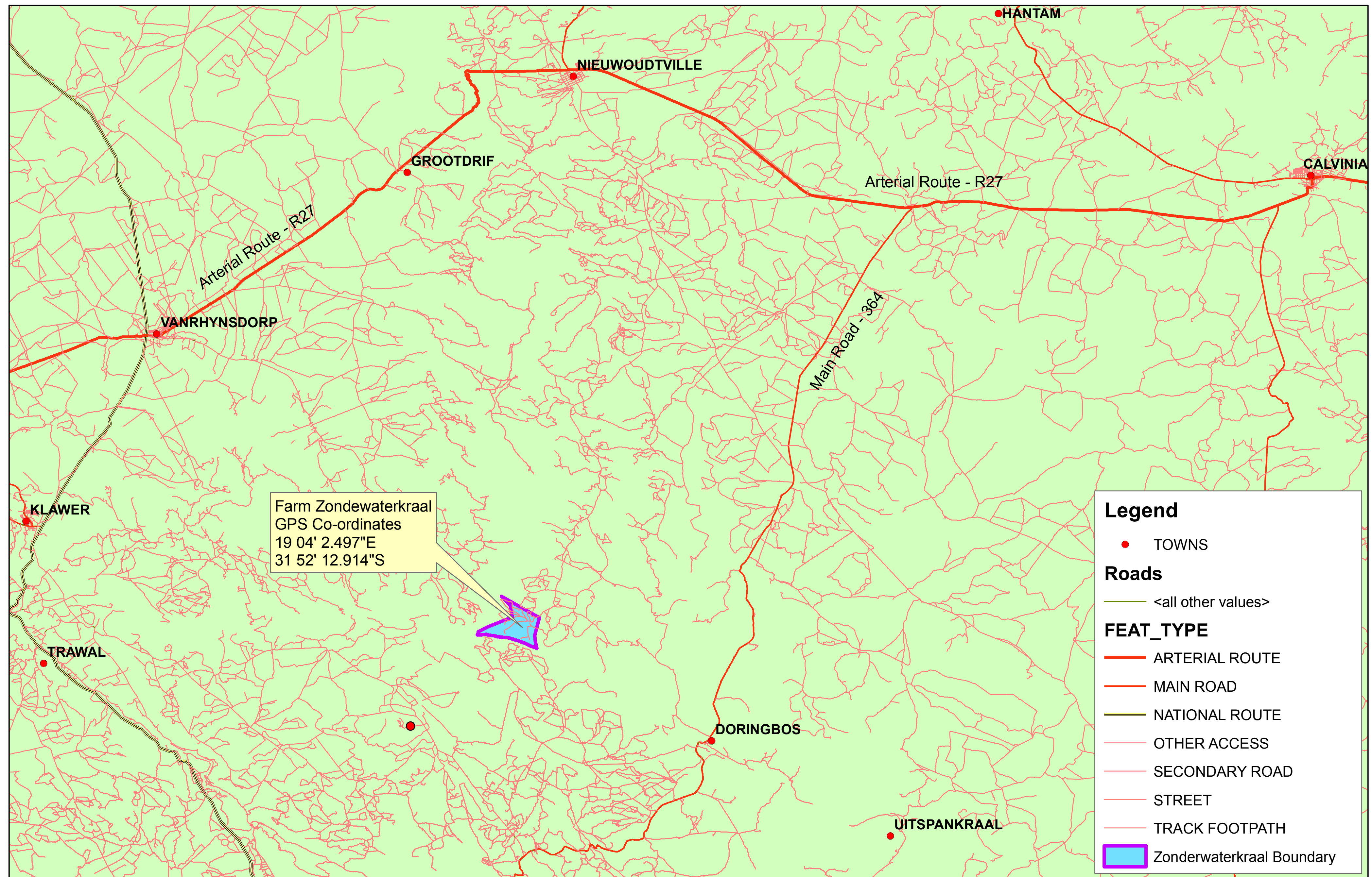


APPENDIX A	MAPS
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Locality Map - Zonderwaterkraal, Farm 951 Restant



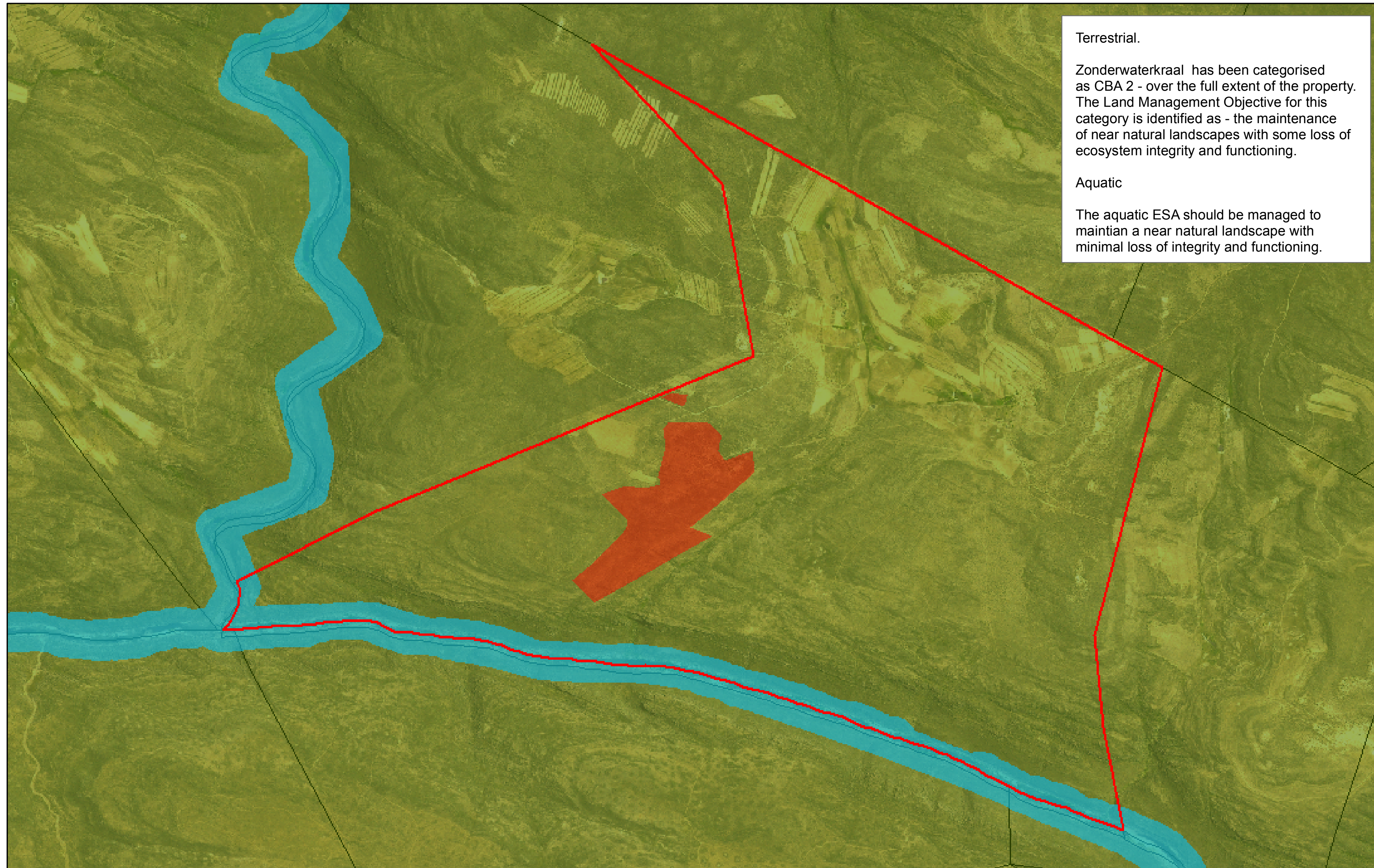
Zonderwaterkraal - Terrestrial & Aquatic Ecosystem Sensitivity Map

Terrestrial.

Zonderwaterkraal has been categorised as CBA 2 - over the full extent of the property. The Land Management Objective for this category is identified as - the maintenance of near natural landscapes with some loss of ecosystem integrity and functioning.

Aquatic

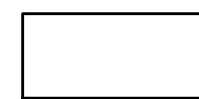
The aquatic ESA should be managed to maintain a near natural landscape with minimal loss of integrity and functioning.



0 0.25 0.5 1 1.5 2 Kilometers



Property Boundary



Cadastral Boundaries



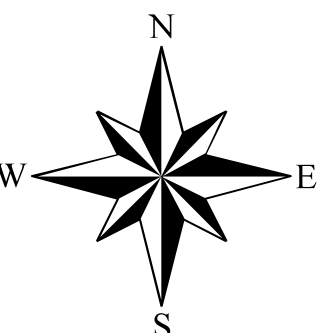
Ecological Support Area - Aquatic



CBA 2 - Terrestrial

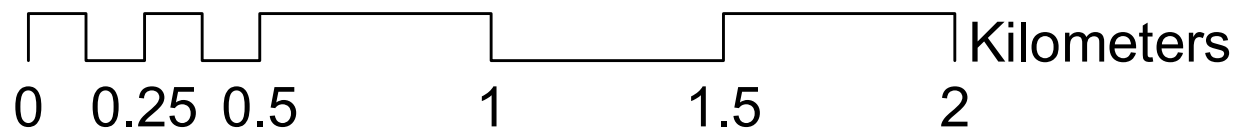
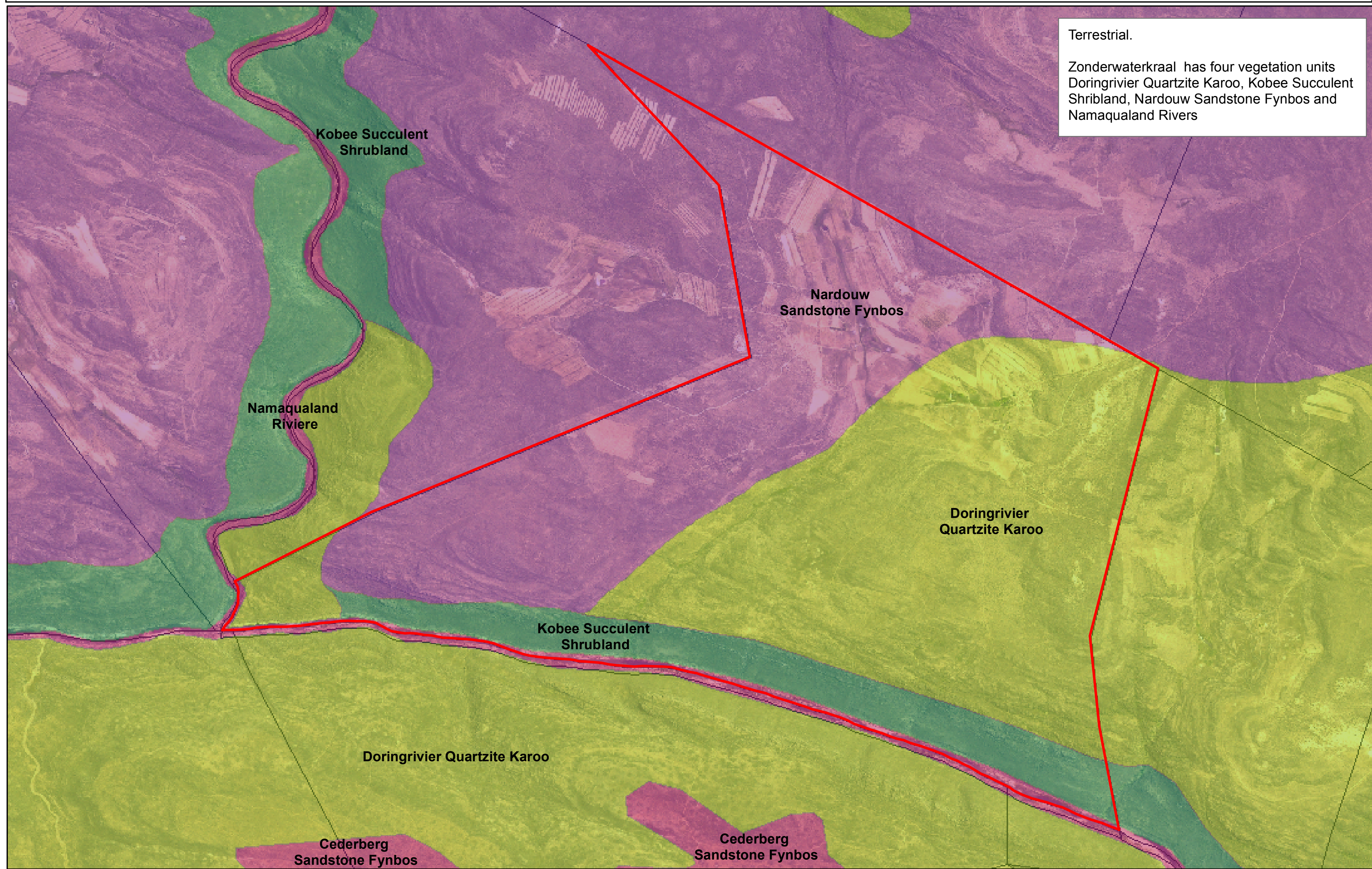




High Sensitivity Area - Botanical

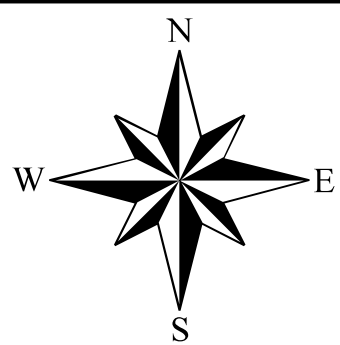


Zonderwaterkraal - Terrestrial Vegetation Types

Terrestrial.
Zonderwaterkraal has four vegetation units
Doringrivier Quartzite Karoo, Kobee Succulent
Shrubland, Nardouw Sandstone Fynbos and
Namaqualand Rivers



 Property Boundary
 Cadastral Boundaries



APPENDIX B

PHOTOGRAPHS

Zonderwaterkraal - Photo Sites



PHOTO SITE

ZP3

ZP1

ZP2

ZP4

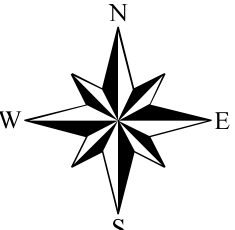
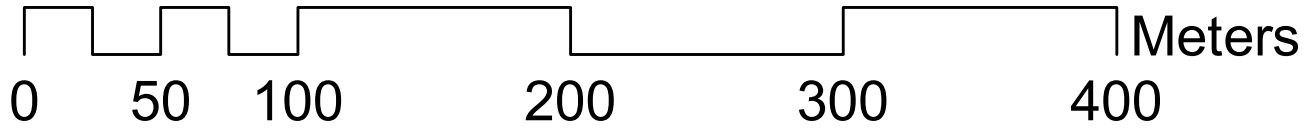




Photo Site 1

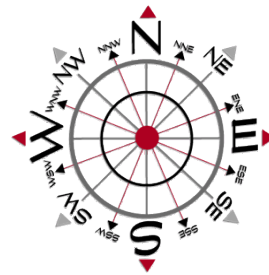




Photo Site 2

A compass rose diagram with a red center. The cardinal directions are labeled with large letters: N (North), S (South), E (East), and W (West). The intercardinal directions are labeled with smaller letters: NE (Northeast), SE (Southeast), SW (Southwest), and NW (Northwest). There are also smaller letters for the 16 directions: NNE, NNE, ENE, ENE, SSE, SSE, SSW, SSW, WSW, WSW, WNW, WNW, NNW, NNW, and NNW. The diagram is used to indicate the orientation of the photographs.



Photo Site 3

A compass rose diagram with a red center. The cardinal directions are labeled with large black letters: N (North) at the top, S (South) at the bottom, E (East) on the right, and W (West) on the left. The intercardinal directions are labeled with smaller black letters: NE (Northeast), SE (Southeast), SW (Southwest), and NW (Northwest). There are also smaller labels for the 16 directions: NNE, NNE, ENE, ESE, SSE, SSW, SWW, WNW, WNW, WNW, WNW, NNW, NNW, NNW, NNW. The diagram is surrounded by a circular grid of lines.



Photo Site 4



APPENDIX C

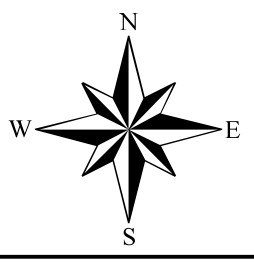
FACILITY ILLUSTRATION

Zonderwaterkraal - Alternative 1 Site Map & Neighbouring Properties

MITARACHOPE
Landuse: Agriculture
Extensive & Intensive
Zoning: Agriculture 1

Legend

- GPS Centre Points Alt 2
- Existing Access Roads
- Helme_Proposed
- Suitable area demarcation
- High Sensitivity
- Farm Buildings
- Property_Boundary
- Cadastral_Boundary_Farms



Zonderwaterkraal - Alternative 2 Site Map & Neighbouring Properties

