

PROPOSED UMLAAS GATE DEVELOPMENT: LOCALITY PLAN

Legend

-  Property Boundary
-  29°43'11.74"S 30°28'1.79"E

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CK 930/20083
VAT Registration No: 4950171530

GNC
GNY NEUMAN CONSULTING CC

PROJECT TITLE
Rem of Sub 38, 57 and 171 of the Farm Ukhomat & Dadelfontein No. 885

DRAWN BY
R. Niemann

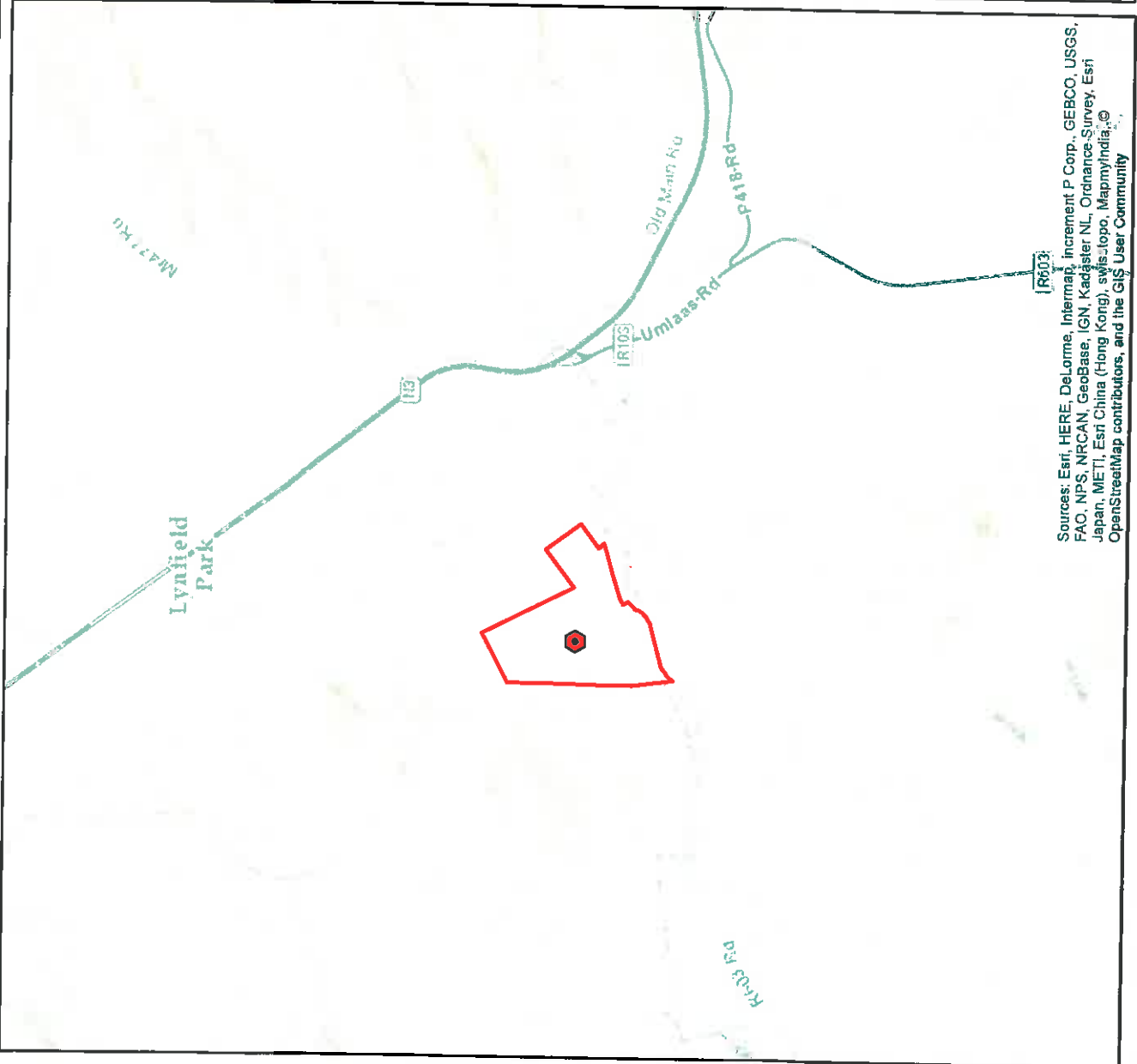
DATE CREATED
2018-04-22

SCALE

0 800 1 200 2 400 3 600 4 800
Metres

CO-ORDINATE SYSTEM
GCS WGS 1984

SOURCE



Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

PROPOSED UMLAAS GATE DEVELOPMENT: AERIAL PHOTOGRAPH

Legend

 Property Boundary

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Rem of Sub 38, 57 and 171 of the Farm Uikomat & Dadelkfontein No. 885

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CO-ORDINATE SYSTEM

GCS WGS 1984

SOURCE

Source: Aerial photograph taken by GNS on 25/04/2018. The photograph shows the proposed development area outlined in red. The area is located in the Uikomat & Dadelkfontein No. 885 farm, which is situated in the Kibor area of the Kibor Municipality, Kibor, 3610. The photograph was taken from a low altitude, providing a clear view of the terrain and the proposed development area.

PROPOSED UMLAAS GATE DEVELOPMENT: WETLAND UNITS (Source: Eco-pulse)

Legend

 Property Boundary

Wetland Units

 A Class Stream

 Artificial (dam)

 B Class Stream

 Erosion Gully/ Artificial Drain

 Seep

 30m Watercourse Buffer

GNC
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Rem of Sub 38, 57 and 171 of the Farm Uikomet & Dadelortstein No. 885

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CO-ORDINATE SYSTEM

GCS WGS 1984

SOURCE

Eco-pulse



PROPOSED UMLAAS GATE DEVELOPMENT: VEGETATION COMMUNITIES (Source: Eco-pulse)

Legend



Property Boundary

Vegetation Community

-  Degraded Dry Coast Hinterland Grassland
-  Degraded Wooded Dry Coast Hinterland Grassland
-  Primary KwaZulu-Natal Hinterland Thornveld
-  Secondary Acacia natalitia-Acacia mearnsii Woodland
-  Secondary Dalbergia obovata Thicket
-  Secondary Mixed Grassland
-  Secondary Mixed Grassland 1
-  Secondary Mixed Grassland 2
-  Secondary Mixed Roadside Grassland
-  Secondary Sporobolus fimbriatus Grassland
-  Transformed (Dam)
-  Transformed (Industrial Area)
-  Transformed (Residential Area)
-  Transformed (Road Infrastructure)
-  Transformed (Sugarcane Plantation)

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CO-ORDINATE SYSTEM

GCS WGS 1984

SOURCE

Eco-pulse



PROPOSED UMLAAS GATE DEVELOPMENT: SANBI 2011

Legend

-  Property Boundary
- SANBI (2011)**
-  Critically Endangered
-  Endangered
-  Least Concern
-  Vulnerable

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SCALE

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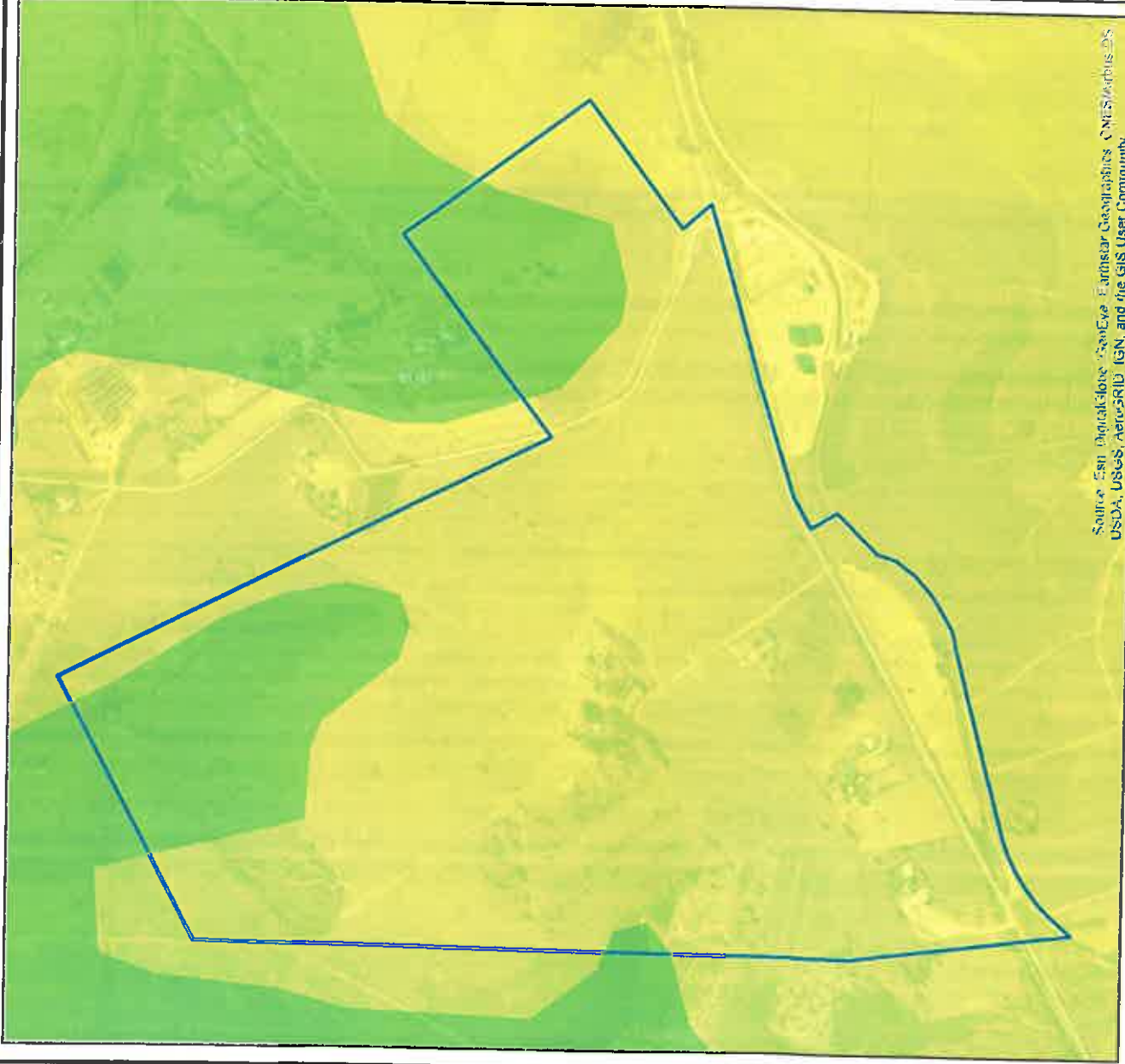


CO-ORDINATE SYSTEM

GCS WGS 1984

SOURCE

Source: San Digital Globe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Source: The English Lake Districts, British Mountain Survey, 1860-1900. Digitized by the British Library, 2000. The map is a topographic map of the English Lake Districts, showing the boundaries of the study area in red. The map includes various lakes and surrounding land. A legend in the bottom right corner identifies the colors: blue for water, green for land, and red for the study area boundary.

Property Boundary

Dry Coast Hinterland Grassland
Eastern Temperate Freshwater Wetlands
Highveld Alluvial Vegetation
KwaZulu-Natal Hinterland Thornveld

GNC
GAY NICHOLS CONSULTING CO.

Rem of Sub 38, 57 and 171 of the Farm Uitkomst & DadeKontain No. 885

DRAWN BY	DATE CREATED
R. Niemann	2018-04-22

SCALE



CO-ORDINATE SYSTEM

SOURCE

EKZNW

PROPOSED UMLAAS GATE DEVELOPMENT: NO-GO AREAS (Source: Eco-pulse)

Legend

- Property Boundary
- Prelim. No-Go Areas_16-04-18

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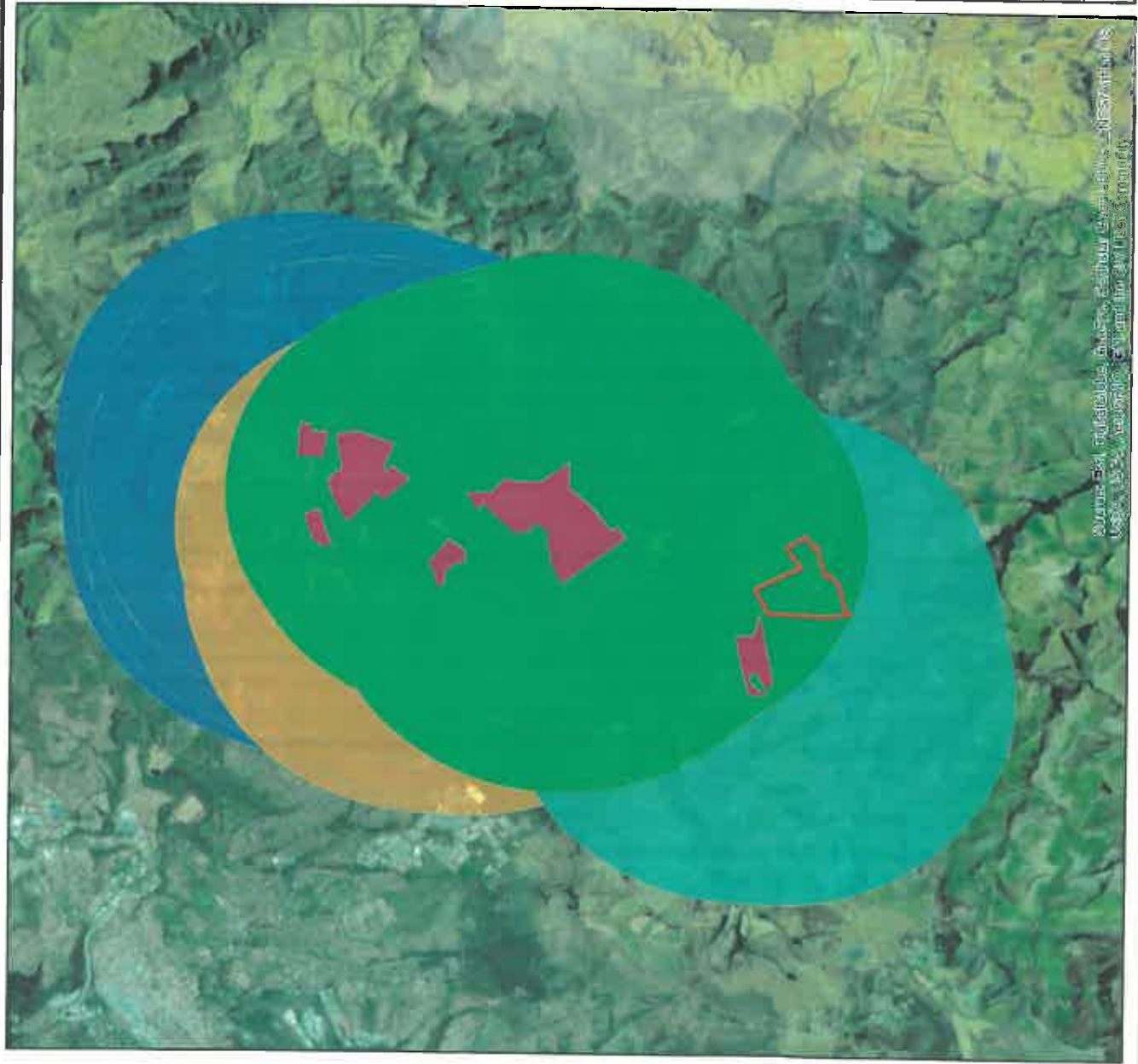


CO-ORDINATE SYSTEM **GCS WGS 1984**

SOURCE

Eco-pulse





**PROPOSES UMLAAS
GATE DEVELOPMENT:
PROTECTED AREAS IN TERM
OF NEMPAA WITHIN 5km OF
THE PROPERTY BOUNDARY**

Legend

-  Property Boundary
-  Mpushini Protected Environment

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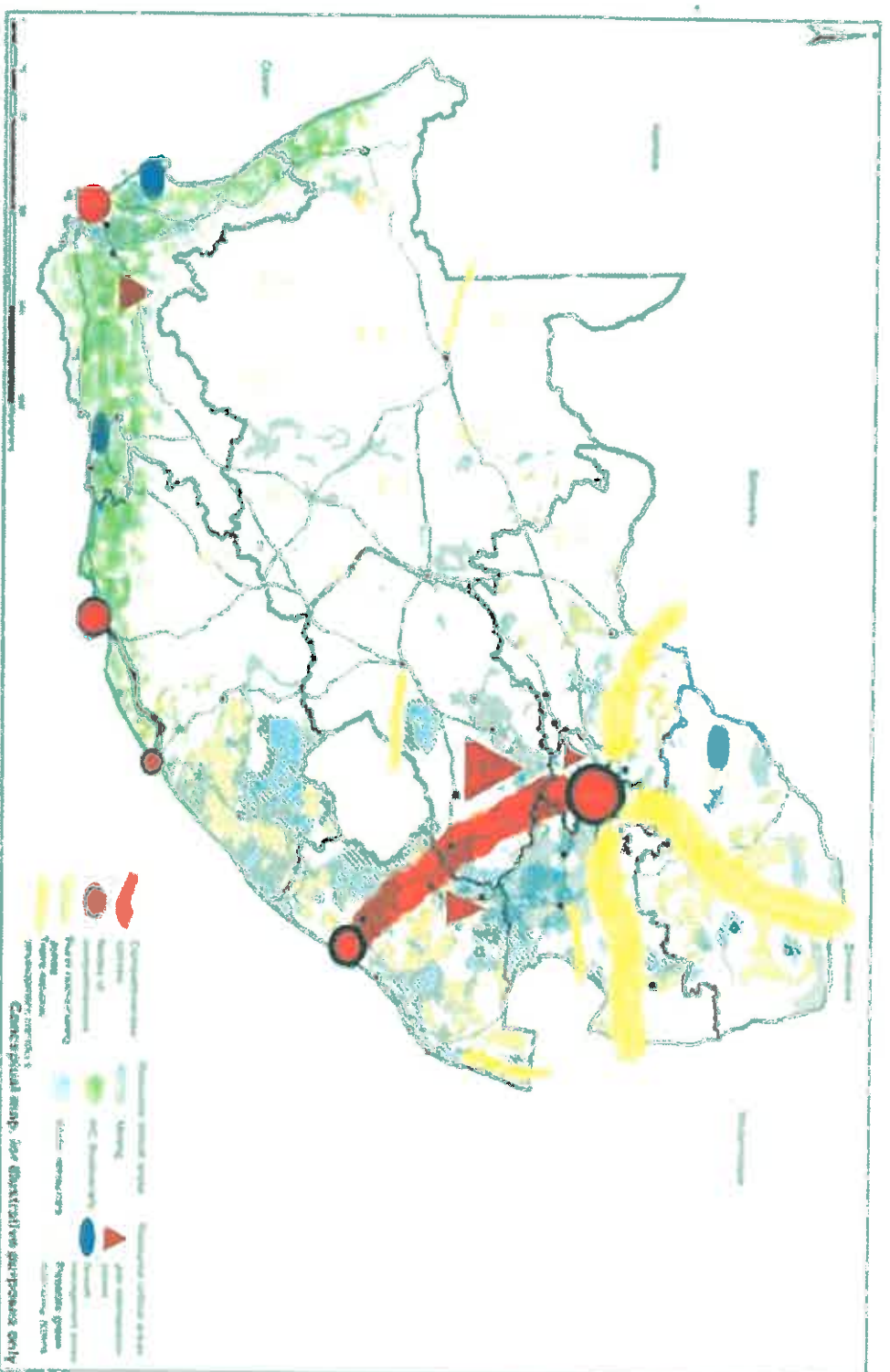
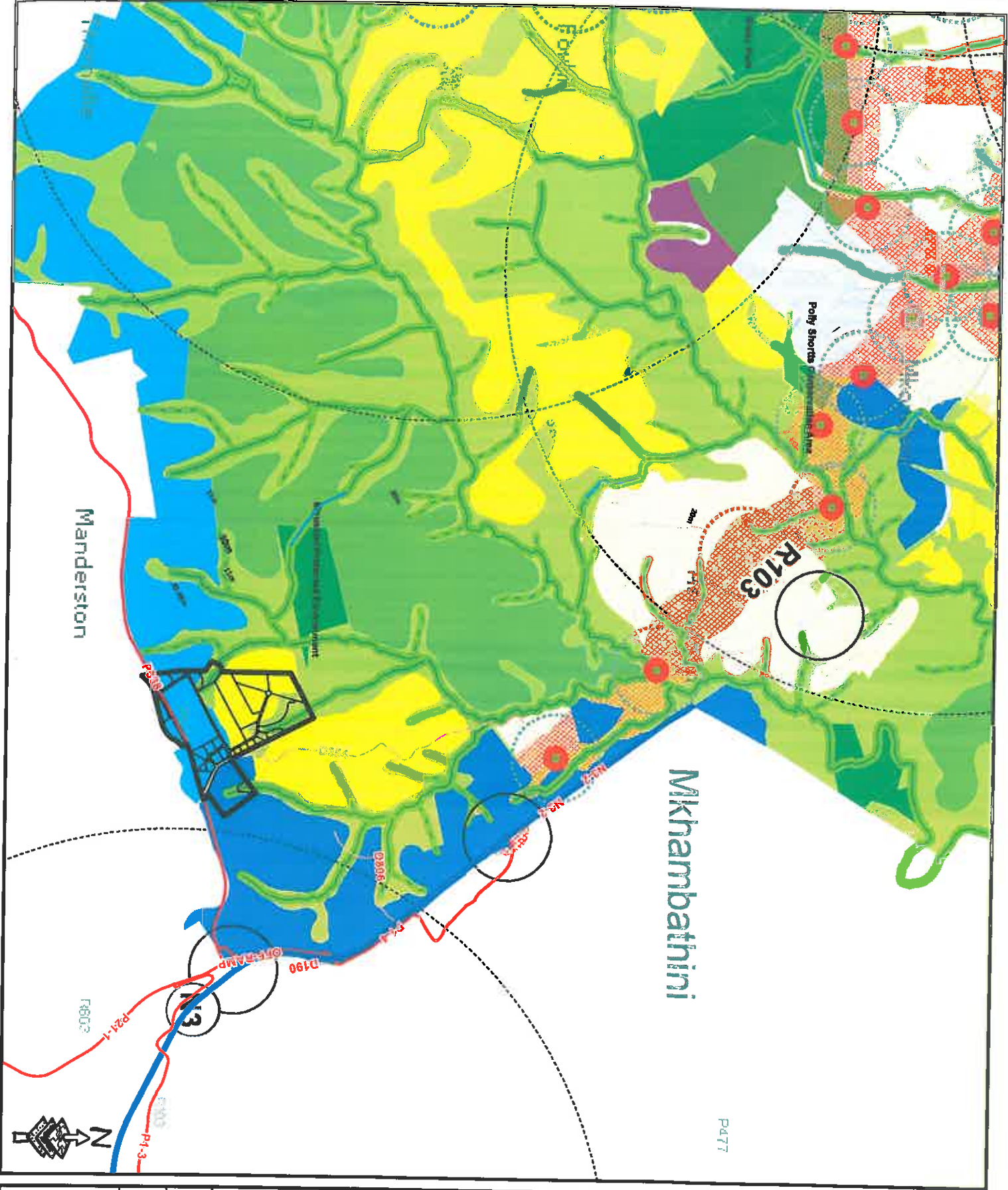


FIGURE : EXTRACT OF THE NATIONAL DEVELOPMENT PLAN
WHICH HIGHLIGHTS THE IMPORTANCE OF THE N3 CORRIDOR DEVELOPMENT



Legend

- Site
- National Road
- Provincial Road
- District Road
- Public Place making
- Sustainable Centres
- Urban centres, 500m buffer
- Key Centres, Buffer 1
- Interchanges, Existing...
- Station
- Existing
- Open Space Lattice (Conservation Use)
- Hierarchy
- Existing
- Ferged Linkages
- River
- Hierarchy
- 2
- 3
- 4
- RiverSystem
- Buffer(Conservation Use)
- Existing Roads
- Proposed Land Uses
- Layer
- BRT
- Agri-Business/Commercial
- Industry
- New Housing Opportunities
- Logistics/Business
- Agriculture
- Tourism
- Existing Industry
- Existing Commercial
- Social Land Uses
- TEXTSTRONG
- Education
- Major Open Spaces
- Status
- Existing
- Existing Residential
- Recreation Land Use
- Metropolitan Open Space System

Map No. : Lay9/SDF/2018

Scale: 1 : 40 000 (A3)

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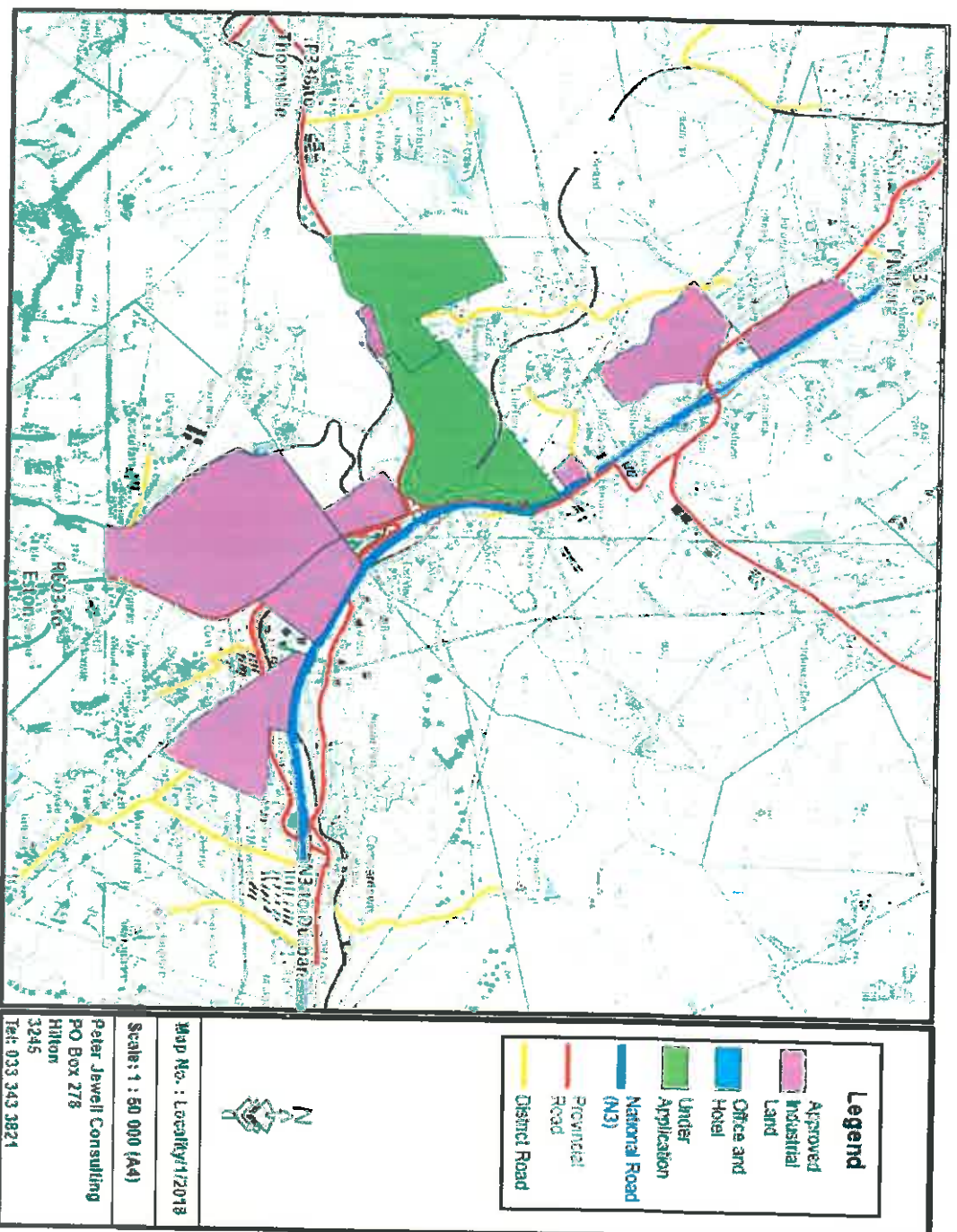


FIGURE : PLAN SHOWING LAND ALREADY DEVELOPED AND PROPOSED FOR DEVELOPMENT IN THE VICINITY OF THE APPLICANT SITE ALONG N3 CORRIDOR