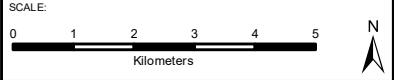


APPENDIX G MAPS



- ### Legend
- Proposed Site Boundaries
 - * Wind Turbine Locations
 - Town
 - Village
 - Motorway/Primary Road
 - Secondary Road
 - Tertiary Road
 - Street/Road
 - Track
 - Farm Portions



TITLE:

Locality Map of Proposed Rheboksfontein Wind Turbine Farm

CLIENT:

ENGIE

DATE: Nov 2020	CHECKED: AB	PROJECT: XXXXXX
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 125 000

DRAWING: Ortho_Locality_Map_Rev1.mxd	REV: 0
--------------------------------------	--------

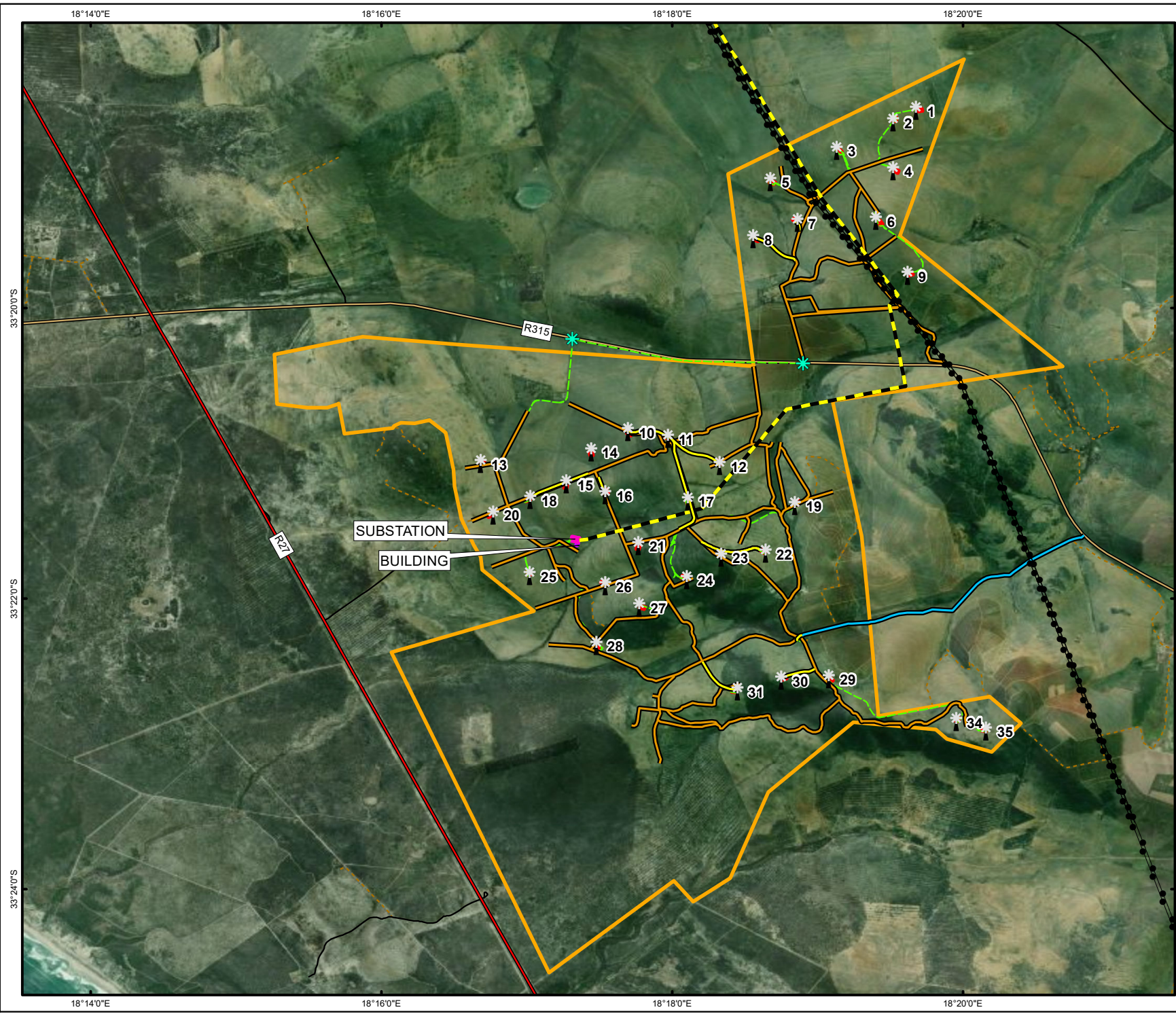
ERM
 Building 32,
 The Woodlands,
 Woodlands Drive,
 Woodmead, 2148
 Johannesburg, South Africa
 Tel: +27 11 798 4300
 Fax: +27 11 804 2289



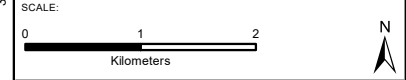
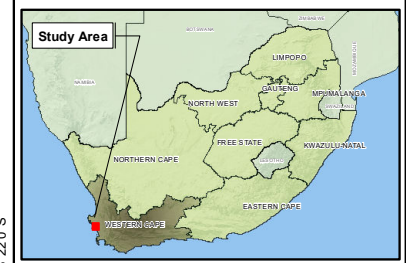
Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Image Source: ESRI World Imagery Layer - DigitalGlobe - 2018
 Inset: ESRI Data and Maps

SIZE:
A4

C:\GIS\Projects\RHEBOKS\ONLINE_WIND_FARM\MAPPING\MAX\0\inc_Locality_Map_Rev1.mxd



- ### Legend
- Wind Turbine Locations
 - Access Points
 - Hv Connection to Eskom
 - Existing Roads
 - New Roads
 - Temporary Roads
 - Collectors
 - Pylons
 - Building
 - Hardstand
 - Substation
 - Proposed Site Boundaries
 - Motorway/Primary Road
 - Secondary Road
 - Street/Road
 - Track



TITLE:
**Layout Map of Proposed
Rheboksfontein Wind Turbine Farm**

CLIENT:
ENGIE

DATE: Apr 2021	CHECKED: AB	PROJECT: 0554699
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 65 000

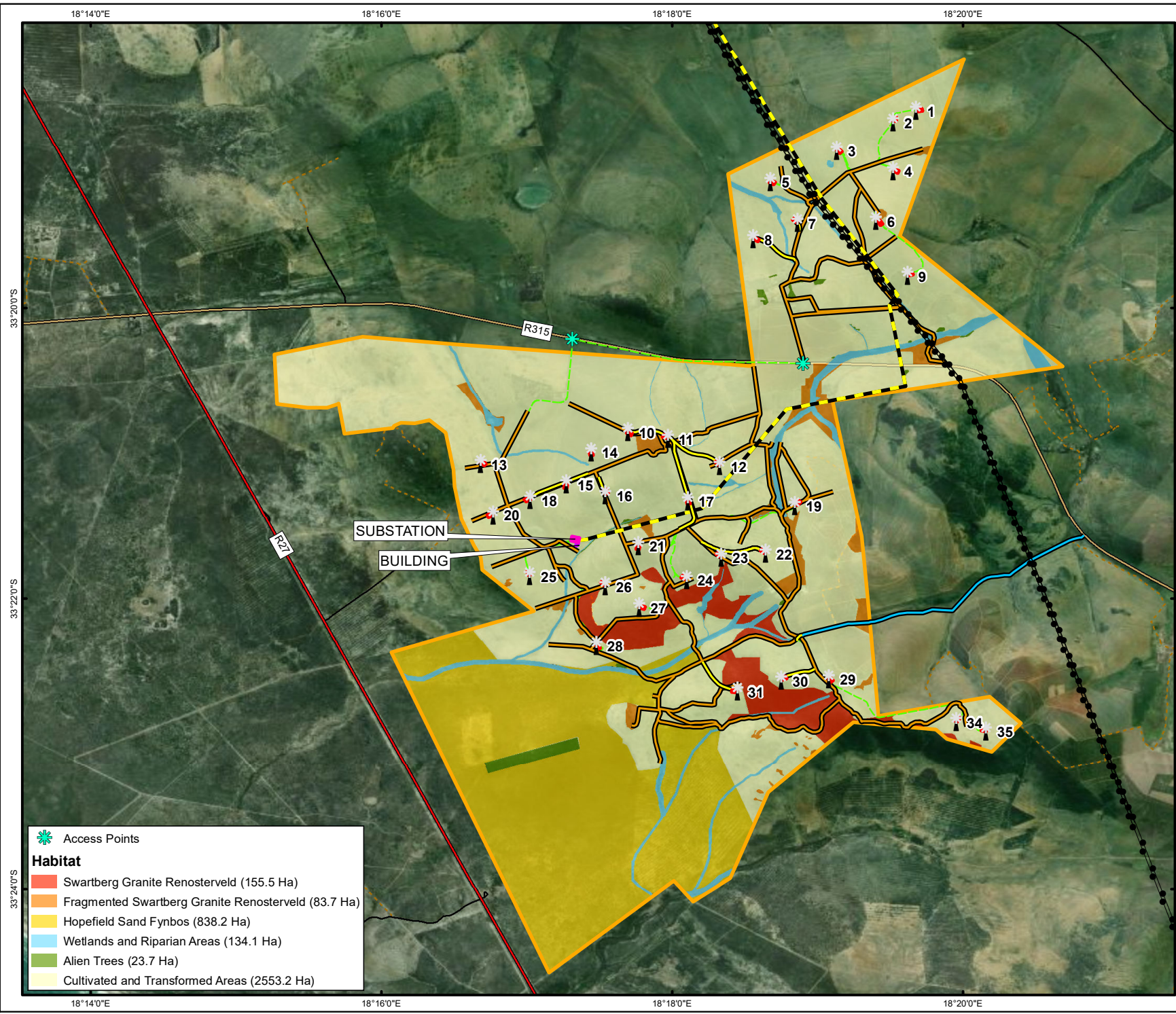
DRAWING: Project_Infras_April_2021.mxd	REV: 0
---	-----------

ERM
Building 32,
The Woodlands,
Woodlands Drive,
Woodmead, 2148
Johannesburg, South Africa
Tel: +27 11 798 4300
Fax: +27 11 804 2289



Projection: Transverse Mercator, CM 19, Datum: WGS 84
Image Source: ESRI World Imagery Layer - DigitalGlobe - 2018
Inset: ESRI Data and Maps

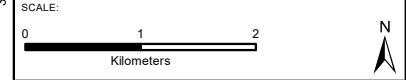
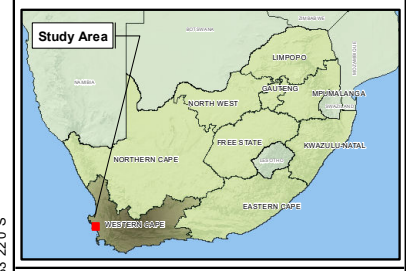
SIZE:
A4



	Access Points
Habitat	
	Swartberg Granite Renosterveld (155.5 Ha)
	Fragmented Swartberg Granite Renosterveld (83.7 Ha)
	Hopefield Sand Fynbos (838.2 Ha)
	Wetlands and Riparian Areas (134.1 Ha)
	Alien Trees (23.7 Ha)
	Cultivated and Transformed Areas (2553.2 Ha)

	Wind Turbine Locations
	Access Points
	Hv Connection to Eskom
	Existing Roads
	New Roads
	Temporary Roads
	Collectors
	Pylons
	Building
	Hardstand
	Substation
	Proposed Site Boundaries

	Motorway/Primary Road
	Secondary Road
	Street/Road
	Track



TITLE:
Habitat Type Layout Map of Proposed Rheboksfontein Wind Turbine Farm

CLIENT:
ENGIE

DATE: Apr 2021	CHECKED: AB	PROJECT: 05546899
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 65 000

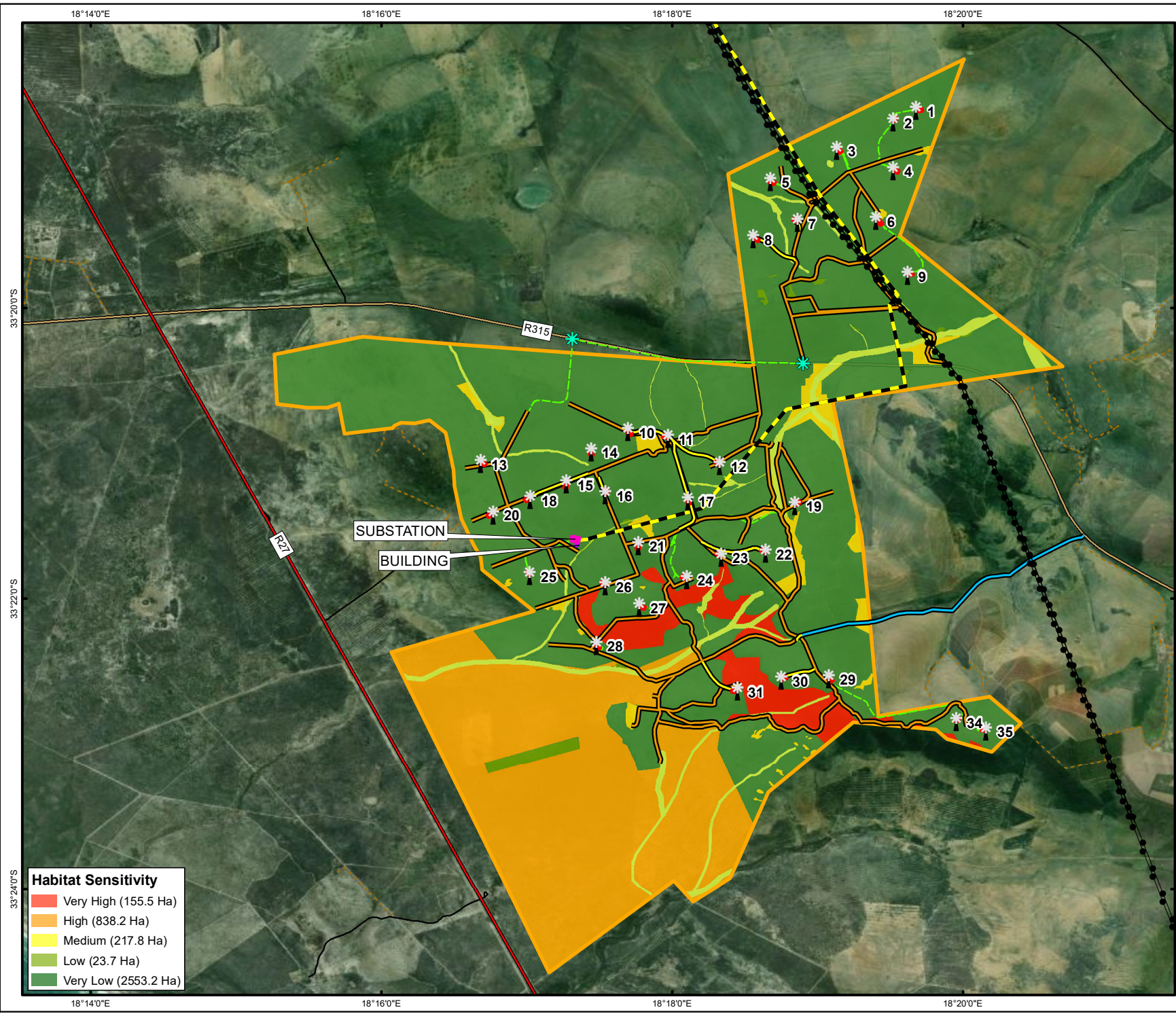
DRAWING: Project_Infras_Habitats_April_2021.mxd	REV: 0
--	-----------

ERM
 Building 32,
 The Woodlands,
 Woodlands Drive,
 Woodmead, 2148
 Johannesburg, South Africa
 Tel: +27 11 798 4300
 Fax: +27 11 804 2289



Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Image Source: ESRI World Imagery Layer - DigitalGlobe - 2018
 Inset: ESRI Data and Maps

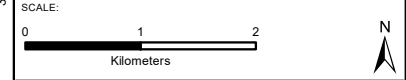
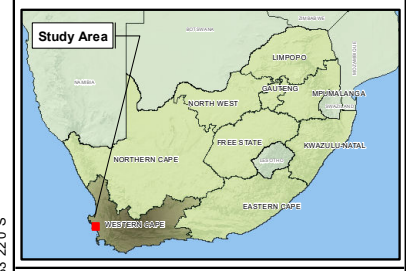
SIZE:
A4



Habitat Sensitivity

Very High (155.5 Ha)
High (838.2 Ha)
Medium (217.8 Ha)
Low (23.7 Ha)
Very Low (2553.2 Ha)

- Legend**
- Wind Turbine Locations
 - Access Points
 - Hv Connection to Eskom
 - Existing Roads
 - New Roads
 - Temporary Roads
 - Collectors
 - Pylons
 - Building
 - Hardstand
 - Substation
 - Proposed Site Boundaries
 - Motorway/Primary Road
 - Secondary Road
 - Street/Road
 - Track



TITLE:
Habitat Sensitivity Layout Map of Proposed Rheboksfontein Wind Turbine Farm

CLIENT:
ENGIE

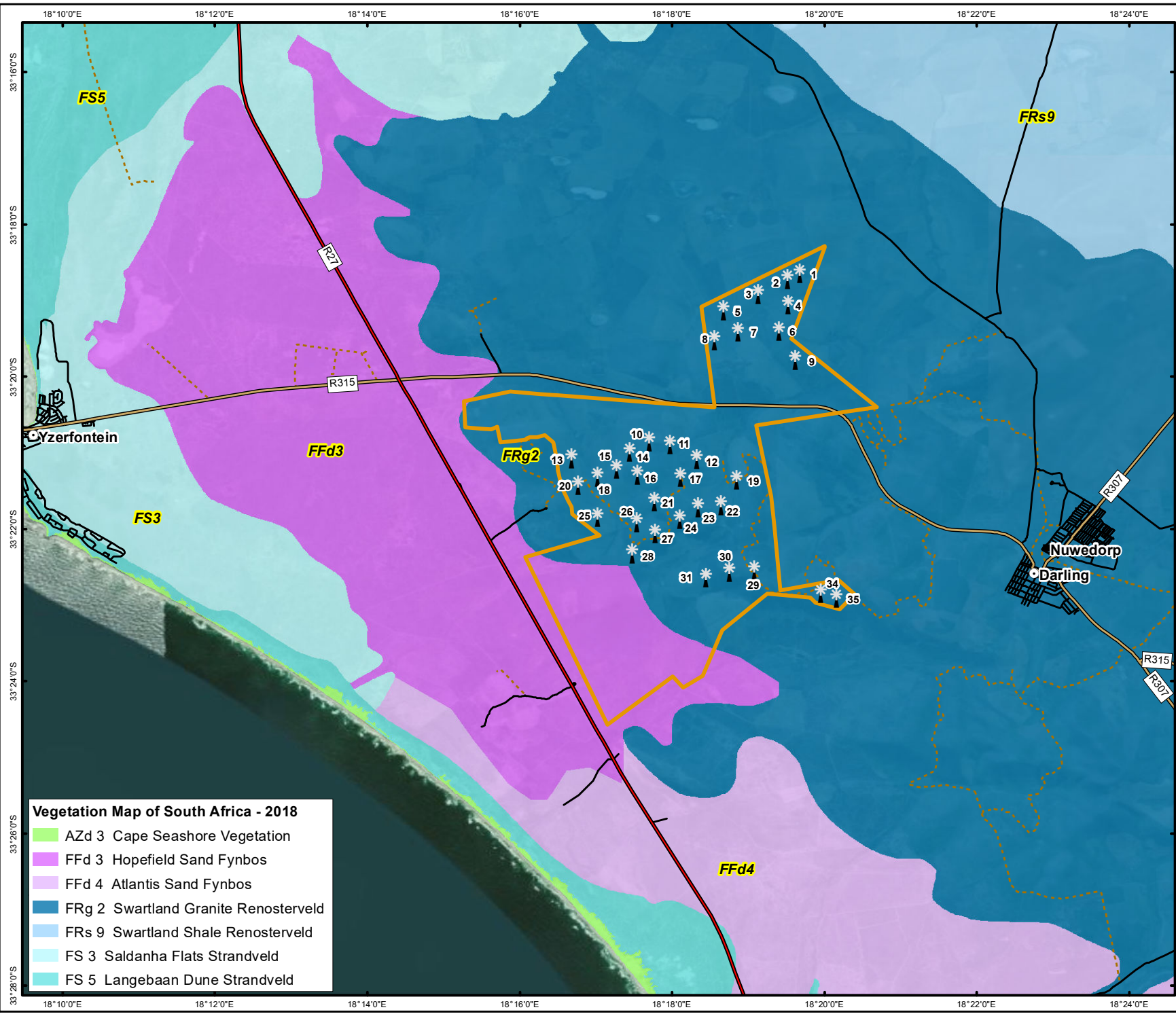
DATE: Apr 2021	CHECKED: AB	PROJECT: 0554699
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 65 000
DRAWING: Project_Infras_Habitats_Sens_April_2021.mxd	REV: 0	

ERM
 Building 32,
 The Woodlands,
 Woodlands Drive,
 Woodmead, 2148
 Johannesburg, South Africa
 Tel: +27 11 798 4300
 Fax: +27 11 804 2289

Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Image Source: ESRI World Imagery Layer - DigitalGlobe - 2018
 Inset: ESRI Data and Maps

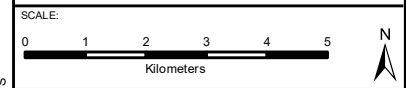
SIZE:
A4

C:\GIS\Project\0554699_RHEBOKSFONTEIN_WIND_FARM\MAP\PIN\SWX\Project_Infras_Habitats_Sens_April_2021.mxd



- Vegetation Map of South Africa - 2018**
- AZd 3 Cape Seashore Vegetation
 - FFd 3 Hopefield Sand Fynbos
 - FFd 4 Atlantis Sand Fynbos
 - FRg 2 Swartland Granite Renosterveld
 - FRs 9 Swartland Shale Renosterveld
 - FS 3 Saldanha Flats Strandveld
 - FS 5 Langebaan Dune Strandveld

- Legend**
- Proposed Site Boundaries
 - Wind Turbine Locations
 - Town
 - Village
 - Motorway/Primary Road
 - Secondary Road
 - Tertiary Road
 - Street/Road
 - Track



TITLE:
Vegetation map Map of Proposed Rheboksfontein Wind Turbine Farm

CLIENT:
ENGIE

DATE: Nov 2020	CHECKED: AB	PROJECT: XXXXXX
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 125 000

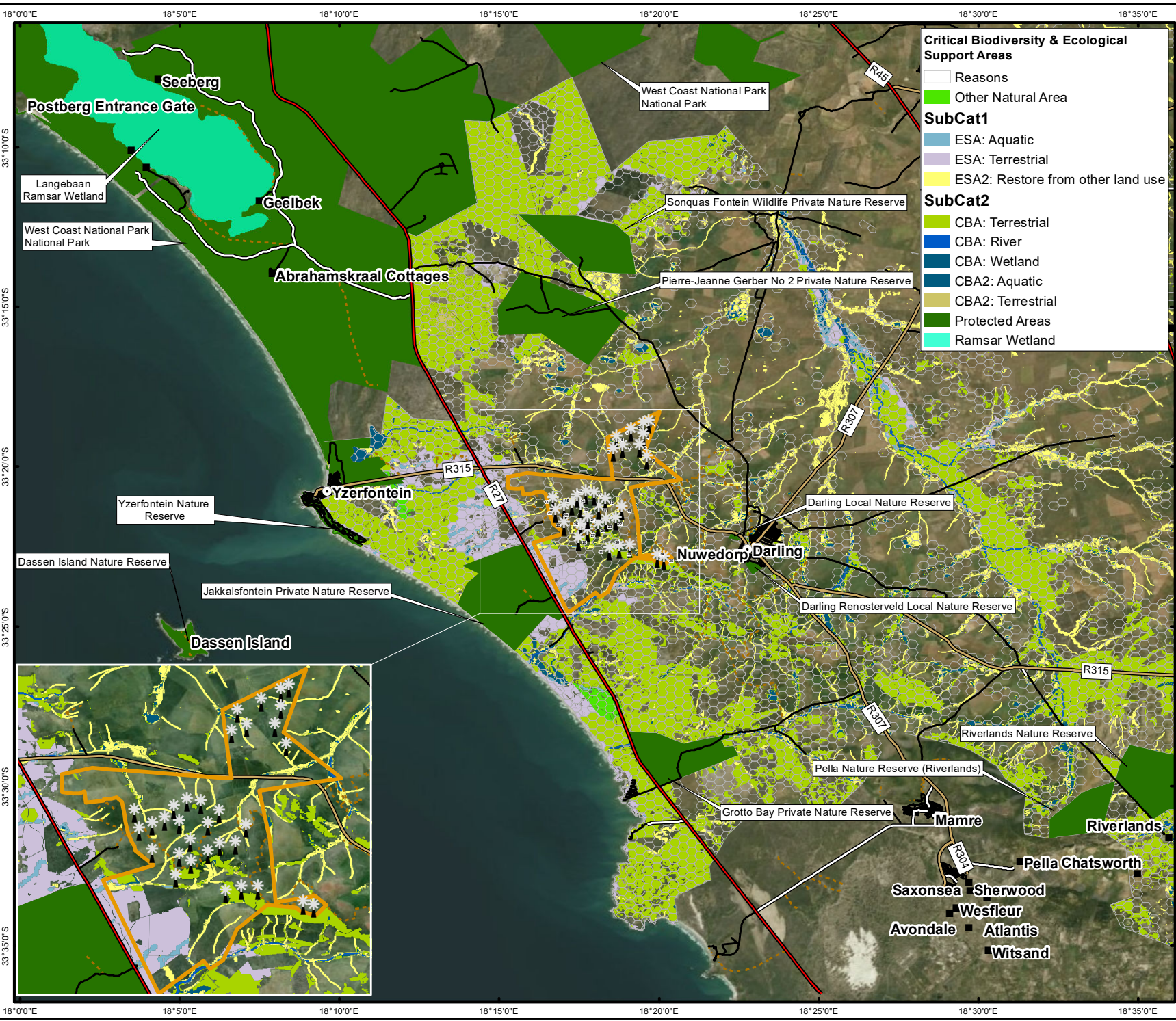
DRAWING: Veg_Types_Map_Rev1.mxd	REV: 0
------------------------------------	-----------

ERM
 Building 32,
 The Woodlands,
 Woodlands Drive,
 Woodmead, 2148
 Johannesburg, South Africa
 Tel: +27 11 798 4300
 Fax: +27 11 804 2289

Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Layer Source: SANBI - VEGMAP2018_AEA_V22_4_11122018
 Source: ESRI World Imagery Layer - DigitalGlobe - 2018
 (res: ESRI Data and Maps)

SIZE:
A4

C:\GIS\Projects\RHEBOKS\ONLINE_WIND_FARM\MAPPING\NOV20\Rev1_Types_Map_Rev1.mxd



Critical Biodiversity & Ecological Support Areas

- Reasons
- Other Natural Area

SubCat1

- ESA: Aquatic
- ESA: Terrestrial
- ESA2: Restore from other land use

SubCat2

- CBA: Terrestrial
- CBA: River
- CBA: Wetland
- CBA2: Aquatic
- CBA2: Terrestrial
- Protected Areas
- Ramsar Wetland

Legend

- Proposed Site Boundaries
- Wind Turbine Locations
- Town
- Village
- Motorway/Primary Road
- Secondary Road
- Tertiary Road
- Street/Road
- Track



TITLE:
Conservation Planning Map of Proposed Rheboksfontein Wind Turbine Farm

CLIENT:
ENGIE

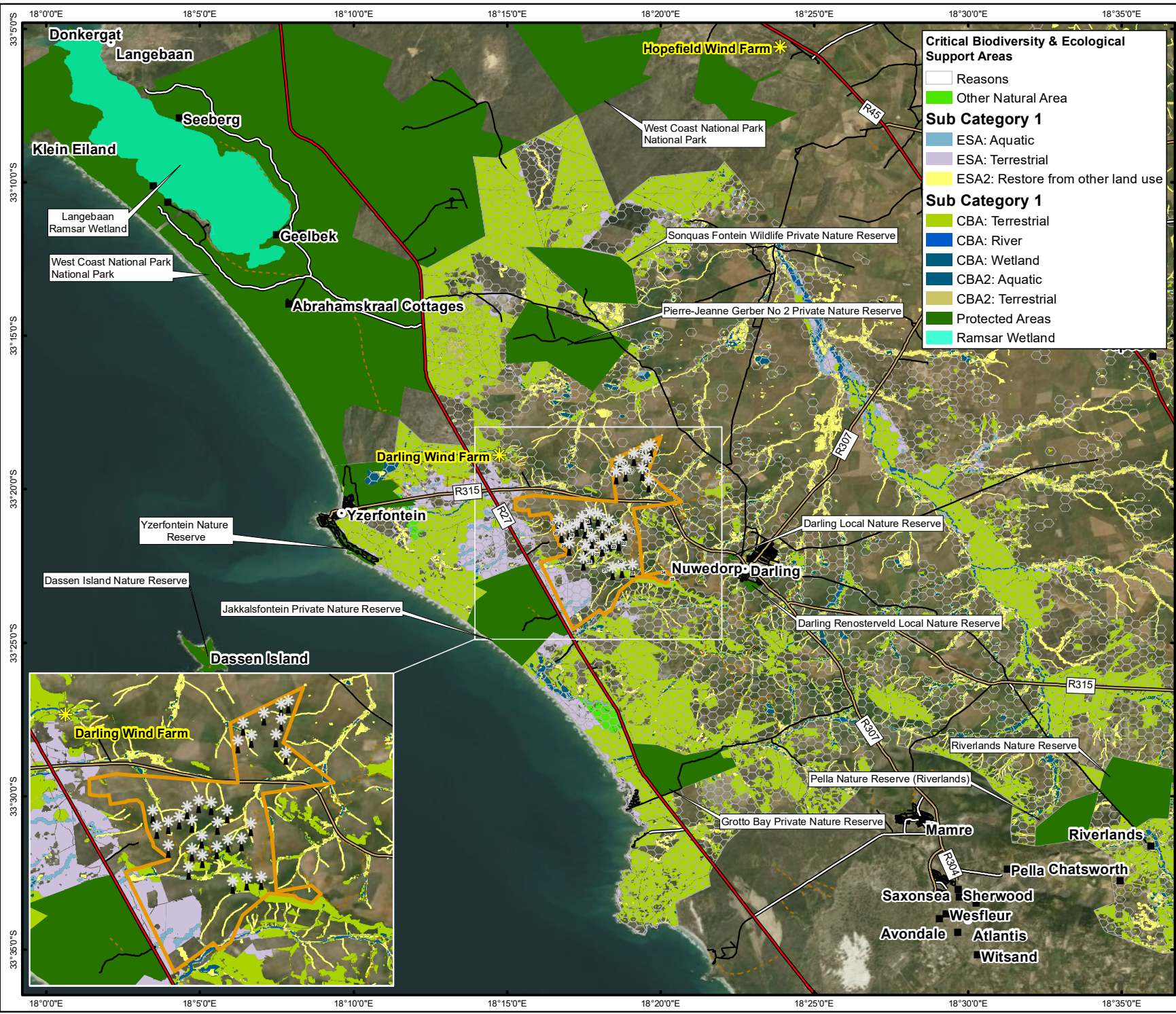
DATE: Nov 2020	CHECKED: AB	PROJECT: XXXXXXX
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 300 000

DRAWING: Conservation_Planning_Map_Rev1.mxd	REV: 0
--	-----------

ERM
 Building 32,
 The Woodlands,
 Woodlands Drive,
 Woodmead, 2148
 Johannesburg, South Africa
 Tel: +27 11 798 4300
 Fax: +27 11 804 2289

Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Layer Source: Cape Nature BSP_Swartland_2017
 Source: ESRI World Imagery Layer - DigitalGlobe - 2018
 (res: ESRI Data and Maps)

SIZE:
A4



Critical Biodiversity & Ecological Support Areas

- Reasons
- Other Natural Area

Sub Category 1

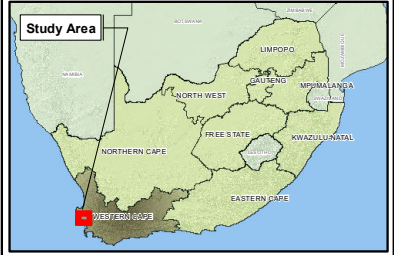
- ESA: Aquatic
- ESA: Terrestrial
- ESA2: Restore from other land use

Sub Category 2

- CBA: Terrestrial
- CBA: River
- CBA: Wetland
- CBA2: Aquatic
- CBA2: Terrestrial
- Protected Areas
- Ramsar Wetland

Legend

- Proposed Site Boundaries
- Wind Turbine Locations
- Other Wind Farm Locations
- Town
- Village
- Motorway/Primary Road
- Secondary Road
- Tertiary Road
- Street/Road
- Track



TITLE:
Conservation Planning Map of Proposed Rheboksfontein Wind Turbine Farm

CLIENT:
ENGIE

DATE: May 2021	CHECKED: AB	PROJECT: 0554699
DRAWN: AT	APPROVED: CJ	SCALE: 1 : 300 000
DRAWING: Conservation_Planning_Map_Rev1.mxd		REV: 0

ERM
 Building 32,
 The Woodlands,
 Woodlands Drive,
 Woodmead, 2148
 Johannesburg, South Africa
 Tel: +27 11 798 4300
 Fax: +27 11 804 2289



Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Layer Source: Cape Nature BSP_Swartland_2017
 Source: ESRI World Imagery Layer - DigitalGlobe - 2018
 Inset: ESRI Data and Maps

