



TCWF – Contract, Schedule 7 (Employer Supplied Information) Wind Energy Facility Cadastral Boundaries

Drawing number: WF-TC01-0000-00-013-01 REV 0



- Wind turbine positions 
- TCWF portions 

**Portion 3 of Farm
Wittekleibosch No. 787**

**Portion 4 of Farm
Wittekleibosch No. 787**

**Portion 5 of Farm
Wittekleibosch No. 787**

**Portion 6 of Farm
Wittekleibosch No. 787**



Map produced by: GeoScience

Coordinate System: WG - L025°
Projection: Transverse Mercator
Datum: Hartebeesthoek 1994
False Easting: 0.0000
False Northing: 0.0000
Central Meridian: 25.0000
Scale Factor: 1.0000
Latitude Of Origin: 0.0000
Units: Meter

File: C:\Astruc\ISA\renewable energy\Bakamma Wind farm\MXD\Cadastral boundaries\Wind Energy Facility Cadastral Boundaries.mxd

TCWF - Water use license application - Update

Master plan - Sheet 1

Drawing number: WF-TC01-2-0000-00-011 SHT1 Rev 1
 Tsitsikamma Community Wind Farm (Pty) Ltd.

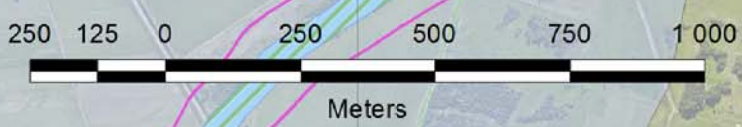
- New cable crossing
- New cable crossing (On existing road)
- New road and cable crossing
- Wind turbine positions
- Proposed 132KV distribution line
- Permanent hardstand area
- Temporary laydown area
- Proposed underground electrical cabling
- Existing public road to be upgraded
- N2 highway
- Planned access roads
- Site substation and offices
- Rivers and streams
- 32m buffer around rivers and streams
- 500m WULA Zone
- 50m wetland ecological buffer
- Wetlands
- Temporary construction area
- TCWF portions

Crossings		
	Latitude	Longitude
A	34° 3' 29.770" S	24° 30' 0.378" E
B	34° 4' 4.623" S	24° 30' 35.935" E
C	34° 4' 23.767" S	24° 30' 41.209" E
D	34° 4' 29.107" S	24° 30' 3.804" E
E	34° 4' 20.150" S	24° 29' 39.609" E
F	34° 4' 25.542" S	24° 29' 36.990" E

Datum: WGS1984

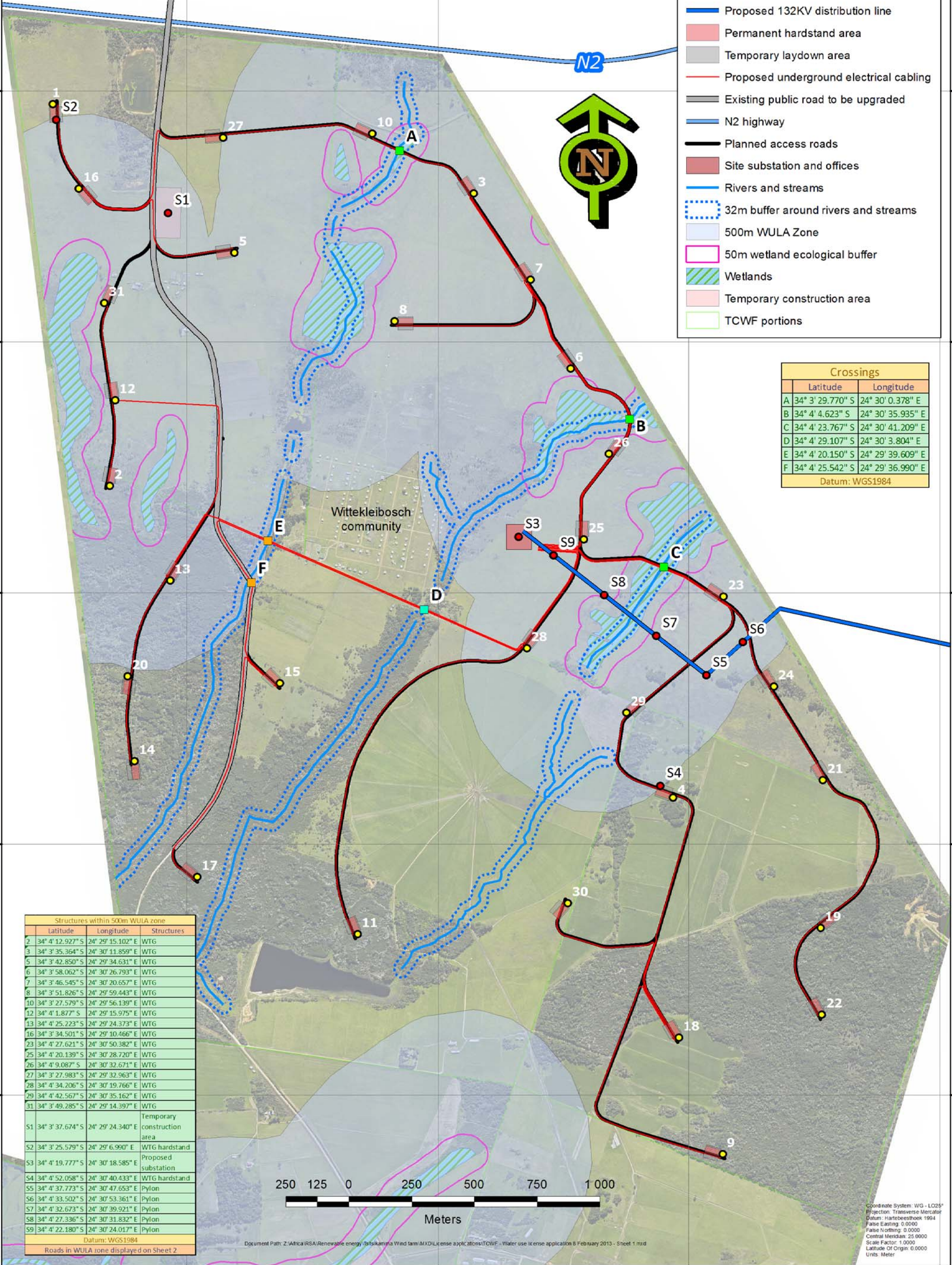
Structures within 500m WULA zone			
Latitude	Longitude	Structures	
2	34° 4' 12.927" S	24° 29' 15.102" E	WTG
3	34° 3' 35.364" S	24° 30' 11.859" E	WTG
5	34° 3' 42.850" S	24° 29' 34.631" E	WTG
6	34° 3' 58.062" S	24° 30' 26.793" E	WTG
7	34° 3' 46.545" S	24° 30' 20.657" E	WTG
8	34° 3' 51.826" S	24° 29' 59.443" E	WTG
10	34° 3' 27.579" S	24° 29' 56.139" E	WTG
12	34° 4' 1.877" S	24° 29' 15.975" E	WTG
13	34° 4' 25.223" S	24° 29' 24.373" E	WTG
16	34° 3' 34.501" S	24° 29' 10.466" E	WTG
23	34° 4' 27.621" S	24° 30' 50.382" E	WTG
25	34° 4' 20.139" S	24° 30' 28.720" E	WTG
26	34° 4' 9.087" S	24° 30' 32.671" E	WTG
27	34° 3' 27.983" S	24° 29' 32.963" E	WTG
28	34° 4' 34.206" S	24° 30' 19.766" E	WTG
29	34° 4' 42.567" S	24° 30' 35.162" E	WTG
31	34° 3' 49.285" S	24° 29' 14.397" E	WTG
S1	34° 3' 37.674" S	24° 29' 24.340" E	Temporary construction area
S2	34° 3' 25.579" S	24° 29' 6.990" E	WTG hardstand
S3	34° 4' 19.777" S	24° 30' 18.585" E	Proposed substation
S4	34° 4' 52.058" S	24° 30' 40.433" E	WTG hardstand
S5	34° 4' 37.773" S	24° 30' 47.653" E	Pylon
S6	34° 4' 33.502" S	24° 30' 53.361" E	Pylon
S7	34° 4' 32.673" S	24° 30' 39.921" E	Pylon
S8	34° 4' 27.336" S	24° 30' 31.832" E	Pylon
S9	34° 4' 22.180" S	24° 30' 24.017" E	Pylon

Datum: WGS1984



Coordinate System: WG - LC25°
 Projection: Transverse Mercator
 Datum: Hartbeesthoek 1994
 False Easting: 0.0000
 Central Meridian: 25.0000
 Scale Factor: 1.0000
 Latitude Of Origin: 0.0000
 Units: Meter

Document Path: Z:\Africa\RSA\Renewable energy\Tsitsikamma Wind farm\MXD\License applications\TCWF - Water use license application 6 February 2013 - Sheet 1.mxd



1

2

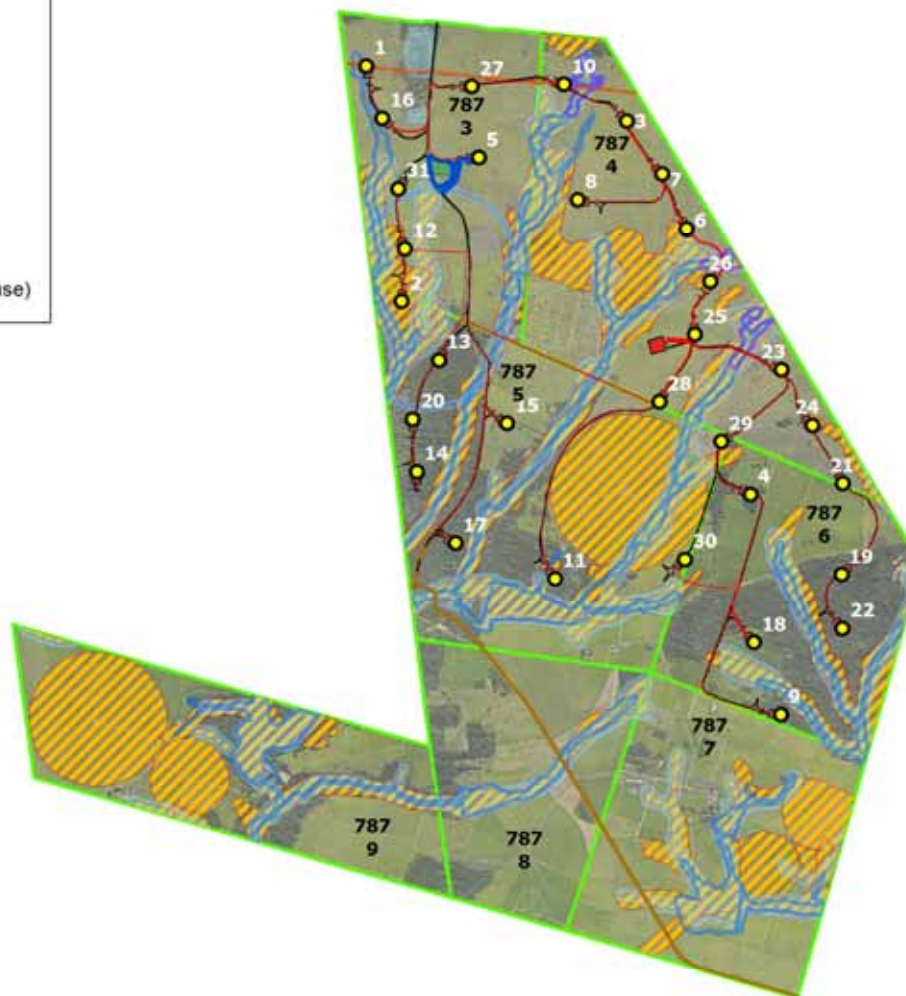
3

4

A

B

C



NEXT HIGHER ASSEMBLY

DESCRIPTION

DRAWING NUMBER

REFERENCE DRAWINGS

DESCRIPTION

No.	BY	CHK'D	DATE

REVISION



J.Thomas 18.01.2013

T.Bigwood 18.01.2013

T.Bigwood 18.01.2013

NAME	DATE	SIGNATURE

**Tsitsikamma Community
Wind Farm (Pty) Ltd**

NAME J. de Beer

ROLE Project Eng.

DATE 21.01.2013 SIGNATURE

NAME K. Mathebula

ROLE Env. Specialist

DATE 21.01.2013 SIGNATURE

SCALE 1 : 35 000 SIZE A3

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Tsitsikamma Wind Energy Facility

General Layout Map

IPP ID No.: IPPID303

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REVISION
1.0