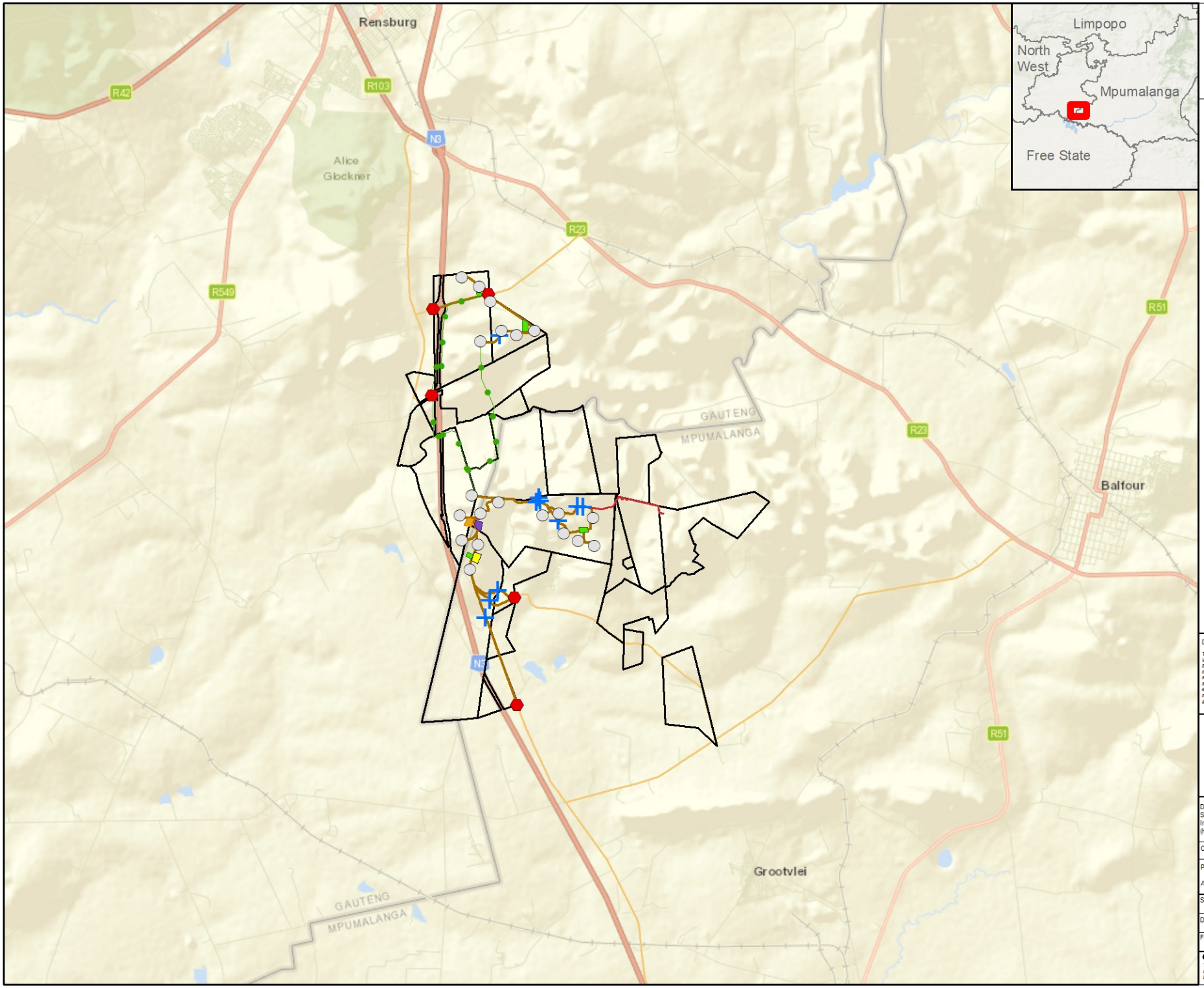
Appendix D

MAPS

Public



ABO UVEMVANE WIND ENERGY (PTY) LTD

LOCALITY MAP - EIA PHASE

- Turbines
- Access Points
- Water Crossings
- Powerline 33kV
- Access Routes
- Existing Maintenance Road
- Roads & Internal Reticulation
- Temp Laydown
- SS 1
- SS 2
- SS 3
- Project's Area of Influence

N

0 2 000 4 000

Metres

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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 LO29

PROJECT TITLE:

ABO UVEMVANE WIND ENERGY FACILITY 1

SCALE: 1:150 000	DRAWN BY: KM
DATE: 2026/08/21	REVIEWED BY: AS
FIGURE NO:	PROJECT NO: 41106304 REV:

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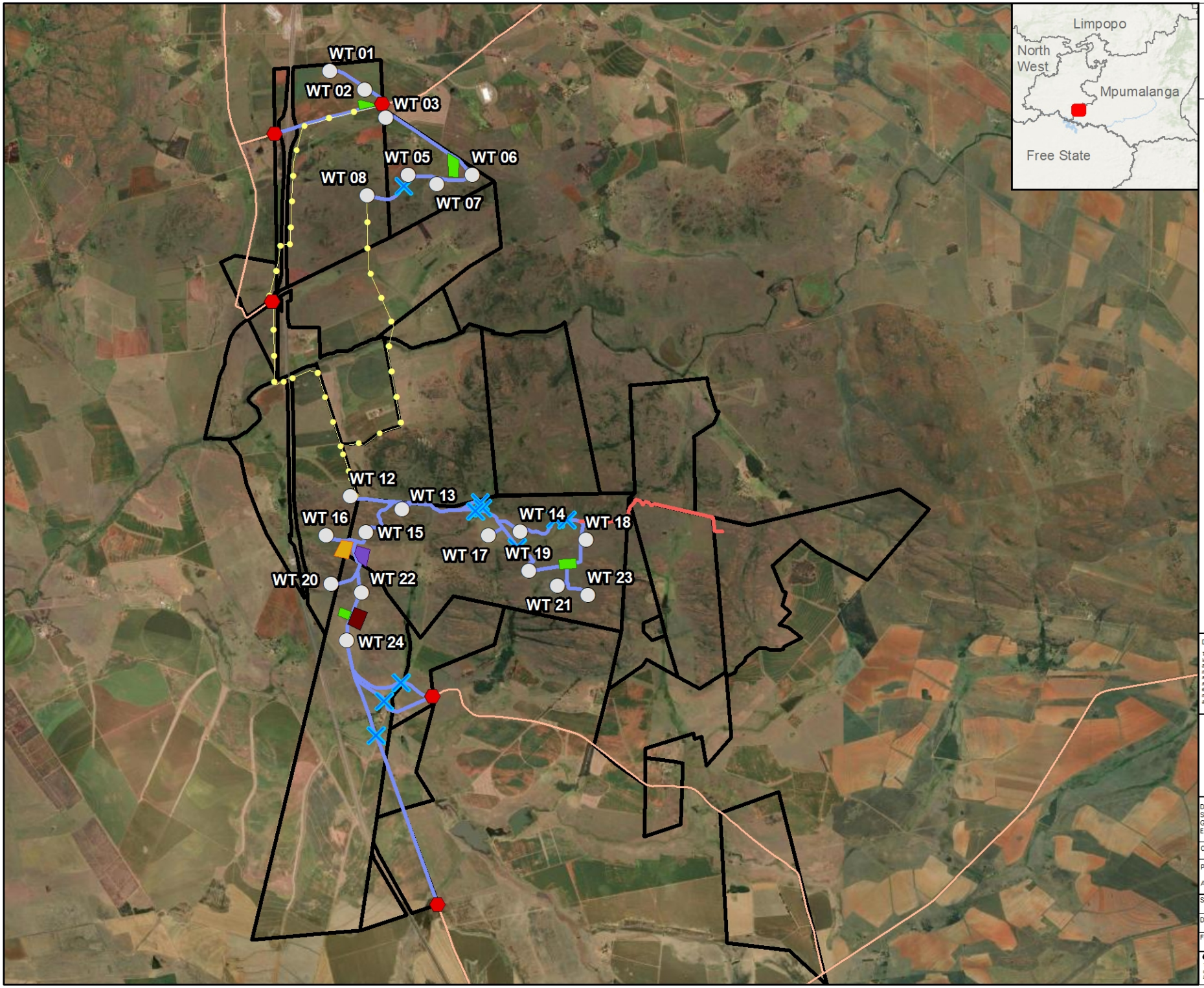

ABO UVEMVANE WIND ENERGY (PTY) LTD

LAYOUT MAP - EIA PHASE

- Turbines
- Access Points
- Water Crossings
- Powerline 33kV
- Access Routes
- Existing Maintenance Road
- Roads & Internal Reticulation
- Temp Laydown
- SS 1
- SS 2
- SS 3

N

0 1 000 2 000

Metres

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COORDINATE SYSTEM: HARTEBEESTHOEK94 LO29

PROJECT TITLE:
ABO UVEMVANE WIND ENERGY FACILITY 1

SCALE: 1:76 938	DRAWN BY: KM
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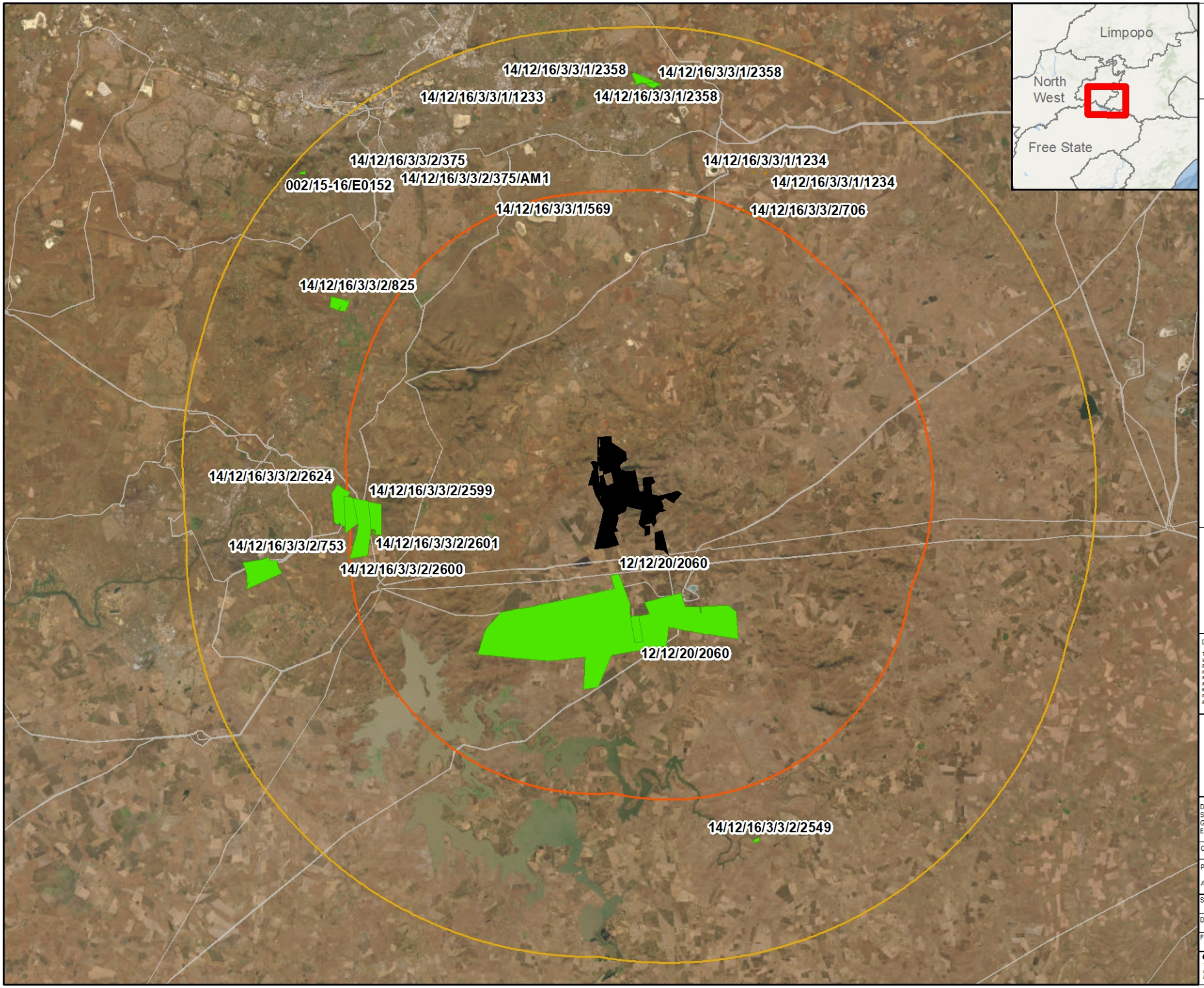

ABO UVEMVANE WIND ENERGY FACILITY (PTY) LTD

CUMULATIVE MAP

Legend

- Uvemvane Site Boundary
- Eskom Powerlines

Distance (km)

- 30
- 50

REEA (2026, Q1)

- Approved
- In process

N

0 2 900 5 800 8 700 11 600 14 500

Metres

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COORDINATE SYSTEM: HARTEBEESTHOEK94 LO29

PROJECT TITLE:
ABO UVEMVANE WIND ENERGY FACILITY

SCALE: 1:600 000	DRAWN BY: KM
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ABO UVEMVANE WIND ENERGY FACILITY 1 (PTY) LTD

COMBINED SENSITIVITY MAP - EIA PHASE

- Turbines
- Roads & Internal Reticulation
- Powerline 33kV
- Temporary Laydown Areas
- Electrical Infrastructure Hub Options
- Project's Area of Influence
- Mine Shaft
- Built-Up Residential 2km
- Homestead Farm Dwelling 1km
- Protected

Avifaunal Constraints

- Uvemvane Steep slopes 100m buffer
- Optimal & Important CBA
- Woodland buffer

0 1 000 2 000 3 000

Metres

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COORDINATE SYSTEM: HARTEBEESTHOEK94 LO29

PROJECT TITLE:
ABO UVEMVANE WIND ENERGY FACILITY 1

SCALE: 1:90 000	DRAWN BY: KM
DATE: 2026/10/07	REVIEWED BY: AS
FIGURE NO:	PROJECT NO: 41106304 REV:

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COORDINATE SYSTEM: HARTEBEESTHOEK94 LO29

PROJECT TITLE:
ABO UVEMVANE WIND ENERGY FACILITY 1

SCALE: 1:90 000	DRAWN BY: KM
DATE: 2026/10/07	REVIEWED BY: AS
FIGURE NO:	PROJECT NO: 41106304 REV:

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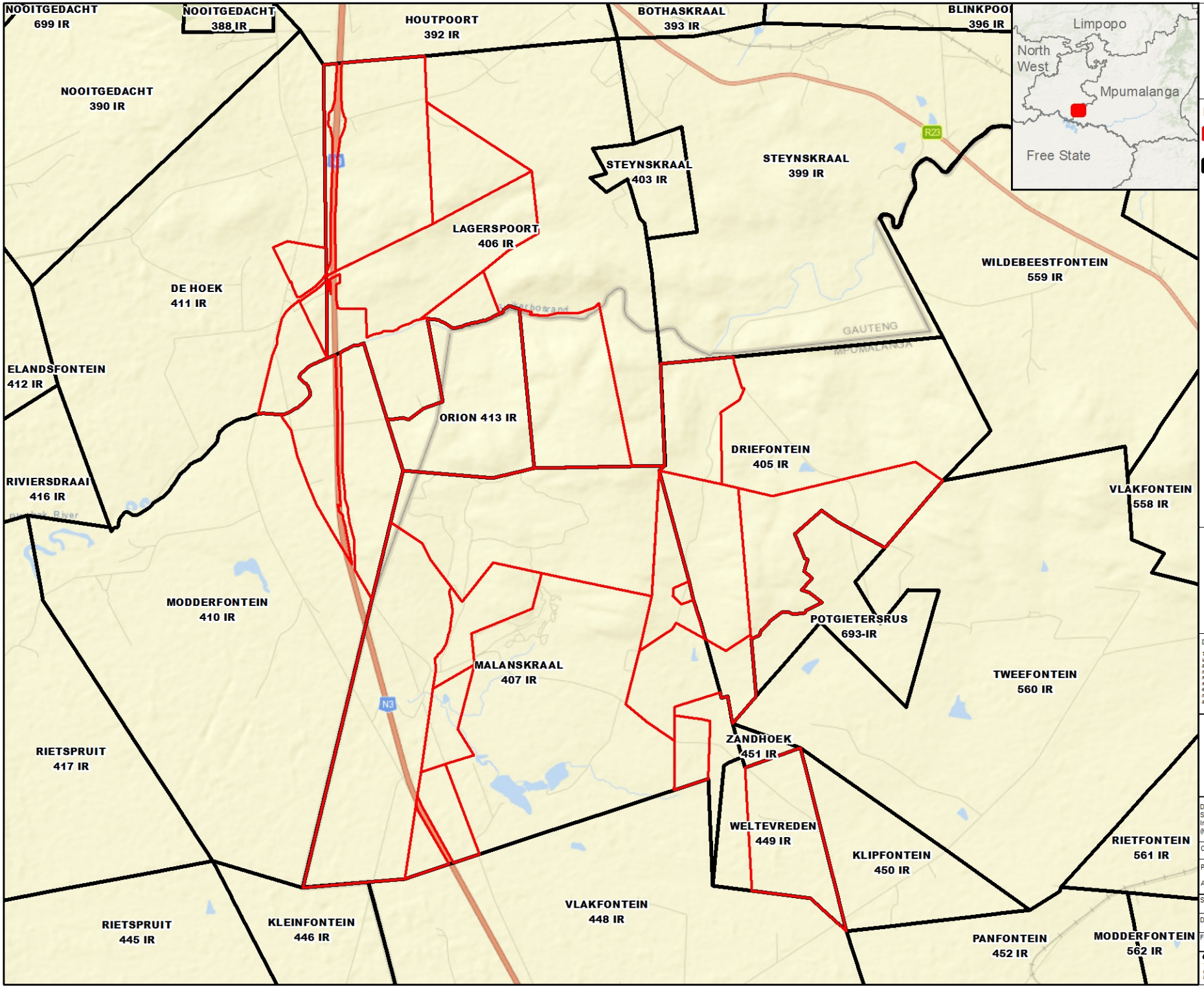

ABO UVEMVANE WIND ENERGY (PTY) LTD

PROJECT AREA OF INTEREST

Legend

- Project Area of Interest
- Parent Farms (CSG, 2023)

N

0 680 1 360 2 040

Metres

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COORDINATE SYSTEM: HARTEBEESTHOEK94 LO29

PROJECT TITLE:
ABO UVEMVANE WIND ENERGY FACILITY 1

SCALE: 1:81 372	DRAWN BY: KM
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FIGURE NO:	PROJECT NO: 41106304 REV:

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ABO UVEMVANE WIND ENERGY FACILITY 1 - INFRASTRUCTURE COORDINATES

Infrastructure Component	lon_dd	lat_dd	lon_DMS	lat_DMS
Wind Turbines				
WT 01	28.395928	-26.594403	28°23′45,34″E	26°35′39,85″S
WT 02	28.401353	-26.597103	28°24′04,87″E	26°35′49,57″S
WT 03	28.404696	-26.601096	28°24′16,91″E	26°36′03,95″S
WT 05	28.40822	-26.60923	28°24′29,59″E	26°36′33,23″S
WT 06	28.418303	-26.609266	28°25′05,89″E	26°36′33,36″S
WT 07	28.412694	-26.610505	28°24′45,70″E	26°36′37,82″S
WT 08	28.401667	-26.612121	28°24′06,00″E	26°36′43,64″S
WT 12	28.398771	-26.654714	28°23′55,58″E	26°39′16,97″S
WT 13	28.406953	-26.656665	28°24′25,03″E	26°39′23,99″S
WT 14	28.425568	-26.659858	28°25′32,04″E	26°39′35,49″S
WT 15	28.401275	-26.659853	28°24′04,59″E	26°39′35,47″S
WT 16	28.394951	-26.660322	28°23′41,82″E	26°39′37,16″S
WT 17	28.420563	-26.660438	28°25′14,03″E	26°39′37,58″S
WT 18	28.435963	-26.66105	28°26′09,47″E	26°39′39,78″S
WT 19	28.426945	-26.665456	28°25′37,00″E	26°39′55,64″S
WT 20	28.395657	-26.667175	28°23′44,37″E	26°40′01,83″S
WT 21	28.431432	-26.667551	28°25′53,16″E	26°40′03,18″S
WT 22	28.400556	-26.668454	28°24′02,00″E	26°40′06,44″S
WT 23	28.436242	-26.668892	28°26′10,47″E	26°40′08,01″S
WT 24	28.398077	-26.675222	28°23′53,08″E	26°40′30,80″S
Substation Options				
SS Option 1	28.39781	-26.662252	28°23′52,12″E	26°39′44,11″S
SS Option 2	28.400701	-26.663052	28°24′02,52″E	26°39′46,99″S
SS Option 3	28.399879	-26.672051	28°23′59,56″E	26°40′19,38″S
Temporary Laydown Areas				

ABO UVEMVANE WIND ENERGY FACILITY 1 - INFRASTRUCTURE COORDINATES

Infrastructure Component	lon_dd	lat_dd	lon_DMS	lat_DMS
TLA 1	28,401484	-26,59913	28°24′05,34″E	26°35′56,87″S
TLA 2	28,415286	-26,607961	28°24′55,03″E	26°36′28,66″S
TLA 3	28,433077	-26,664428	28°25′59,08″E	26°39′51,94″S
TLA 4	28,397823	-26,671352	28°23′52,16″E	26°40′16,87″S
Watercourse Crossings				
WCC 1	28.407546	-26.610723	28°24′27,17″E	26°36′38,60″S
WCC 2	28.4194	-26.6556	28°25′09,84″E	26°39′20,16″S
WCC 3	28.419814	-26.656469	28°25′11,33″E	26°39′23,29″S
WCC 4	28.418649	-26.656837	28°25′07,14″E	26°39′24,61″S
WCC 5	28.425178	-26.661977	28°25′30,64″E	26°39′43,12″S
WCC 6	28.431243	-26.65806	28°25′52,47″E	26°39′29,02″S
WCC 7	28.433018	-26.658156	28°25′58,86″E	26°39′29,36″S
WCC 8	28.406684	-26.681138	28°24′24,06″E	26°40′52,10″S
WCC 9	28.404107	-26.683825	28°24′14,79″E	26°41′01,77″S
WCC 10	28.402765	-26.688645	28°24′09,95″E	26°41′19,12″S
Access Points				
Unamed Farm Rd off P243/1 (A)	28.412341	-26.712701	28°24′44,43″E	26°42′45,73″S
Lagerspoort Rd off D1220 (A)	28.38719	-26.603196	28°23′13,88″E	26°36′11,50″S
Unamed Farm Rd off P243/1 (B)	28.411765	-26.683114	28°24′42,35″E	26°40′59,21″S
Lagerspoort Rd off R23	28.404254	-26.599056	28°24′15,31″E	26°35′56,60″S
Unamed Farm Rd off D1220 (B)	28.386704	-26.627023	28°23′12,13″E	26°37′37,28″S
Internal Roads (500m Intervals)				
Point 1	28.401667	-26.612121	28°24′06,00″E	26°36′43,64″S
Point 2	28.406457	-26.61195	28°24′23,24″E	26°36′43,02″S
Point 3	28.40947	-26.609406	28°24′34,09″E	26°36′33,86″S
Point 4	28.4352	-26.660875	28°26′06,72″E	26°39′39,15″S

ABO UVEMVANE WIND ENERGY FACILITY 1 - INFRASTRUCTURE COORDINATES

Infrastructure Component	lon_dd	lat_dd	lon_DMS	lat_DMS
Point 5	28.436242	-26.668892	28°26′10,47″E	26°40′08,01″S
Point 6	28.4352	-26.660875	28°26′06,72″E	26°39′39,15″S
Point 7	28.433089	-26.65816	28°25′59,12″E	26°39′29,38″S
Point 8	28.429314	-26.660145	28°25′45,53″E	26°39′36,52″S
Point 9	28.424516	-26.659046	28°25′28,26″E	26°39′32,56″S
Point 10	28.433565	-26.664501	28°26′00,83″E	26°39′52,20″S
Point 11	28.412341	-26.712701	28°24′44,43″E	26°42′45,73″S
Point 12	28.410649	-26.708451	28°24′38,34″E	26°42′30,42″S
Point 13	28.408958	-26.704201	28°24′32,25″E	26°42′15,12″S
Point 14	28.407267	-26.699951	28°24′26,16″E	26°41′59,82″S
Point 15	28.405582	-26.695699	28°24′20,10″E	26°41′44,52″S
Point 16	28.403901	-26.691445	28°24′14,04″E	26°41′29,20″S
Point 17	28.402136	-26.687227	28°24′07,69″E	26°41′14,02″S
Point 18	28.400505	-26.682959	28°24′01,82″E	26°40′58,65″S
Point 19	28.38719	-26.603196	28°23′13,88″E	26°36′11,50″S
Point 20	28.391983	-26.601856	28°23′31,14″E	26°36′06,68″S
Point 21	28.39683	-26.600692	28°23′48,59″E	26°36′02,49″S
Point 22	28.401693	-26.599588	28°24′06,09″E	26°35′58,52″S
Point 23	28.395928	-26.594403	28°23′45,34″E	26°35′39,85″S
Point 24	28.400427	-26.596033	28°24′01,54″E	26°35′45,72″S
Point 25	28.404006	-26.598253	28°24′14,42″E	26°35′53,71″S
Point 26	28.404268	-26.598545	28°24′15,36″E	26°35′54,76″S
Point 27	28.40356	-26.599248	28°24′12,82″E	26°35′57,29″S
Point 28	28.404309	-26.598879	28°24′15,51″E	26°35′55,96″S
Point 29	28.404372	-26.59995	28°24′15,74″E	26°35′59,82″S
Point 30	28.398771	-26.654714	28°23′55,58″E	26°39′16,97″S

ABO UVEMVANE WIND ENERGY FACILITY 1 - INFRASTRUCTURE COORDINATES

Infrastructure Component	lon_dd	lat_dd	lon_DMS	lat_DMS
Point 31	28.405767	-26.655524	28°24′20,76″E	26°39′19,89″S
Point 32	28.400151	-26.65508	28°24′00,54″E	26°39′18,29″S
Point 33	28.404729	-26.655471	28°24′17,03″E	26°39′19,69″S
Point 34	28.405409	-26.655801	28°24′19,47″E	26°39′20,88″S
Point 35	28.405409	-26.655801	28°24′19,47″E	26°39′20,88″S
Point 36	28.403803	-26.659071	28°24′13,69″E	26°39′32,66″S
Point 37	28.400505	-26.661232	28°24′01,82″E	26°39′40,43″S
Point 38	28.394951	-26.660322	28°23′41,82″E	26°39′37,16″S
Point 39	28.426945	-26.665456	28°25′37,00″E	26°39′55,64″S
Point 40	28.42543	-26.662413	28°25′31,55″E	26°39′44,69″S
Point 41	28.422754	-26.659059	28°25′21,91″E	26°39′32,61″S
Point 42	28.420563	-26.660438	28°25′14,03″E	26°39′37,58″S
Point 43	28.426026	-26.659395	28°25′33,70″E	26°39′33,82″S
Point 44	28.421753	-26.657666	28°25′18,31″E	26°39′27,60″S
Point 45	28.416364	-26.656711	28°24′58,91″E	26°39′24,16″S
Point 46	28.419708	-26.656004	28°25′10,95″E	26°39′21,62″S
Point 47	28.419193	-26.655517	28°25′09,10″E	26°39′19,86″S
Point 48	28.414528	-26.656788	28°24′52,30″E	26°39′24,44″S
Point 49	28.409881	-26.655825	28°24′35,57″E	26°39′20,97″S
Point 50	28.399693	-26.661085	28°23′58,90″E	26°39′39,91″S
Point 51	28.399719	-26.663541	28°23′58,99″E	26°39′48,75″S
Point 52	28.395657	-26.667175	28°23′44,37″E	26°40′01,83″S
Point 53	28.399974	-26.665306	28°23′59,91″E	26°39′55,10″S
Point 54	28.399792	-26.669504	28°23′59,25″E	26°40′10,21″S
Point 55	28.398217	-26.673762	28°23′53,58″E	26°40′25,54″S
Point 56	28.398816	-26.678197	28°23′55,74″E	26°40′41,51″S

ABO UVEMVANE WIND ENERGY FACILITY 1 - INFRASTRUCTURE COORDINATES

Infrastructure Component	lon_dd	lat_dd	lon_DMS	lat_DMS
Point 57	28.399085	-26.679282	28°23′56,71″E	26°40′45,41″S
Point 58	28.403016	-26.681927	28°24′10,86″E	26°40′54,94″S
Point 59	28.399464	-26.680447	28°23′58,07″E	26°40′49,61″S
Point 60	28.403488	-26.683103	28°24′12,56″E	26°40′59,17″S
Point 61	28.407131	-26.684936	28°24′25,67″E	26°41′05,77″S
Point 62	28.411734	-26.683126	28°24′42,24″E	26°40′59,25″S
Point 63	28.403123	-26.681938	28°24′11,24″E	26°40′54,98″S
Point 64	28.407902	-26.681386	28°24′28,45″E	26°40′52,99″S
Point 65	28.43508	-26.658399	28°26′06,29″E	26°39′30,24″S
Point 66	28.439994	-26.658403	28°26′23,98″E	26°39′30,25″S
Point 67	28.443546	-26.65589	28°26′36,77″E	26°39′21,21″S
Point 68	28.447302	-26.656056	28°26′50,29″E	26°39′21,80″S
Point 69	28.45219	-26.657096	28°27′07,88″E	26°39′25,55″S
Point 70	28.456206	-26.658846	28°27′22,34″E	26°39′31,85″S
Point 71	28.409207	-26.60275	28°24′33,15″E	26°36′09,90″S
Point 72	28.413319	-26.60534	28°24′47,95″E	26°36′19,22″S
Point 73	28.41722	-26.608118	28°25′01,99″E	26°36′29,22″S
Point 74	28.409207	-26.60275	28°24′33,15″E	26°36′09,90″S
Point 75	28.404989	-26.600302	28°24′17,96″E	26°36′01,09″S
Point 76	28.435202	-26.664073	28°26′06,73″E	26°39′50,66″S
Point 77	28.430288	-26.664974	28°25′49,04″E	26°39′53,91″S
Point 78	28.435221	-26.661393	28°26′06,80″E	26°39′41,02″S
Point 79	28.399504	-26.680573	28°23′58,21″E	26°40′50,06″S
Point 80	28.425197	-26.659255	28°25′30,71″E	26°39′33,32″S
Point 81	28.404729	-26.655471	28°24′17,03″E	26°39′19,69″S
Point 82	28.411706	-26.609385	28°24′42,14″E	26°36′33,79″S

ABO UVEMVANE WIND ENERGY FACILITY 1 - INFRASTRUCTURE COORDINATES

Infrastructure Component	lon_dd	lat_dd	lon_DMS	lat_DMS
Point 83	28.4133	-26.609681	28°24′47,88″E	26°36′34,85″S
Point 84	28.418303	-26.609266	28°25′05,89″E	26°36′33,36″S
Point 85	28.405079	-26.600918	28°24′18,29″E	26°36′03,31″S