

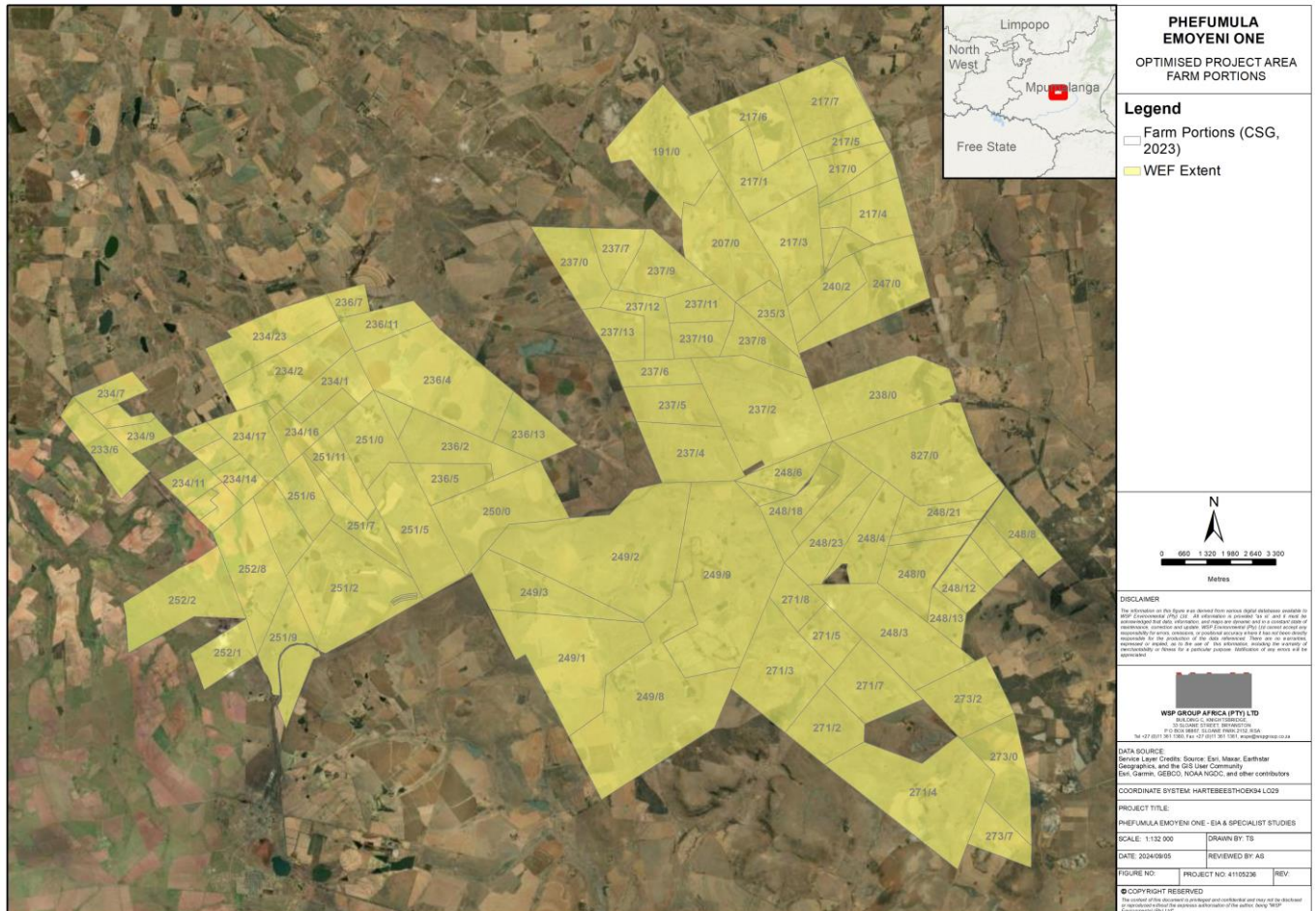
Appendix M

OPTIMISED INFRASTRUCTURE
CO-ORDINATES



APPENDIX M – INFRASTRUCTURE CO-ORDINATES

Project Boundary – Farm Portions



21 Digit Code or LPI	Farm Name	Parcel Number	Portion Number
T0IS00000000019100000	GROBLESHOEK 191 IS	191	0
T0IS00000000020700000	ISRAEL 207 IS	207	0
T0IS00000000021700000	BOSMANSKRANS 217 IS	217	0
T0IS00000000021700001	BOSMANSKRANS 217 IS	217	1
T0IS00000000021700003	BOSMANSKRANS 217 IS	217	3
T0IS00000000021700004	BOSMANSKRANS 217 IS	217	4
T0IS00000000021700005	BOSMANSKRANS 217 IS	217	5
T0IS00000000021700006	BOSMANSKRANS 217 IS	217	6
T0IS00000000021700007	BOSMANSKRANS 217 IS	217	7
T0IS00000000021700008	BOSMANSKRANS 217 IS	217	8
T0IS00000000021700009	BOSMANSKRANS 217 IS	217	9
T0IS00000000021700013	BOSMANSKRANS 217 IS	217	13

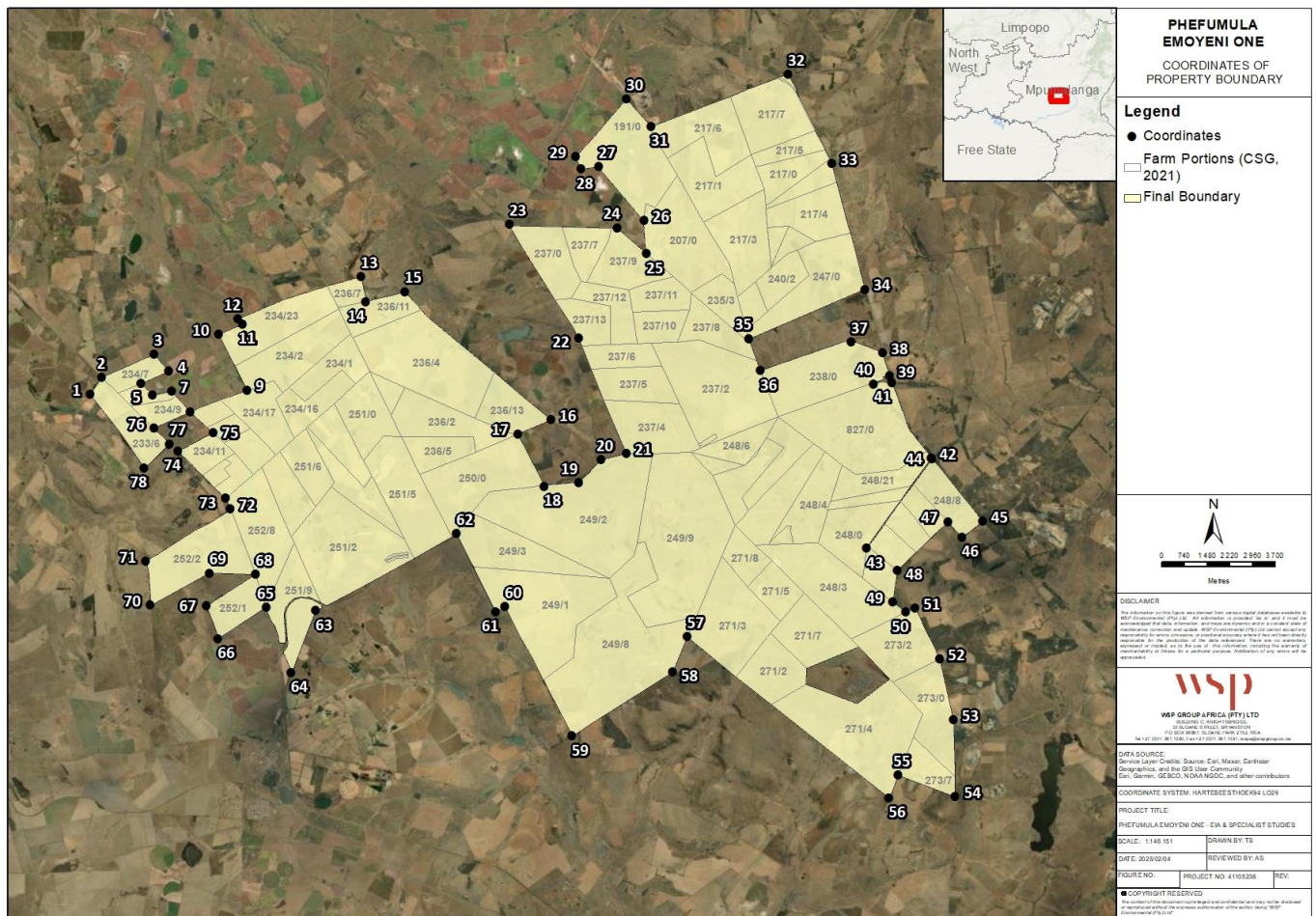


21 Digit Code or LPI	Farm Name	Parcel Number	Portion Number
TOIS00000000021700014	BOSMANSKRANS 217 IS	217	14
TOIS00000000023300006	VAALBANK 233 IS	233	6
TOIS00000000023400001	KUILFONTEIN No. 234-IS	234	1
TOIS00000000023400002	KUILFONTEIN No. 234-IS	234	2
TOIS00000000023400007	KUILFONTEIN No. 234-IS	234	7
TOIS00000000023400008	KUILFONTEIN No. 234-IS	234	8
TOIS00000000023400009	KUILFONTEIN No. 234-IS	234	9
TOIS00000000023400011	KUILFONTEIN No. 234-IS	234	11
TOIS00000000023400012	KUILFONTEIN No. 234-IS	234	12
TOIS00000000023400014	KUILFONTEIN No. 234-IS	234	14
TOIS00000000023400015	KUILFONTEIN No. 234-IS	234	15
TOIS00000000023400016	KUILFONTEIN No. 234-IS	234	16
TOIS00000000023400017	KUILFONTEIN No. 234-IS	234	17
TOIS00000000023400021	KUILFONTEIN No. 234-IS	234	21
TOIS00000000023400022	KUILFONTEIN No. 234-IS	234	22
TOIS00000000023400023	KUILFONTEIN No. 234-IS	234	23
TOIS00000000023500003	BOSMANSHOEK NO. 235 - IS	235	3
TOIS00000000023600002	WITBANK NO. 236 - IS	236	2
TOIS00000000023600004	WITBANK NO. 236 - IS	236	4
TOIS00000000023600005	WITBANK NO. 236 - IS	236	5
TOIS00000000023600007	WITBANK NO. 236 - IS	236	7
TOIS00000000023600010	WITBANK NO. 236 - IS	236	10
TOIS00000000023600011	WITBANK NO. 236 - IS	236	11
TOIS00000000023600013	WITBANK NO. 236 - IS	236	13
TOIS00000000023700000	NOOITGEDACHT 237 IS	237	0
TOIS00000000023700002	NOOITGEDACHT 237 IS	237	2
TOIS00000000023700004	NOOITGEDACHT 237 IS	237	4
TOIS00000000023700005	NOOITGEDACHT 237 IS	237	5
TOIS00000000023700006	NOOITGEDACHT 237 IS	237	6
TOIS00000000023700007	NOOITGEDACHT 237 IS	237	7
TOIS00000000023700008	NOOITGEDACHT 237 IS	237	8
TOIS00000000023700009	NOOITGEDACHT 237 IS	237	9
TOIS00000000023700010	NOOITGEDACHT 237 IS	237	10
TOIS00000000023700011	NOOITGEDACHT 237 IS	237	11
TOIS00000000023700012	NOOITGEDACHT 237 IS	237	12
TOIS00000000023700013	NOOITGEDACHT 237 IS	237	13
TOIS00000000023800000	ORPENSKRAAL 238 IS	238	0
TOIS00000000023800002	ORPENSKRAAL 238 IS	238	2
TOIS00000000023800009	ORPENSKRAAL 238 IS	238	9
TOIS00000000023800010	ORPENSKRAAL 238 IS	238	10
TOIS00000000023800011	ORPENSKRAAL 238 IS	238	11
TOIS00000000024000001	GELIKSDRAAI No. 240 -IS	240	1

21 Digit Code or LPI	Farm Name	Parcel Number	Portion Number
TOIS00000000024000002	GELIKSDRAAI No. 240 -IS	240	2
TOIS00000000024700000	ELIM No. 247- IS	247	0
TOIS00000000024800000	KRANSPOORT 248 IS	248	0
TOIS00000000024800002	KRANSPOORT 248 IS	248	2
TOIS00000000024800003	KRANSPOORT 248 IS	248	3
TOIS00000000024800004	KRANSPOORT 248 IS	248	4
TOIS00000000024800006	KRANSPOORT 248 IS	248	6
TOIS00000000024800008	KRANSPOORT 248 IS	248	8
TOIS00000000024800010	KRANSPOORT 248 IS	248	10
TOIS00000000024800011	KRANSPOORT 248 IS	248	11
TOIS00000000024800012	KRANSPOORT 248 IS	248	12
TOIS00000000024800013	KRANSPOORT 248 IS	248	13
TOIS00000000024800018	KRANSPOORT 248 IS	248	18
TOIS00000000024800019	KRANSPOORT 248 IS	248	19
TOIS00000000024800021	KRANSPOORT 248 IS	248	21
TOIS00000000024800022	KRANSPOORT 248 IS	248	22
TOIS00000000024800023	KRANSPOORT 248 IS	248	23
TOIS00000000024900001	TWEEFONTEIN 249 IS	249	1
TOIS00000000024900002	TWEEFONTEIN 249 IS	249	2
TOIS00000000024900003	TWEEFONTEIN 249 IS	249	3
TOIS00000000024900008	TWEEFONTEIN 249 IS	249	8
TOIS00000000024900009	TWEEFONTEIN 249 IS	249	9
TOIS00000000025000000	VOORZORG 250 IS	250	0
TOIS00000000025100000	NOOITGEDACHT 251 IS	251	0
TOIS00000000025100002	NOOITGEDACHT 251 IS	251	2
TOIS00000000025100003	NOOITGEDACHT 251 IS	251	3
TOIS00000000025100005	NOOITGEDACHT 251 IS	251	5
TOIS00000000025100006	NOOITGEDACHT 251 IS	251	6
TOIS00000000025100007	NOOITGEDACHT 251 IS	251	7
TOIS00000000025100009	NOOITGEDACHT 251 IS	251	9
TOIS00000000025100010	NOOITGEDACHT 251 IS	251	10
TOIS00000000025100011	NOOITGEDACHT 251 IS	251	11
TOIS00000000025100013	NOOITGEDACHT 251 IS	251	13
TOIS00000000025200001	SPION KOP 252 IS	252	1
TOIS00000000025200002	SPION KOP 252 IS	252	2
TOIS00000000025200008	SPION KOP 252 IS	252	8
TOIS00000000027100002	MIDDELPLAAT 271 IS	271	2
TOIS00000000027100003	MIDDELPLAAT 271 IS	271	3
TOIS00000000027100004	MIDDELPLAAT 271 IS	271	4
TOIS00000000027100005	MIDDELPLAAT 271 IS	271	5
TOIS00000000027100007	MIDDELPLAAT 271 IS	271	7
TOIS00000000027100008	MIDDELPLAAT 271 IS	271	8

21 Digit Code or LPI	Farm Name	Parcel Number	Portion Number
TOIS00000000027300000	DRIEHOEK No. 273- IS	273	0
TOIS00000000027300002	DRIEHOEK No. 273- IS	273	2
TOIS00000000027300007	DRIEHOEK No. 273- IS	273	7
TOIS00000000082700000	KRANSPOORT 827 IS	827	0

Project Boundary – Co-ordinates

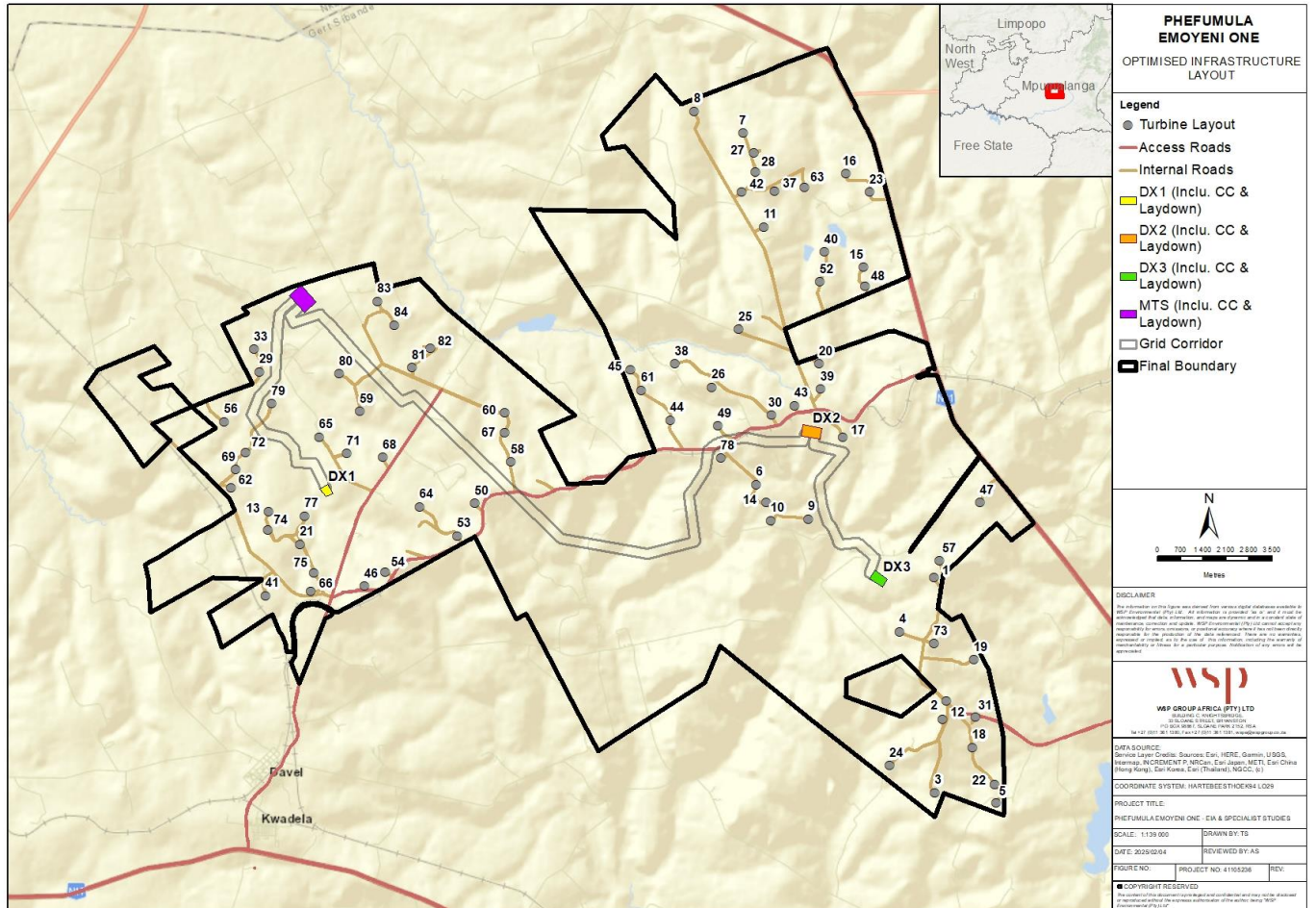


LABEL	LATITUDE	LONGITUDE
11	29° 39' 30.331" E	26° 19' 13.221" S
12	29° 39' 24.879" E	26° 19' 7.371" S
13	29° 41' 49.073" E	26° 18' 22.296" S
14	29° 41' 55.046" E	26° 18' 48.250" S
15	29° 42' 40.257" E	26° 18' 37.896" S
16	29° 45' 33.046" E	26° 20' 52.865" S
17	29° 44' 54.243" E	26° 21' 7.983" S
18	29° 45' 25.343" E	26° 22' 2.001" S
19	29° 46' 7.039" E	26° 21' 58.806" S
20	29° 46' 32.568" E	26° 21' 34.662" S
21	29° 47' 1.791" E	26° 21' 28.271" S
22	29° 45' 59.499" E	26° 19' 16.707" S
23	29° 44' 42.966" E	26° 17' 27.466" S
24	29° 46' 49.828" E	26° 17' 28.979" S
25	29° 47' 24.374" E	26° 17' 56.190" S
26	29° 47' 20.597" E	26° 17' 20.836" S
27	29° 46' 26.928" E	26° 16' 24.019" S
28	29° 46' 6.342" E	26° 16' 26.992" S
29	29° 46' 0.629" E	26° 16' 13.630" S
30	29° 47' 0.006" E	26° 15' 12.702" S
31	29° 47' 28.358" E	26° 15' 41.821" S
32	29° 50' 9.465" E	26° 14' 45.019" S
33	29° 51' 1.101" E	26° 16' 19.232" S
34	29° 51' 41.481" E	26° 18' 32.079" S
35	29° 49' 24.794" E	26° 19' 25.488" S
36	29° 49' 38.726" E	26° 19' 59.422" S
37	29° 51' 25.695" E	26° 19' 26.687" S
38	29° 52' 1.753" E	26° 19' 39.007" S
39	29° 52' 10.082" E	26° 20' 3.247" S
40	29° 51' 52.240" E	26° 20' 12.739" S
41	29° 52' 13.833" E	26° 20' 11.067" S
42	29° 52' 34.683" E	26° 21' 0.688" S
43	29° 53' 0.004" E	26° 21' 29.222" S
44	29° 51' 45.184" E	26° 23' 6.916" S
45	29° 53' 2.657" E	26° 21' 32.064" S
46	29° 54' 1.835" E	26° 22' 37.299" S
47	29° 53' 36.860" E	26° 22' 54.353" S
48	29° 53' 20.476" E	26° 22' 38.115" S
49	29° 52' 21.367" E	26° 23' 29.733" S
50	29° 52' 16.238" E	26° 24' 3.466" S
51	29° 52' 31.496" E	26° 24' 14.361" S
52	29° 52' 42.241" E	26° 24' 9.680" S



LABEL	LATITUDE	LONGITUDE
53	29° 53' 12.166" E	26° 25' 3.531" S
54	29° 53' 29.174" E	26° 26' 8.395" S
55	29° 53' 31.006" E	26° 27' 28.948" S
56	29° 52' 24.249" E	26° 27' 7.059" S
57	29° 52' 14.037" E	26° 27' 31.302" S
58	29° 48' 15.264" E	26° 24' 41.763" S
59	29° 47' 58.070" E	26° 25' 19.155" S
60	29° 46' 0.518" E	26° 26' 27.595" S
61	29° 44' 39.802" E	26° 24' 10.765" S
62	29° 44' 29.440" E	26° 24' 16.388" S
63	29° 43' 37.579" E	26° 22' 56.701" S
64	29° 40' 57.639" E	26° 24' 16.511" S
65	29° 40' 29.515" E	26° 25' 21.761" S
66	29° 39' 58.933" E	26° 24' 12.927" S
67	29° 39' 3.340" E	26° 24' 46.143" S
68	29° 38' 48.955" E	26° 24' 11.894" S
69	29° 39' 47.034" E	26° 23' 38.499" S
70	29° 38' 52.712" E	26° 23' 36.802" S
71	29° 37' 43.688" E	26° 24' 11.647" S
72	29° 37' 38.025" E	26° 23' 24.553" S
73	29° 39' 16.809" E	26° 22' 29.455" S
74	29° 39' 11.262" E	26° 22' 17.876" S
75	29° 38' 14.737" E	26° 21' 28.219" S
76	29° 38' 55.632" E	26° 21' 8.035" S
77	29° 37' 45.715" E	26° 21' 3.818" S
78	29° 38' 5.524" E	26° 21' 20.218" S
79	29° 37' 35.628" E	26° 21' 46.305" S
81	29° 51' 36.661" E	26° 24' 51.036" S
82	29° 50' 35.818" E	26° 25' 14.473" S
83	29° 50' 34.950" E	26° 25' 31.517" S
84	29° 51' 35.723" E	26° 25' 51.471" S
85	29° 52' 13.204" E	26° 25' 25.229" S
86	29° 41' 10.891" E	26° 24' 10.756" S
87	29° 40' 40.310" E	26° 24' 1.416" S
88	29° 40' 20.845" E	26° 24' 18.924" S
89	29° 40' 22.710" E	26° 24' 50.902" S
90	29° 40' 15.543" E	26° 24' 50.310" S
91	29° 40' 20.116" E	26° 25' 0.608" S
92	29° 40' 25.057" E	26° 24' 51.237" S
93	29° 40' 28.526" E	26° 24' 8.262" S
94	29° 40' 54.270" E	26° 24' 4.425" S
95	29° 41' 5.168" E	26° 24' 13.183" S

Turbine Positions – Co-ordinates



NAME	LATITUDE	LONGITUDE
1	26° 23' 32.779" S	29° 52' 11.760" E
2	26° 25' 35.341" S	29° 52' 26.339" E
3	26° 27' 7.184" S	29° 52' 14.186" E
4	26° 24' 26.767" S	29° 51' 33.554" E
5	26° 20' 16.497" S	29° 37' 31.069" E
6	26° 22' 0.908" S	29° 48' 53.956" E
7	26° 16' 10.642" S	29° 48' 36.775" E
8	26° 15' 49.048" S	29° 47' 42.927" E
9	26° 22' 35.257" S	29° 49' 51.921" E
10	26° 22' 36.954" S	29° 49' 10.675" E
11	26° 17' 44.024" S	29° 49' 0.612" E
12	26° 25' 54.358" S	29° 52' 22.102" E
13	26° 22' 30.562" S	29° 39' 54.494" E
14	26° 22' 19.071" S	29° 49' 4.933" E
15	26° 18' 23.563" S	29° 50' 51.105" E
16	26° 16' 50.360" S	29° 50' 31.168" E



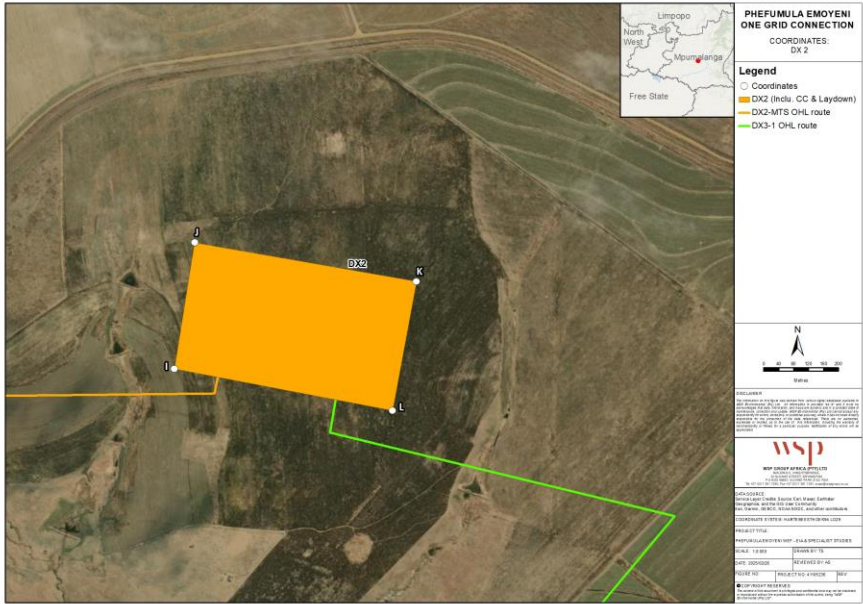
NAME	LATITUDE	LONGITUDE
17	26° 21' 13.289" S	29° 50' 29.642" E
18	26° 26' 21.947" S	29° 52' 55.415" E
19	26° 24' 54.186" S	29° 52' 56.385" E
20	26° 20' 0.383" S	29° 50' 2.890" E
21	26° 23' 3.359" S	29° 40' 28.868" E
22	26° 26' 58.571" S	29° 53' 20.189" E
23	26° 17' 8.464" S	29° 50' 57.762" E
24	26° 26' 40.244" S	29° 51' 23.572" E
25	26° 19' 26.294" S	29° 48' 33.544" E
26	26° 20' 24.232" S	29° 48' 4.231" E
27	26° 16' 30.558" S	29° 48' 48.876" E
28	26° 16' 49.509" S	29° 48' 50.993" E
29	26° 20' 11.608" S	29° 39' 43.117" E
30	26° 20' 51.584" S	29° 49' 10.582" E
31	26° 25' 51.736" S	29° 52' 58.184" E
33	26° 16' 19.232" S	29° 51' 1.101" E
37	26° 17' 8.180" S	29° 49' 12.360" E
38	26° 20' 0.923" S	29° 47' 22.938" E
39	26° 20' 25.575" S	29° 50' 4.237" E
40	26° 18' 8.758" S	29° 50' 8.180" E
41	26° 23' 54.855" S	29° 39' 51.609" E
42	26° 17' 9.097" S	29° 48' 35.936" E
43	26° 20' 42.013" S	29° 49' 36.053" E
44	26° 20' 57.437" S	29° 47' 18.544" E
45	26° 20' 7.175" S	29° 46' 34.373" E
46	26° 23' 44.476" S	29° 41' 41.095" E
47	26° 22' 54.353" S	29° 53' 36.860" E
48	26° 18' 42.238" S	29° 50' 52.600" E
49	26° 21' 2.816" S	29° 48' 11.078" E
50	26° 22' 21.652" S	29° 43' 42.249" E
52	26° 18' 38.548" S	29° 50' 2.784" E
53	26° 22' 53.925" S	29° 43' 22.885" E
54	26° 23' 30.802" S	29° 42' 3.498" E
56	26° 21' 1.353" S	29° 39' 4.700" E
57	26° 23' 15.662" S	29° 52' 17.237" E
58	26° 21' 39.780" S	29° 44' 22.066" E
59	26° 20' 50.239" S	29° 41' 35.002" E
60	26° 20' 50.946" S	29° 44' 15.291" E
61	26° 20' 27.674" S	29° 46' 45.919" E
62	26° 22' 7.034" S	29° 39' 12.116" E
63	26° 17' 4.149" S	29° 49' 45.580" E
64	26° 22' 25.072" S	29° 42' 41.399" E

Co-ordinate Points of the DX1 Substation (inclusive of IPP Substation, Laydown Area and Construction Camp)

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Point	Longitude	Latitude
A	29° 40' 59.138" E	26° 22' 3.091" S
B	29° 41' 5.570" E	26° 22' 12.267" S
C	29° 40' 57.447" E	26° 22' 15.561" S
D	29° 40' 51.419" E	26° 22' 7.555" S

Co-ordinate Points of the DX2 Substation (inclusive of IPP Substation, Laydown Area and Construction Camp)

Point	Longitude	Latitude
		
I	29° 49' 42.183" E	26° 21' 15.194" S
J	29° 49' 44.064" E	26° 21' 4.175" S
K	29° 50' 5.482" E	26° 21' 7.446" S
L	29° 50' 3.254" E	26° 21' 18.688" S

Co-ordinate Points of DX3 (inclusive of IPP Substation, Laydown Area and Construction Camp)

Point	Longitude	Latitude
		
M	29° 50' 58.578" E	26° 23' 32.594" S
N	29° 51' 4.239" E	26° 23' 24.870" S
O	29° 51' 18.456" E	26° 23' 33.720" S
P	29° 51' 12.902" E	26° 23' 41.303" S