



- Wind Energy Facilities**
- San Kraal Split 1
 - Hartebeesthoek East
 - Phezukomoya Split 1
 - Hartebeesthoek West
 - Access Point A
 - Access Point B
 - Access Point C
 - Farm Portions
 - Grid Routes
 - Eskom Hydra D
- Approved infrastructure**
- Batching Plant 2 and Lay Down Area
 - Dual Turn in Option C
 - Approved Connection
 - Substation and OMS Area
 - Switching Station
- Proposed Infrastructure**
- ▨ HBH Corridor
 - 132 kV Step up Substation
 - Batching Plant 2
 - SK-PH Collector Substation
 - ▨ Dual Turn in Option A
 - ▨ Dual Turn in Option B
 - ▨ Internal OHL
 - Substation
 - Substation and OMS Area Expansion
 - Switching Station



Grid Corridor Coordinates						
ID	Start Lat	Start Lon	Mid Lat	Mid Lon	End Lat	End Lon
A	31 15 51.48167040S	025 01 56.84193480E	31 15 24.51664620S	025 01 30.19103220E	31 14 57.55162200S	025 01 03.54012960E
B	31 21 18.35676720S	024 49 32.15341560E	31 16 56.69096996S	024 54 31.57310226E	31 14 58.87665600S	025 00 54.37305360E
C	31 15 01.02763080S	025 00 59.45669280E	31 19 15.19256684S	024 55 29.00998149E	31 21 18.35676720S	024 49 32.15341560E
D	31 21 15.40566720S	024 49 30.57681360E	31 18 10.75335292S	024 52 41.55735846E	31 15 09.46850040S	024 55 39.56313000E
E	31 14 54.90017520S	025 01 00.35124240E	31 15 16.88584320S	025 00 14.45918400E	31 15 38.87151120S	024 59 28.56712560E
F	31 15 32.20807680S	024 59 09.47130720E	31 15 31.12491849S	024 59 12.26405372E	31 15 00.19015920S	024 55 34.82581440E
G	31 15 00.22561560S	024 55 34.71828240E	31 15 22.63970864S	024 56 41.83097989E	31 15 15.76508040S	024 57 51.57317160E
H	31 14 12.73509240S	025 02 25.93000680E	31 14 34.63731420S	025 01 45.72208020E	31 14 56.53953600S	025 01 05.51415360E
J	31 13 34.30916760S	025 02 40.81629840E	31 14 16.86242514S	025 01 45.64984419E	31 14 48.43210920S	025 01 00.52097520E

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

Proposed Site Development Plan
Figure 6.1

Grid Connection
Basic Assessment Report