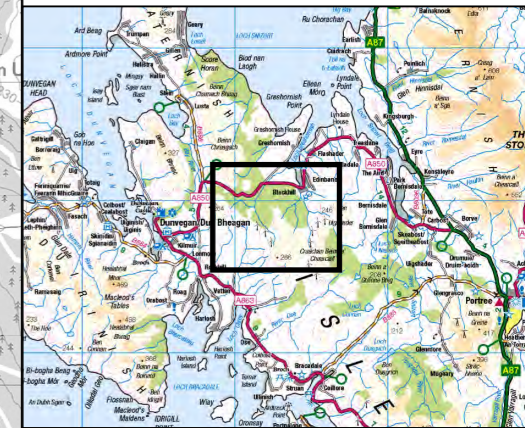


LEGEND

- Application Boundary
- Proposed Turbine Location
- Proposed Crane Hardstanding
- Proposed Construction Compound
- Proposed Substation Compound
- Proposed Borrow Pit
- Proposed Turning Head
- Proposed Access Track
- ⦿ Vantage Point (VP) Location
- Vantage Point 2 km Viewing Arc
- Theoretical Visibility from VP1
- Theoretical Visibility from VP2
- Theoretical Visibility from VP3
- Wind Farm Polygons (200m and 500m Buffers of Convex Hull of Outer Turbine Blades)

Notes

1. The Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has been derived from OS Terrain 5 dataset (+/-2 m). The ZTV has been generated from a viewing height of 1.8 m above ground level and a surface offset of 20m.



BEN SCA WIND FARM LTD



BEN SCA REDESIGN
WIND FARM - EIA
ORNITHOLOGY
VANTAGE POINT
LOCATIONS AND VIEWSHEDS
FIGURE 4.1

Scale 1:25,000 @ A3 Date APRIL 2024

405.064982.00001.0119.0 4.1 VP Locations and Viewsheds