

Legend:

- Site Boundary
- Proposed Turbine Locations
- 5 km Intervals from Outer Turbines
- 45 km LVIA Study Area
- Viewpoint Location

Potential Turbine Visibility (Tip Height)

- 1 - 4 Turbines Visible
- 5 - 8 Turbines Visible
- 9 - 12 Turbines Visible
- 13 - 16 Turbines Visible

Recreation Routes

- North Coast 500
- National Cycle Network (NCN) - Route 1
- Core Path
- Right of Way (to 5 km)

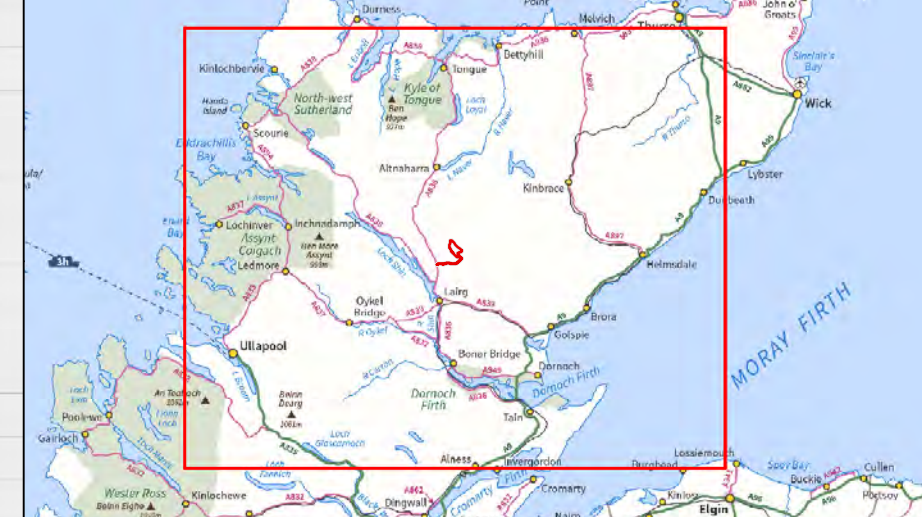
Viewpoints

- 1: Right of Way near Dalnessie
- 2: A836 Rhian Bridge
- 3: Saval, Lairg
- 4: Dalchork Bird Hide
- 5: The Ord above Ferrycroft Visitors Centre
- 6: A836 south of Lairg (Torroble)
- 7: Rhilochan
- 8: Ben Klibreck, Meall nan Con
- 9: Ben Armine
- 10: Reay - Cassley WLA Ben Sgeireach
- 11: Ben Hee
- 12: Ben More Assynt

WLA Dusk VP1: Ben Klibreck WLA track to Loch Choire
WLA Dusk VP2: Track to Loch Sgeireach
WLA Dusk VP3: Cnoc Allt an Ulbhaidh

Notes:
This map contains data from the following sources:
ESB, RSK, LUC, NatureScot, SUSTRANS, LDWA, HLC

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

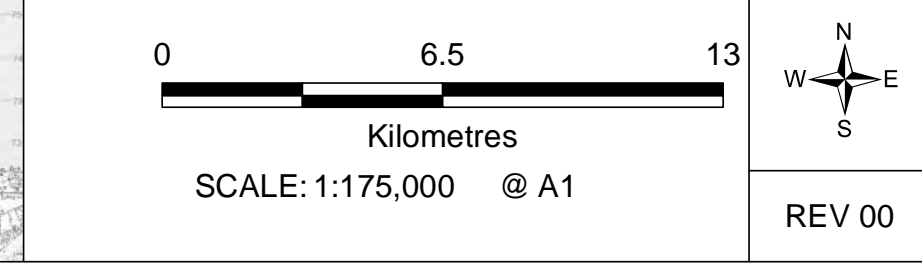


Rev	Date	Description	Drn	Chk	App
00	29/09/2021	First Draft	SR	NE	NE

Chleainsaid Wind Farm



TITLE: Figure 6.1.2b:
Blade Tip Height Zone of Theoretical Visibility and Viewpoint Locations



Notes:
The ZTV is calculated to turbine tip height (200 m for T1-T11, T16 and 180 m for T12-T15) from a viewing height of 2 m above ground level.
The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained in September 2021).
Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1.