



**LEGEND**

- Application Boundary
- Proposed Turbine Location
- 5km Interval from Outermost Turbines
- A Road
- B Road
- Motorway
- National Cycle Network (NCN)
- The Great Trossachs Path
- John Muir Way

**Core Paths and Rights of Way within 5km**

- Core Path
- Heritage Path (HP353)
- Recorded Right of Way (TP193)
- Scottish Hill Track (HT724)

**Viewpoint**

- 1: Ben Cleuch
- 2: The Nebit
- 4: Dumyat
- 5: B9140 nr Collyland

**Theoretical Hub Visibility (81m)**

- 1 - 3 Turbine Hubs Visible
- 4 - 7 Turbine Hubs Visible
- 8 - 10 Turbine Hubs Visible
- 11 - 13 Turbine Hubs Visible

**NOTES**

The ZTV is calculated to individual turbine hub height (81m) from a viewing height of 2m above ground level. The terrain model assumes bare earth and is derived from OS Terrain 50 height data (obtained from Ordnance Survey July, 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.2.1.

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**HUB HEIGHT (81M) ZONE OF THEORETICAL VISIBILITY (ZTV) AND VISUAL RECEPTORS**

**FIGURE 7.3c**

Scale 1:50,000 @ A3

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