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RWE

LUC

Figure 4: Scoping site layout and LVIA viewpoints

- ◆ Turbine
- ▭ Site boundary
- - - 5km intervals from site boundary
- ▭ Eryri / Snowdonia National Park
- Zone of Theoretical Visibility (tip height)
 - 1 - 7 turbine tips visible
 - 8 - 14 turbine tips visible
 - 15 - 21 turbine tips visible
 - 22 - 28 turbine tips visible
- Viewpoint
 - 1: Moel Eiddew
 - 2: South of Llanbrynmair
 - 3: Esgair Fraith
 - 4: Cefn Coch
 - 5: Cerrig Cwn
 - 6: Glyndwr's Way Dolwen
 - 7: Glyndwr's Way, east of Pont Llogel
 - 8: Bwlch y Groes
 - 9: West of Cwm Cewyd
 - 10: A458/B4395 Llangadfan
 - 11: Bridleway near Belan/Dyfnant Forest
 - 12: A458, Banwy Valley
 - 13: Maesglase
 - 14: Aran Fawddwy
 - 15: Nant yr Eira Valley near Ffridd Fawr
 - 16: Llyn y Grinwydden
 - 17: North of Foel
 - 18: Cadair Idris

The ZTV indicates the Zone of Theoretical Visibility of turbines at tip height (200m) from a viewing height of 2m above ground level. The ZTV was run on OS Terrain 50 digital terrain model data (obtained from Emapsite, 2023). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.2.1 software.

Map scale 1:100,000 @ A1