



Figure 10.5.6: Viewpoint CH6 - Kilmun chapel and burial ground (SM4104)

Site boundary	
Turbina lavout	

5km intervals from outermost turbines

\_\_\_ 45km from outermost turbines

Viewpoint

## Theoretical blade tip visibility (180m)

1-3 turbines visible

4-6 turbines visible

7-9 turbines visible

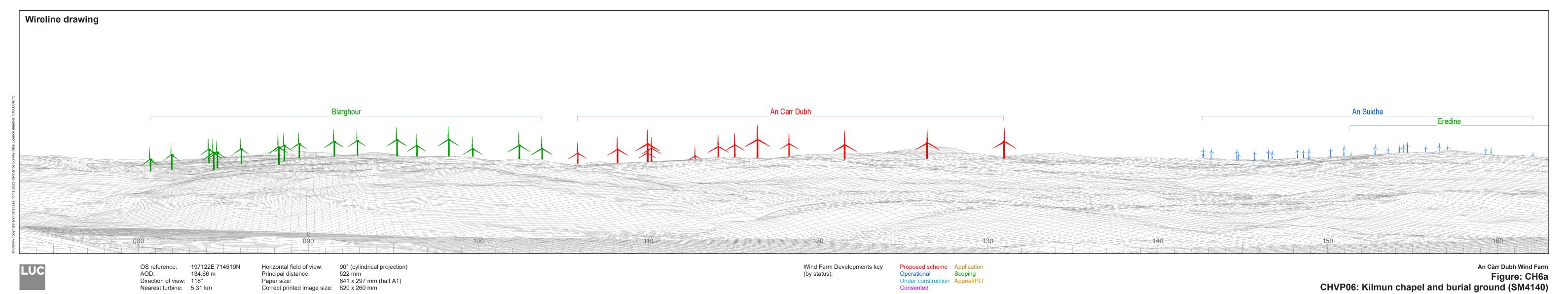
10-13 turbines visible

/ 53.5° Field of View

√ 90° Field of View

The ZTV is calculated to turbine tip height (180m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 50 height data (obtained from Ordnance Survey in July 2019). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.







OS reference: 197122E 714519N
AOD: 134.66 m
Direction of view: 118°
Nearest turbine: 5.31 km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Wind Farm Developments key (by status): Proposed scheme Operational