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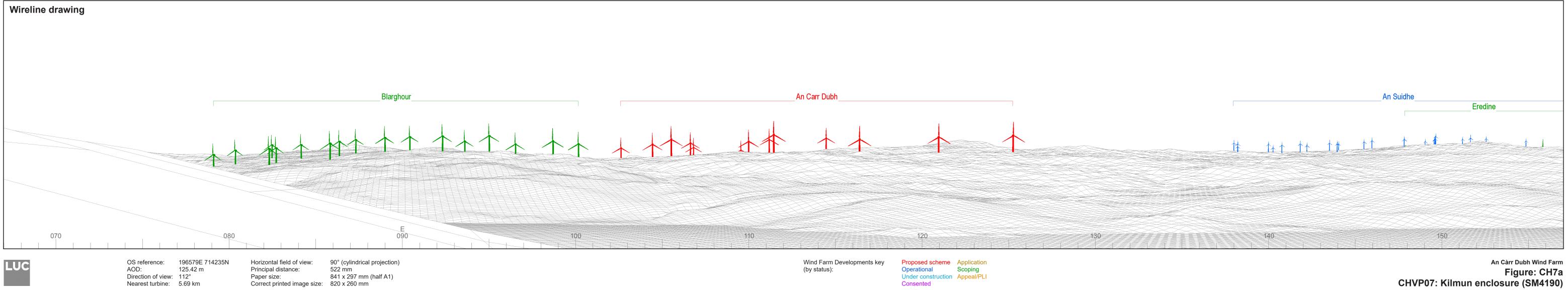


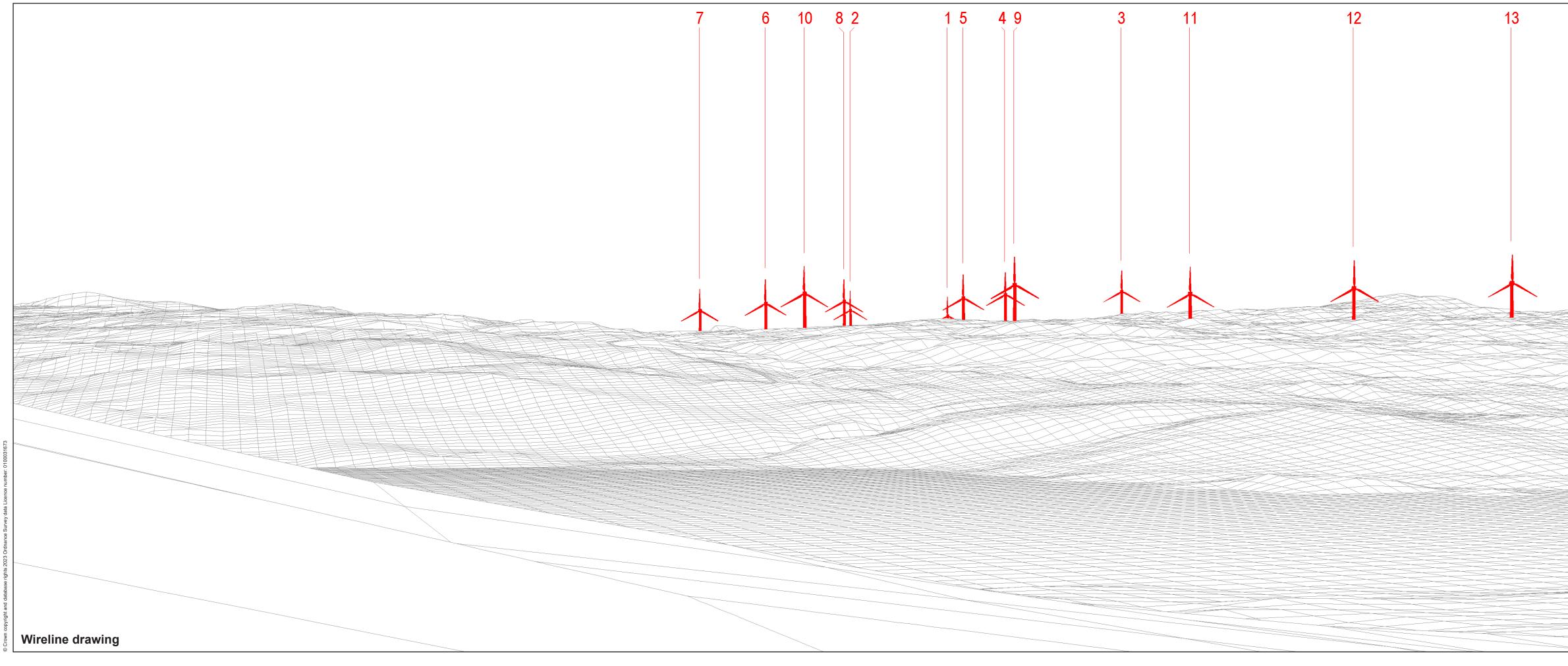
Figure 10.5.7: Viewpoint CH7 - Kilmun enclosure (SM4190)

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.



CB:JH EB:Harbich_J LUC FIG10-05-XX_11260_r0_CHVPOverviews_A3L 03/02/2023 Source: LUC, Statkraft





LUC

OS reference: 196579E 714235N AOD: 125.42 m Direction of view: 112° Nearest turbine: 5.69 km

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

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

An Càrr Dubh Wind Farm

View flat at a comfortable arm's length

Figure: CH7b CHVP07: Kilmun enclosure (SM4190)