

for Car Duibh Wind Farm Ltd



Figure 6.2.28:
Viewpoint 28 - Road summit view travelling SW on minor road to west of Loch Awe

Site boundary

5km intervals from outermost turbines

| 45km from outermost turbines

Theoretical blade tip visibility (180m)

1-3 turbines visible

7-9 turbines visible

10-13 turbines visible

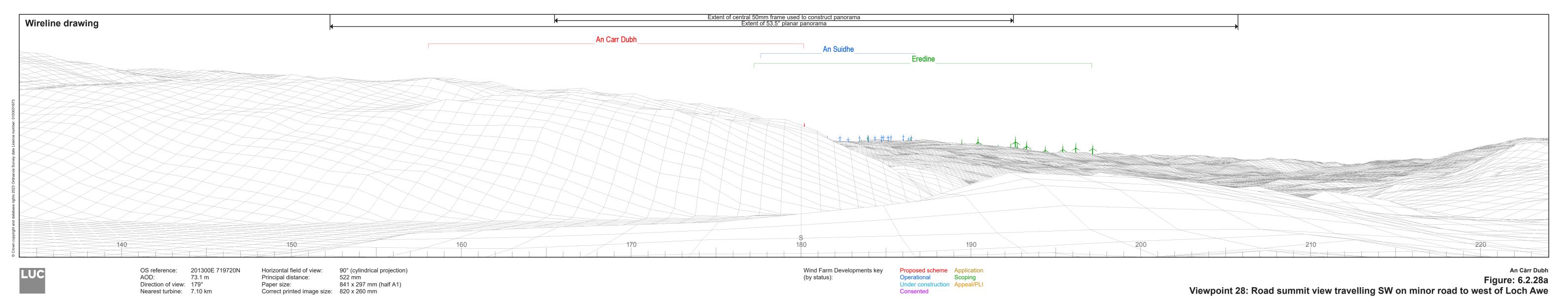
/ 53.5° Field of View

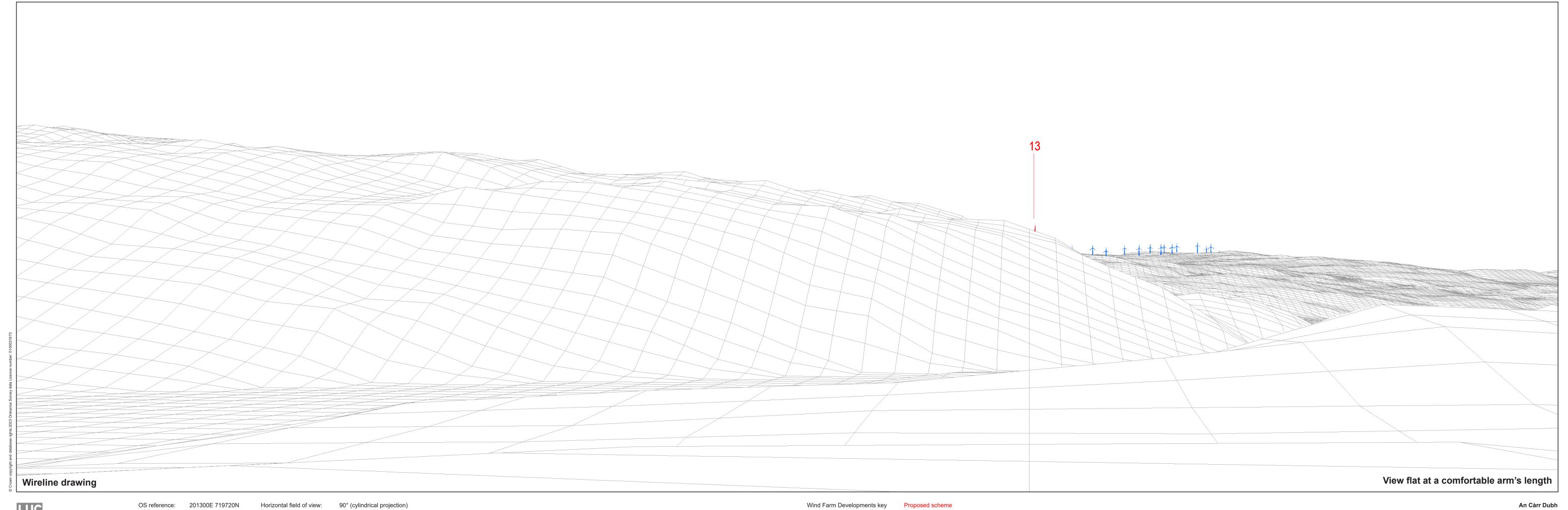
√ 90° Field of View

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.



CB:JH EB:Harbich_J LUC FIG06-02-XX_11260_r0_VPOverviews_A3L 30/01/2023 Source: LUC, Statkraft







OS reference: 201300E 719720N
AOD: 73.1 m
Direction of view: 179°
Nearest turbine: 7.10 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm