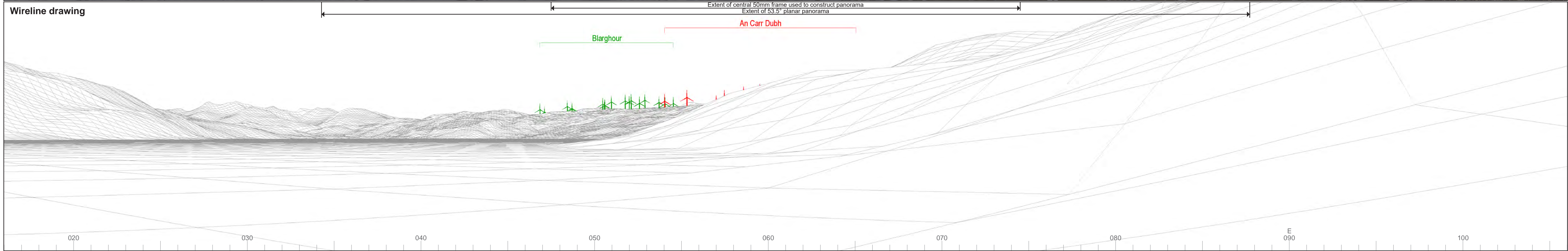
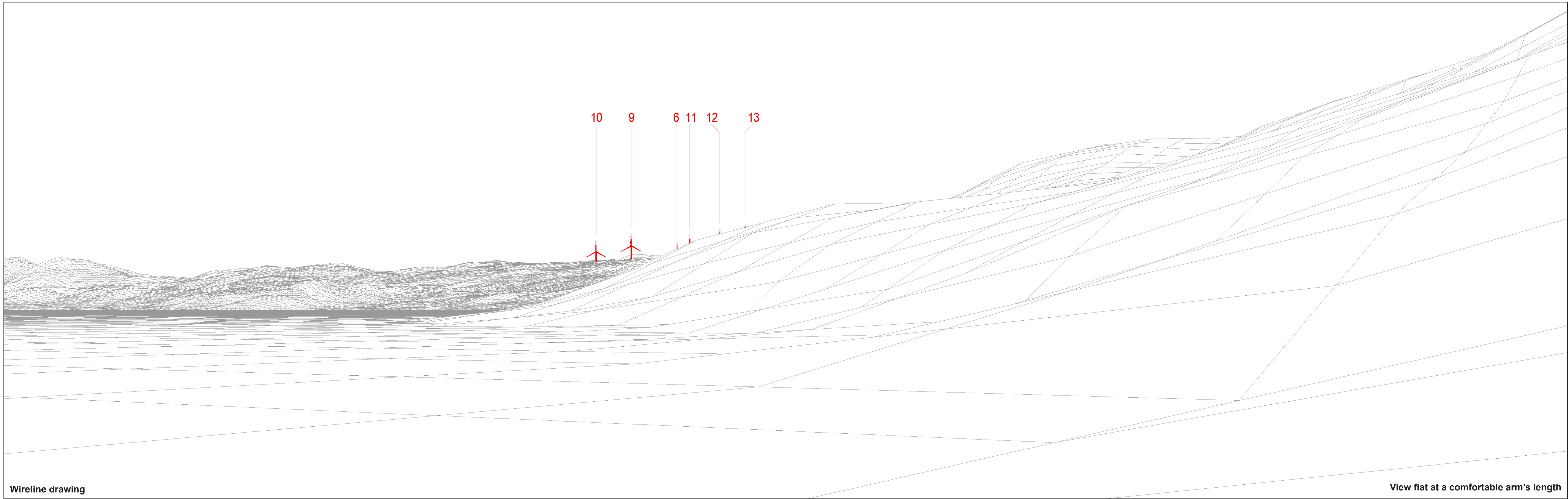


Figure 6.2.12:
Viewpoint 12 - Parking spot, Loch Awe

- Site boundary
 - Turbine
 - 5km intervals from outermost turbines
 - 45km intervals 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.





Wireline drawing

View flat at a comfortable arm's length



OS reference:	193354E 706259N	Horizontal field of view:	53.5° (planar projection)
AOD:	35.16 m	Principal distance:	812.5 mm
Direction of view:	61°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	9.19 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

An Cár Dubh
Figure: 6.2.12b
Viewpoint 12: Parking spot, Loch Awe

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Photomontage

View flat at a comfortable arm's length



OS reference: 193354E 706259N
AOD: 35.16 m
Direction of view: 61°
Nearest turbine: 9.19 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

Camera: SONY ILCE-7RM3
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 28/04/2022
Photography Time: 16:32:00 (GMT)

An Càrr Dubh

Figure: 6.2.12c

Viewpoint 12: Parking spot, Loch Awe