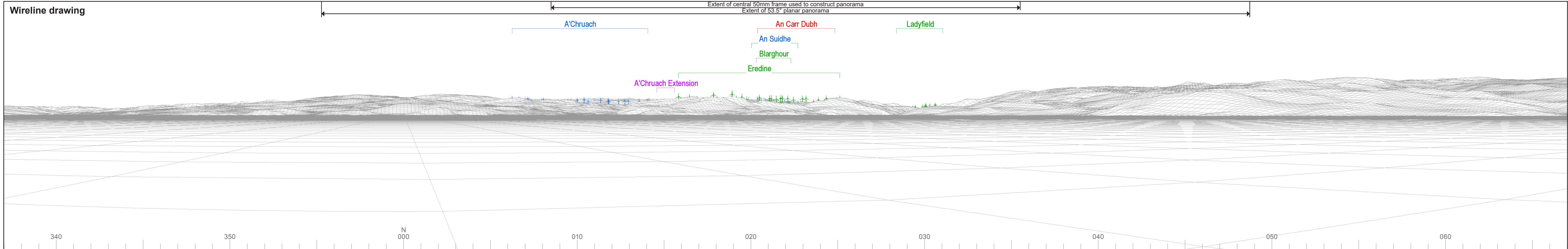


Figure 6.2.31:
Viewpoint 31 - Waverley Paddle Boat

- Site boundary
 - Turbine
 - 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: 189148E 678299N
 AOD: 5 m
 Direction of view: 22°
 Nearest turbine: 34.80 km

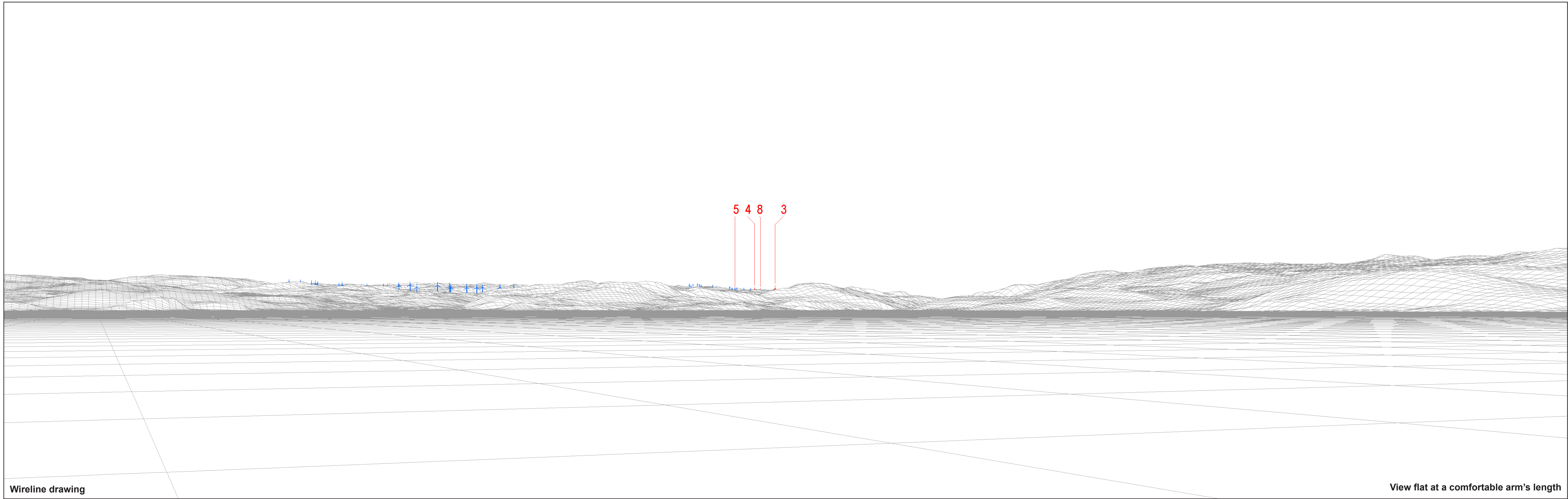
Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Wind Farm Developments key
 (by status):

Proposed scheme Application
 Operational Scoping
 Under construction Appeal/PLI
 Consented

An Carr Dubh
Figure: 6.2.31a
Viewpoint 31: Waverley Paddle Boat

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Wireline drawing

View flat at a comfortable arm's length



OS reference: 189148E 678299N
 AOD: 5 m
 Direction of view: 22°
 Nearest turbine: 34.80 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

Wind Farm Developments key
 (by status):

Proposed scheme
 Operational

An Cár Dubh
Figure: 6.2.31b
 Viewpoint 31: Waverley Paddle Boat

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