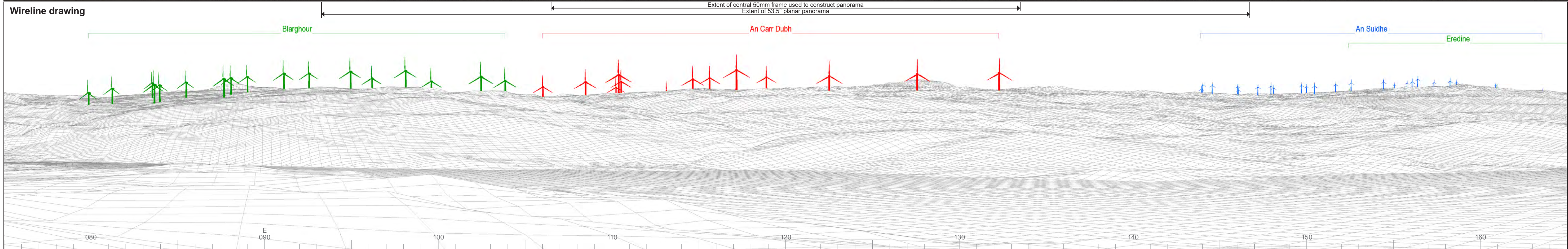


Figure 6.2.5:
Viewpoint 5 - Minor road to west of Loch Awe (north of Dalavich)

- Site boundary
 - + Turbine
 - 5km intervals from outermost turbines
 - 45km intervals from outermost turbines
 - o 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: 197368E 714469N
AOD: 98.31 m
Direction of view: 120°
Nearest turbine: 5.07 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

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

Photography Date: 28/04/2022
Photography Time: 18:12:00 (GMT)

Wind Farm Developments key
(by status):

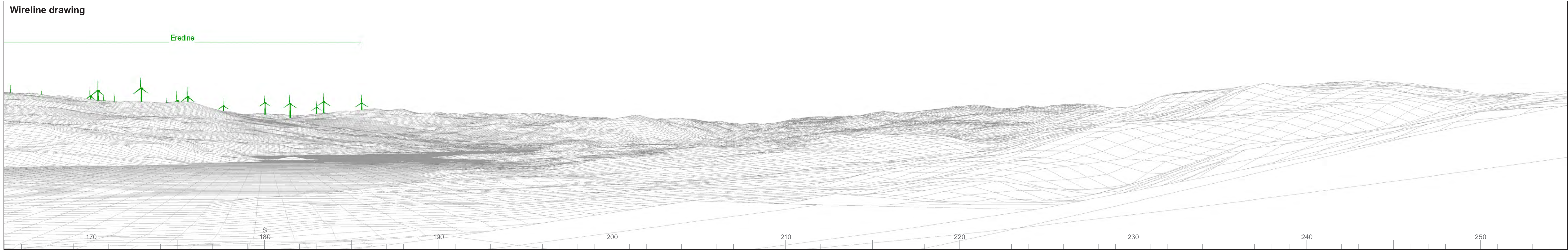
Proposed scheme
Operational
Under construction
Consented

Application
Scoping
Appeal/PLI

Viewpoint 5: Minor road to west of Loch Awe (north of Dalavich)

An Carr Dubh
Figure: 6.2.5a

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OS reference: 197368E 714469N
 AOD: 98.31 m
 Direction of view: 210°
 Nearest turbine: 5.07 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

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

Photography Date: 28/04/2022
 Photography Time: 18:12:00 (GMT)

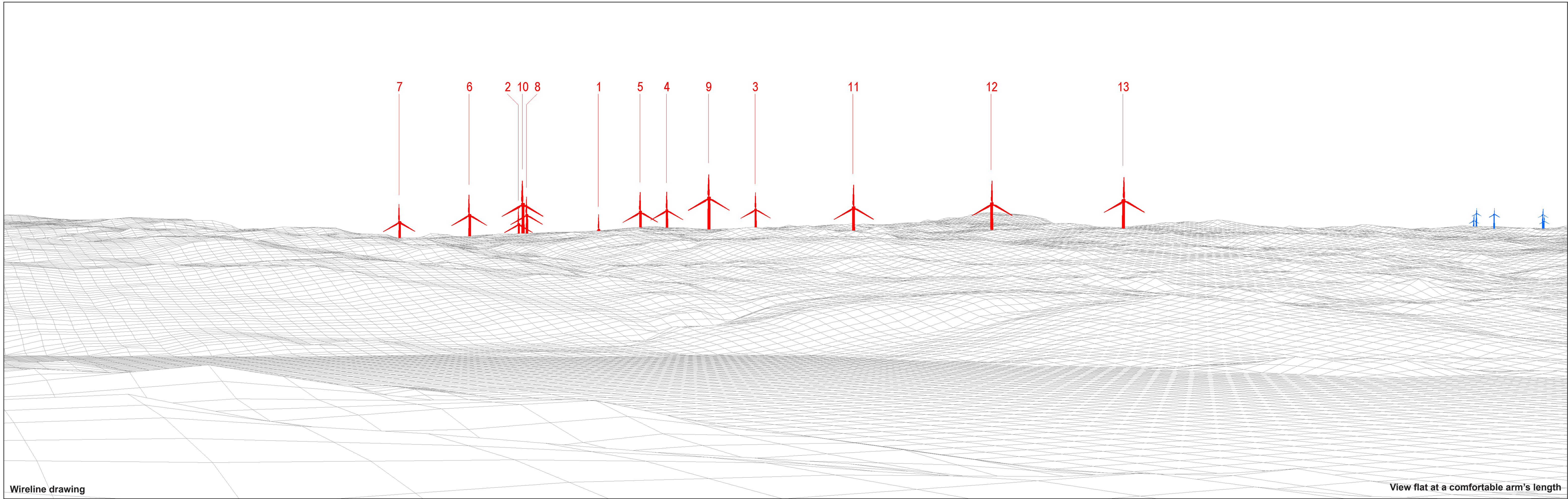
Wind Farm Developments key
 (by status):

Proposed scheme
 Operational
 Under construction
 Consented

Application
 Scoping
 Appeal/PLI

An Càrr Dubh
Figure: 6.2.5b
Viewpoint 5: Minor road to west of Loch Awe (north of Dalavich)

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Wireline drawing

View flat at a comfortable arm's length



OS reference: 197368E 714469N
 AOD: 98.31 m
 Direction of view: 120°
 Nearest turbine: 5.07 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

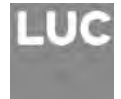
An Cár Dubh
Figure: 6.2.5c
 Viewpoint 5: Minor road to west of Loch Awe (north of Dalavich)

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Photomontage

View flat at a comfortable arm's length



OS reference: 197368E 714469N
AOD: 98.31 m
Direction of view: 120°
Nearest turbine: 5.07 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: 18:12:00 (GMT)

An Càrr Dubh
Figure: 6.2.5d
Viewpoint 5: Minor road to west of Loch Awe (north of Dalavich)