

- Legend:**
- Site Boundary
 - + Proposed Turbine Locations
 - 5 km Intervals from Outer Turbines
 - 45 km LVIA Study Area
 - o Viewpoint
 - / 53.5° Field of View
 - \ 90° Field of View

- Potential Turbine Visibility (Tip Height)**
- 1 - 4 Turbines Visible
 - 5 - 8 Turbines Visible
 - 9 - 12 Turbines Visible
 - 13 - 16 Turbines Visible

Notes:
 The ZTV is calculated to turbine tip height (200 m for T1-T11, T16 and 180 m for T12-T15) from a viewing height of 2 m above ground level.

The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained in September 2021).

Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1.

Notes:
 This map contains data from the following sources:
 ESB, RSK, LUC, NatureScot, SUSTRANS, LDWA, HLC

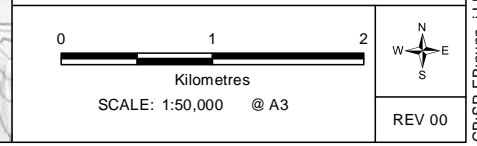
Coordinate System: British National Grid
 Projection: Transverse Mercator
 Datum: OSGB 1936
 Units: Meter



Rev	Date	Description	Drn	Chk	App
00	22/10/2021	First Draft	JN	NE	NE

Chleansaid Wind Farm

TITLE:
 Figure 6A.2.1: Viewpoint WLA VP1
 Ben Klibreck WLA track to Loch Choire

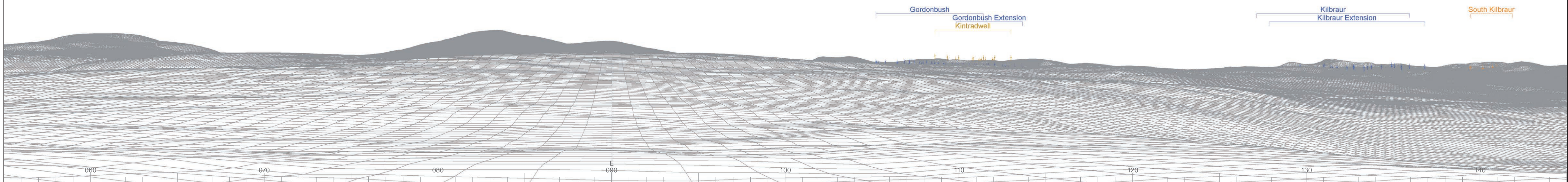




Baseline photograph: Exposure adjustments have been applied to this range of photography to replicate light levels at dusk. This manipulated image has been provided for indicative purposes only.

This image provides landscape and visual context only

Wireline drawing



OS reference: 261835 E 923100N
 AOD: 471 m
 Direction of view: 100°
 Nearest turbine: 4.36 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: Nikon D750
 Lens: 50mm Fixed Focal Length
 Camera height: 1.5 m

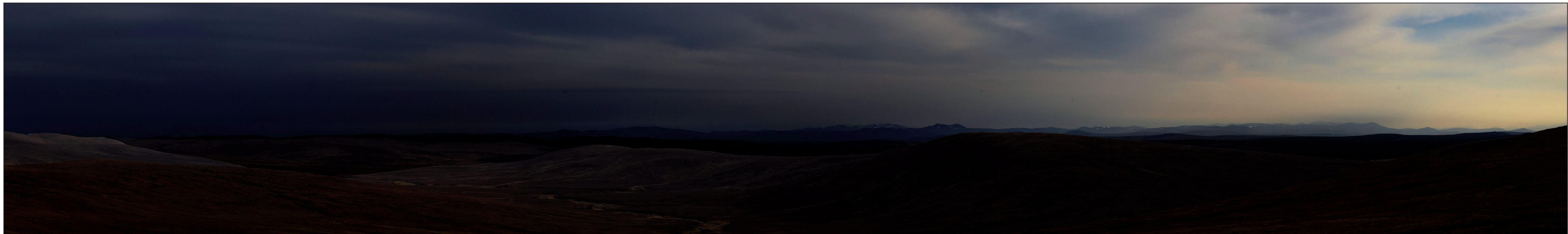
Photography Date: 23/04/2021
 Photography Time: 18:25:00

Wind Farm Developments key
 (by status):

Proposed scheme
 Operational
 Under construction

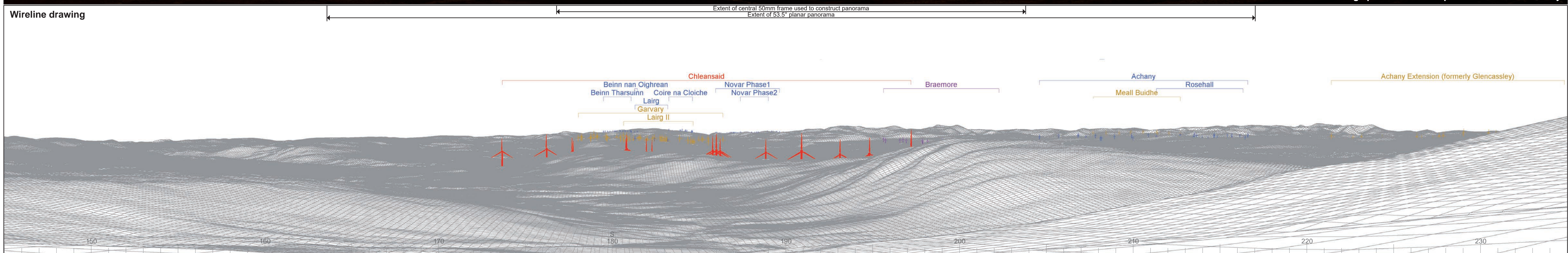
Consented
 Application
 Appeal/PLI

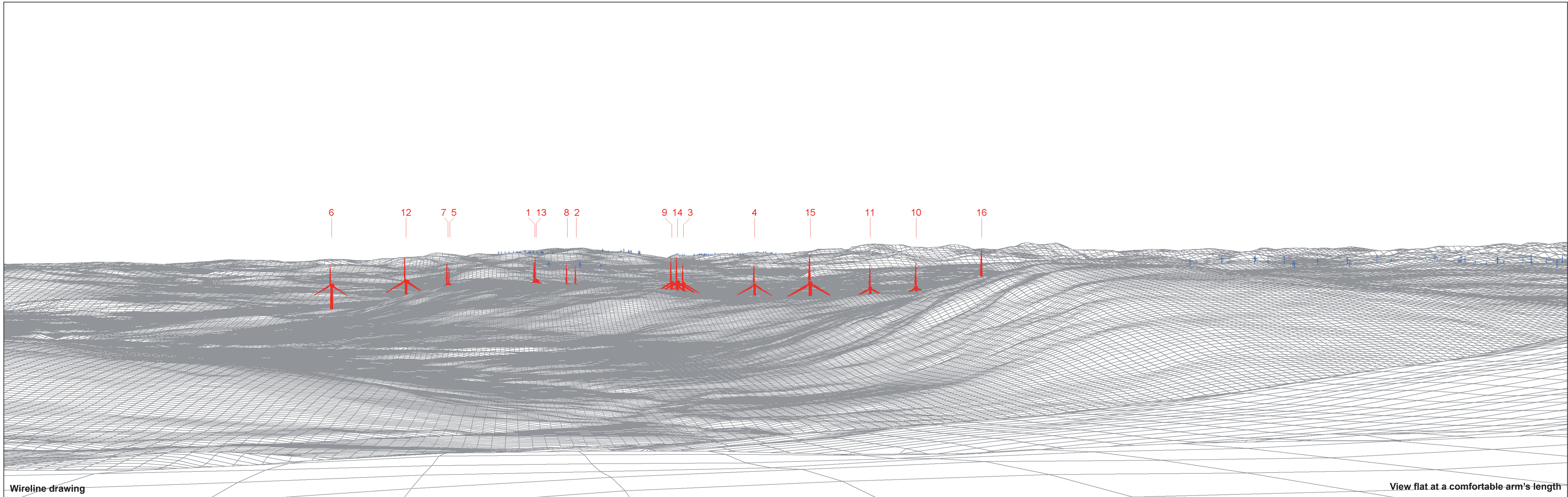
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Baseline photograph: Exposure adjustments have been applied to this range of photography to replicate light levels at dusk. This manipulated image has been provided for indicative purposes only.

This image provides landscape and visual context only





Wireline drawing

View flat at a comfortable arm's length



OS reference: 261835 E 923100N
 AOD: 471 m
 Direction of view: 185°
 Nearest turbine: 4.36 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
 Under construction

Consented
 Application
 Appeal/PLI

Chleansaid Wind Farm
 Figure: 6A.2.1c
 WLA Viewpoint 01: Ben Klibreck WLA track to Loch Choire

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Photomontage - 200 Candela Aviation Hub lighting shown on Turbines 1, 6, 11, 14 and 16

View flat at a comfortable arm's length



OS reference: 261835 E 923100N
AOD: 471 m
Direction of view: 185°
Nearest turbine: 4.36 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: Nikon D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 23/04/2021
Photography Time: 18:25:00

Exposure adjustments have been applied to this range of photography to replicate light levels at dusk. This manipulated visual has been provided for indicative purposes only.



Photomontage - 2000 Candela Aviation Hub lighting shown on Turbines 1, 6, 11, 14 and 16

View flat at a comfortable arm's length



OS reference: 261835 E 923100N
AOD: 471 m
Direction of view: 185°
Nearest turbine: 4.36 km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
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