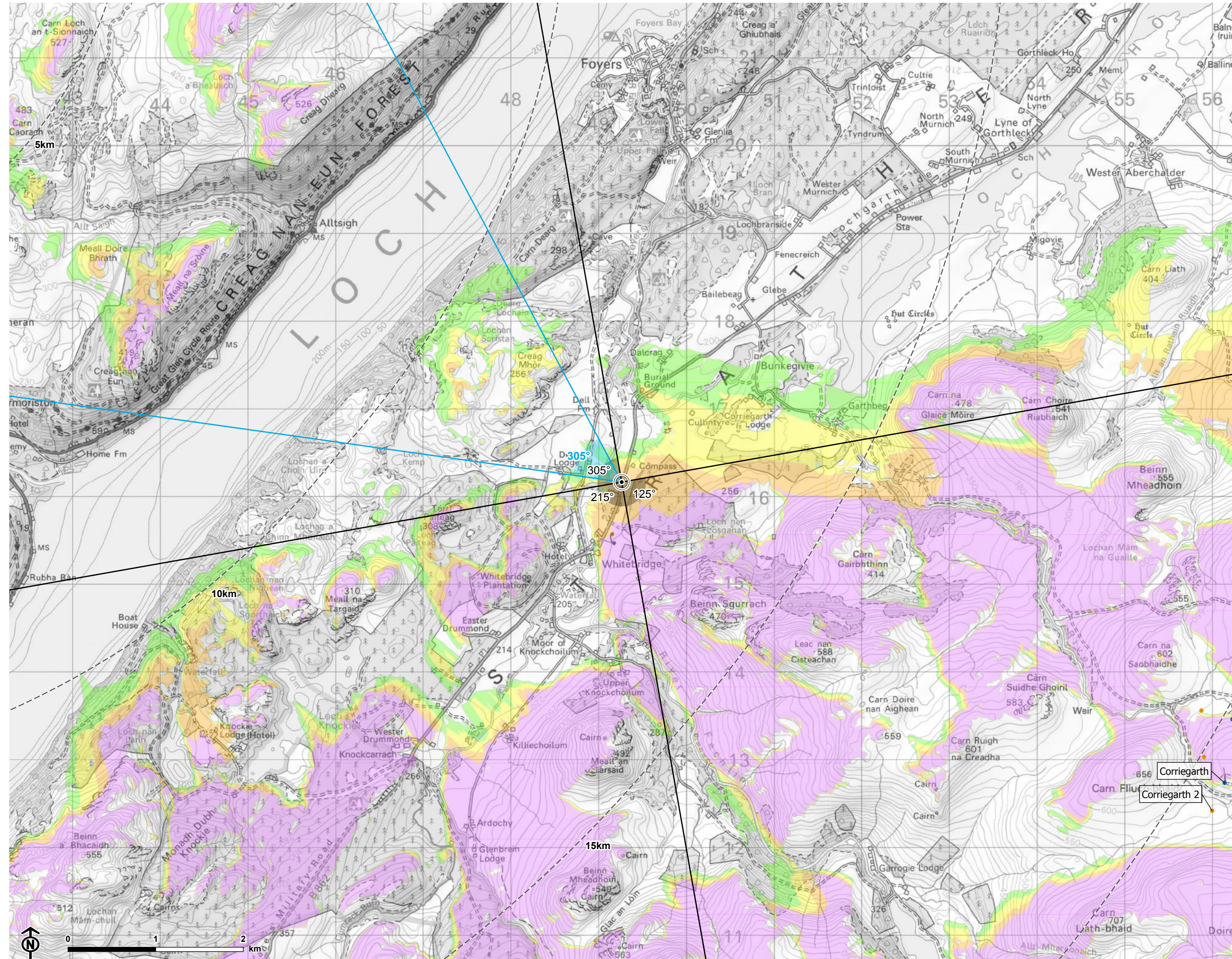


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Loch Liath Wind Farm
for Loch Liath Wind Farm Ltd



Figure: 6.19
VP6: B862 near Whitebridge

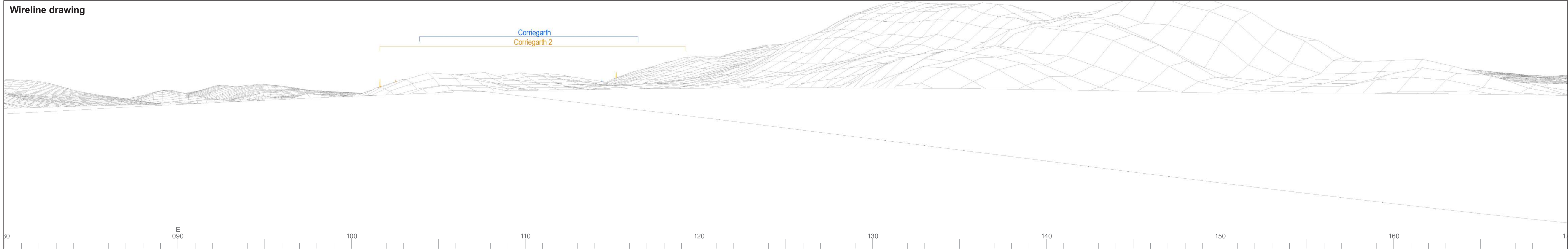
- Site boundary
- Turbine
- 5km intervals from outermost turbines
- LVIA study area 45km from outermost turbines
- Theoretical turbine visibility**
- 1-4 turbines visible
- 5-7 turbines visible
- 8-10 turbines visible
- 11-13 turbines visible
- Wind farm (by status)**
- Operational
- Under construction
- Consented
- Appeal/public inquiry
- Application submitted
- Design/scoping
- 53.5° field of view
- 90° field of view

Notes:

The ZTV is calculated to turbine tip height (180-200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained from Emapsite in November 2022). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.



CB: EB:wingfield_h LUC 11057 Loch Liath LVIA 21/03/2023
Source: Statkraft, LUC



OS reference: 249265E 816161N
 AOD: 182.08 m
 Direction of view: 125°
 Nearest turbine: 12.75 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: 01/09/2022
 Photography Time: 10:26:00

Wind Farm Developments key
 (by status):

Proposed scheme Application
 Operational Scoping
 Under construction Appeal/PLI
 Consented

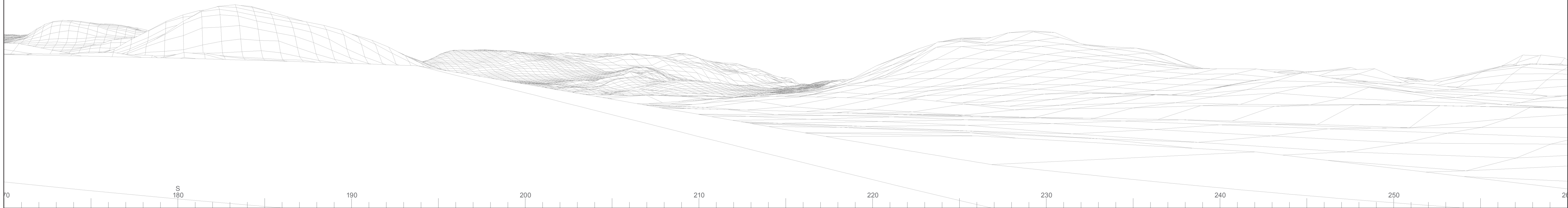
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Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 249265E 816161N
 AOD: 182.08 m
 Direction of view: 215°
 Nearest turbine: 12.75 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

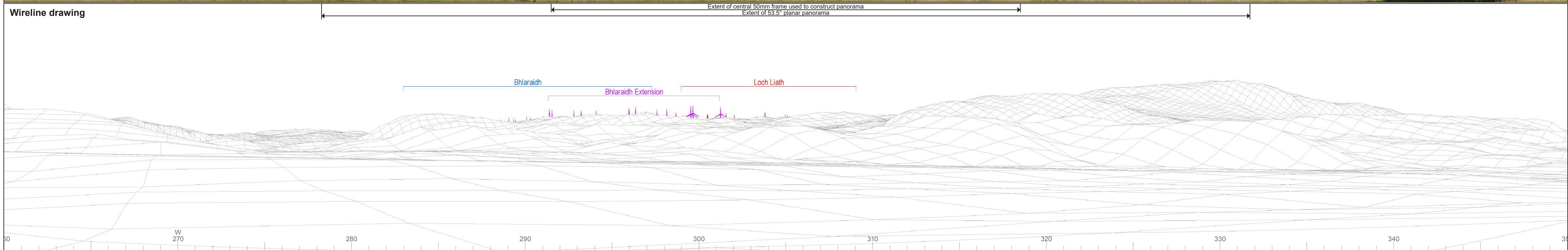
Camera: Nikon D750
 Lens: 50mm Fixed Focal Length
 Camera height: 1.5 m

Photography Date: 01/09/2022
 Photography Time: 10:26:00

Wind Farm Developments key (by status):

Proposed scheme Application
 Operational Scoping
 Under construction Appeal/PLI
 Consented

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OS reference: 249265E 816161N
AOD: 182.08 m
Direction of view: 305°
Nearest turbine: 12.75 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

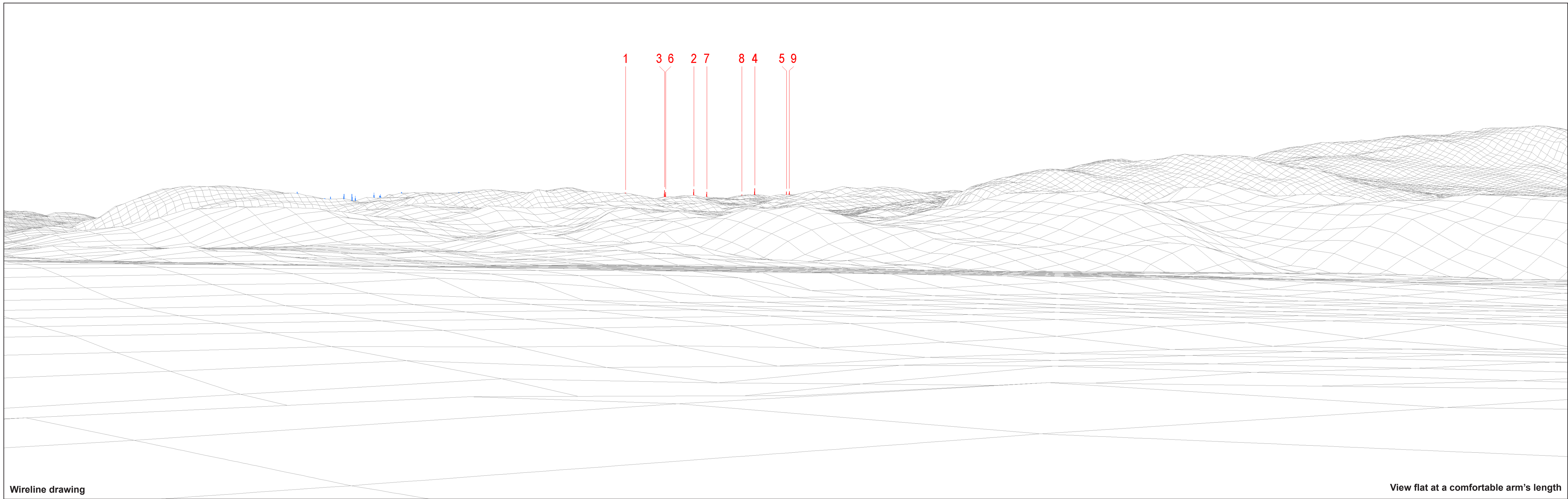
Camera: Nikon D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 01/09/2022
Photography Time: 10:26:00

Wind Farm Developments key (by status):

Proposed scheme Application
Operational Scoping
Under construction Appeal/PLI
Consented

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Wireline drawing

View flat at a comfortable arm's length

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OS reference:	249265E 816161N	Horizontal field of view:	53.5° (planar projection)
AOD:	182.08 m	Principal distance:	812.5 mm
Direction of view:	305°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	12.75 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Loch Liath Wind Farm
Figure: 6.19d
Viewpoint 6: B862 near Whitebridge



Photomontage

View flat at a comfortable arm's length



OS reference: 249265E 816161N
AOD: 182.08 m
Direction of view: 305°
Nearest turbine: 12.75 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: 01/09/2022
Photography Time: 10:26:00

Loch Liath Wind Farm
Figure: 6.19e
Viewpoint 6: B862 near Whitebridge