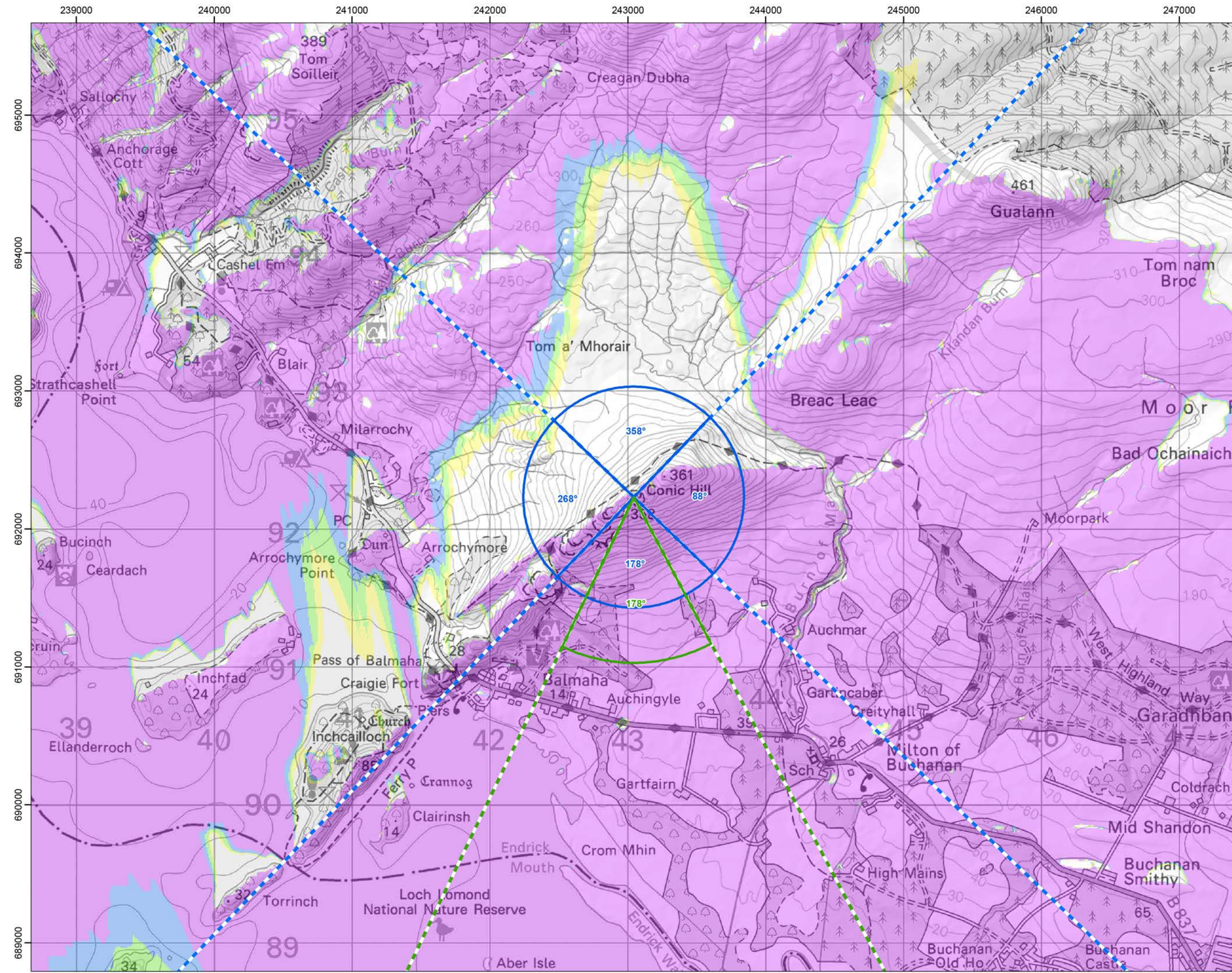


Cumulative Wind Farms and Location Plan 1:470,000 Scale



Viewpoint Location Plan with Horizontal Field of View 1:25,000 Scale

**Legend:**

- Proposed Turbines
- 10km Radii
- 45km Radii
- Viewpoint

**Cumulative Wind Farm Status**

- Operational
- Under Construction
- Consented
- Appeal/Application

**No. of Blade Tips Theoretically Visible**

- 1 - 3
- 4 - 6
- 7 - 9
- 10

**HFOV Status**

- Photomontage and Wireline (53.5°HFOV)
- Panorama with Wireline (90°HFOV)

**Technical Details:**

Tip Height: 250m  
Observer Height: 2m  
DTM: OS 1:50,000 DTM  
Surface Features: Excluded  
DTM Resolution: 10m  
Earth Curvature: Included

**Coordinate System:** British National Grid  
Datum: OSGB 1936  
Units: Meter

Rev	Date	Description	Drn	Chk	App
01	19/07/2023	First Draft	NL	AW	JW

**Vale of Leven Wind Farm**

**RSK** **Coriolis Energy**

**TITLE:** Figure 5.34a Viewpoint Plan  
Viewpoint 19:  
Conic Hill

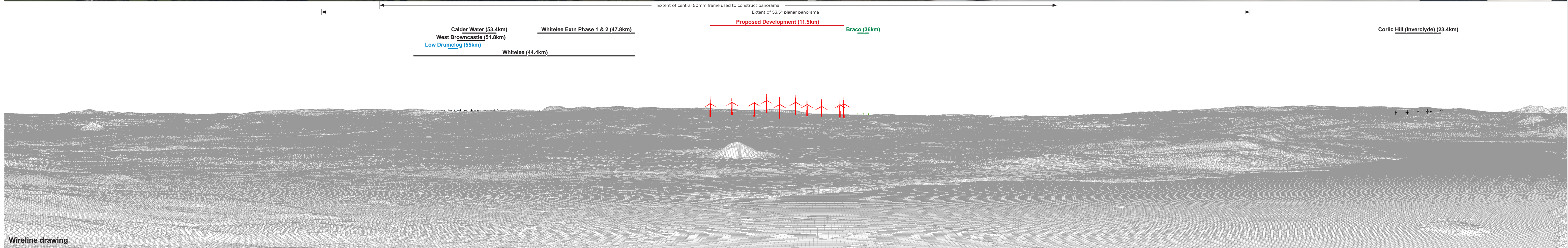
ID: P663510\_TAG000\_Layout\_A3\_L

0 20 40  
Kilometres  
SCALE: 1:350,000 @ A3

REV 00

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Document Path: P:\2023\1211689\_ValeofLevenGIS\21689\_ValeofLevenGIS\21689\_VOL\_LVA\_VP\_Plan.mxd

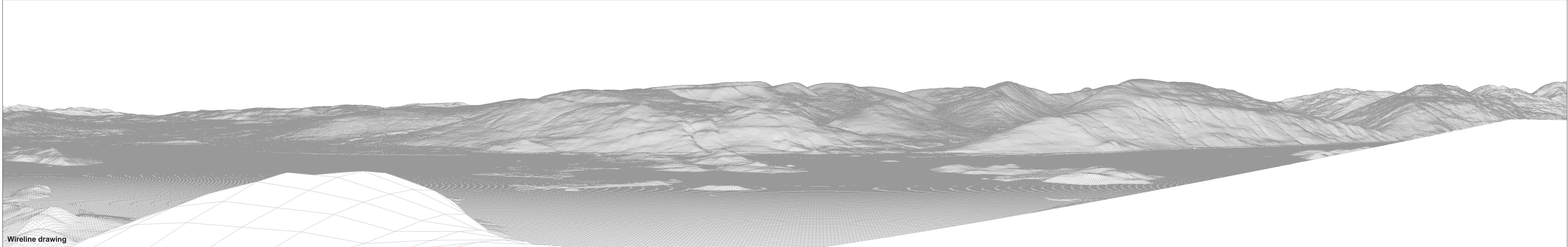


<b>OS reference:</b> 243042 E 692230 N <b>Eye level:</b> 356.7 mAOD <b>Direction of view:</b> 178° <b>Nearest turbine:</b> 11.49 km	<b>Horizontal field of view:</b> 90° (cylindrical projection) <b>Principal distance:</b> 522 mm <b>Paper size:</b> 841 x 297 mm (half A1) <b>Correct printed image size:</b> 820 x 130 mm	<b>Camera:</b> Canon EOS 6D MKII <b>Lens:</b> Canon EF 50mm f/1.4 <b>Camera height:</b> 1.5 m <b>Date and time:</b> 01.09.2022 17:25	<b>Figure: 5.34b</b> <b>Viewpoint 19: Conic Hill</b> <b>Vale of Leven Wind Farm</b> <small>© Crown copyright. All rights reserved (2023). Licence number 0100031673</small>
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Baseline photograph

This image provides landscape and visual context only



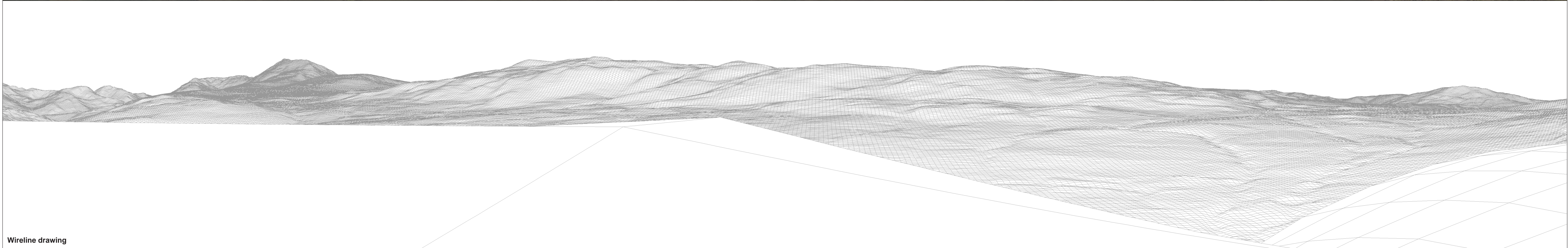
Wireline drawing

<b>OS reference:</b> 243042 E 692230 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 6D MKII
<b>Eye level:</b> 356.7 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 268°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 11.49 km	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 01.09.2022 17:25



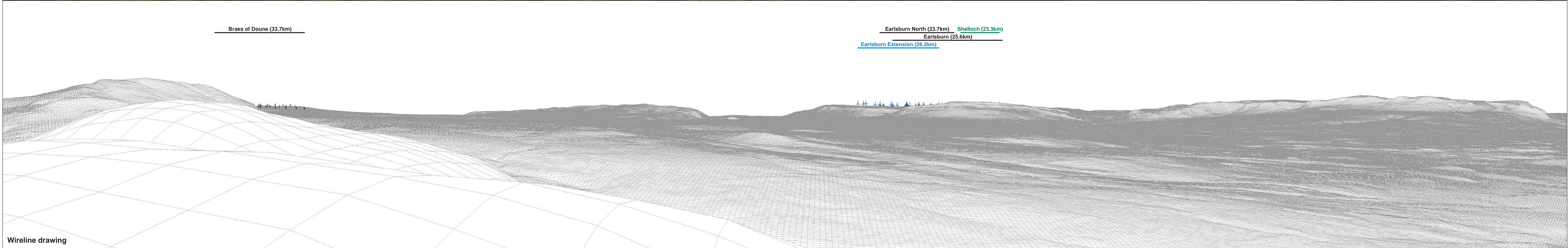
Baseline photograph

This image provides landscape and visual context only



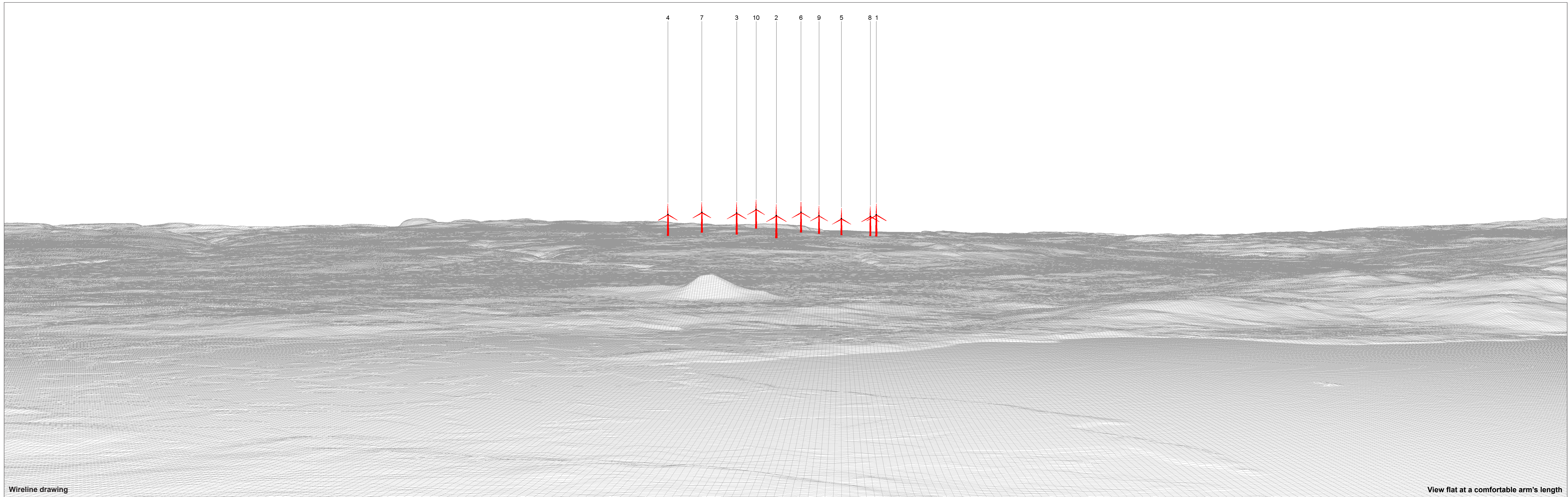
Wireline drawing

<b>OS reference:</b> 243042 E 692230 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 6D MKII
<b>Eye level:</b> 356.7 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 358°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 11.49 km	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 01.09.2022 17:25



<b>OS reference:</b> 243042 E 692230 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 6D MKII
<b>Eye level:</b> 356.7 mAOB	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 88°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 11.49 km	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 01.09.2022 17:25

**Figure: 5.34e**  
Viewpoint 19: Conic Hill  
Vale of Leven Wind Farm  
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Wireline drawing

View flat at a comfortable arm's length

OS reference: 243042 E 692230 N  
 Eye level: 356.7 mAOD  
 Direction of view: 178°  
 Nearest turbine: 11.49 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: Canon EOS 6D MKII  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 01.09.2022 17:25

● Turbine with nacelle lighting (All)

Figure: 5.34f  
 Viewpoint 19: Conic Hill  
 Vale of Leven Wind Farm  
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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 243042 E 692230 N  
Eye level: 356.7 mAOD  
Direction of view: 178°  
Nearest turbine: 11.49 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: Canon EOS 6D MKII  
Lens: Canon EF 50mm f/1.4  
Camera height: 1.5 m  
Date and time: 01.09.2022 17:25

Figure: 5.34g  
Viewpoint 19: Conic Hill  
Vale of Leven Wind Farm  
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