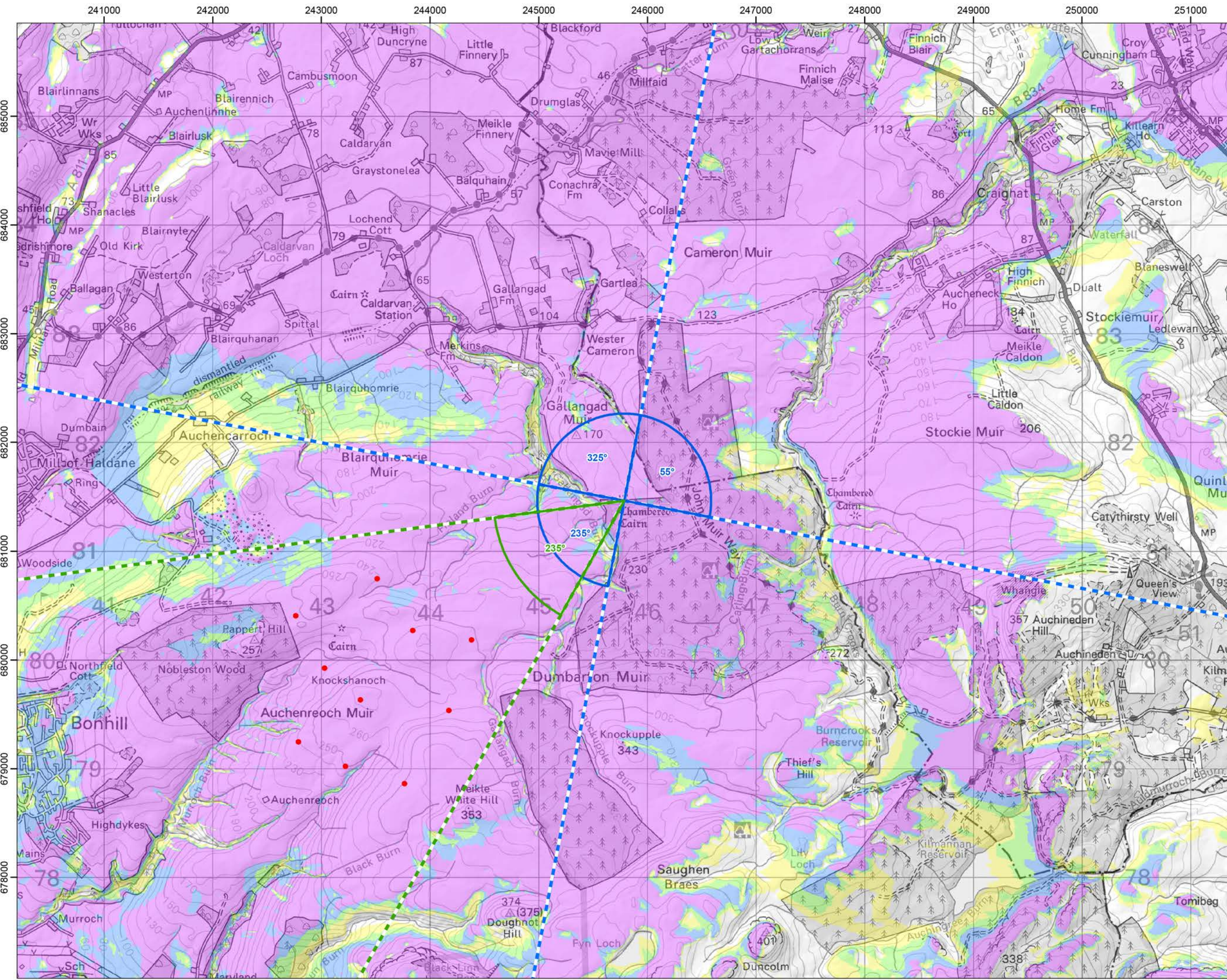


Cumulative Wind Farms and Location Plan 1:470,000 Scale



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

**Photomontage and Wireline (53.5°HFOV)**

- Panorama with Wireline (90°HFOV)

**No. of Blade Tips Theoretically Visible**

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

Tip Height: 250m  
Observer Height: 2m  
DTM: OS T5/150 DTM  
Surface Features: Excluded  
DTM Resolution: 10m  
Earth Curvature: Included

Coordinate System: British National Grid  
Projection: Transverse Mercator  
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 10.4a Viewpoint Plan  
Cultural Heritage Viewpoint 2:  
View from SM2329 Lang Cairn, chambered cairn and cairn, Gallangad Muir

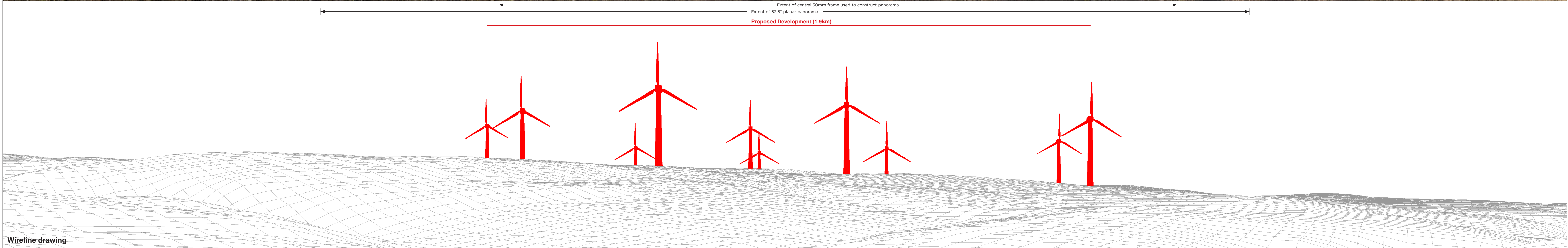
ID: P663510\_TAG000\_Layout\_A3\_L

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

REV 00

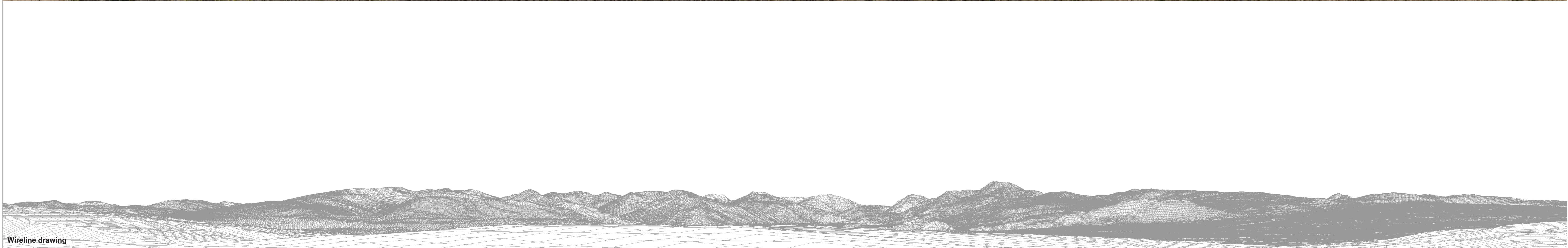
Montage included





<p><b>OS reference:</b> 245786 E 681464 N  <b>Eye level:</b> 178.1 mAOD  <b>Direction of view:</b> 235°  <b>Nearest turbine:</b> 1.90 km</p>	<p><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</p>	<p><b>Camera:</b> Canon EOS 6D MKI  <b>Lens:</b> Canon EF 50mm f/1.4  <b>Camera height:</b> 1.5 m  <b>Date and time:</b> 24.04.2023 16:59</p>	<p><b>Figure: 10.4b</b>  <b>Viewpoint 2: View from SM2329 Lang Cairn, chambered cairn and cairn, Gallangad Muir</b>  <b>Vale of Leven Wind Farm</b>  <small>© Crown copyright. All rights reserved (2023). Licence number 0100031673</small></p>
--	---	---	--





<b>OS reference:</b> 245786 E 681464 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 6D MKI
<b>Eye level:</b> 178.1 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 325°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 1.90 km	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 24.04.2023 16:59

**Viewpoint 2: View from SM2329 Lang Cairn, chambered cairn and cairn, Gallangad Muir**

**Figure: 10.4c**  
Vale of Leven Wind Farm

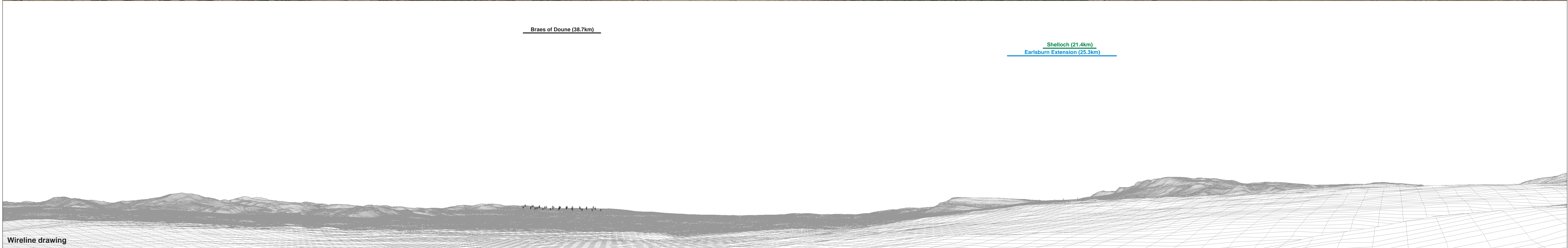
© Crown copyright. All rights reserved (2023). Licence number 0100031673





Baseline photograph

This image provides landscape and visual context only



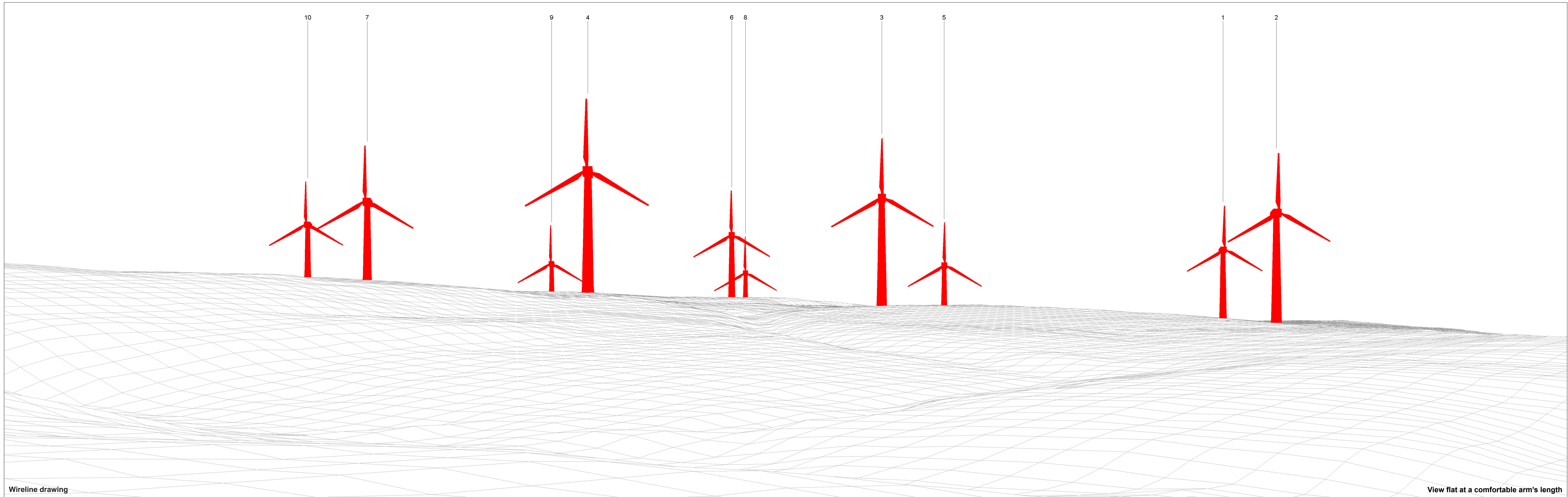
Wireline drawing

<b>OS reference:</b> 245786 E 681464 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 6D MKI
<b>Eye level:</b> 178.1 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 55°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 1.90 km	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 24.04.2023 16:59

Viewpoint 2: View from SM2329 Lang Cairn, chambered cairn and cairn, Gallangad Muir

Figure: 10.4d





Wireline drawing

View flat at a comfortable arm's length

OS reference: 245786 E 681464 N  
 Eye level: 178.1 mAOD  
 Direction of view: 235°  
 Nearest turbine: 1.90 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 MKI  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 24.04.2023 16:59

Viewpoint 2: View from SM2329 Lang Cairn, chambered cairn and cairn, Gallangad Muir

Vale of Leven Wind Farm

© Crown copyright. All rights reserved (2023). Licence number 0100031673

Figure: 10.4e





Photomontage: Proposed Development

View flat at a comfortable arm's length

<p><b>OS reference:</b> 245786 E 681464 N  <b>Eye level:</b> 178.1 mAOD  <b>Direction of view:</b> 235°  <b>Nearest turbine:</b> 1.90 km</p>	<p><b>Horizontal field of view:</b> 53.5° (planar projection)  <b>Principal distance:</b> 812.5 mm  <b>Paper size:</b> 841 x 297 mm (half A1)  <b>Correct printed image size:</b> 820 x 260 mm</p>	<p><b>Camera:</b> Canon EOS 6D MK1  <b>Lens:</b> Canon EF 50mm f/1.4  <b>Camera height:</b> 1.5 m  <b>Date and time:</b> 24.04.2023 16:59</p>	<p><b>Figure: 10.4f</b>  <b>Viewpoint 2: View from SM2329 Lang Cairn, chambered cairn and cairn, Gallangad Muir</b>  <b>Vale of Leven Wind Farm</b>  <small>© Crown copyright. All rights reserved (2023). Licence number 0100031673</small></p>
--	--	---	--