

**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

**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  
**Projection:** Transverse Mercator  
**Datum:** OSGB 1936  
**Units:** Meter

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

**Vale of Leven Wind Farm**

**RSK** **Coriolis Energy**

**TITLE:** Figure 5.28a Viewpoint Plan  
Viewpoint 13:  
Finlaystone Estate

ID: P663510\_TAG000\_Layout\_A3\_L

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

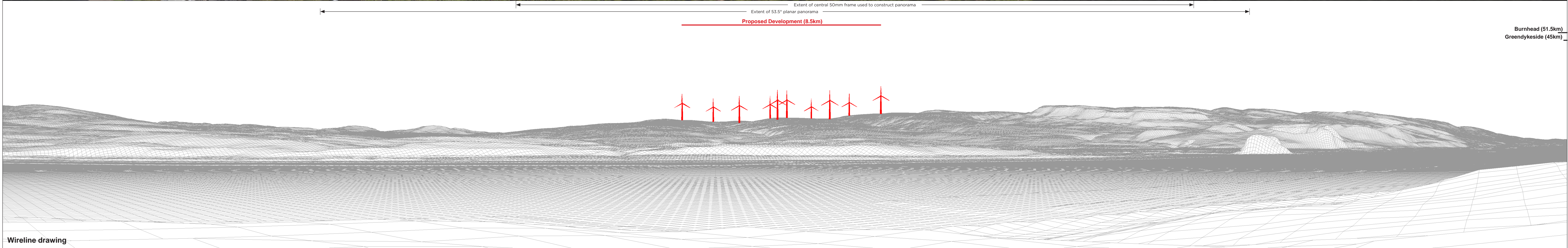
REV 00





Baseline photograph

This image provides landscape and visual context only



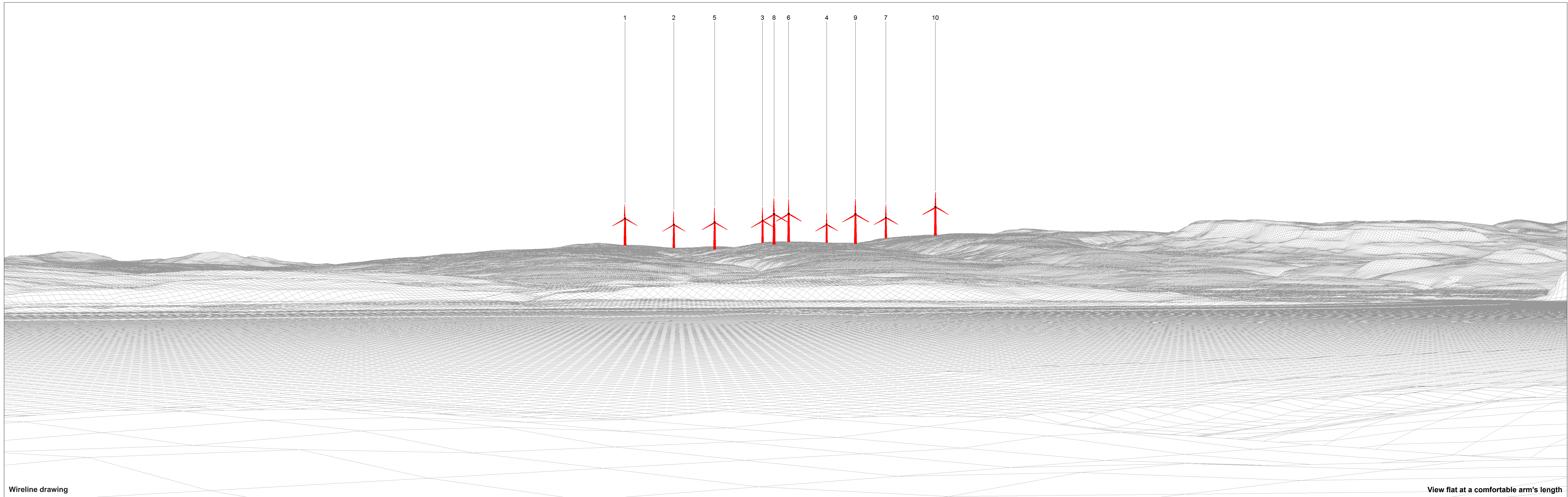
Wireline drawing

Burnhead (51.5km)  
Greendykeside (45km)

<b>OS reference:</b> 236430 E 673635 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D MKII
<b>Eye level:</b> 43.5 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 49°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 8.48 km	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 08.03.2023 13:57

**Figure: 5.28b**  
Viewpoint 13: Finlaystone Estate  
Vale of Leven Wind Farm  
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Wireline drawing

View flat at a comfortable arm's length

OS reference: 236430 E 673635 N  
Eye level: 43.5 mAOD  
Direction of view: 49°  
Nearest turbine: 8.48 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 5D MKII  
Lens: Canon EF 50mm f/1.4  
Camera height: 1.5 m  
Date and time: 08.03.2023 13:57

● Turbine with nacelle lighting (All)

Figure: 5.28c  
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Photomontage: Proposed Development

View flat at a comfortable arm's length

<b>OS reference:</b> 236430 E 673635 N	<b>Horizontal field of view:</b> 53.5° (planar projection)	<b>Camera:</b> Canon EOS 5D MKII
<b>Eye level:</b> 43.5 mAOD	<b>Principal distance:</b> 812.5 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 49°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 8.48 km	<b>Correct printed image size:</b> 820 x 260 mm	<b>Date and time:</b> 08.03.2023 13:57

**Figure: 5.28d**  
**Viewpoint 13: Finlaystone Estate**  
**Vale of Leven Wind Farm**  
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