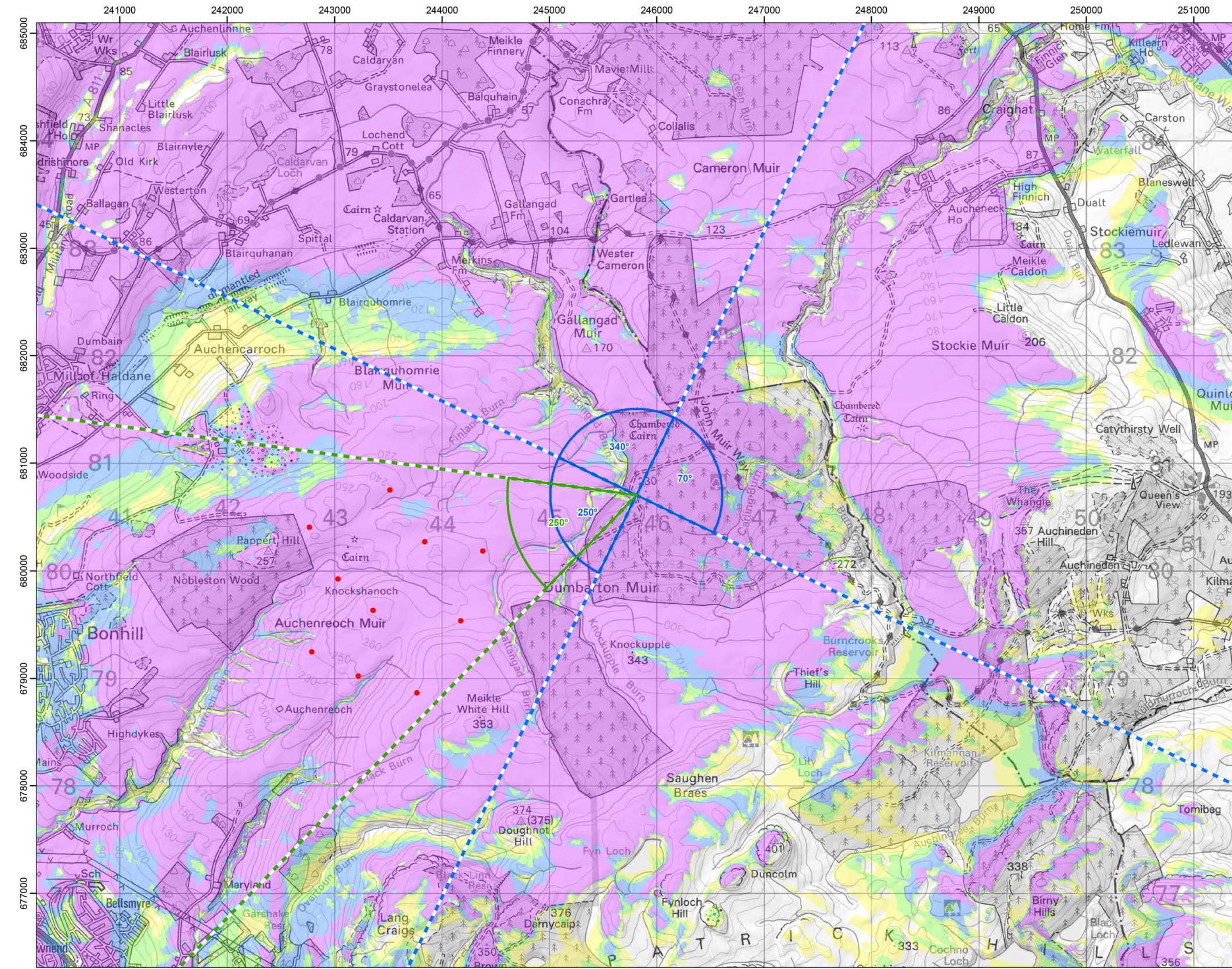


Cumulative Wind Farms and Location Plan 1:470,000 Scale



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 1/50 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**

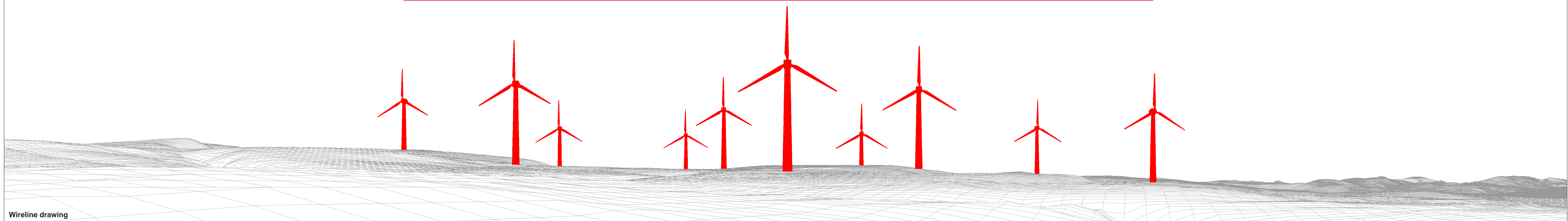
**RSK** Coriolis Energy

TITLE: Figure 10.3a Viewpoint Plan  
Cultural Heritage Viewpoint 1:  
View from SM2911 Knockupple, long cairn  
1460m N of

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

REV 00

Montage included



|                                 |  |                                 |
|---------------------------------|--|---------------------------------|
| OS reference: 245809 E 680704 N | Horizontal field of view: 90° (cylindrical projection) | Camera: Canon EOS 6D MKI        |
| Eye level: 226.9 mAOD           | Principal distance: 522 mm                             | Lens: Canon EF 50mm f/1.4       |
| Direction of view: 250°         | Paper size: 841 x 297 mm (half A1)                     | Camera height: 1.5 m            |
| Nearest turbine: 1.52 km        | Correct printed image size: 820 x 130 mm               | Date and time: 24.04.2023 18:07 |

**Figure: 10.3b**  
Viewpoint 1: View from SM2911 Knockupple, long cairn 1460m N of  
Vale of Leven Wind Farm  
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Baseline photograph

This image provides landscape and visual context only



Wireline drawing

|  |   |  |
|--|---|--|
| <b>OS reference:</b> 245809 E 680704 N | <b>Horizontal field of view:</b> 90° (cylindrical projection) | <b>Camera:</b> Canon EOS 6D MKI        |
| <b>Eye level:</b> 226.9 mAOD           | <b>Principal distance:</b> 522 mm                             | <b>Lens:</b> Canon EF 50mm f/1.4       |
| <b>Direction of view:</b> 340°         | <b>Paper size:</b> 841 x 297 mm (half A1)                     | <b>Camera height:</b> 1.5 m            |
| <b>Nearest turbine:</b> 1.52 km        | <b>Correct printed image size:</b> 820 x 130 mm               | <b>Date and time:</b> 24.04.2023 18:07 |

**Figure: 10.3c**  
**Viewpoint 1: View from SM2911 Knockupple, long cairn 1460m N of**  
**Vale of Leven Wind Farm**

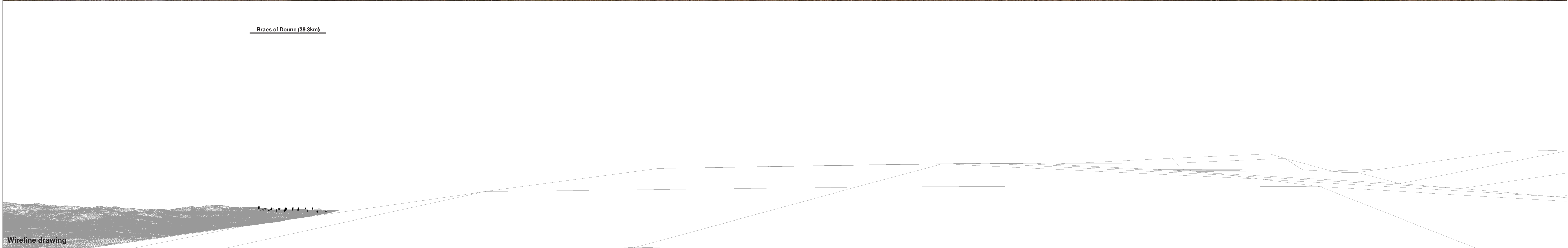
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Baseline photograph

This image provides landscape and visual context only

Braes of Doune (39.3km)



Wireline drawing

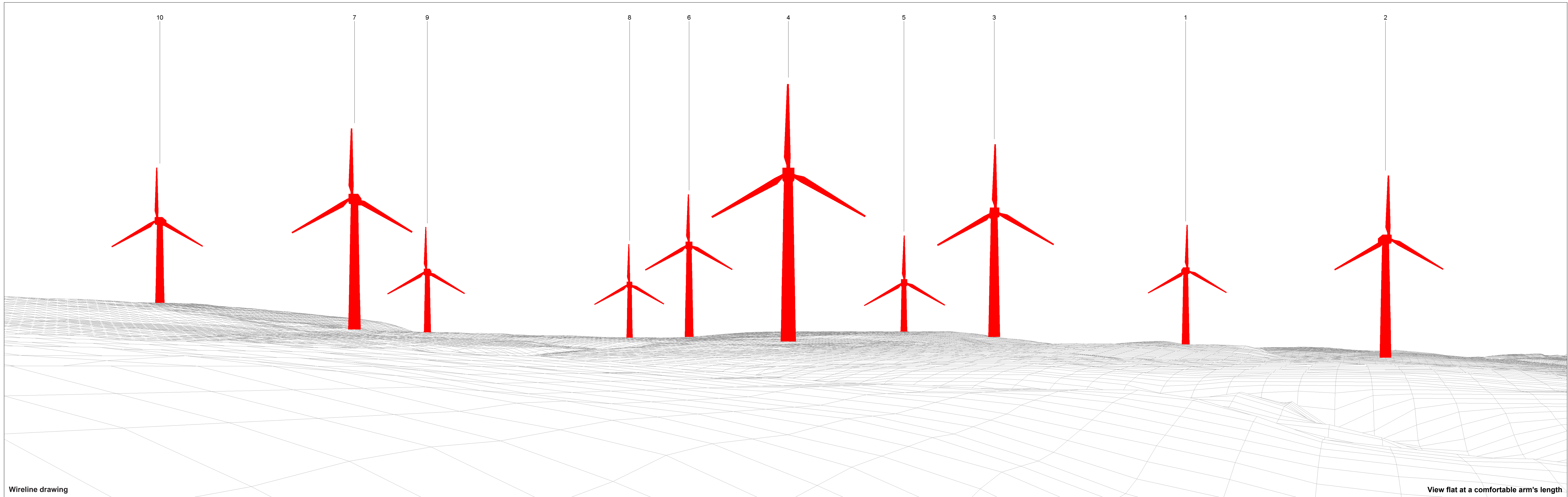
OS reference: 245809 E 680704 N  
 Eye level: 226.9 mAOD  
 Direction of view: 70°  
 Nearest turbine: 1.52 km

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 130 mm

Camera: Canon EOS 6D MKI  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 24.04.2023 18:07

Figure: 10.3d  
 Viewpoint 1: View from SM2911 Knockupple, long cairn 1460m N of  
 Vale of Leven Wind Farm

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Wireline drawing

View flat at a comfortable arm's length

OS reference: 245809 E 680704 N  
 Eye level: 226.9 mAOD  
 Direction of view: 250°  
 Nearest turbine: 1.52 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 18:07

Figure: 10.3e  
 Viewpoint 1: View from SM2911 Knockupple, long cairn 1460m N of  
 Vale of Leven Wind Farm  
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Photomontage: Proposed Development

View flat at a comfortable arm's length

|                           |                   |                                    |                           |                       |                     |
|---------------------------|-------------------|------------------------------------|---------------------------|-----------------------|---------------------|
| <b>OS reference:</b>      | 245809 E 680704 N | <b>Horizontal field of view:</b>   | 53.5° (planar projection) | <b>Camera:</b>        | Canon EOS 6D MKI    |
| <b>Eye level:</b>         | 226.9 mAOD        | <b>Principal distance:</b>         | 812.5 mm                  | <b>Lens:</b>          | Canon EF 50mm f/1.4 |
| <b>Direction of view:</b> | 250°              | <b>Paper size:</b>                 | 841 x 297 mm (half A1)    | <b>Camera height:</b> | 1.5 m               |
| <b>Nearest turbine:</b>   | 1.52 km           | <b>Correct printed image size:</b> | 820 x 260 mm              | <b>Date and time:</b> | 24.04.2023 18:07    |

**Figure: 10.3f**  
Viewpoint 1: View from SM2911 Knockupple, long cairn 1460m N of  
Vale of Leven Wind Farm

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