

**Key**

- Viewpoint
- Proposed Turbines
- Site Boundary
- 5km Radii
- 20km Detailed LVIA Study Area
- 45km Study Area

**Cumulative Wind Farms:**

- Operational
- Consented
- Appeal / Application
- Scoping

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

**Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth**

**No of Blade Tips Theoretically Visible**

- 1-3
- 4-6
- 7-9
- 10-12

© A3

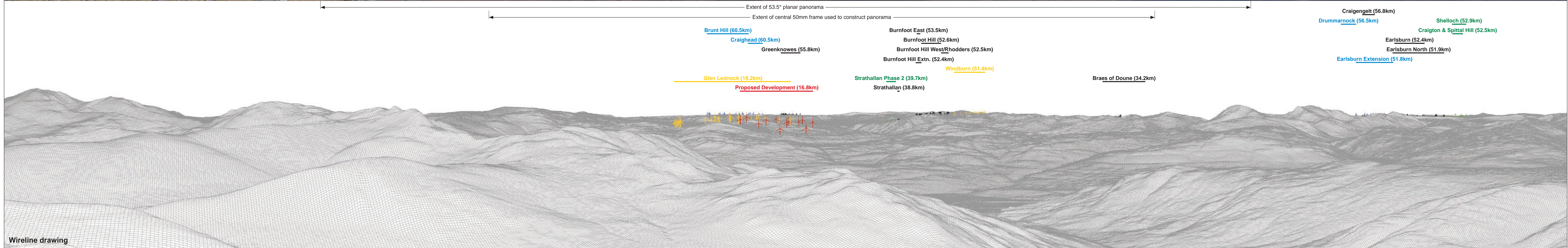
**Figure 5.27a**  
**Viewpoint Plan - VP 11**  
**Meall Ghaordaidh**

**Glentarken Wind Farm**  
**EIAR 2024**



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

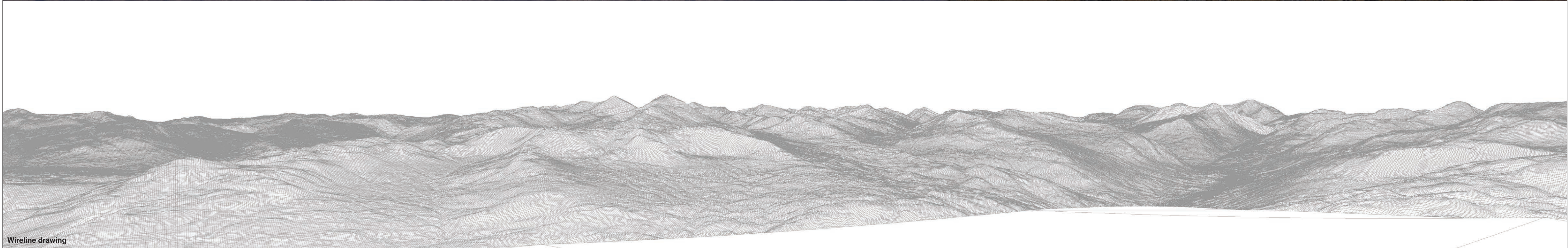
|  |  |  |
|--|--|--|
| <b>OS reference:</b> 251445 E 739703 N | <b>Horizontal field of view:</b> 90 (cylindrical projection) | <b>Camera:</b> Canon EOS 6D Mark II    |
| <b>Eye level:</b> 1039.6 mAOD          | <b>Principal distance:</b> 522 mm                            | <b>Lens:</b> Canon EF 50mm f/1.4       |
| <b>Direction of view:</b> 125          | <b>Paper size:</b> 841 x 297 mm (half A1)                    | <b>Camera height:</b> 1.5 m            |
| <b>Nearest turbine:</b> 16.81 km       | <b>Correct printed image size:</b> 820 x 130 mm              | <b>Date and time:</b> 23.04.2024 14:46 |

**Figure: 5.27b**  
Viewpoint 11: Meall Ghaordaidh  
Glentarken



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

**OS reference:** 251445 E 739703 N  
**Eye level:** 1039.6 mAOD  
**Direction of view:** 215  
**Nearest turbine:** 16.81 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 Mark II  
**Lens:** Canon EF 50mm f/1.4  
**Camera height:** 1.5 m  
**Date and time:** 23.04.2024 14:46

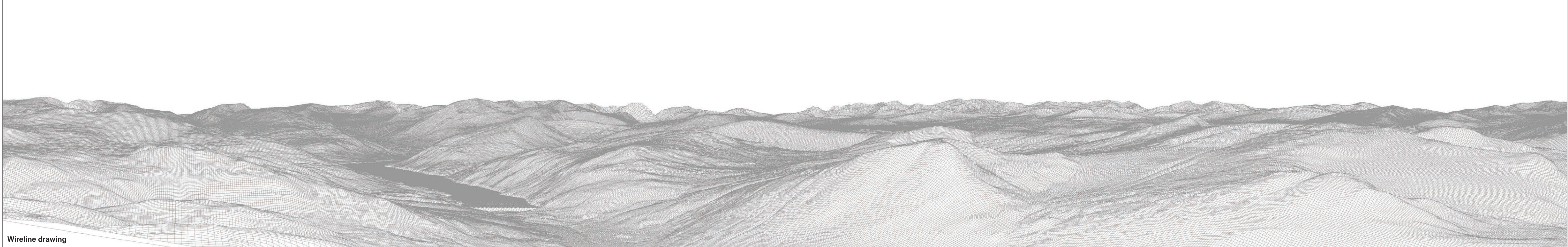
**Figure: 5.27c**  
**Viewpoint 11: Meall Ghaordaidh**  
**Glentarken**

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Baseline photograph

This image provides landscape and visual context only



Wireline drawing

|  |  |  |
|--|--|--|
| <b>OS reference:</b> 251445 E 739703 N | <b>Horizontal field of view:</b> 90 (cylindrical projection) | <b>Camera:</b> Canon EOS 6D Mark II    |
| <b>Eye level:</b> 1039.6 mAOD          | <b>Principal distance:</b> 522 mm                            | <b>Lens:</b> Canon EF 50mm f/1.4       |
| <b>Direction of view:</b> 305          | <b>Paper size:</b> 841 x 297 mm (half A1)                    | <b>Camera height:</b> 1.5 m            |
| <b>Nearest turbine:</b> 16.81 km       | <b>Correct printed image size:</b> 820 x 130 mm              | <b>Date and time:</b> 23.04.2024 14:46 |

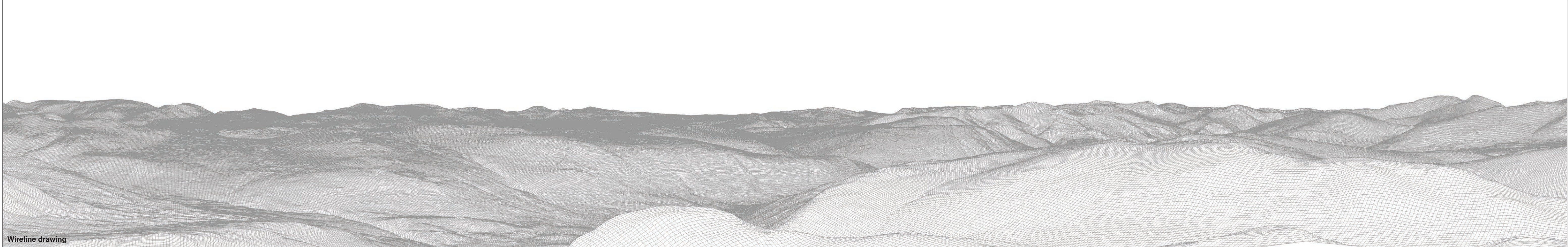
**Figure: 5.27d**  
Viewpoint 11: Meall Ghaordaidh  
Glentarken

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Baseline photograph

This image provides landscape and visual context only



Wireline drawing

|  |  |  |
|--|--|--|
| <b>OS reference:</b> 251445 E 739703 N | <b>Horizontal field of view:</b> 90 (cylindrical projection) | <b>Camera:</b> Canon EOS 6D Mark II    |
| <b>Eye level:</b> 1039.6 mAOD          | <b>Principal distance:</b> 522 mm                            | <b>Lens:</b> Canon EF 50mm f/1.4       |
| <b>Direction of view:</b> 35           | <b>Paper size:</b> 841 x 297 mm (half A1)                    | <b>Camera height:</b> 1.5 m            |
| <b>Nearest turbine:</b> 16.81 km       | <b>Correct printed image size:</b> 820 x 130 mm              | <b>Date and time:</b> 23.04.2024 14:46 |

**Figure: 5.27e**  
**Viewpoint 11: Meall Ghaordaidh**  
**Glentarken**

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Wireline drawing

View flat at a comfortable arm's length

OS reference: 251445 E 739703 N  
 Eye level: 1039.6 mAOD  
 Direction of view: 125  
 Nearest turbine: 16.81 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 Mark II  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 23.04.2024 14:46

Figure: 5.27f  
 Viewpoint 11: Meall Ghaordaidh  
 Glentarken

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Baseline photograph

View flat at a comfortable arm's length

|  |   |  |   |
|--|---|--|---|
| <b>OS reference:</b> 251445 E 739703 N | <b>Horizontal field of view:</b> 53.5 (planar projection) | <b>Camera:</b> Canon EOS 6D Mark II    | <b>Figure: 5.27g</b><br><b>Viewpoint 11: Meall Ghaordaidh</b><br><b>Glentarken</b><br><small>Crown copyright. All rights reserved (2024). Licence number 0100031673</small> |
| <b>Eye level:</b> 1039.6 mAOD          | <b>Principal distance:</b> 812.5 mm                       | <b>Lens:</b> Canon EF 50mm f/1.4       |   |
| <b>Direction of view:</b> 125          | <b>Paper size:</b> 841 x 297 mm (half A1)                 | <b>Camera height:</b> 1.5 m            |   |
| <b>Nearest turbine:</b> 16.81 km       | <b>Correct printed image size:</b> 820 x 260 mm           | <b>Date and time:</b> 23.04.2024 14:46 |   |
|  |   |  |   |



Photomontage: Proposed Development

View flat at a comfortable arm's length

|  |   |  |
|--|---|--|
| <b>OS reference:</b> 251445 E 739703 N | <b>Horizontal field of view:</b> 53.5 (planar projection) | <b>Camera:</b> Canon EOS 6D Mark II    |
| <b>Eye level:</b> 1039.6 mAOD          | <b>Principal distance:</b> 812.5 mm                       | <b>Lens:</b> Canon EF 50mm f/1.4       |
| <b>Direction of view:</b> 125          | <b>Paper size:</b> 841 x 297 mm (half A1)                 | <b>Camera height:</b> 1.5 m            |
| <b>Nearest turbine:</b> 16.81 km       | <b>Correct printed image size:</b> 820 x 260 mm           | <b>Date and time:</b> 23.04.2024 14:46 |

**Figure: 5.27h**  
**Viewpoint 11: Meall Ghaordaidh**  
**Glentarken**

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