

**CLUNE WIND FARM  
EIA REPORT  
FIGURE 5.38  
Viewpoint Plan  
VP22: Cairn Gorm  
Mountain Railway Cafe  
LVIA**

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- Proposed Turbine Location
  - ▭ Site Boundary
  - 5km Radii
  - 35km Study Area
  - ⊙ Viewpoint
- Cumulative Wind Turbines
- Operational
  - Under Construction
  - Consented
  - Appeal / Application
  - Scoping
- ▭ Cairngorms National Park
  - ▭ Council Boundary
  - ▭ Photomontage and Wireline (53.5° HFOV)
  - ▭ Panorama with Wireline (90° HFOV)
- Number of Blade Tips Theoretically Visible
- 1 - 5
  - 6 - 10
  - 11 - 16
  - 17 - 23
  - 24 - 26
- LAYOUT OWN: TBC | LAYOUT NO: PSC00LU041

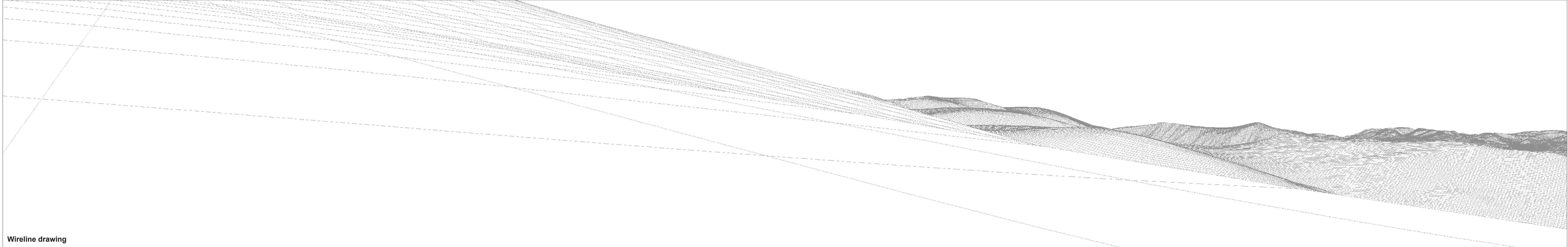
DRAWING NUMBER:  
**405.064807.00001.0072.0**

**ENVIRONMENTAL IMPACT ASSESSMENT  
REPORT 2025**

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|                   |            |
|-------------------|------------|
| Observer height:  | 2m         |
| Blade Tip:        | Excluded   |
| DTM:              | OS 150 DTM |
| DTM resolution:   | 50m        |
| Surface features: | Excluded   |
| Earth curvature:  | Included   |

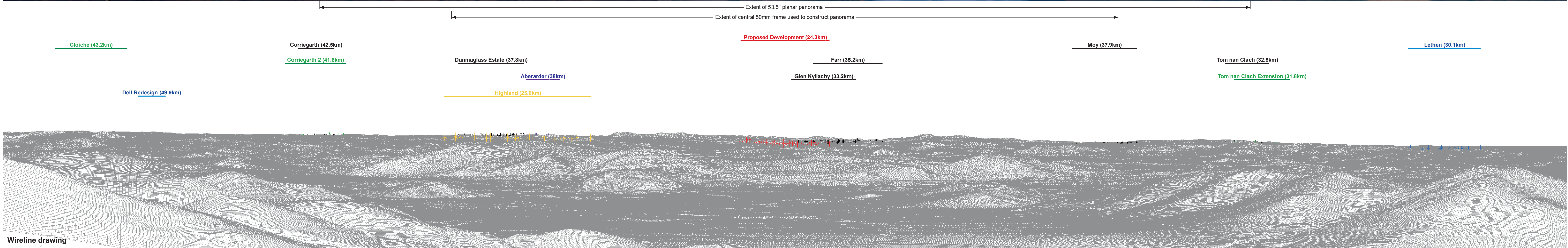




|  |   |  |  |
|--|---|--|--|
| <b>OS reference:</b> 300479 E 804902 N | <b>Horizontal field of view:</b> 90° (cylindrical projection) | <b>Camera:</b> Canon EOS 6D Mark II        | Reproduced from Ordnance Survey digital data © Crown copyright and database rights 2025. All rights reserved. Licence number AC0000808122. |
| <b>Eye level:</b> 1085.69 m AOD        | <b>Principal distance:</b> 522 mm                             | <b>Lens:</b> EF50mm f/1.4 USM              |  |
| <b>Direction of view:</b> 218°         | <b>Paper size:</b> 841 x 297 mm (half A1)                     | <b>Camera height:</b> 1.5 m AGL            |  |
| <b>Nearest turbine:</b> 24.2 km        | <b>Correct printed image size:</b> 820 x 130 mm               | <b>Date and time:</b> 03/10/2024, 12:24:59 |  |
|  |   |  |  |

**Figure: 5.38.b**  
**Viewpoint 22: Cairn Gorm Mountain Railway Cafe**



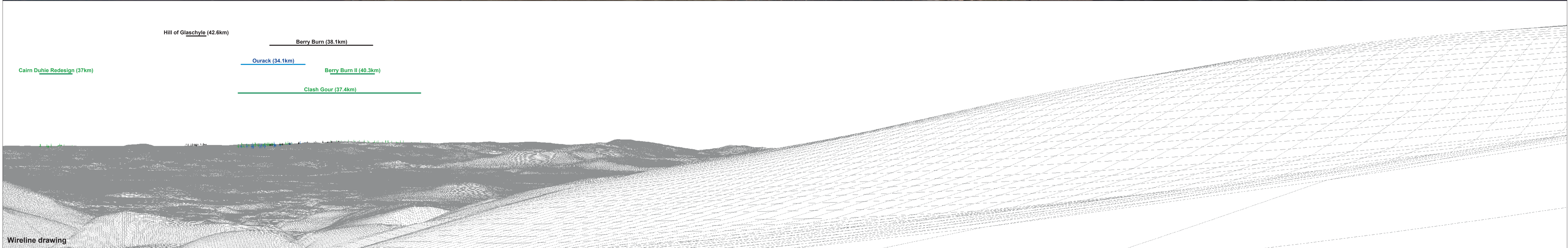






Baseline photograph

This image provides landscape and visual context only



Wireline drawing

|                    |                   |                             |                              |                |                      |  |
|--------------------|-------------------|-----------------------------|------------------------------|----------------|----------------------|--|
| OS reference:      | 300479 E 804902 N | Horizontal field of view:   | 90° (cylindrical projection) | Camera:        | Canon EOS 6D Mark II | Reproduced from Ordnance Survey digital data © Crown copyright and database rights 2025. All rights reserved. Licence number AC0000808122. |
| Eye level:         | 1085.69 m AOD     | Principal distance:         | 522 mm                       | Lens:          | EF50mm f/1.4 USM     |  |
| Direction of view: | 38°               | Paper size:                 | 841 x 297 mm (half A1)       | Camera height: | 1.5 m AGL            |  |
| Nearest turbine:   | 24.2 km           | Correct printed image size: | 820 x 130 mm                 | Date and time: | 03/10/2024, 12:24:59 |  |
|                    |                   |                             |                              |                |                      |  |

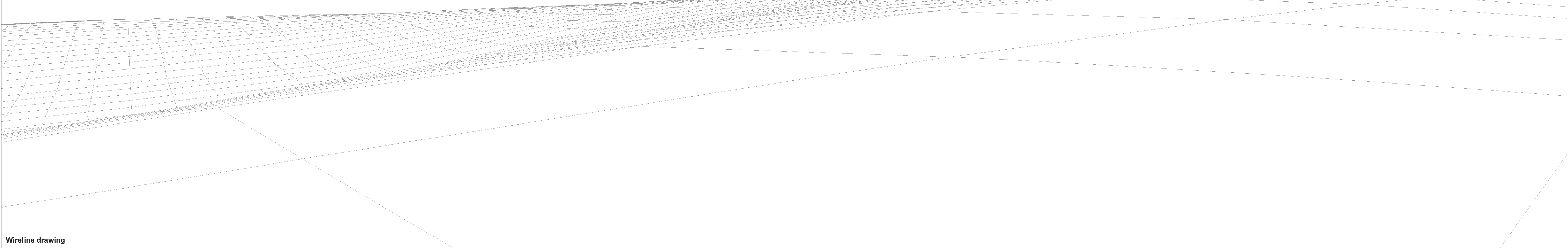
Figure: 5.38.d  
Viewpoint 22: Cairn Gorm Mountain Railway Cafe





Baseline photograph

This image provides landscape and visual context only

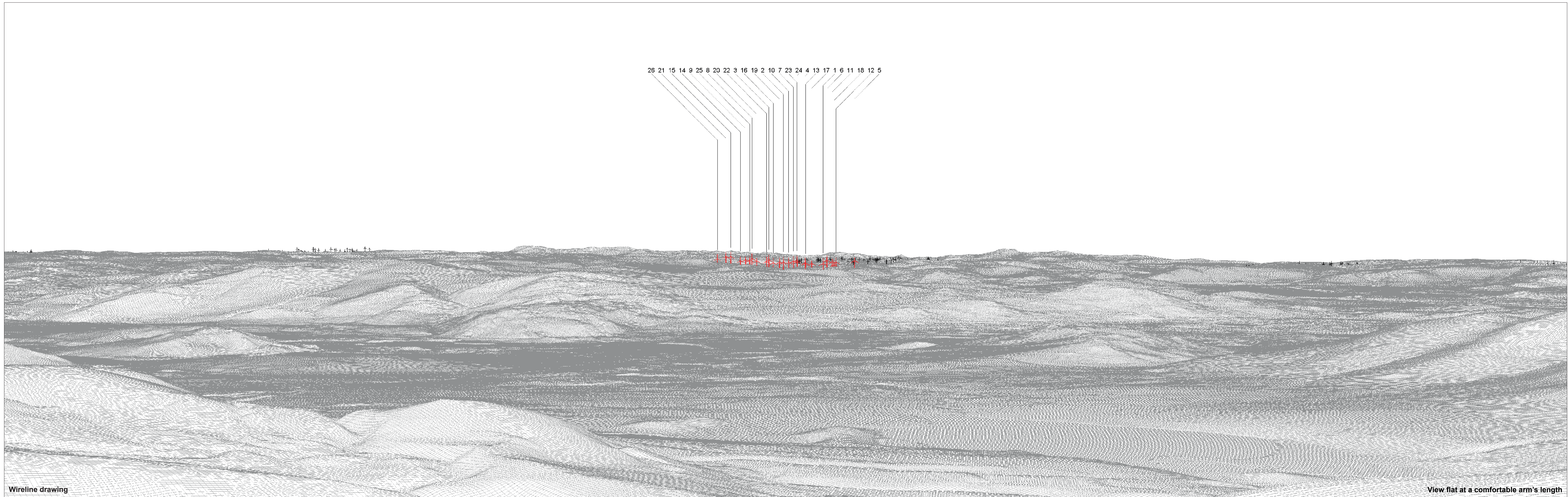


Wireline drawing

|  |   |  |  |
|--|---|--|--|
| <b>OS reference:</b> 300479 E 804902 N | <b>Horizontal field of view:</b> 90° (cylindrical projection) | <b>Camera:</b> Canon EOS 6D Mark II        | Reproduced from Ordnance Survey digital data © Crown copyright and database rights 2025. All rights reserved. Licence number AC0000808122. |
| <b>Eye level:</b> 1085.69 m AOD        | <b>Principal distance:</b> 522 mm                             | <b>Lens:</b> EF50mm f/1.4 USM              |  |
| <b>Direction of view:</b> 128°         | <b>Paper size:</b> 841 x 297 mm (half A1)                     | <b>Camera height:</b> 1.5 m AGL            |  |
| <b>Nearest turbine:</b> 24.2 km        | <b>Correct printed image size:</b> 820 x 130 mm               | <b>Date and time:</b> 03/10/2024, 12:24:59 |  |
|  |   |  |  |

**Figure: 5.38.e**  
**Viewpoint 22: Cairn Gorm Mountain Railway Cafe**





26 21 15 14 9 25 8 20 22 3 16 19 2 10 7 23 24 4 13 17 1 6 11 18 12 5

Wireline drawing

View flat at a comfortable arm's length

|                           |                   |                                    |                           |                       |                      |
|---------------------------|-------------------|------------------------------------|---------------------------|-----------------------|----------------------|
| <b>OS reference:</b>      | 300479 E 804902 N | <b>Horizontal field of view:</b>   | 53.5° (planar projection) | <b>Camera:</b>        | Canon EOS 6D Mark II |
| <b>Eye level:</b>         | 1085.69 m AOD     | <b>Principal distance</b>          | 812.5 mm                  | <b>Lens:</b>          | EF50mm f/1.4 USM     |
| <b>Direction of view:</b> | 308°              | <b>Paper size:</b>                 | 841 x 297 mm (half A1)    | <b>Camera height:</b> | 1.5 m AGL            |
| <b>Nearest turbine:</b>   | 24.2 km           | <b>Correct printed image size:</b> | 820 x 260 mm              | <b>Date and time:</b> | 03/10/2024, 12:24:59 |

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**Figure: 5.38.f**  
**Viewpoint 22: Cairn Gorm Mountain Railway Cafe**





Baseline photograph

View flat at a comfortable arm's length

|  |  |  |  |
|--|--|--|--|
| <b>OS reference:</b> 300479 E 804902 N | <b>Horizontal field of view:</b> 53.5° (planar projection) | <b>Camera:</b> Canon EOS 6D Mark II        | Reproduced from Ordnance Survey digital data © Crown copyright and database rights 2025. All rights reserved. Licence number AC0000808122. |
| <b>Eye level:</b> 1085.69 m AOD        | <b>Principal distance:</b> 812.5 mm                        | <b>Lens:</b> EF50mm f/1.4 USM              |  |
| <b>Direction of view:</b> 308°         | <b>Paper size:</b> 841 x 297 mm (half A1)                  | <b>Camera height:</b> 1.5 m AGL            |  |
| <b>Nearest turbine:</b> 24.2 km        | <b>Correct printed image size:</b> 820 x 260 mm            | <b>Date and time:</b> 03/10/2024, 12:24:59 |  |
|  |  |  |  |

**Figure: 5.38.g**  
**Viewpoint 22: Cairn Gorm Mountain Railway Cafe**





Photo montage

View flat at a comfortable arm's length

|  |  |  |  |
|--|--|--|--|
| <b>OS reference:</b> 300479 E 804902 N | <b>Horizontal field of view:</b> 53.5° (planar projection) | <b>Camera:</b> Canon EOS 6D Mark II        | Reproduced from Ordnance Survey digital data © Crown copyright and database rights 2025. All rights reserved. Licence number AC0000808122. |
| <b>Eye level:</b> 1085.69 m AOD        | <b>Principal distance:</b> 812.5 mm                        | <b>Lens:</b> EF50mm f/1.4 USM              |  |
| <b>Direction of view:</b> 308°         | <b>Paper size:</b> 841 x 297 mm (half A1)                  | <b>Camera height:</b> 1.5 m AGL            |  |
| <b>Nearest turbine:</b> 24.2 km        | <b>Correct printed image size:</b> 820 x 260 mm            | <b>Date and time:</b> 03/10/2024, 12:24:59 |  |
|  |  |  |  |

**Figure: 5.38.h**  
**Viewpoint 22: Cairn Gorm Mountain Railway Cafe**