

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

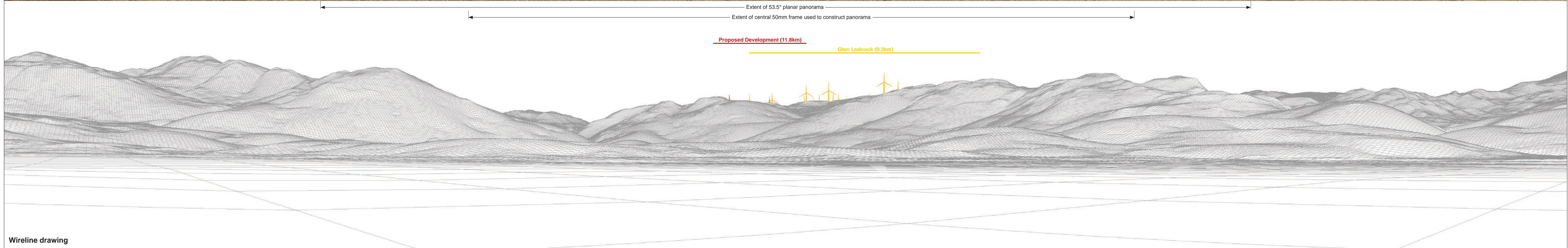
Figure 5.21a
Viewpoint Plan - VP 5
Comrie

Glentarken Wind Farm
EIAR 2024



Baseline photograph

This image provides landscape and visual context only



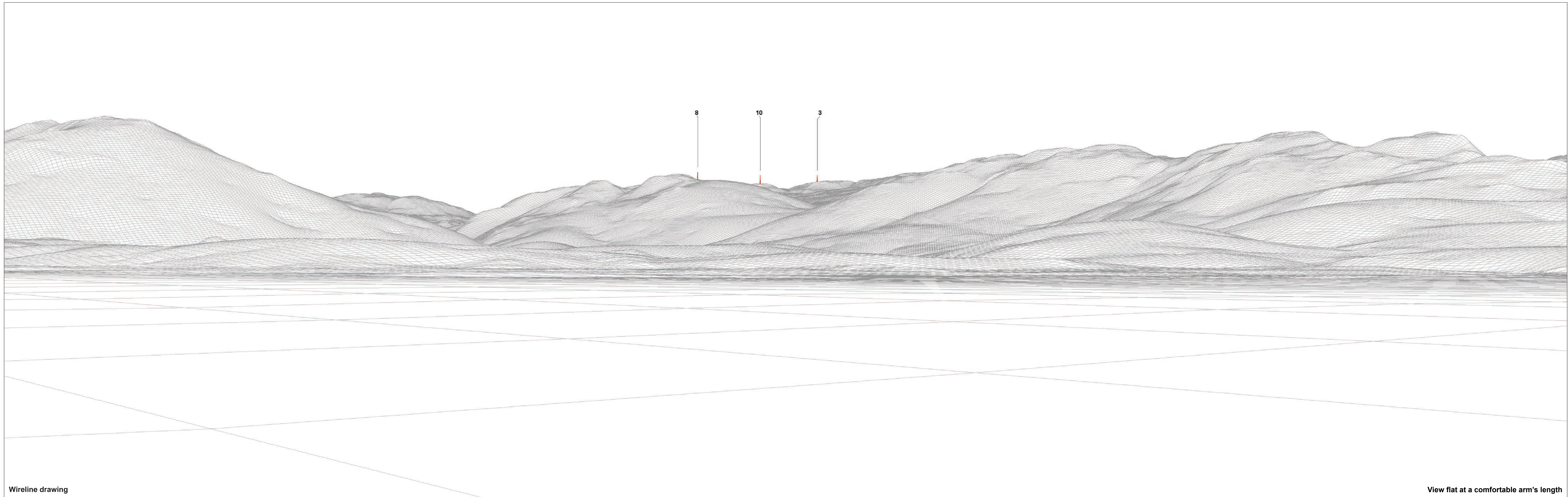
Wireline drawing

OS reference: 277434 E 720645 N
 Eye level: 67.4 mAOD
 Direction of view: 310
 Nearest turbine: 11.82 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
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 30.08.2024 14:01

Figure: 5.21b
 Viewpoint 5: Comrie
 Glentarken



Wireline drawing

View flat at a comfortable arm's length

OS reference: 277434 E 720645 N
 Eye level: 67.4 mAOD
 Direction of view: 310
 Nearest turbine: 11.82 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
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 30.08.2024 14:01

Figure: 5.21c
 Viewpoint 5: Comrie
 Glentarken



Baseline photograph

View flat at a comfortable arm's length

OS reference: 277434 E 720645 N	Horizontal field of view: 53.5 (planar projection)	Camera: Canon EOS 6D	Figure: 5.21d Viewpoint 5: Comrie Glentarken <small>Crown copyright. All rights reserved (2024). Licence number 0100031673</small>
Eye level: 67.4 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	
Direction of view: 310	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	
Nearest turbine: 11.82 km	Correct printed image size: 820 x 260 mm	Date and time: 30.08.2024 14:01	



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 277434 E 720645 N
Eye level: 67.4 mAOD
Direction of view: 310
Nearest turbine: 11.82 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
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.08.2024 14:01

Figure: 5.21e
Viewpoint 5: Comrie
Glentarken

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Photomontage: Proposed Development (no hub lighting visible)

View flat at a comfortable arm's length

OS reference: 277434 E 720645 N	Horizontal field of view: 53.5 (planar projection)	Camera: Canon EOS 6D
Eye level: 67.4 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 310	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 11.82 km	Correct printed image size: 820 x 260 mm	Date and time: 30/08/2024, 19:41

Figure: 5.21f
Viewpoint 5: Comrie
Glentarken

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