

- 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

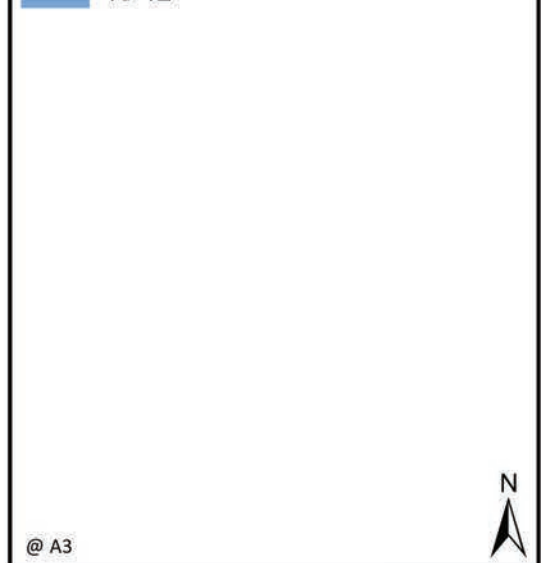
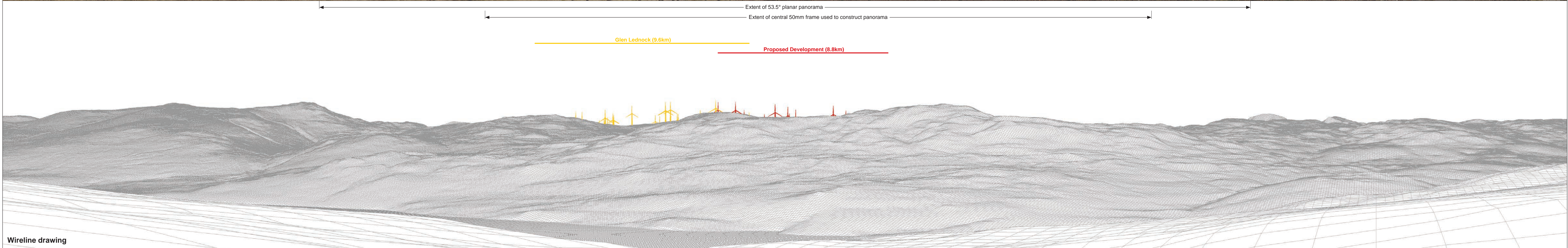


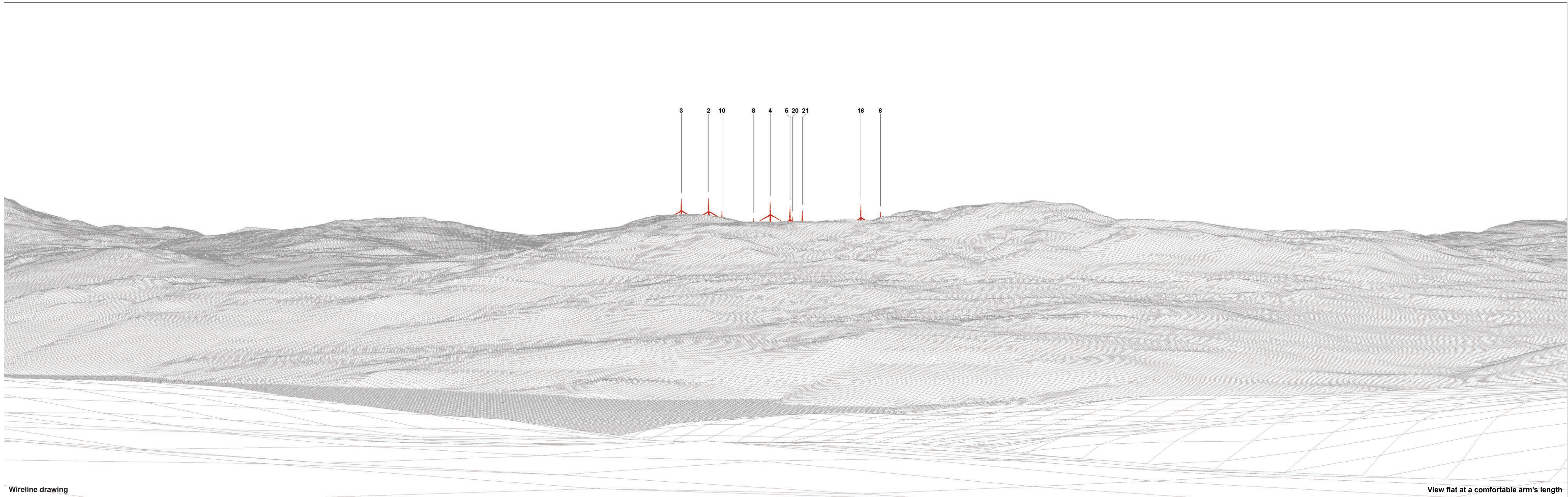
Figure 5.35a
Viewpoint Plan - VP 19
Lochan na Lairige pass

Glentarken Wind Farm
EIAR 2024



OS reference: 260890 E 737753 N	Horizontal field of view: 90 (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 418.5 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 146	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 8.78 km	Correct printed image size: 820 x 130 mm	Date and time: 16.04.2024 13:26

Figure: 5.35b
Viewpoint 19: Lochan na Lairige pass
Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673



Wireline drawing

View flat at a comfortable arm's length

OS reference: 260890 E 737753 N
 Eye level: 418.5 mAOD
 Direction of view: 146
 Nearest turbine: 8.78 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: 16.04.2024 13:26

Figure: 5.35c
 Viewpoint 19: Lochan na Lairige pass
 Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 260890 E 737753 N
Eye level: 418.5 mAOD
Direction of view: 146
Nearest turbine: 8.78 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: 16.04.2024 13:26

Figure: 5.35d
Viewpoint 19: Lochan na Lairige pass
Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 260890 E 737753 N
Eye level: 418.5 mAOD
Direction of view: 146
Nearest turbine: 8.78 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: 16.04.2024 13:26

Figure: 5.35e
Viewpoint 19: Lochan na Lairige pass
Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference:	260890 E 737753 N	Horizontal field of view:	53.5 (planar projection)	Camera:	Canon EOS 6D
Eye level:	418.5 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	146	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	8.78 km	Correct printed image size:	820 x 260 mm	Date and time:	12/09/2024, 20:14

Figure: 5.35f
Viewpoint 19: Lochan na Lairige pass
Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673



Photomontage: Proposed Development (200cd Reduced Aviation Lighting Scheme)

View flat at a comfortable arm's length

OS reference:	260890 E 737753 N	Horizontal field of view:	53.5 (planar projection)	Camera:	Canon EOS 6D
Eye level:	418.5 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	146	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	8.78 km	Correct printed image size:	820 x 260 mm	Date and time:	12/09/2024, 20:14

Figure: 5.35g
Viewpoint 19: Lochan na Lairige pass
Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673



Photomontage: Proposed Development (2000cd Reduced Aviation Lighting Scheme)

View flat at a comfortable arm's length

OS reference:	260890 E 737753 N	Horizontal field of view:	53.5 (planar projection)	Camera:	Canon EOS 6D
Eye level:	418.5 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	146	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	8.78 km	Correct printed image size:	820 x 260 mm	Date and time:	12/09/2024, 20:14

Figure: 5.35h
Viewpoint 19: Lochan na Lairige pass
Glentarken
Crown copyright. All rights reserved (2024). Licence number 0100031673