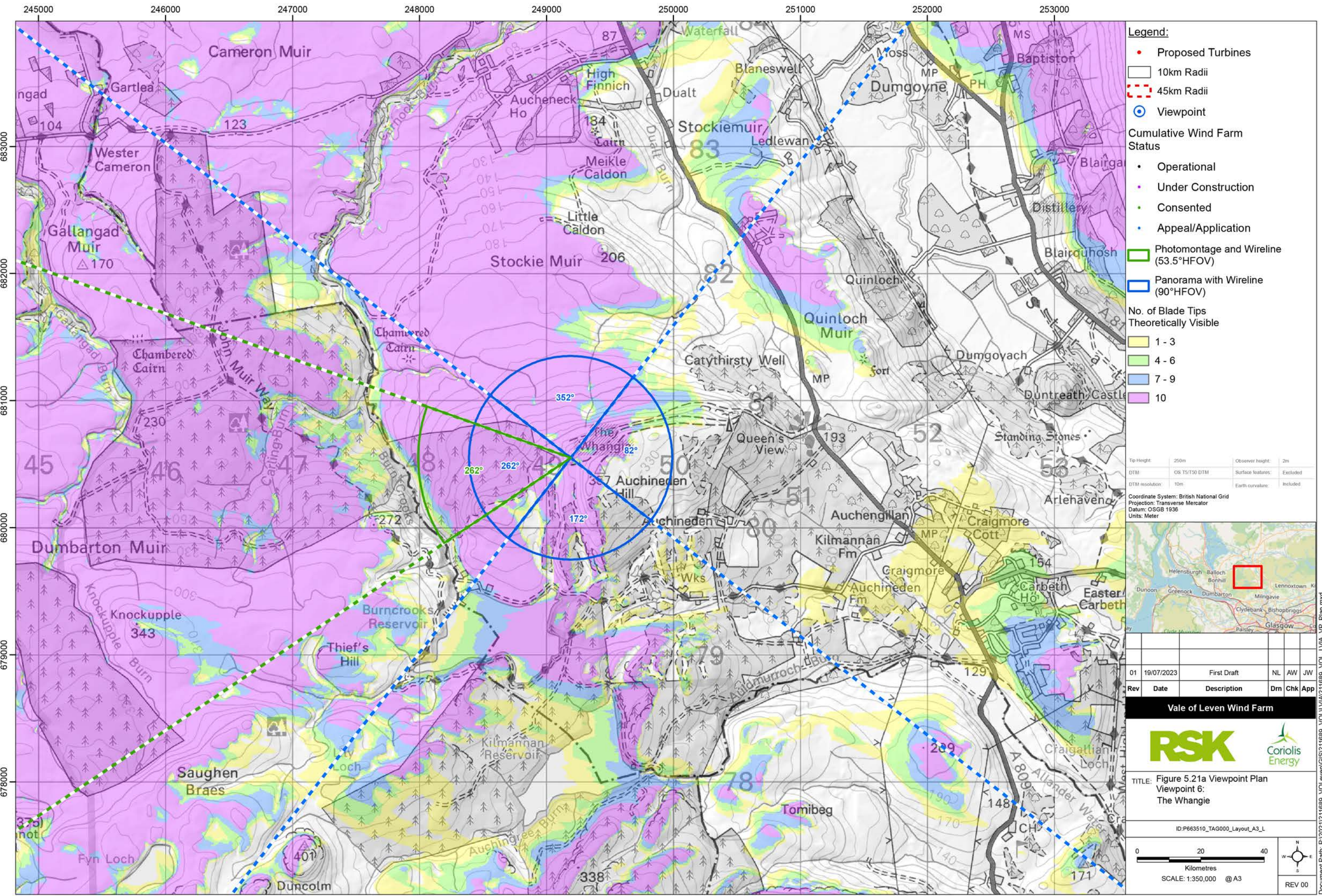


Cumulative Wind Farms and Location Plan 1:470,000 Scale



Viewpoint Location Plan with Horizontal Field of View 1:25,000 Scale

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Legend:

- Proposed Turbines
- 10km Radii
- 45km Radii
- ⊙ Viewpoint

Cumulative Wind Farm Status

- Operational
- Under Construction
- Consented
- Appeal/Application

Photomontage and Wireline (53.5°HFOV)

- 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 T5/150 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	Drm	Chk	App
01	19/07/2023	First Draft	NL	AW	JW

Vale of Leven Wind Farm

RSK **Coriolis Energy**

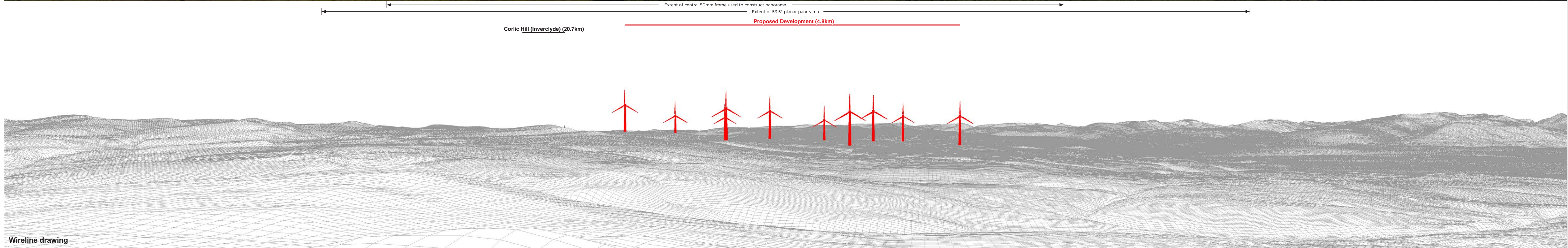
TITLE: Figure 5.21a Viewpoint Plan
Viewpoint 6:
The Whangie

ID: P663510_TAG000_Layout_A3_L

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

REV 00

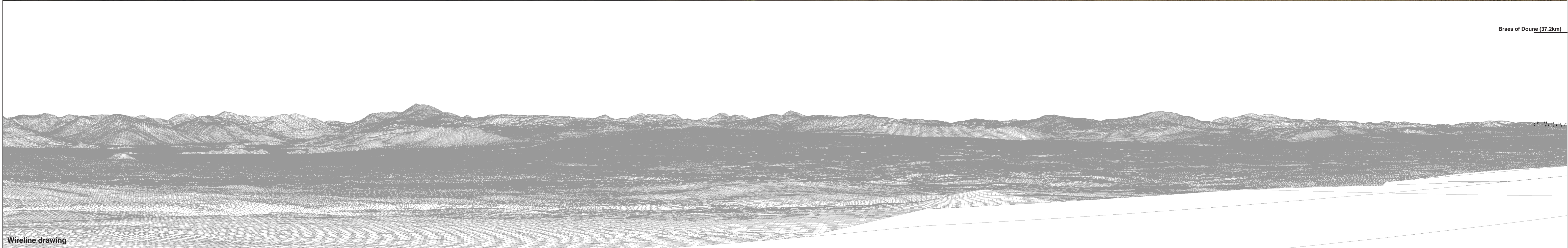
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OS reference: 249190 E 680550 N
 Eye level: 344.0 mAOD
 Direction of view: 262°
 Nearest turbine: 4.82 km

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

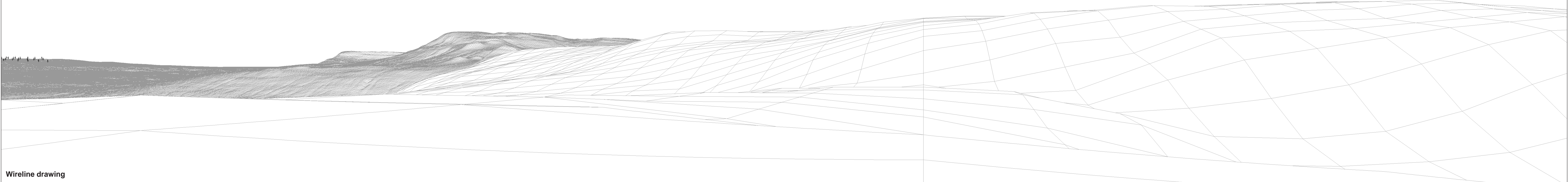
Camera: Canon EOS 6D MKII
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 29.07.2022 12:21



OS reference:	249190 E 680550 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 6D MKII
Eye level:	344.0 mAOD	Principal distance:	522 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	352°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	4.82 km	Correct printed image size:	820 x 130 mm	Date and time:	29.07.2022 12:21



Braes of Doune (37.2km)

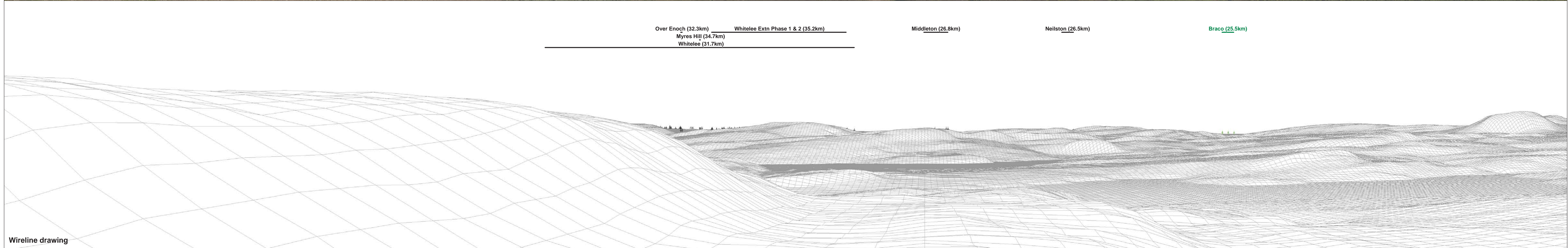


OS reference: 249190 E 680550 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D MKII
Eye level: 344.0 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 82°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 4.82 km	Correct printed image size: 820 x 130 mm	Date and time: 29.07.2022 12:21



Baseline photograph

This image provides landscape and visual context only

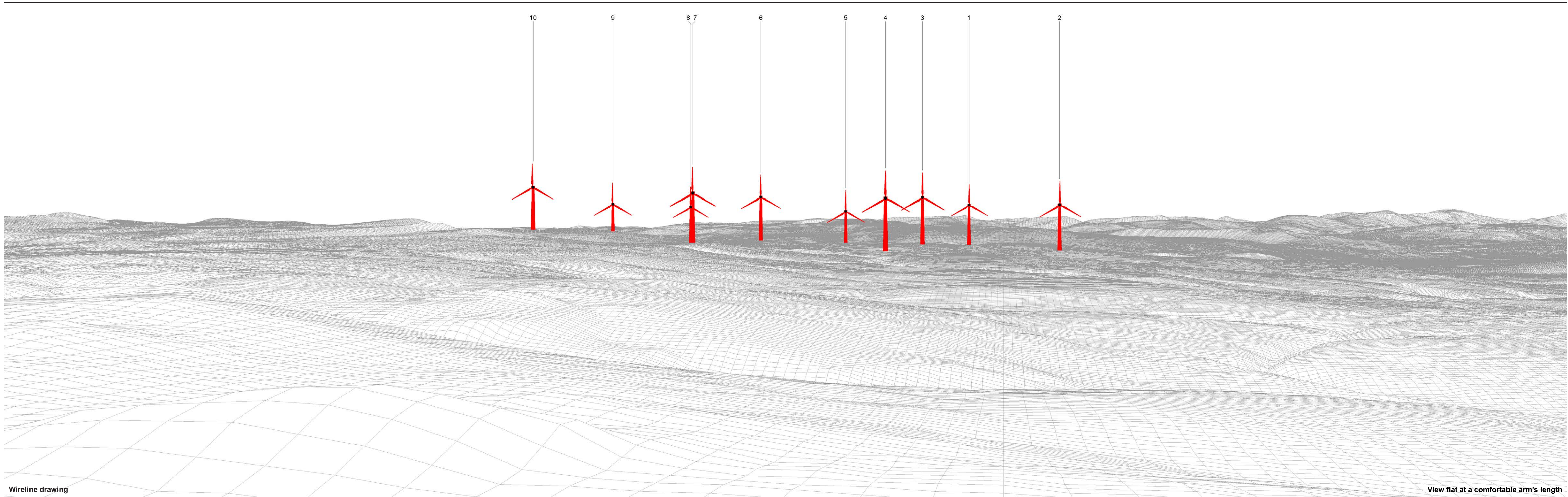


Wireline drawing

OS reference: 249190 E 680550 N
 Eye level: 344.0 mAOD
 Direction of view: 172°
 Nearest turbine: 4.82 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 MKII
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 29.07.2022 12:21



Wireline drawing

View flat at a comfortable arm's length

OS reference: 249190 E 680550 N
 Eye level: 344.0 mAOD
 Direction of view: 262°
 Nearest turbine: 4.82 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 MKII
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 29.07.2022 12:21

● Turbine with nacelle lighting (All)



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 249190 E 680550 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D MKII
Eye level: 344.0 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 262°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 4.82 km	Correct printed image size: 820 x 260 mm	Date and time: 29.07.2022 12:21

Figure: 5.21g
Viewpoint 6: The Whangie
Vale of Leven Wind Farm
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