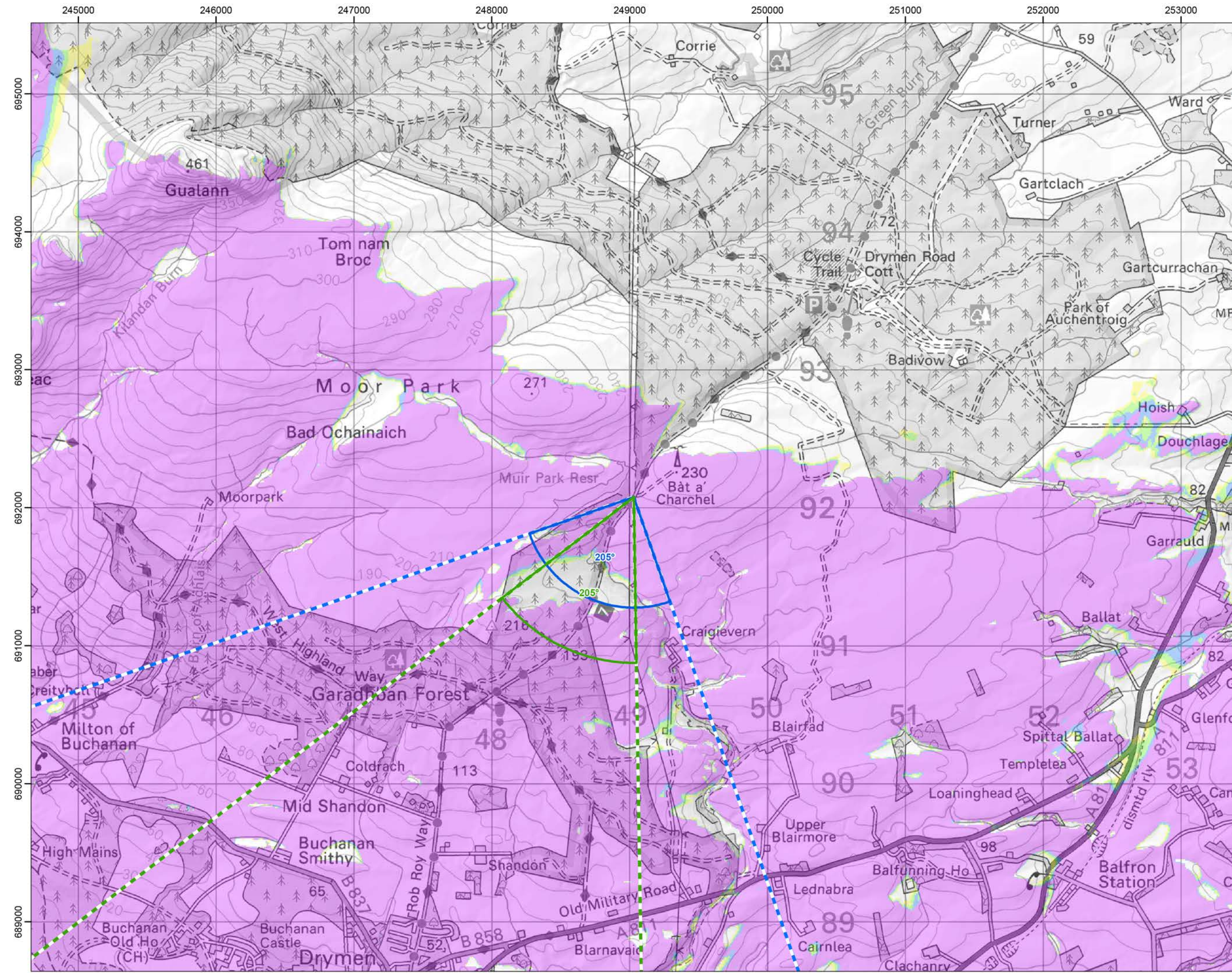


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Cumulative Wind Farms and Location Plan 1:470,000 Scale



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

Legend:

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

Cumulative Wind Farm Status

- Operational
- Under Construction
- Consented
- Appeal/Application

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	Drn	Chk	App
01	19/07/2023	First Draft	NL	AW	JW

Vale of Leven Wind Farm

RSK Coriolis Energy

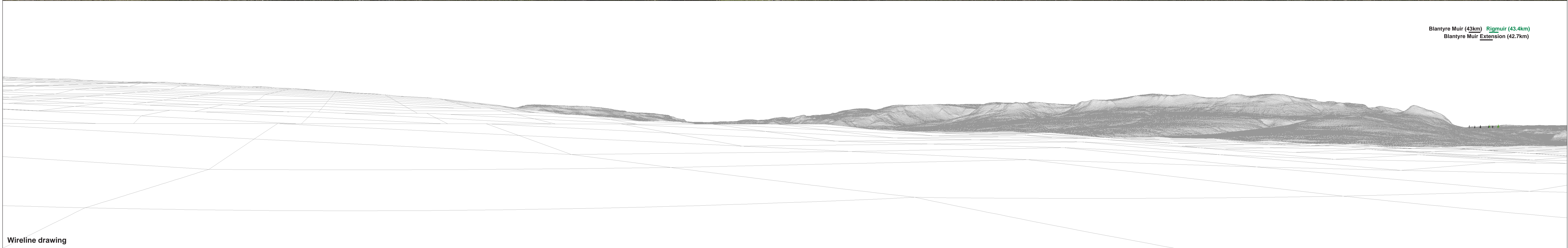
TITLE: Figure 5.36a Viewpoint Plan
Viewpoint 21:
Bat a Charchel

ID:P663510_TAG000_Layout_A3_L

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

REV 00

Document Path: P:\2021\1211689_ValeOfLevenGIS\211689_ValeOfLeven_Vol_LVA_LP_Plan.mxd



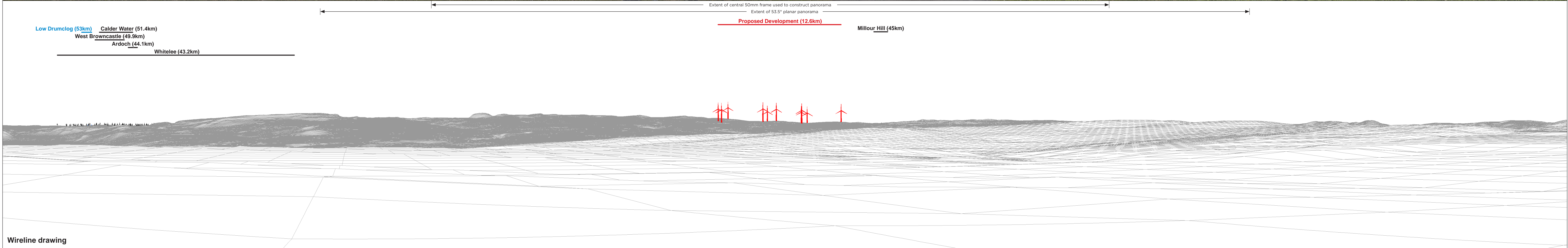
OS reference: 249029 E 692077 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D MKII
Eye level: 210.0 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 115°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 12.60 km	Correct printed image size: 820 x 130 mm	Date and time: 27.07.2022 10:37

Figure: 5.36b
Viewpoint 21: Bat a Charchel
Vale of Leven Wind Farm
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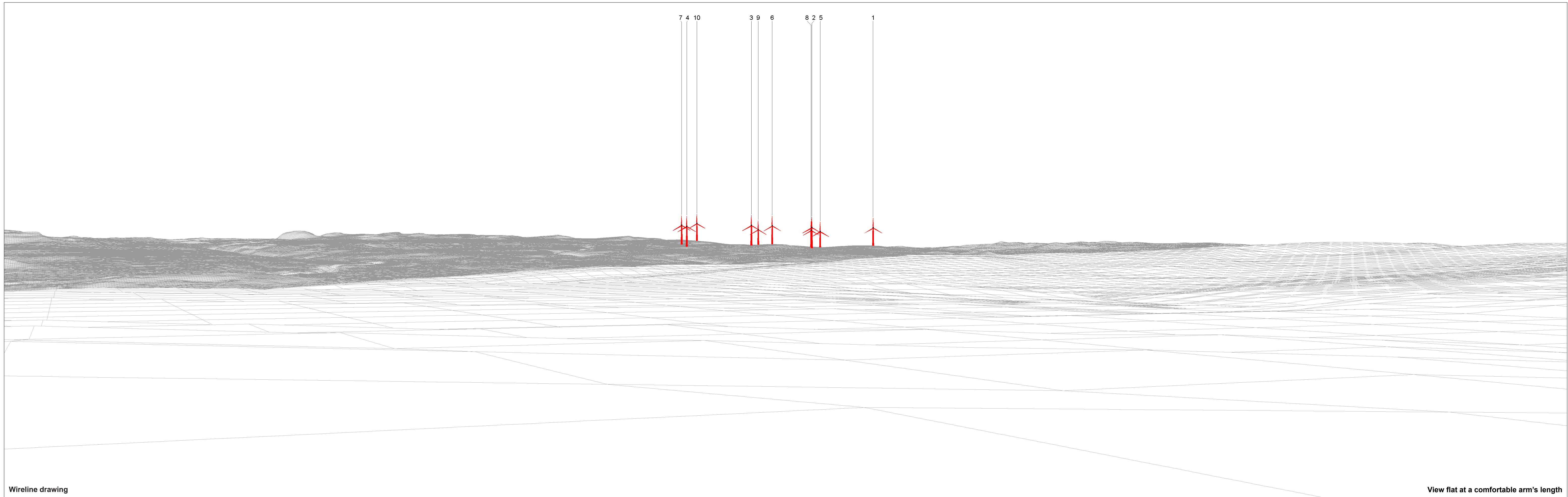
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 249029 E 692077 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D MKII
Eye level: 210.0 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 205°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 12.60 km	Correct printed image size: 820 x 130 mm	Date and time: 27.07.2022 10:37



Wireline drawing

View flat at a comfortable arm's length

OS reference: 249029 E 692077 N
Eye level: 210.0 mAOD
Direction of view: 205°
Nearest turbine: 12.60 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: 27.07.2022 10:37

● Turbine with nacelle lighting (All)

Figure: 5.36d
Viewpoint 21: Bat a Charchel
Vale of Leven Wind Farm
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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 249029 E 692077 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D MKII
Eye level: 210.0 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 205°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 12.60 km	Correct printed image size: 820 x 260 mm	Date and time: 27.07.2022 10:37

Figure: 5.36e
Viewpoint 21: Bat a Charchel
Vale of Leven Wind Farm
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