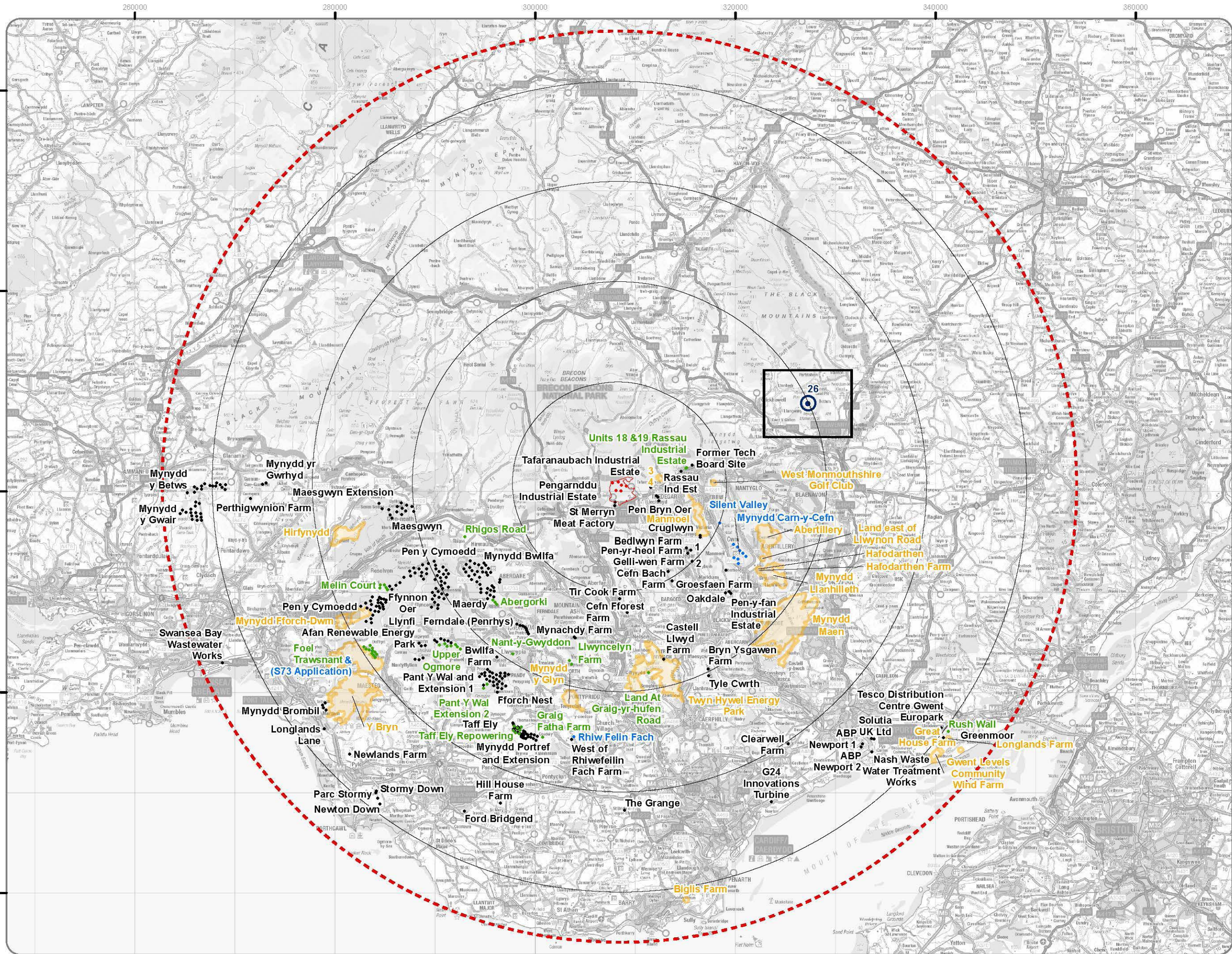
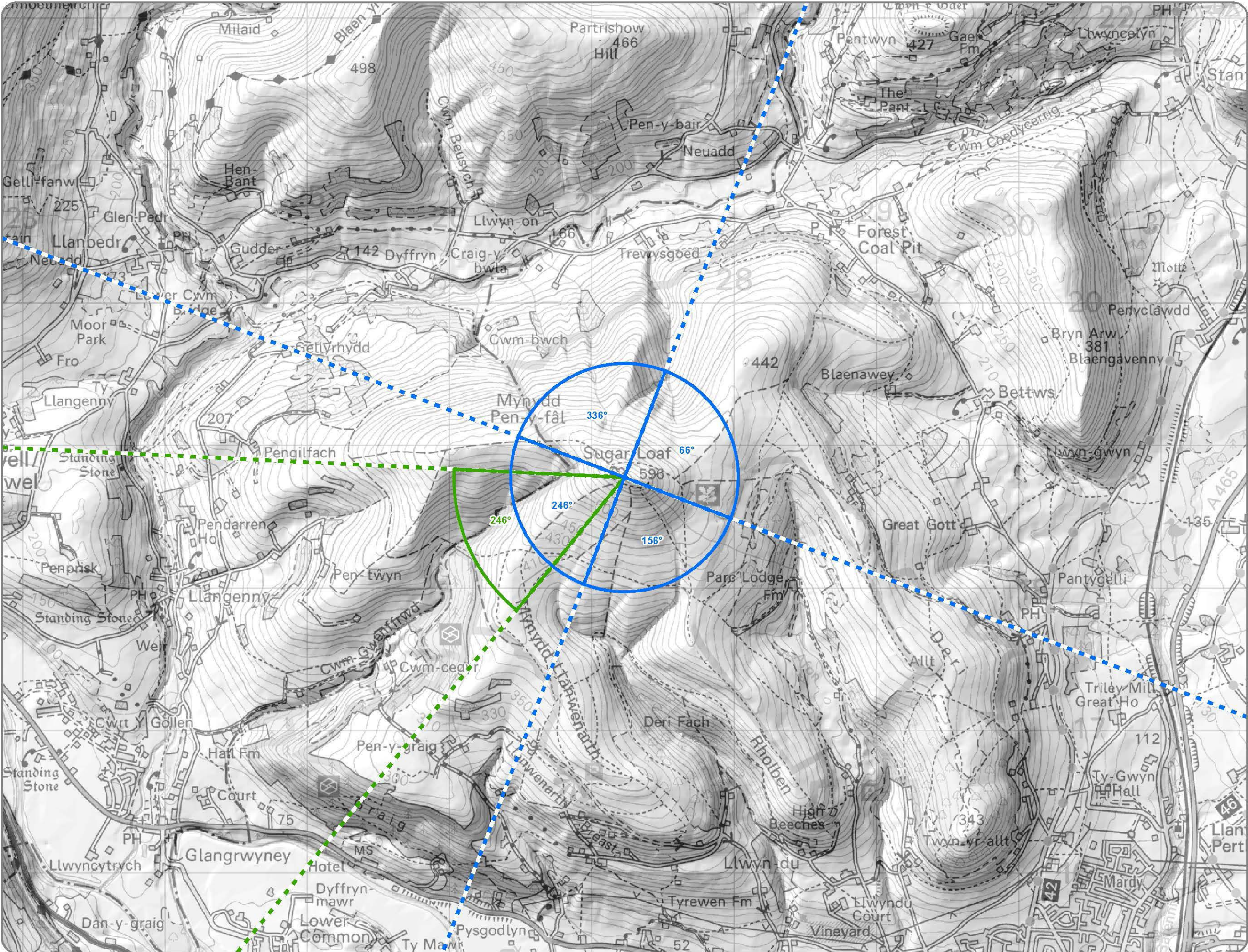




Cumulative Wind Farms and Location Plan 1:350,000 Scale

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

- Legend**
- Proposed Turbine Locations
 - Site Boundary
 - 10km Radii
 - 45km Study Area

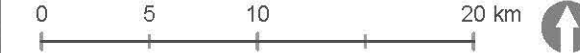
Cumulative Wind Farm Status

- Operational
- Consented
- Appeal/Application

Scoping Site

- Penrhiwyaith Farm
- Pen Y Fan Ganol Farm
- Penrhyn Farm
- Penrhyn Farm 2

- Photomontage and Wireline
- Panorama with Wireline



PEN MARCH LVIA

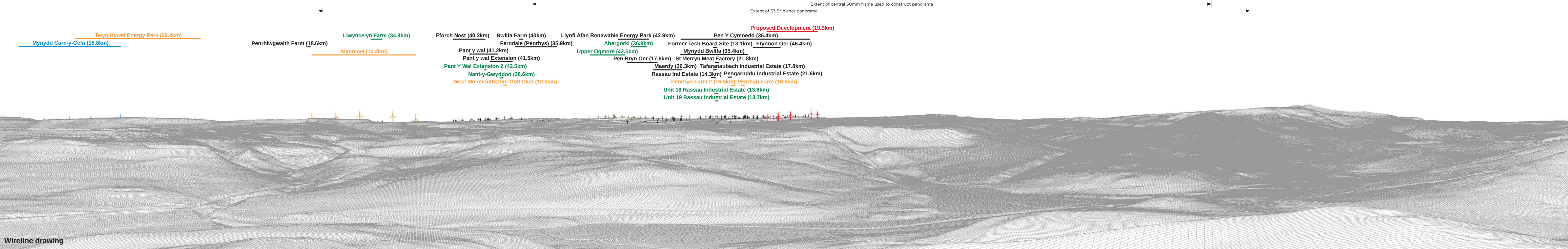
Figure 5.49a Viewpoint 26: Sugar Loaf

Ref No: 201516	Created By: SH	Rev No: 2
Scale:	Drawing Size: A3	Date: 04/05/2023
Coordinate System: BNG OS GB 1936 Datum		



Baseline photograph

This image provides landscape and visual context only



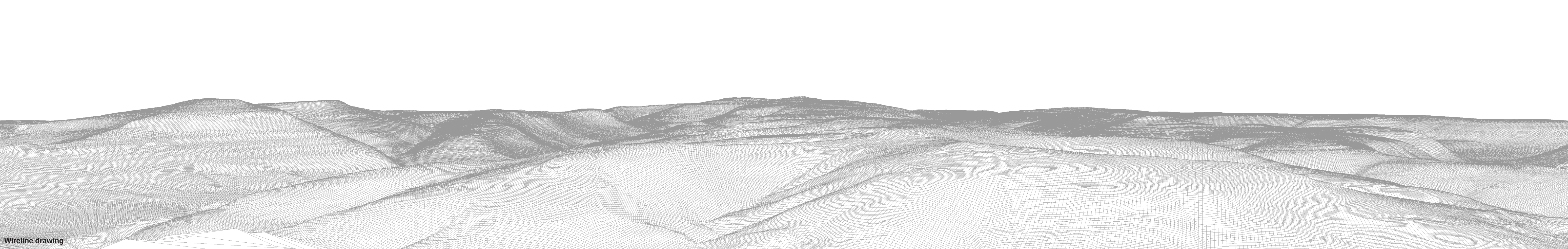
Wireline drawing

OS reference:	327231 E 218775 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2	Figure: 5.49b
Eye level:	594.7 mAOD	Principal distance:	522 mm	Lens:	Canon EF 50mm f/1.4	Viewpoint 26: Sugar Loaf
Direction of view:	246°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m	Pen March
Nearest turbine:	19.90 km	Correct printed image size:	820 x 130 mm	Date and time:	16.06.2021 10:46	



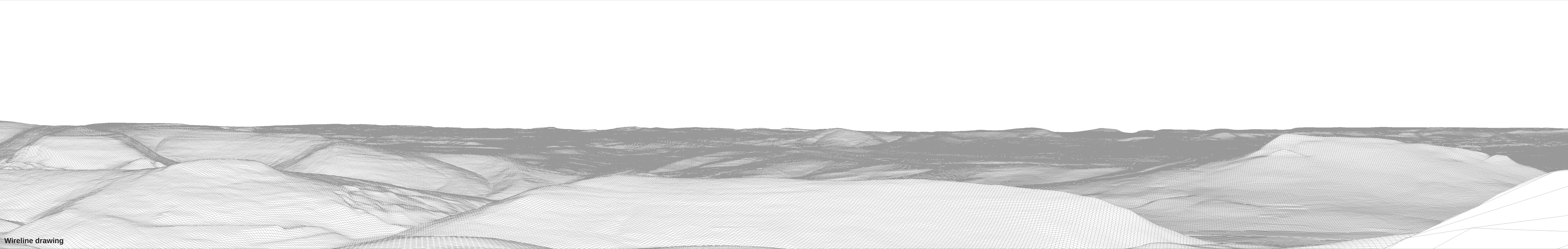
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference:	327231 E 218775 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2	Figure: 5.49c
Eye level:	594.7 mAOB	Principal distance:	522 mm	Lens:	Canon EF 50mm f/1.4	Viewpoint 26: Sugar Loaf
Direction of view:	336°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m	Pen March
Nearest turbine:	19.90 km	Correct printed image size:	820 x 130 mm	Date and time:	16.06.2021 10:46	





Baseline photograph

This image provides landscape and visual context only



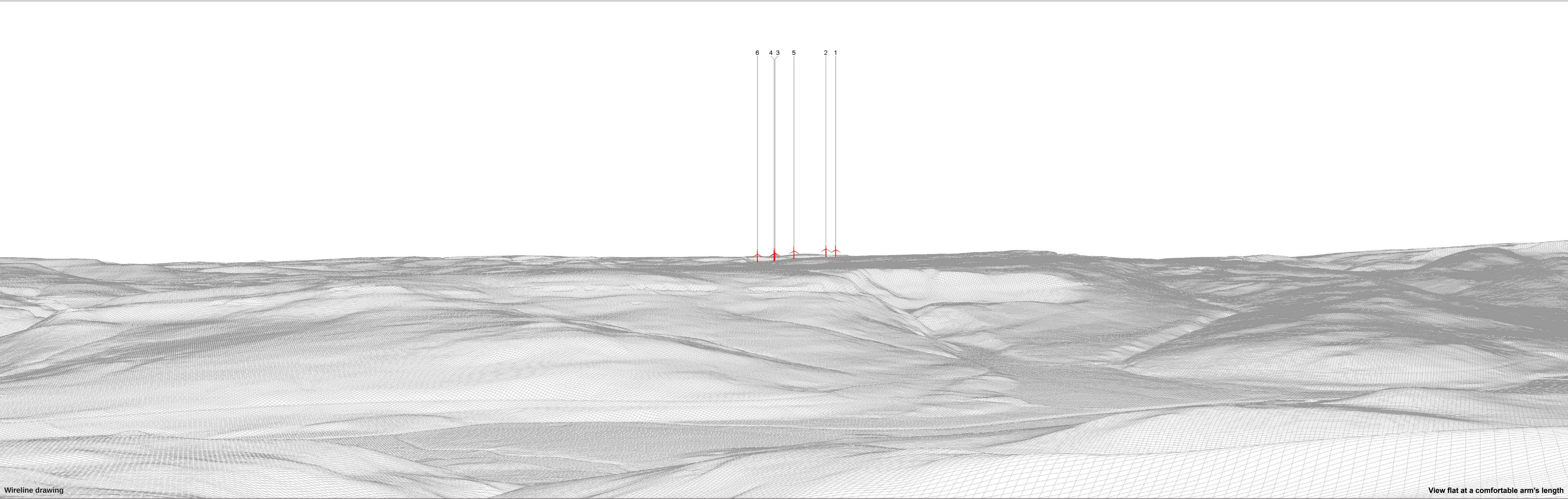
Wireline drawing

OS reference: 327231 E 218775 N
Eye level: 594.7 mAOD
Direction of view: 156°
Nearest turbine: 19.90 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 5D Mk2
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 16.06.2021 10:46

Figure: 5.49e
Viewpoint 26: Sugar Loaf
Pen March



Wireline drawing

View flat at a comfortable arm's length

OS reference:	327231 E 218775 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2	Figure: 5.49f
Eye level:	594.7 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4	Viewpoint 26: Sugar Loaf
Direction of view:	246°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m	Pen March
Nearest turbine:	19.90 km	Correct printed image size:	820 x 260 mm	Date and time:	16.06.2021 10:46	



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference:	327231 E 218775 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2	Figure: 5.49g
Eye level:	594.7 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4	Viewpoint 26: Sugar Loaf
Direction of view:	246°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m	Pen March
Nearest turbine:	19.90 km	Correct printed image size:	820 x 260 mm	Date and time:	16.06.2021 10:46	