

April 2023

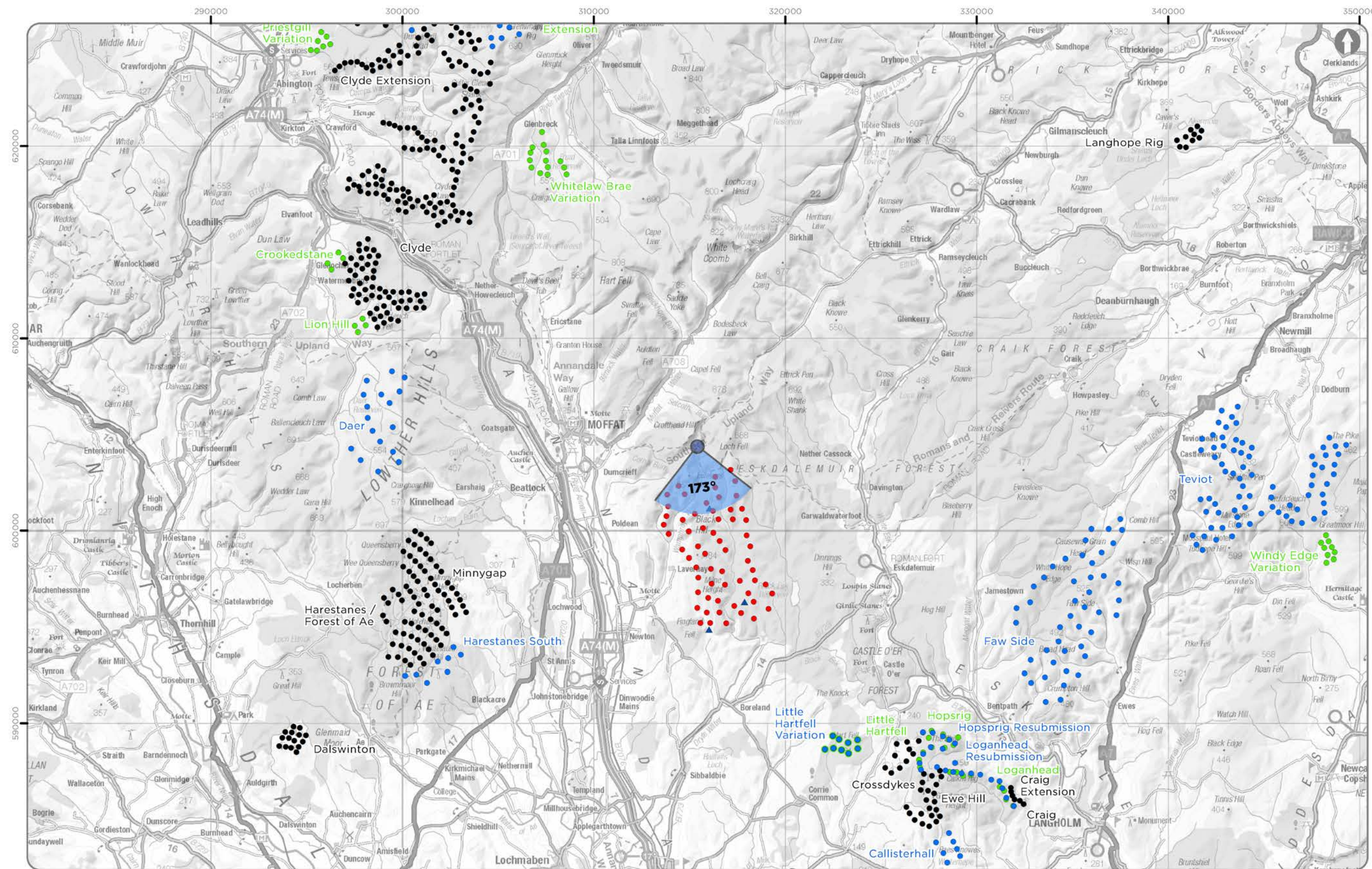
Additional Information

LVIA Viewpoint Visualisations

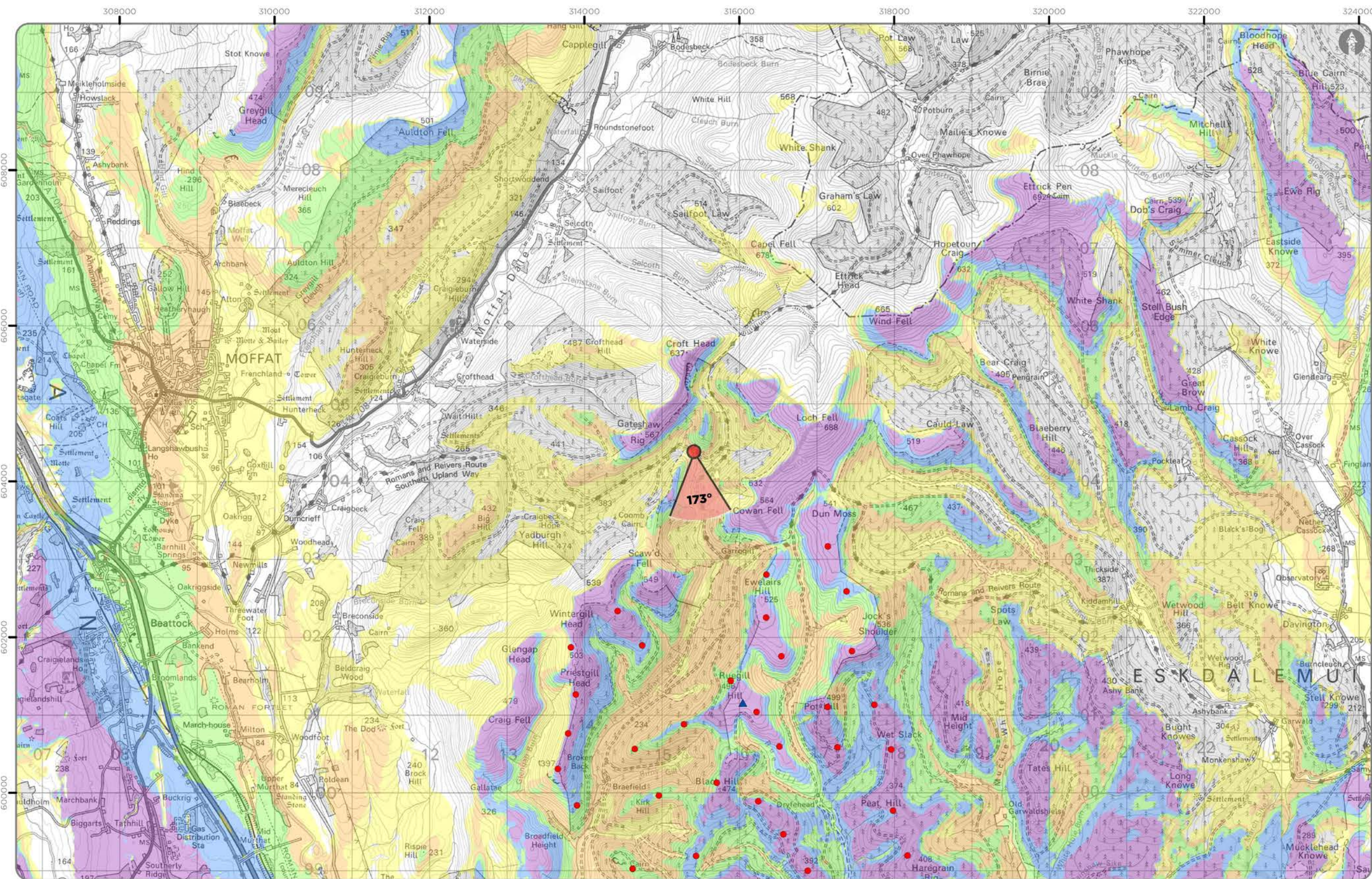
Scoop Hill Community Wind Farm

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Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
 - Consented
 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- ▲ 90 Degree Field of View
 - ▲ 53.5 Degree Field of View

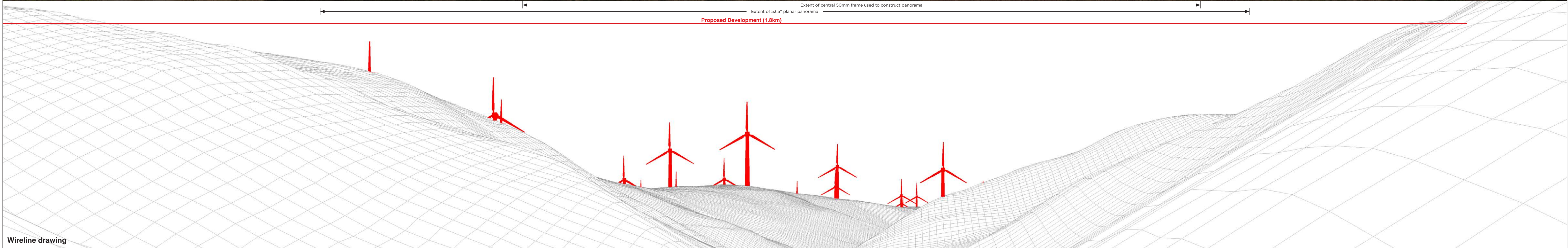
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.16a
Viewpoint 1: Southern Upland Way near Gateshaw Rig

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

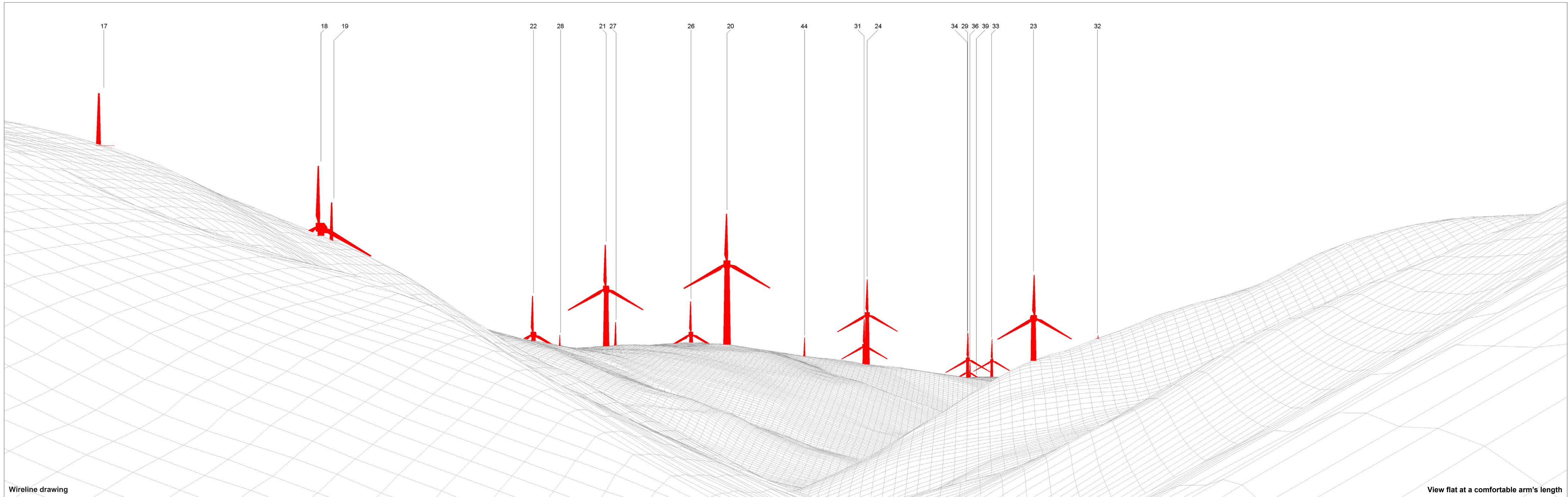
Coordinate System: BNG OS GB 1936 Datum





OS reference: 315412 E 604383 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 366.41 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 173°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 1833 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 17:02

AI Figure: 6.16b
Viewpoint 1: Southern Upland Way near Gathshaw Rig
Scoop Hill Community Wind Farm - Additional Information
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Wireline drawing

View flat at a comfortable arm's length

OS reference: 315412 E 604383 N
 Eye level: 366.41 mAOD
 Direction of view: 173°
 Nearest turbine: 1833 m

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

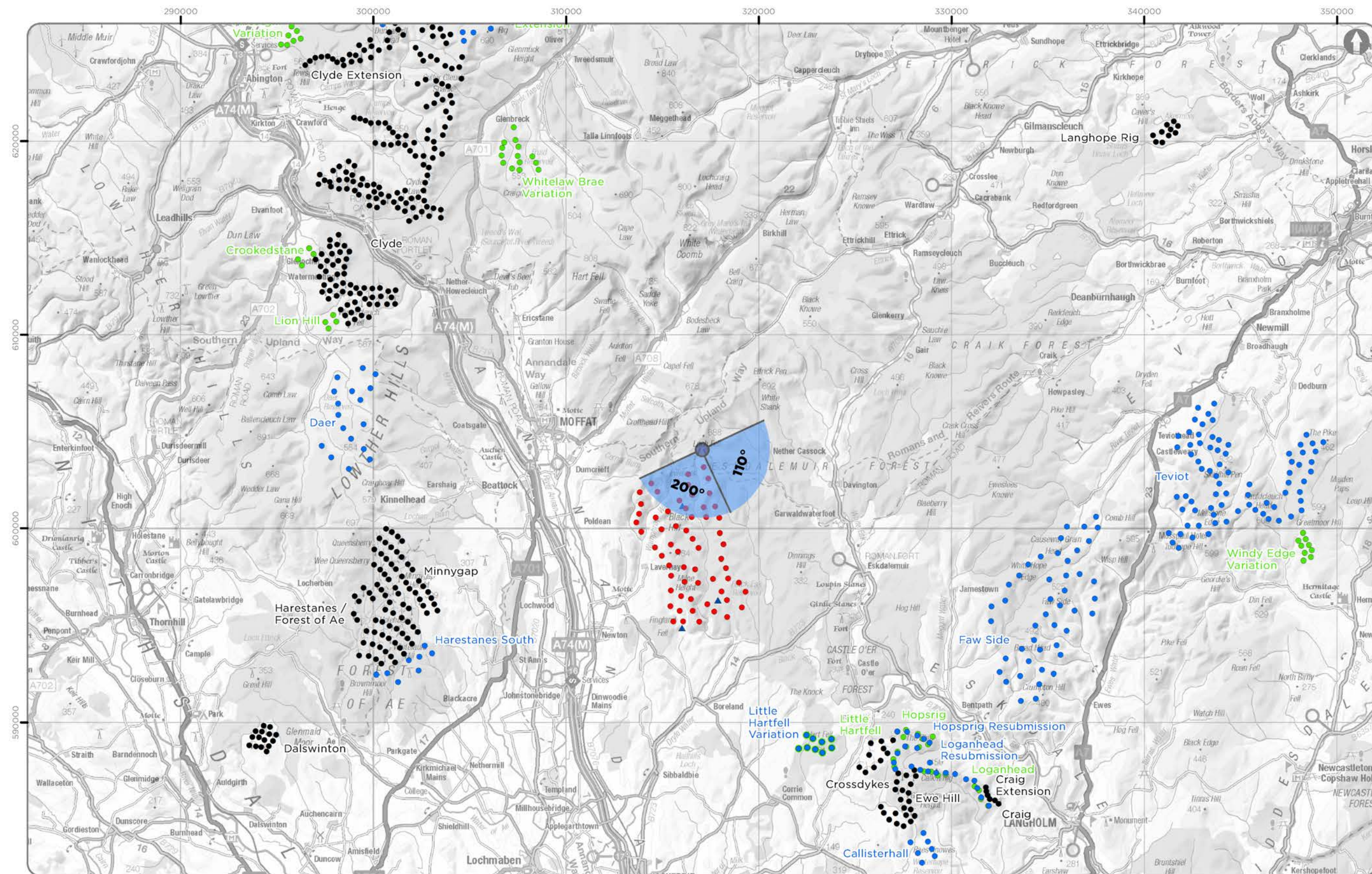
Camera: Canon EOS 5D MK2
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 21.10.2019 17:02



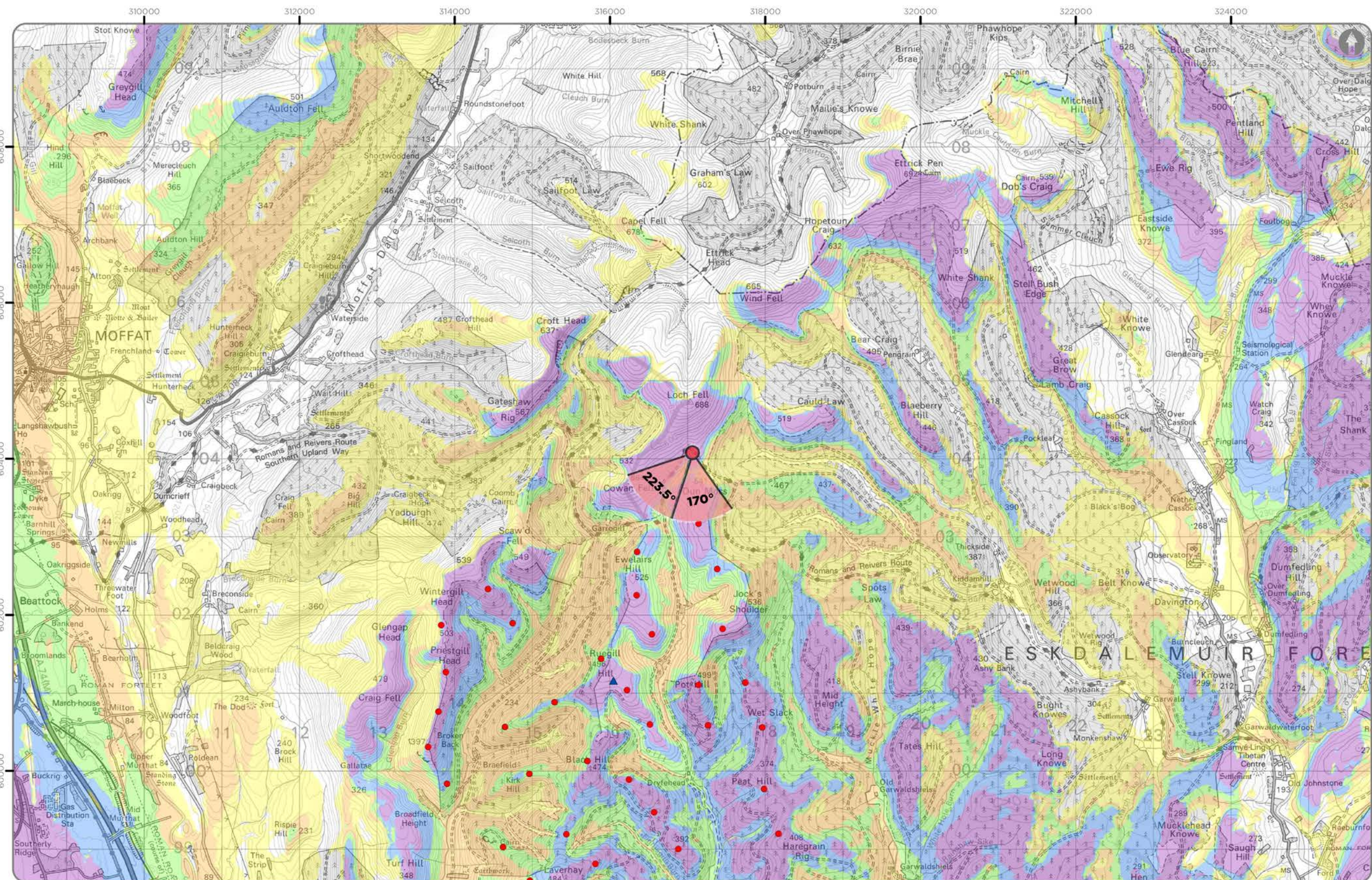
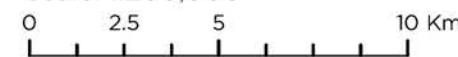
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 315412 E 604383 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 5D MK2	AI Figure: 6.16d
Eye level: 366.41 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 1: Southern Upland Way near Gateshaw Rig
Direction of view: 173°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 1833 m	Correct printed image size: 820 x 260 mm	Date and time: 21.10.2019 17:02	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Note:
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Observer height: 2m
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2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

Legend

- Proposed Turbine Location
- Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.17a
Viewpoint 2: Romans and Reivers Route

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

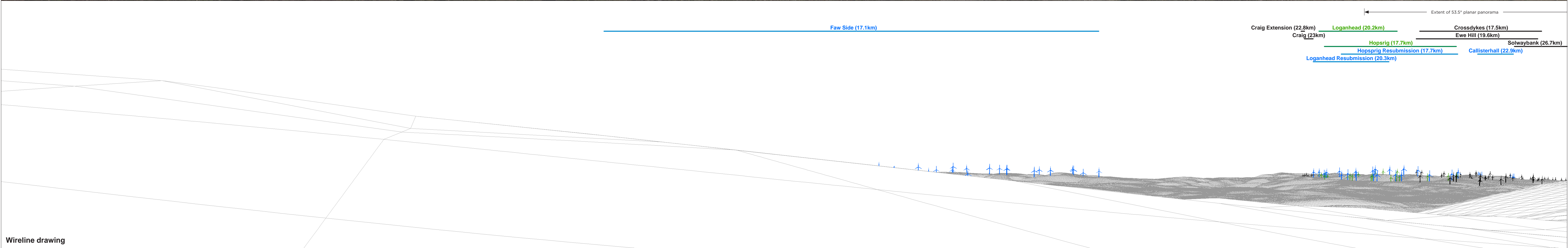
Coordinate System: BNG OS GB 1936 Datum





Baseline photograph

This image provides landscape and visual context only

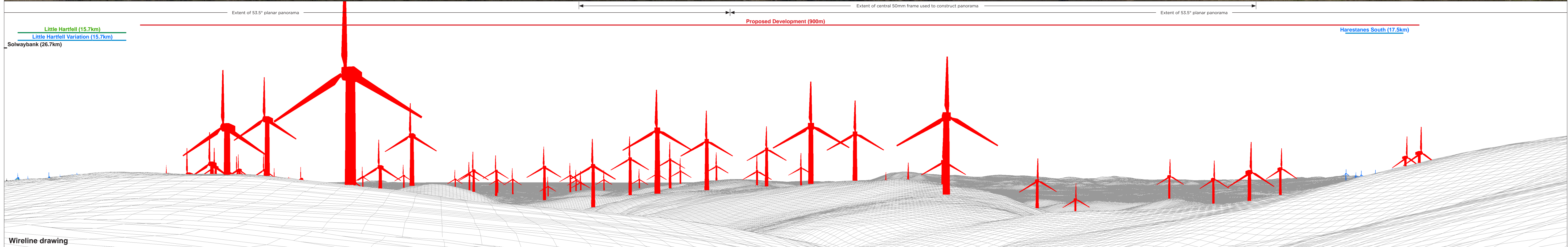


Wireline drawing



Baseline photograph

This image provides landscape and visual context only

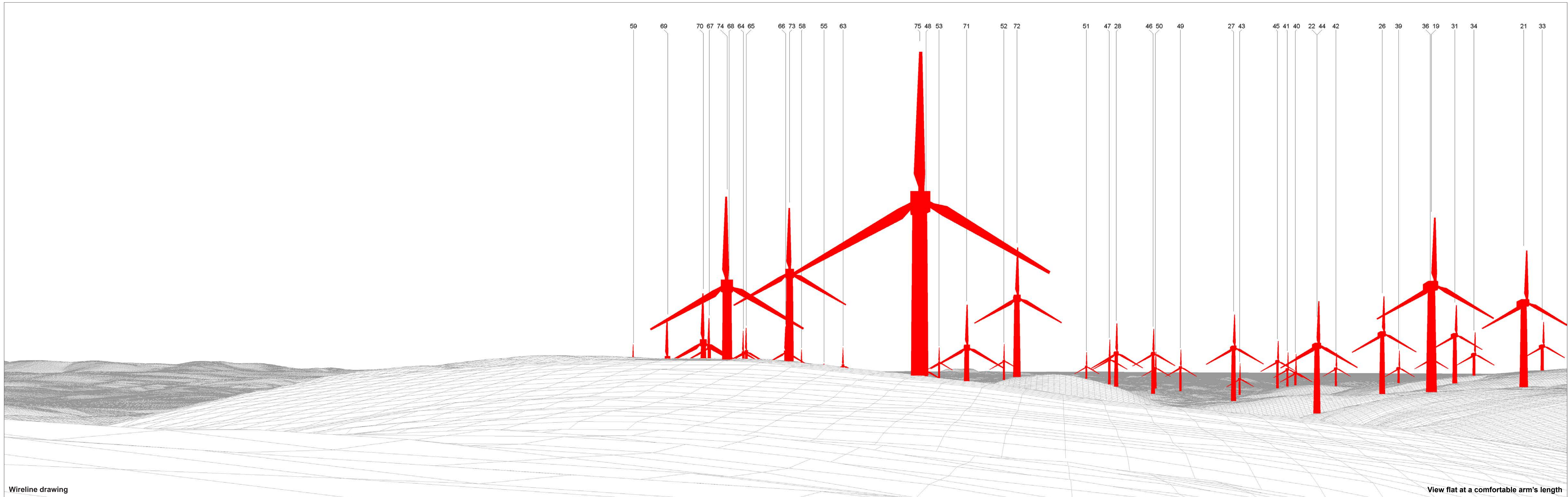


Wireline drawing

OS reference: 317061 E 604079 N
 Eye level: 541.96 mAOD
 Direction of view: 200°
 Nearest turbine: 917 m

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: 02.10.2019 11:19



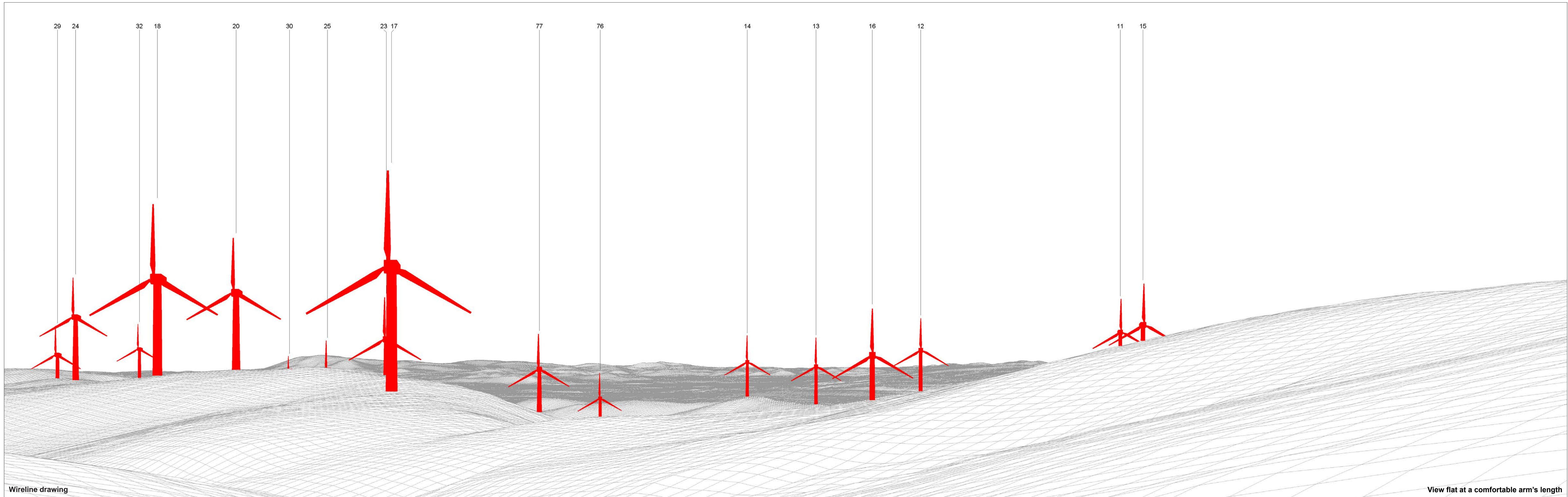
Wireline drawing

View flat at a comfortable arm's length

OS reference: 317061 E 604079 N
 Eye level: 541.96 mAOD
 Direction of view: 170°
 Nearest turbine: 917 m

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: 02.10.2019 11:19



Wireline drawing

View flat at a comfortable arm's length

OS reference: 317061 E 604079 N
 Eye level: 541.96 mAOD
 Direction of view: 223.5°
 Nearest turbine: 917 m

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: 02.10.2019 11:19



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 317061 E 604079 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 541.96 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 170°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 917 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 11:19

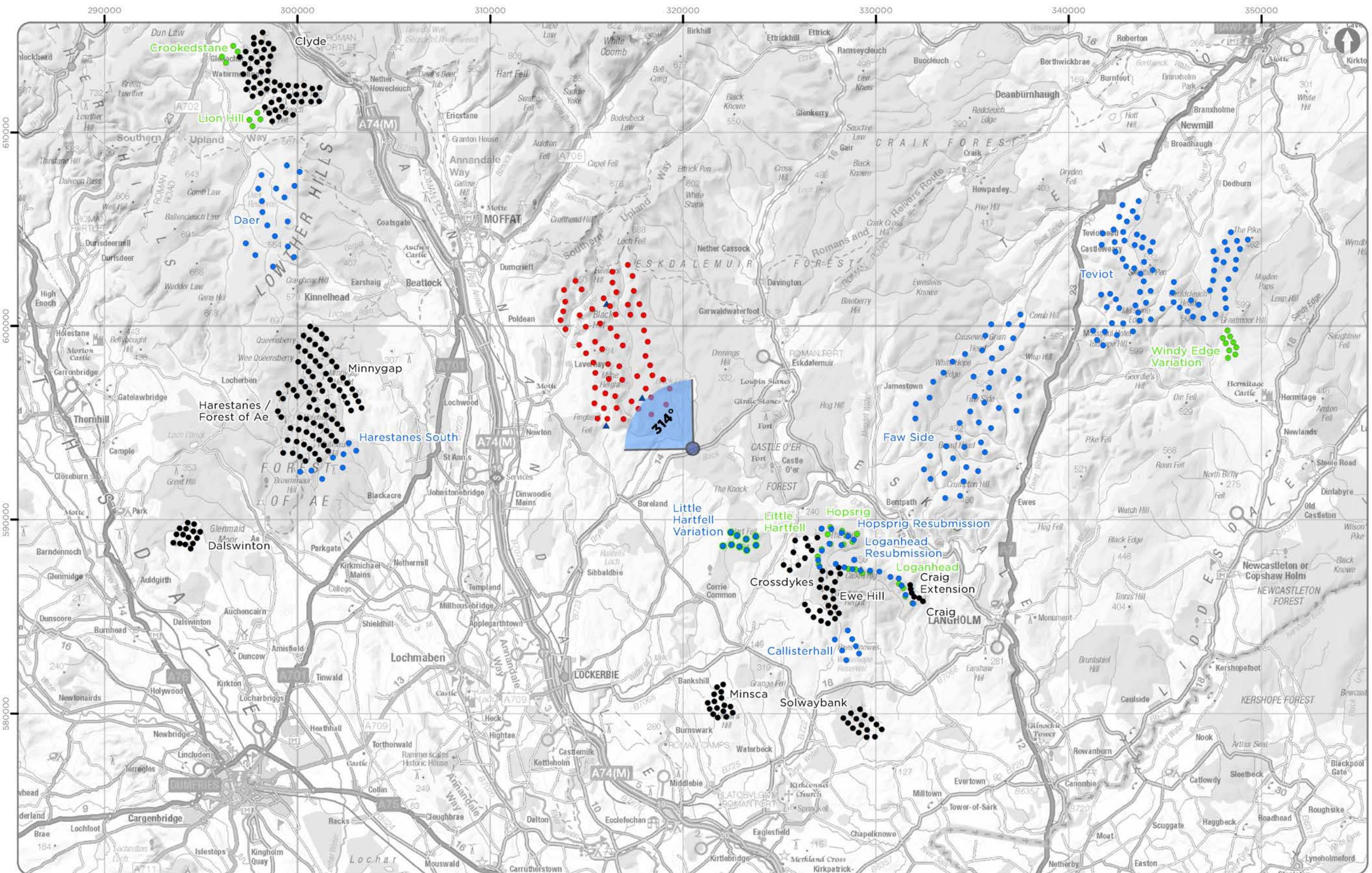
AI Figure: 6.17f
Viewpoint 2: Romans and Reivers Route
Scoop Hill Community Wind Farm - Additional Information
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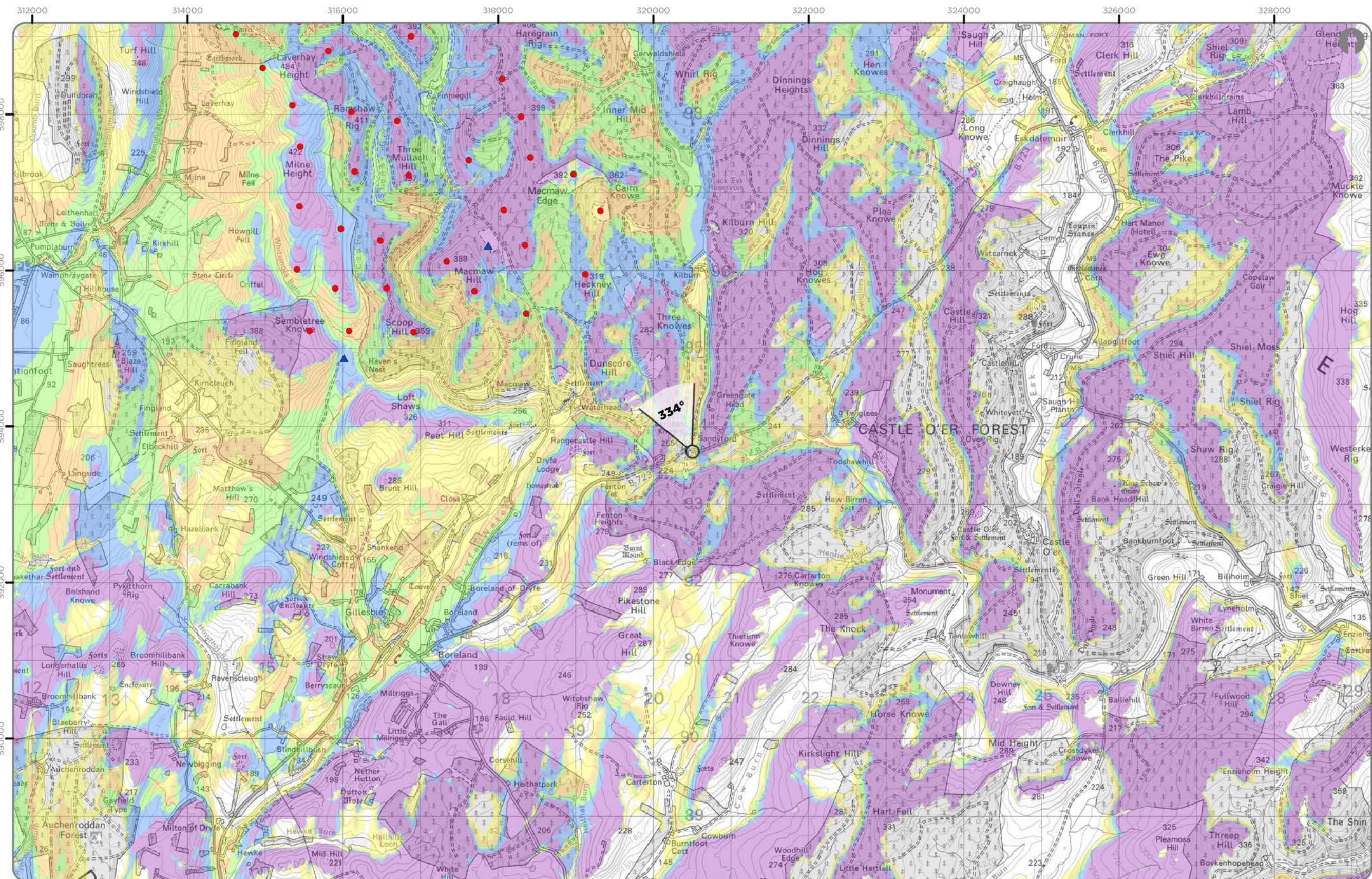
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 317061 E 604079 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 541.96 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 223.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 917 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 11:19



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
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DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
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Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status: (November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View which no longer has visibility of Scoop Hill

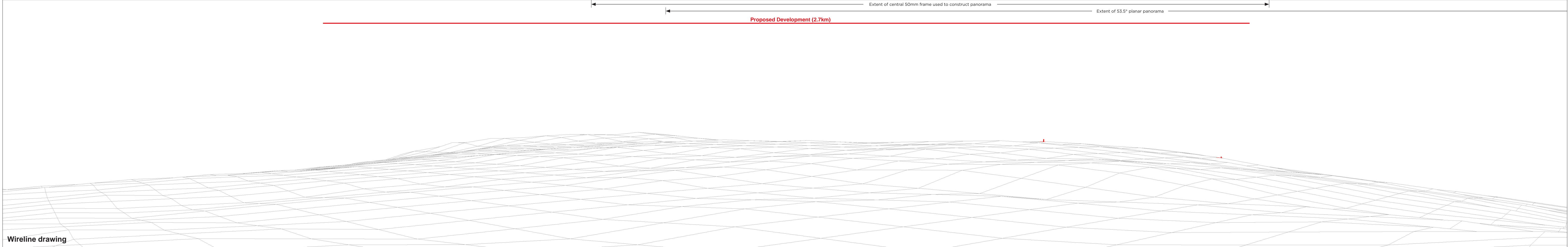
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.18a
Viewpoint 3: Sandyford

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum

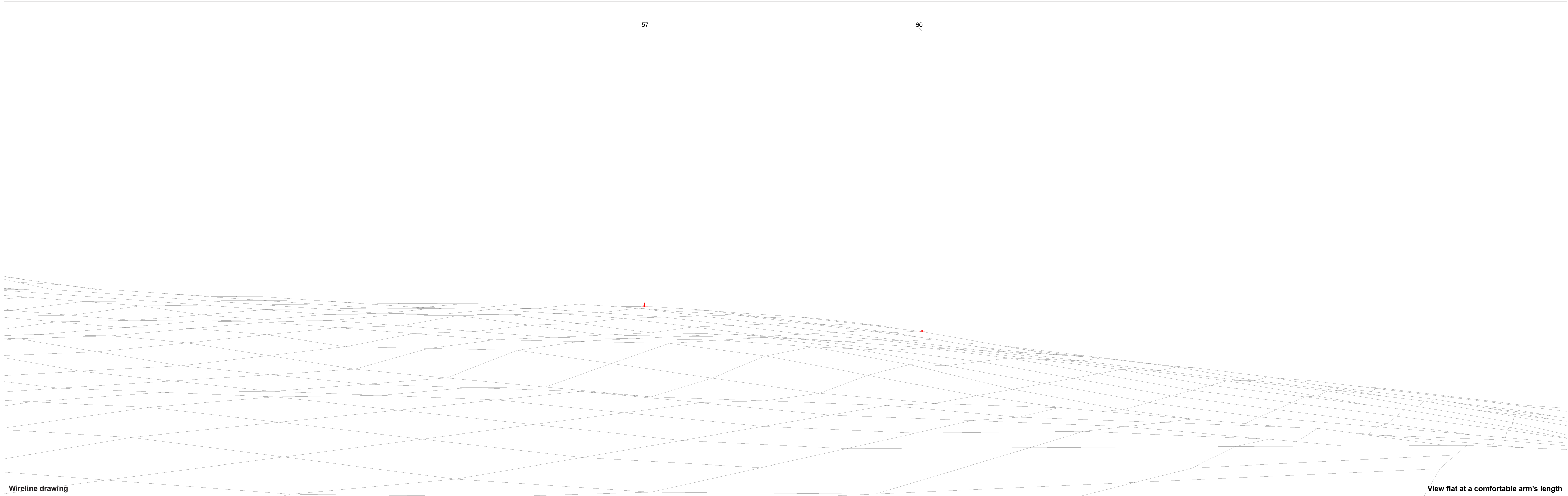




OS reference: 320503 E 593675 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 217.10 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 314°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 2660 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 12:53

AI Figure: 6.18b
Viewpoint 3: Sandyford

Scoop Hill Community Wind Farm - Additional Information
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Wireline drawing

View flat at a comfortable arm's length

OS reference: 320503 E 593675 N
Eye level: 217.10 mAOD
Direction of view: 334°
Nearest turbine: 2660 m

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: 02.10.2019 12:53



Photomontage: Proposed Development

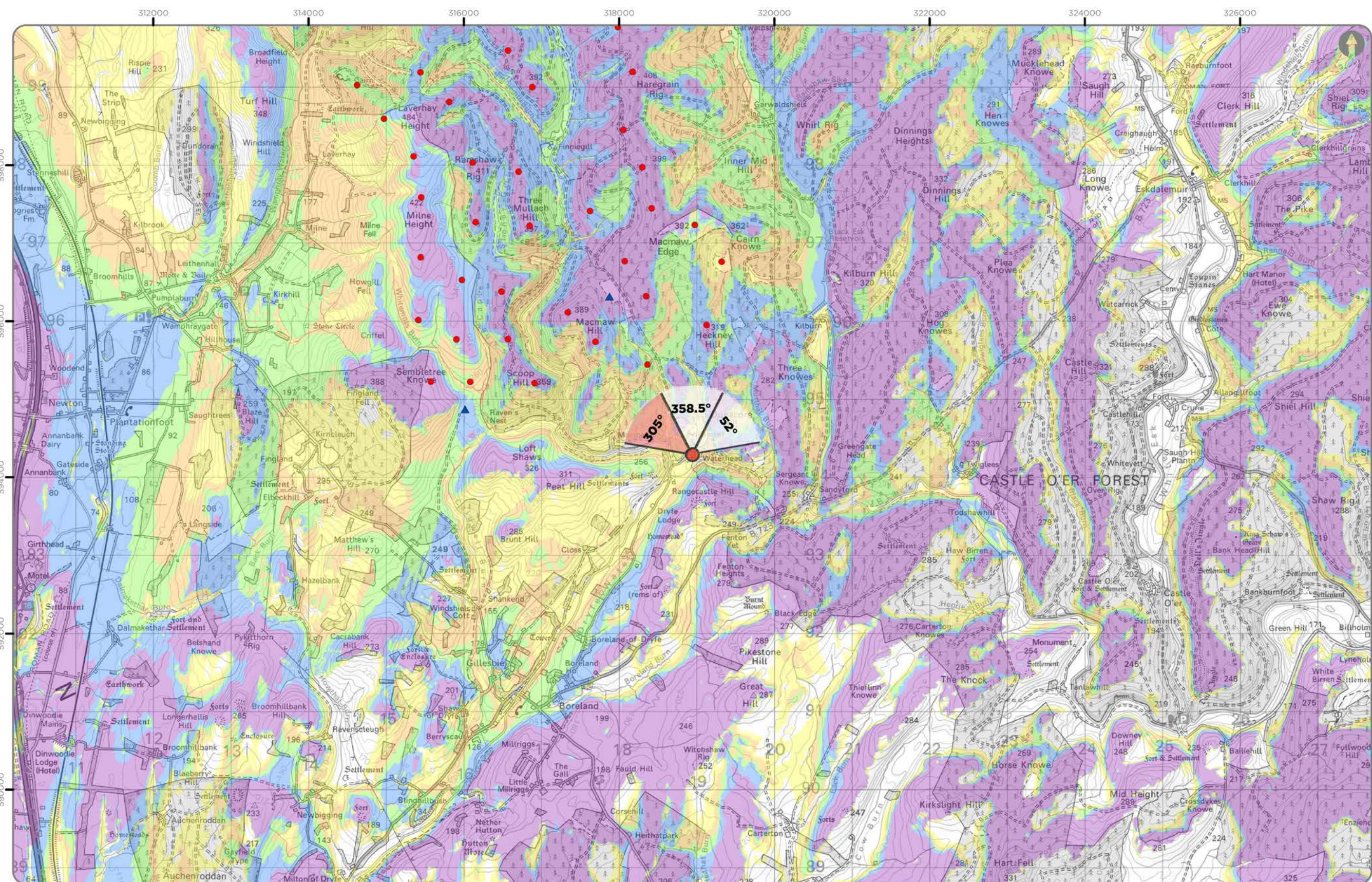
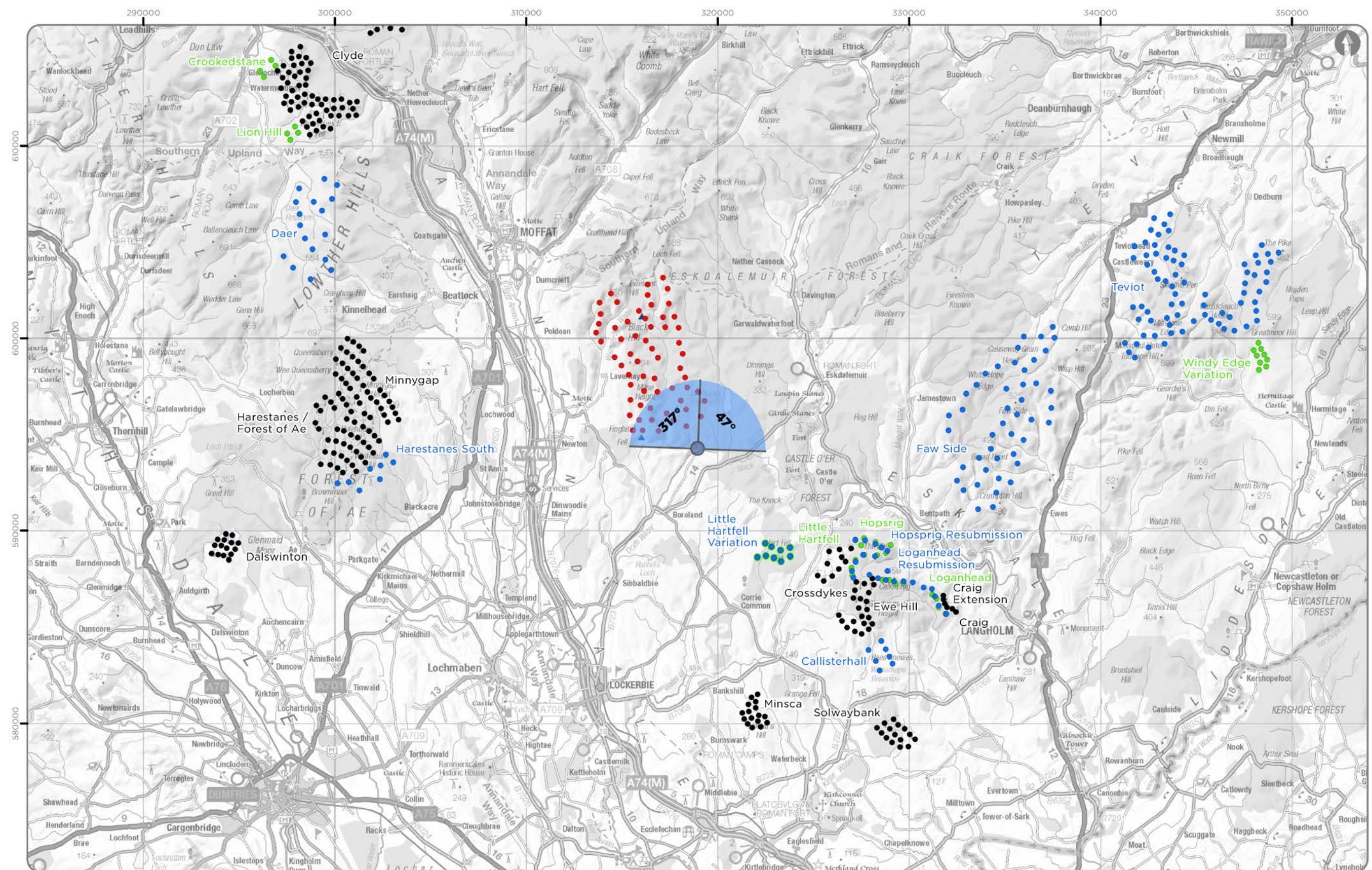
View flat at a comfortable arm's length

OS reference: 320503 E 593675 N
Eye level: 217.10 mAOD
Direction of view: 334°
Nearest turbine: 2660 m

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: 02.10.2019 12:53

AI Figure: 6.18d
Viewpoint 3: Sandyford



- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
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 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- 90 Degree Field of View
 - 53.5 Degree Field of View
 - 53.5 Degree Field of View which no longer has visibility of Scoop Hill

Note:

- ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
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SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.19a
Viewpoint 4: Waterhead of Dryfe

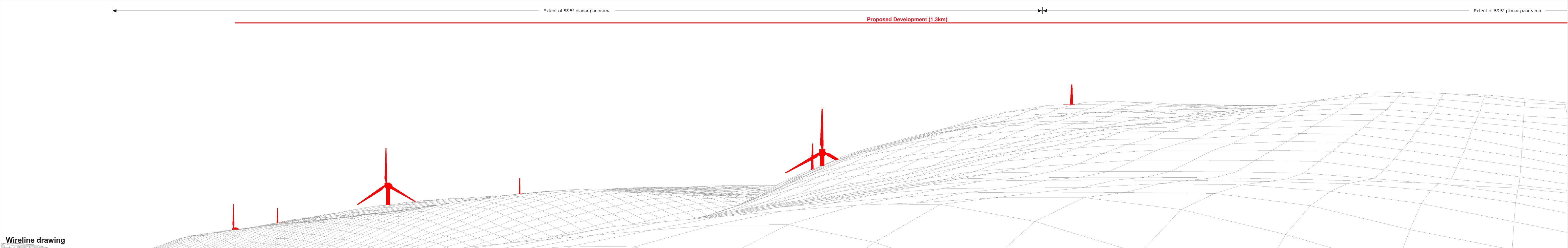
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum



Extent of 53.5° planar panorama

Proposed Development (1.3km)



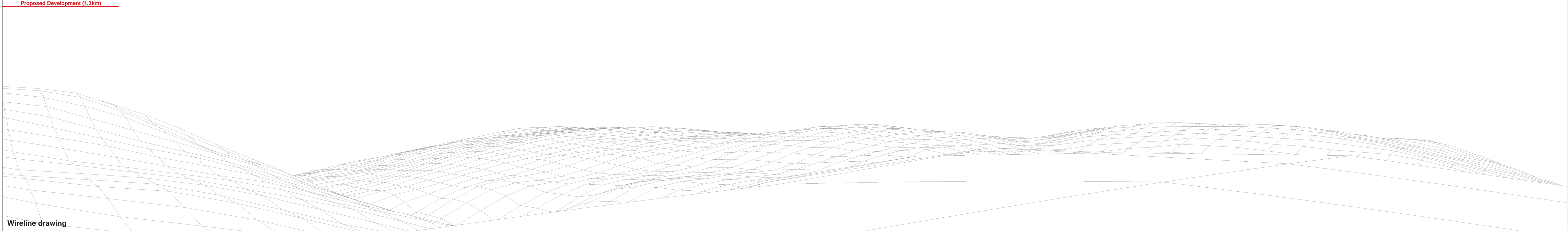
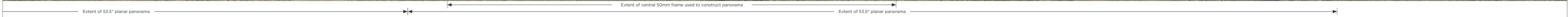
OS reference: 318942 E 594293 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 196.53 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 317°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 1288 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 13:41

AI Figure: 6.19b
Viewpoint 4: Waterhead of Dryfe
Scoop Hill Community Wind Farm - Additional Information
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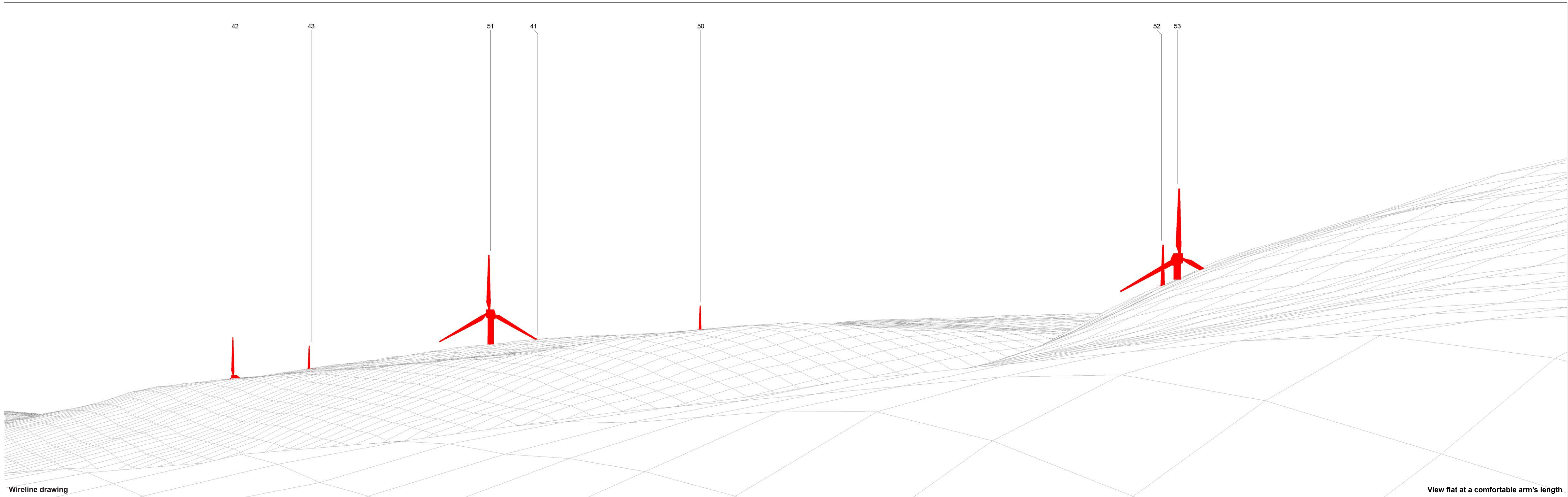
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

<p>OS reference: 318942 E 594293 N</p> <p>Eye level: 196.53 mAOD</p> <p>Direction of view: 47°</p> <p>Nearest turbine: 1288 m</p>	<p>Horizontal field of view: 90° (cylindrical projection)</p> <p>Principal distance: 522 mm</p> <p>Paper size: 841 x 297 mm (half A1)</p> <p>Correct printed image size: 820 x 130 mm</p>	<p>Camera: Canon EOS 6D</p> <p>Lens: Canon EF 50mm f/1.4</p> <p>Camera height: 1.5 m</p> <p>Date and time: 02.10.2019 13:41</p>	<p>AI Figure: 6.19c</p> <p>Viewpoint 4: Waterhead of Dryfe</p> <p>Scoop Hill Community Wind Farm - Additional Information</p> <p><small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small></p>
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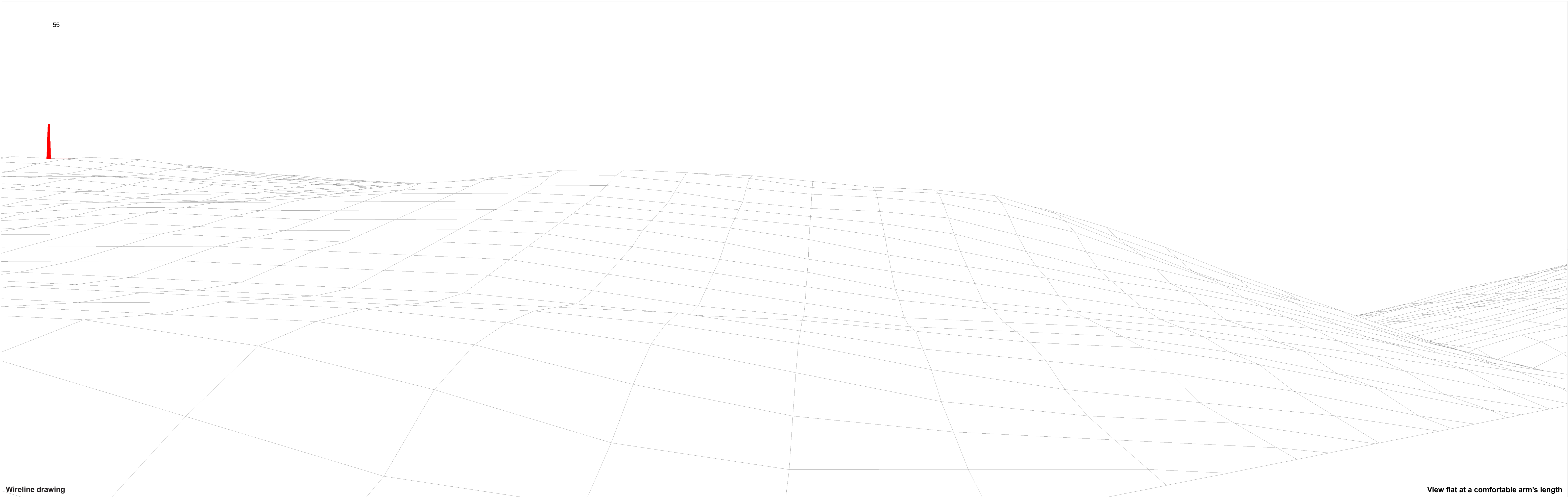
Wireline drawing

View flat at a comfortable arm's length

OS reference: 318942 E 594293 N
 Eye level: 196.53 mAOD
 Direction of view: 305°
 Nearest turbine: 1288 m

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

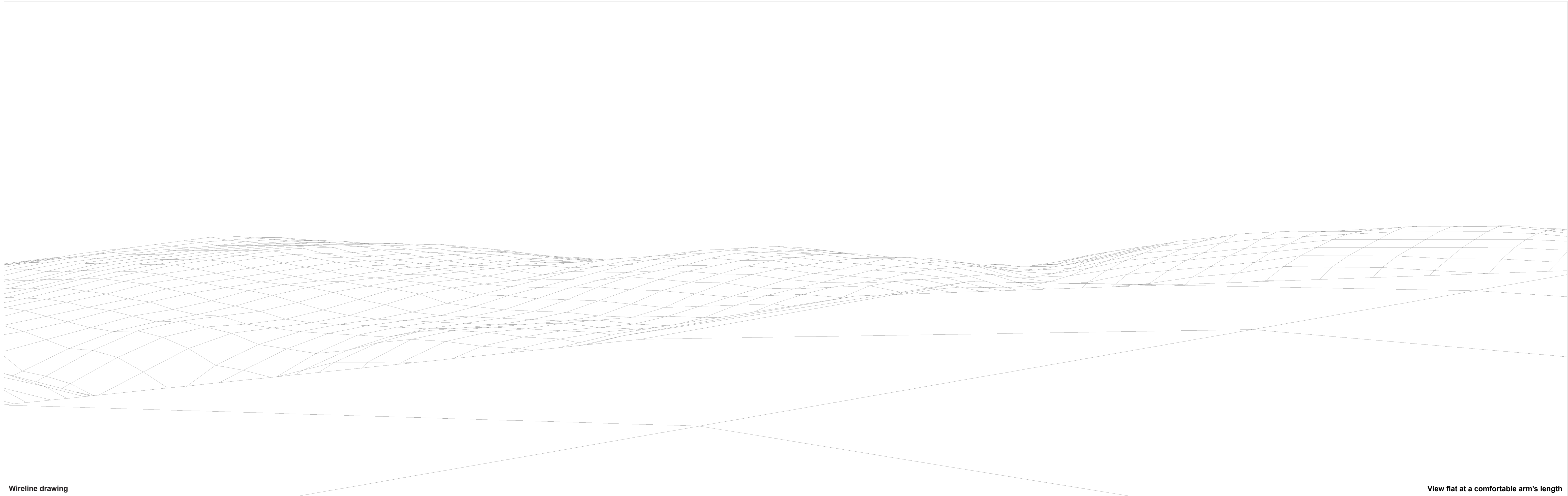
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 02.10.2019 13:41



Wireline drawing

View flat at a comfortable arm's length

OS reference: 318942 E 594293 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.19e Viewpoint 4: Waterhead of Dryfe Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small>
Eye level: 196.53 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	
Direction of view: 358.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	
Nearest turbine: 1288 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 13:41	



Wireline drawing

View flat at a comfortable arm's length

OS reference: 318942 E 594293 N
Eye level: 196.53 mAOD
Direction of view: 52°
Nearest turbine: 1288 m

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: 02.10.2019 13:41



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 318942 E 594293 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.19g
Eye level: 196.53 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 4: Waterhead of Dryfe
Direction of view: 305°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 1288 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 13:41	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Photomontage: Proposed Development

View flat at a comfortable arm's length

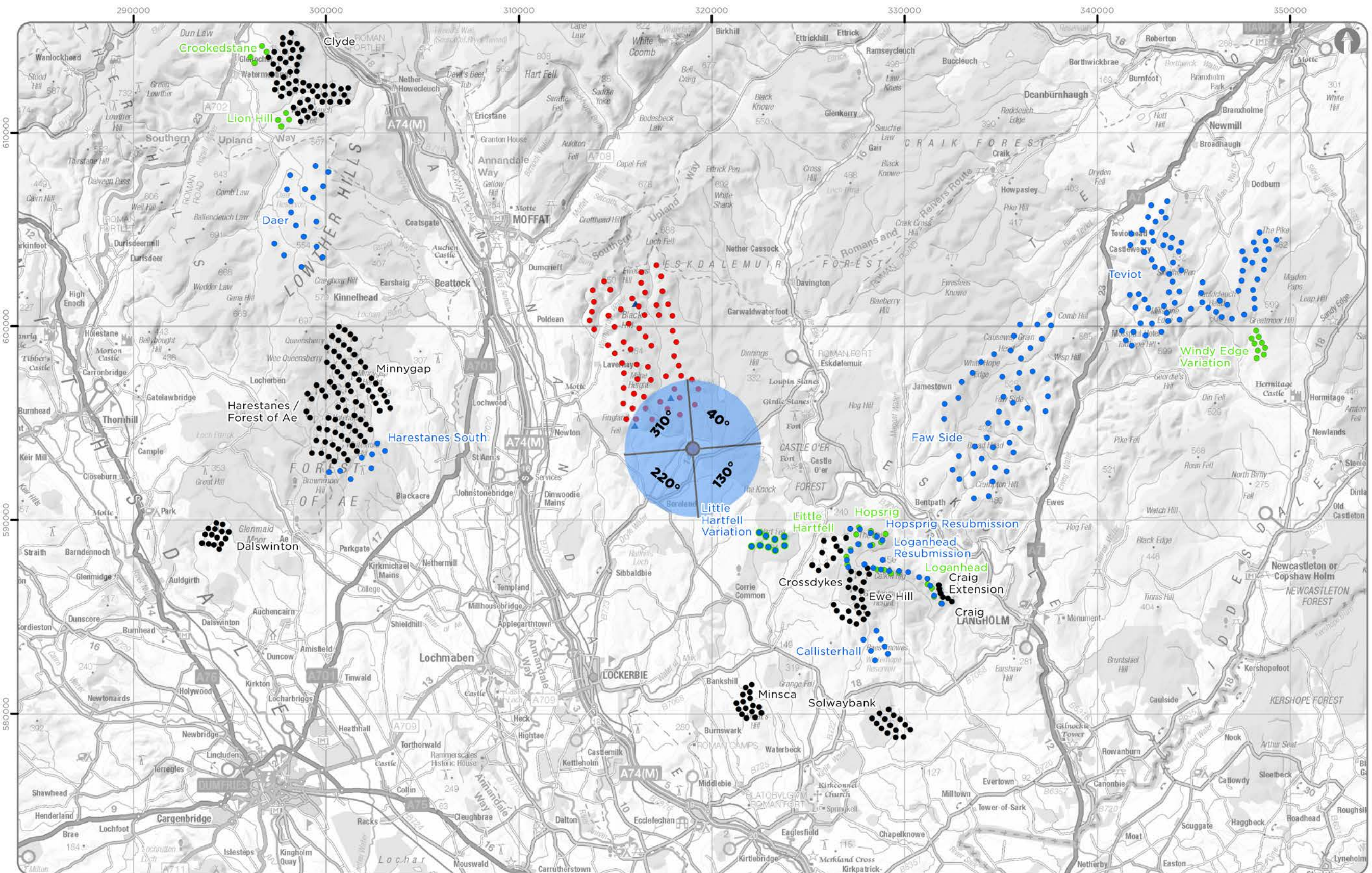
OS reference: 318942 E 594293 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 196.53 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 358.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 1288 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 13:41



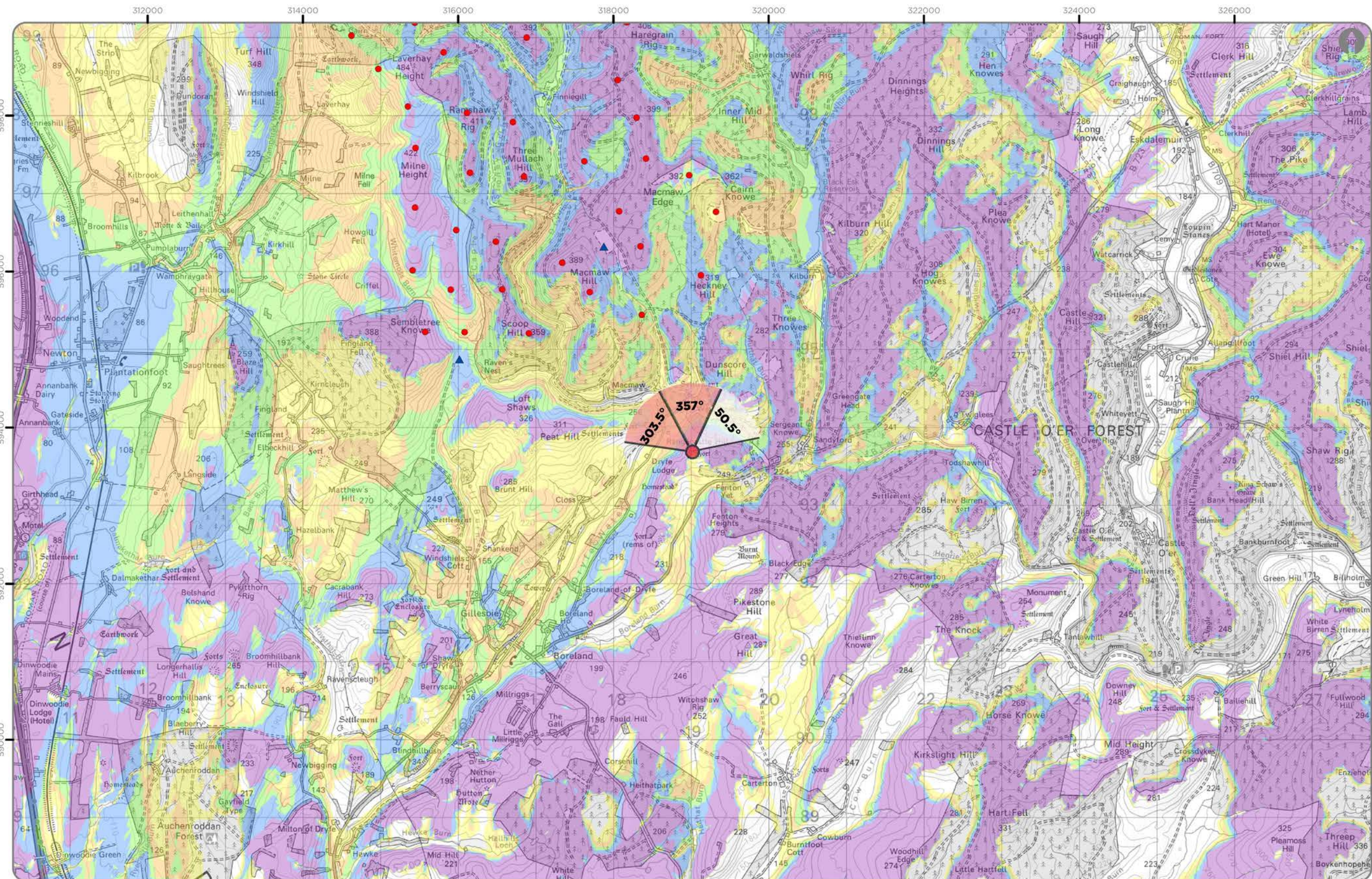
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference:	318942 E 594293 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	196.53 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	52°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	1288 m	Correct printed image size:	820 x 260 mm	Date and time:	02.10.2019 13:41



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

- Legend**
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- 90 Degree Field of View
 - 53.5 Degree Field of View
 - 53.5 Degree Field of View which no longer has visibility of Scoop Hill

Note:

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SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.20a
Viewpoint 5: Rangecastle Hill

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

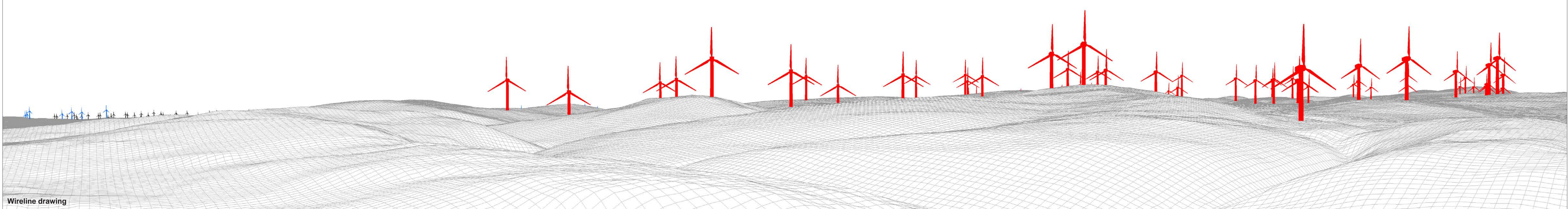
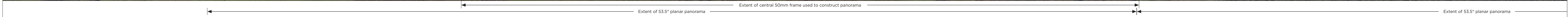
Coordinate System: BNG OS GB 1936 Datum





Baseline photograph

This image provides landscape and visual context only



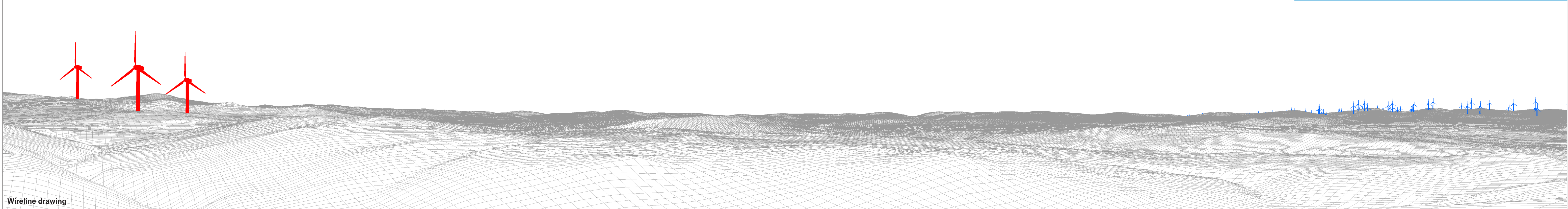
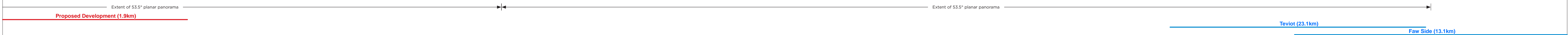
Wireline drawing

OS reference: 319015 E 593690 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 292.25 mAOD	Principal distance: 522 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: 1871 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 14:18



Baseline photograph

This image provides landscape and visual context only



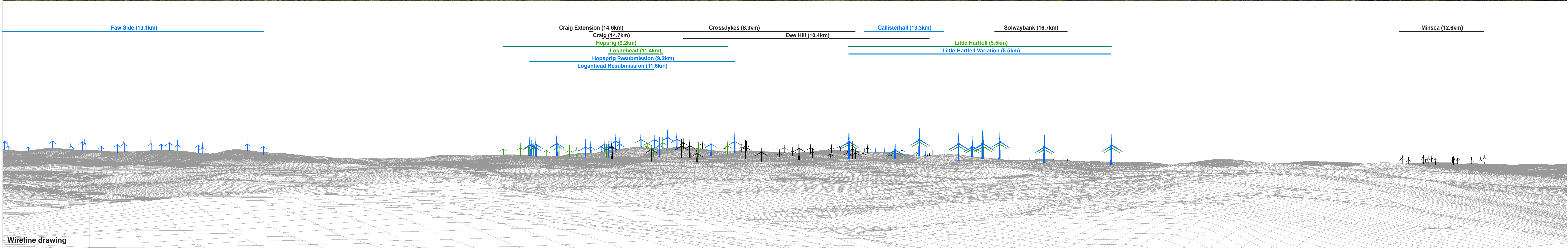
Wireline drawing

OS reference: 319015 E 593690 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 292.25 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 40°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 1871 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 14:18



Baseline photograph

This image provides landscape and visual context only



Wireline drawing



Baseline photograph

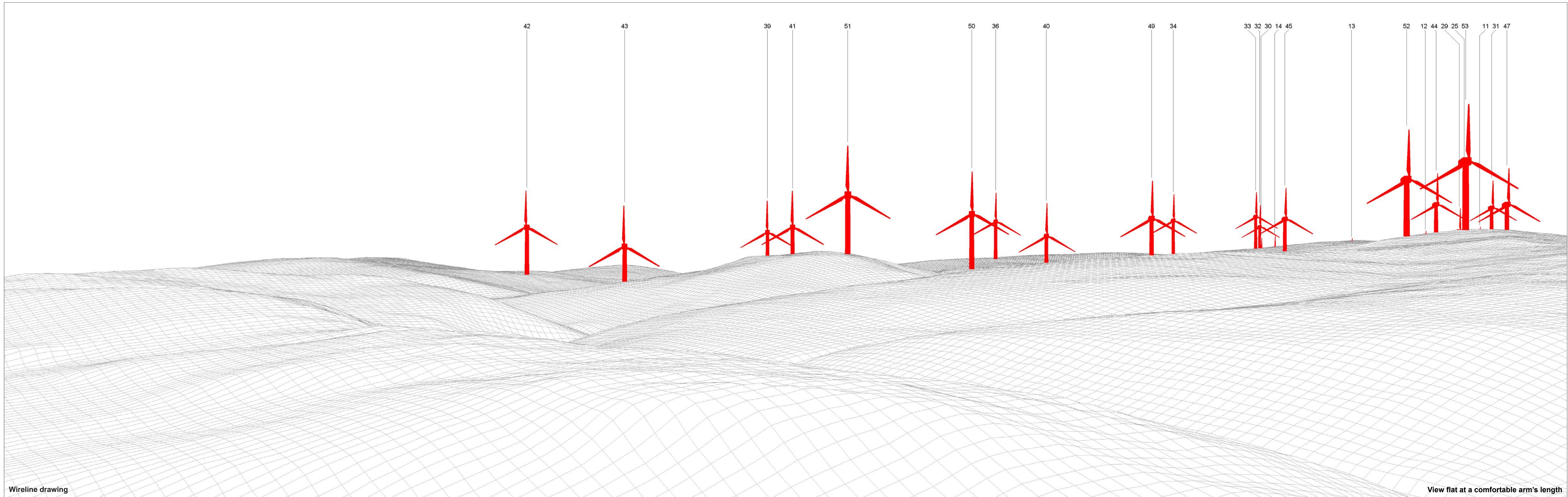
This image provides landscape and visual context only

[Dalswinton \(24.4km\)](#) [Harestanes South \(16km\)](#)



Wireline drawing

OS reference: 319015 E 593690 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 292.25 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 220°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 1871 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 14:18



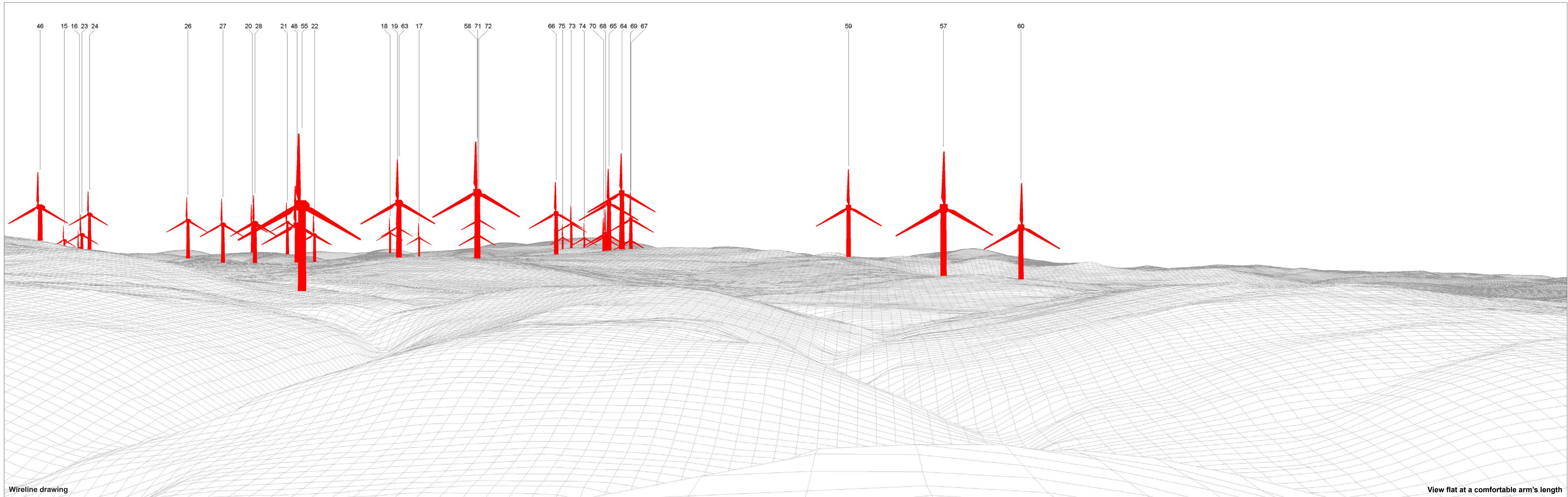
Wireline drawing

View flat at a comfortable arm's length

OS reference: 319015 E 593690 N
 Eye level: 292.25 mAOD
 Direction of view: 303.5°
 Nearest turbine: 1871 m

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: 02.10.2019 14:18



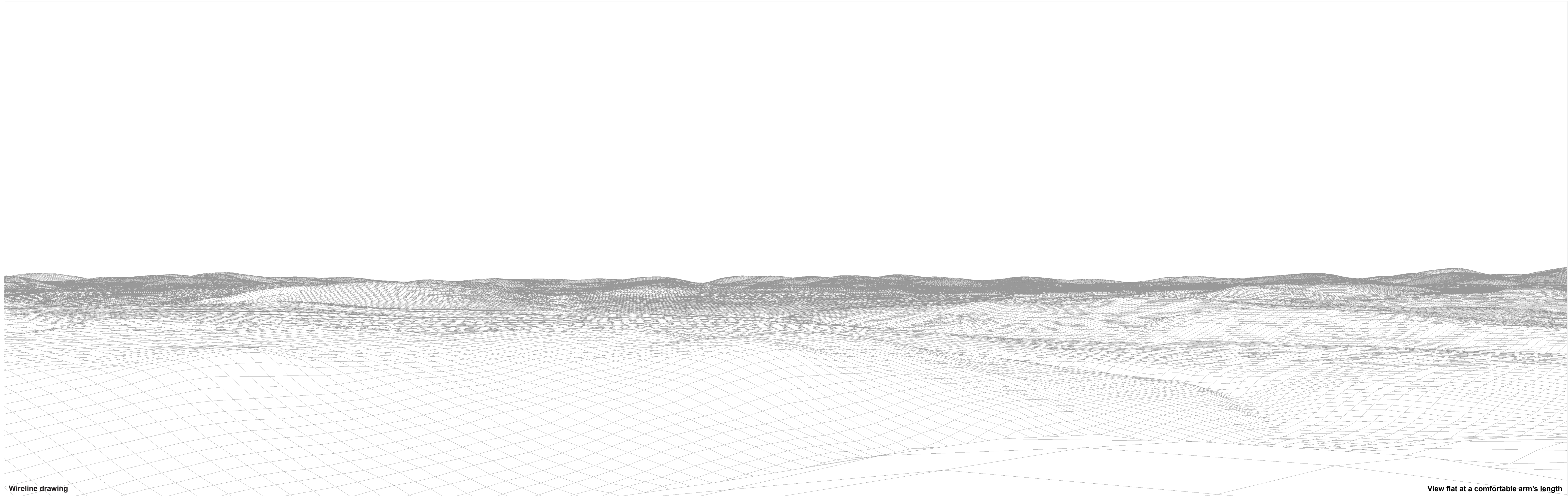
Wireline drawing

View flat at a comfortable arm's length

OS reference: 319015 E 593690 N
 Eye level: 292.25 mAOD
 Direction of view: 357°
 Nearest turbine: 1871 m

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: 02.10.2019 14:18



Wireline drawing

View flat at a comfortable arm's length

OS reference: 319015 E 593690 N
Eye level: 292.25 mAOD
Direction of view: 50.5°
Nearest turbine: 1871 m

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: 02.10.2019 14:18



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 319015 E 593690 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.20i
Eye level: 292.25 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 5: Rangepastle Hill
Direction of view: 303.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 1871 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 14:18	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 319015 E 593690 N
Eye level: 292.25 mAOD
Direction of view: 357°
Nearest turbine: 1871 m

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

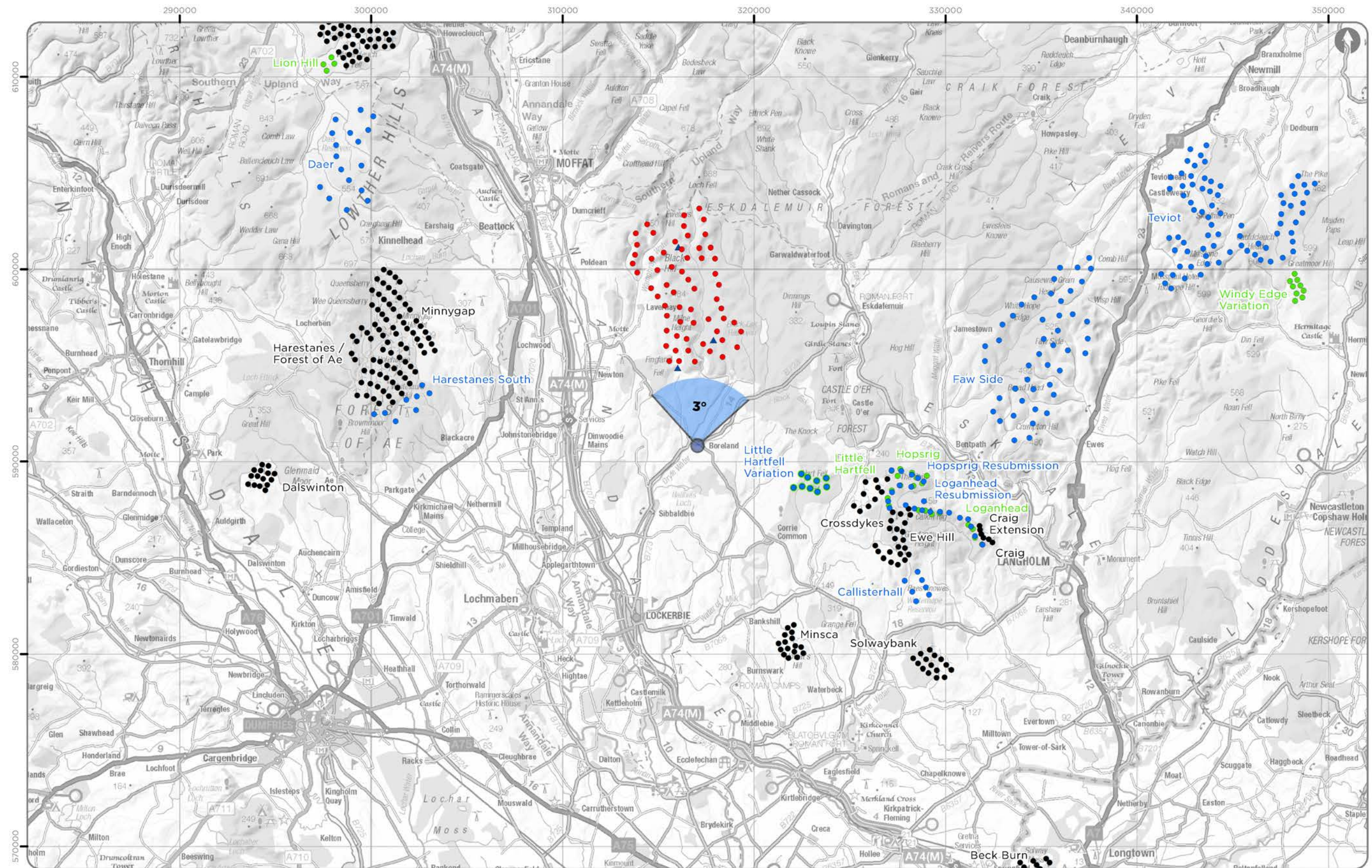
Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 02.10.2019 14:18



Photomontage: Proposed Development

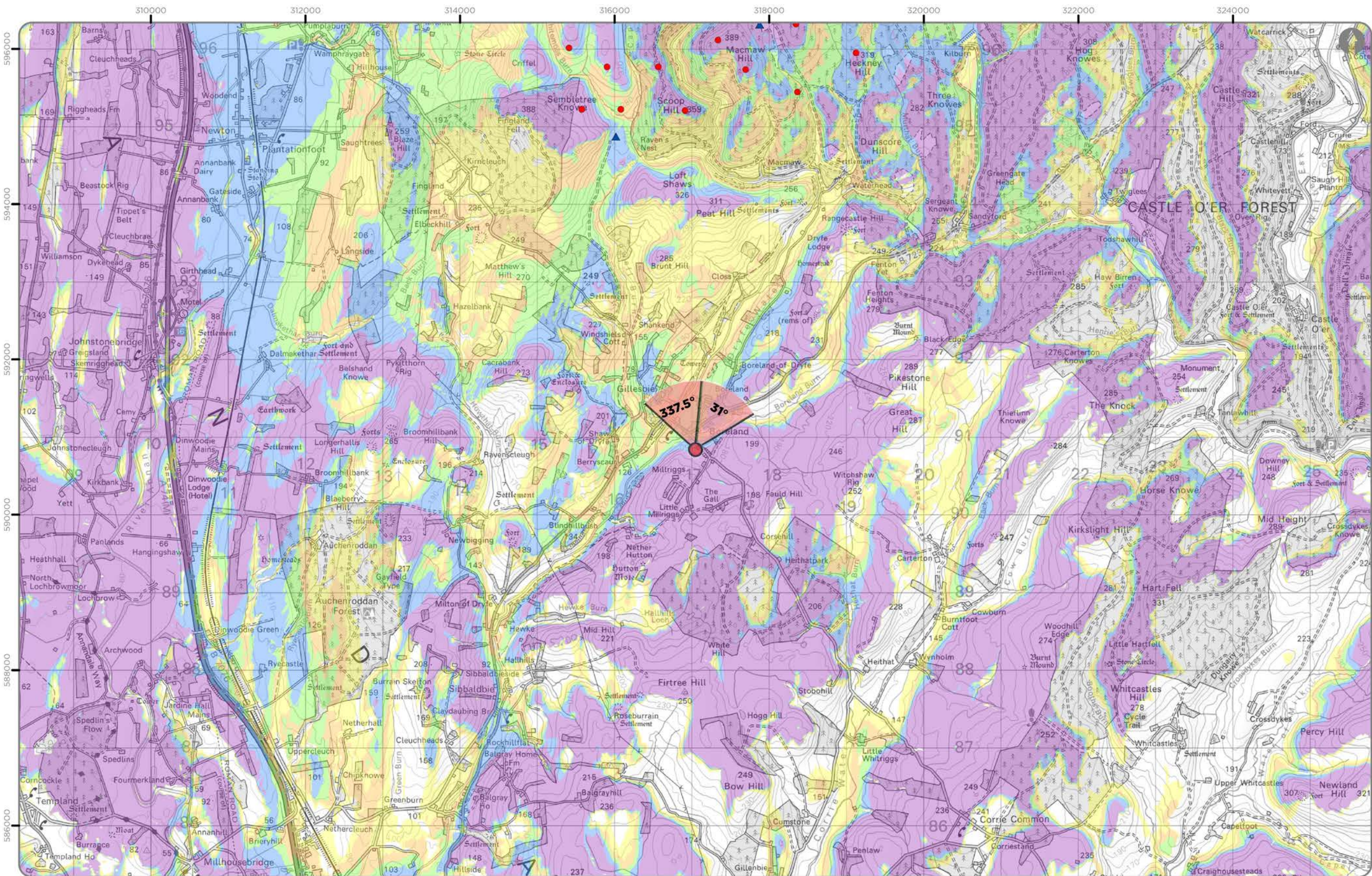
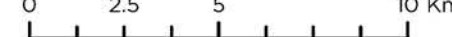
View flat at a comfortable arm's length

OS reference: 319015 E 593690 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.20k Viewpoint 5: Rangecastle Hill Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small>
Eye level: 292.25 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	
Direction of view: 50.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	
Nearest turbine: 1871 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 14:18	



Viewpoint Location Plan Baseline Panorama (90 Degree View)

Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)

Scale: 1:50,000



Note:

1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:

Blade tip height: 180 / 200 / 225 / 250m
 DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
 Observer height: 2m
 No surface features, such as buildings or trees, were included in the analysis.
 Earth curvature and light refraction have been included in the calculations.

2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -
ADDITIONAL INFORMATION

AI Figure 6.21a
Viewpoint 6: Boreland Church

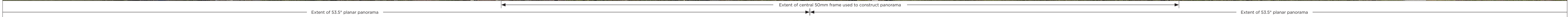
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum

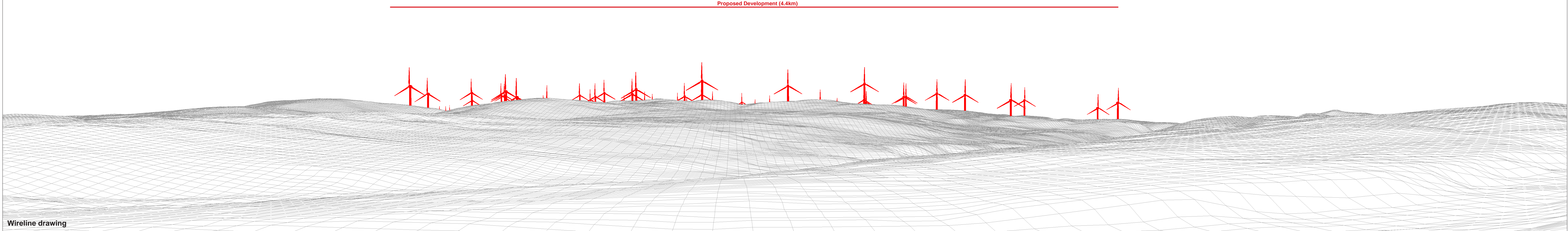


Baseline photograph

This image provides landscape and visual context only

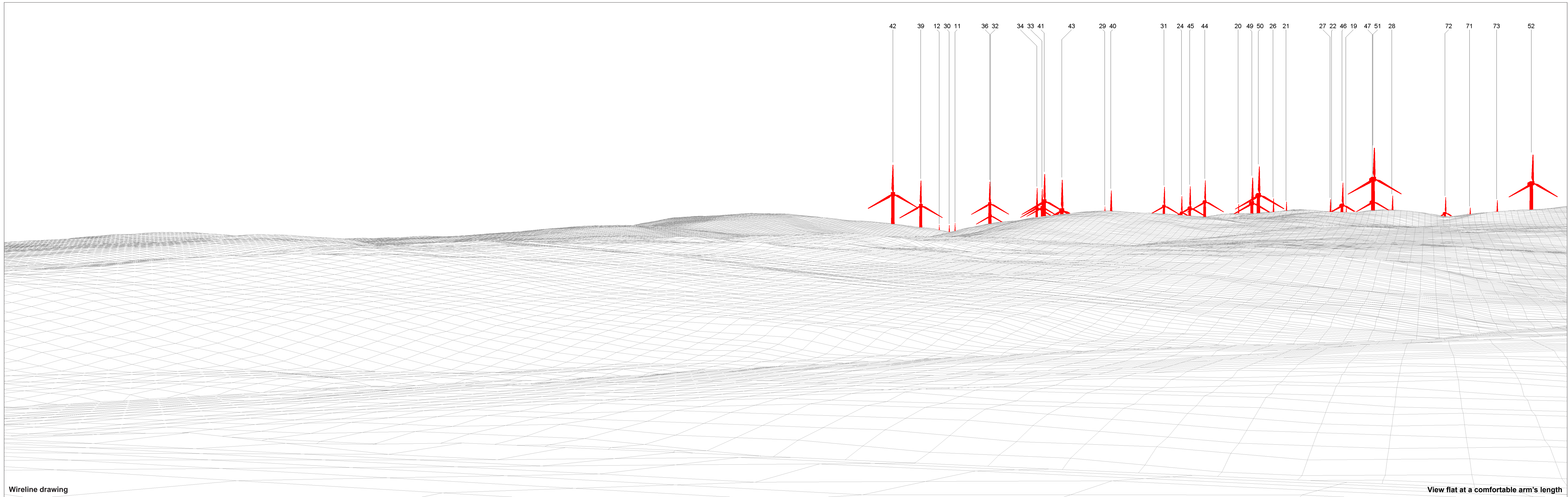


Proposed Development (4.4km)



Wireline drawing

OS reference: 317045 E 590840 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 156.75 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 3°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 4369 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 15:22



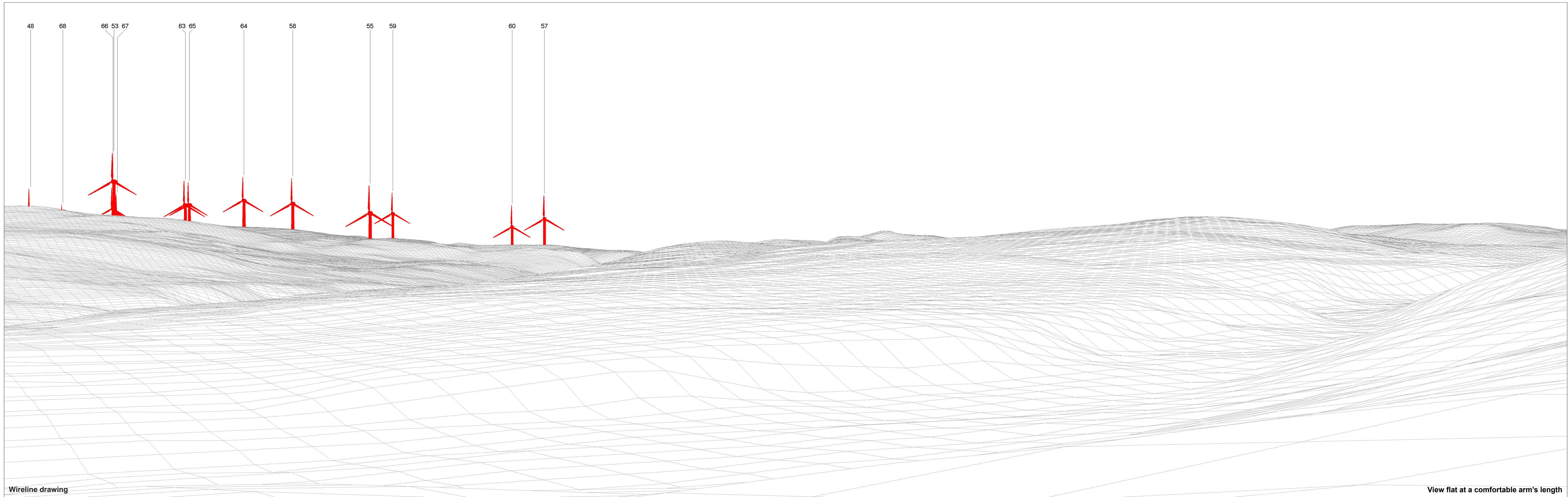
Wireline drawing

View flat at a comfortable arm's length

OS reference: 317045 E 590840 N
 Eye level: 156.75 mAOD
 Direction of view: 337.5°
 Nearest turbine: 4369 m

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: 02.10.2019 15:22



Wireline drawing

View flat at a comfortable arm's length

OS reference: 317045 E 590840 N
 Eye level: 156.75 mAOD
 Direction of view: 31°
 Nearest turbine: 4369 m

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: 02.10.2019 15:22



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 317045 E 590840 N
Eye level: 156.75 mAOD
Direction of view: 337.5°
Nearest turbine: 4369 m

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: 02.10.2019 15:22



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 317045 E 590840 N
 Eye level: 156.75 mAOD
 Direction of view: 31°
 Nearest turbine: 4369 m

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: 02.10.2019 15:22



Photomontage: Proposed Development Lighting Assessment (2000cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference:	317045 E 590840 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	156.75 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	337.5°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	4369 m	Correct printed image size:	820 x 260 mm	Date and time:	03.03.2020 18:22



Photomontage: Proposed Development Lighting Assessment (2000cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference:	317045 E 590840 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	156.75 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	31°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	4369 m	Correct printed image size:	820 x 260 mm	Date and time:	03.03.2020 18:22



Photomontage: Proposed Development Lighting Assessment (200cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

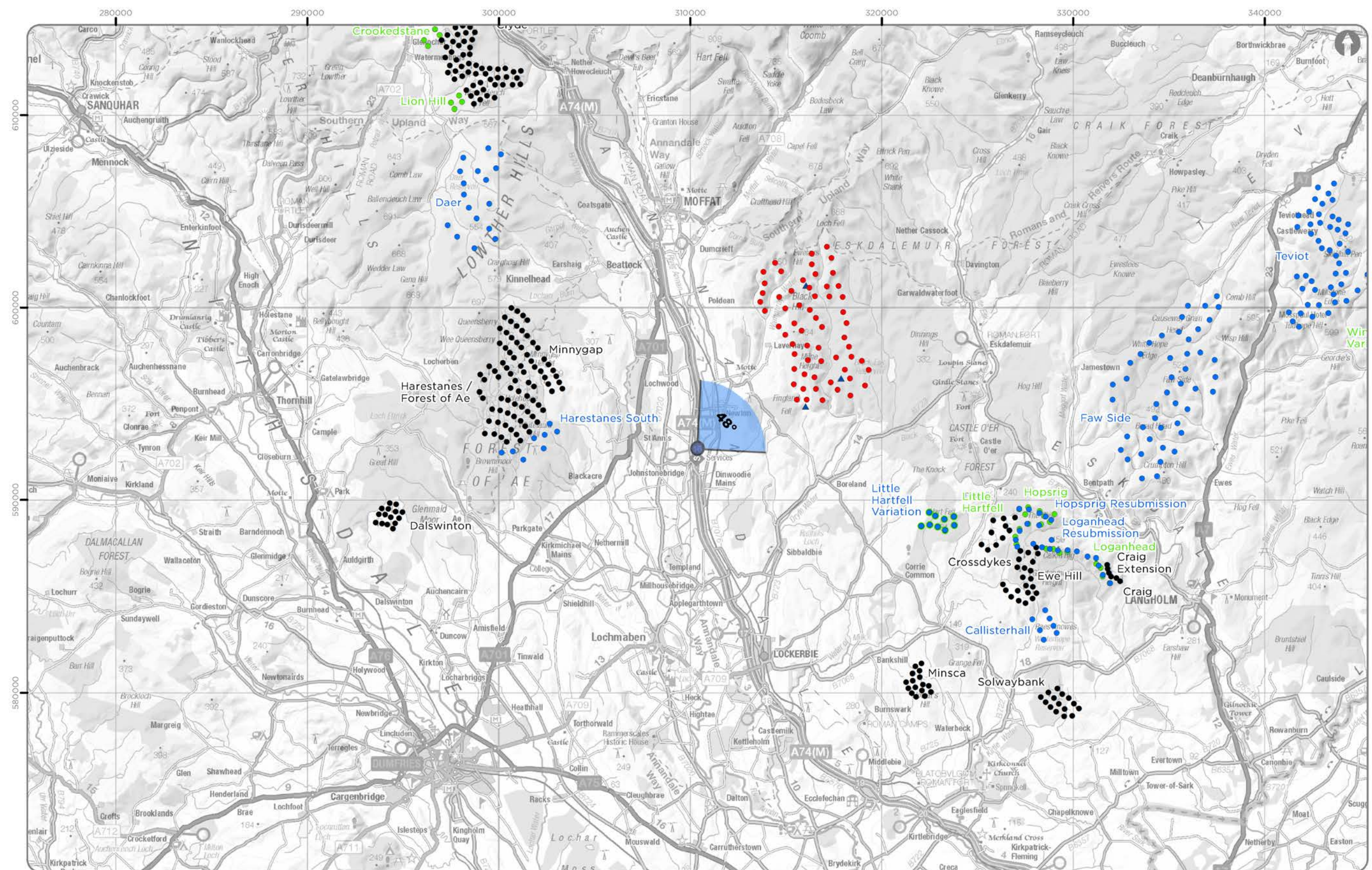
OS reference:	317045 E 590840 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	156.75 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	337.5°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	4369 m	Correct printed image size:	820 x 260 mm	Date and time:	03.03.2020 18:22



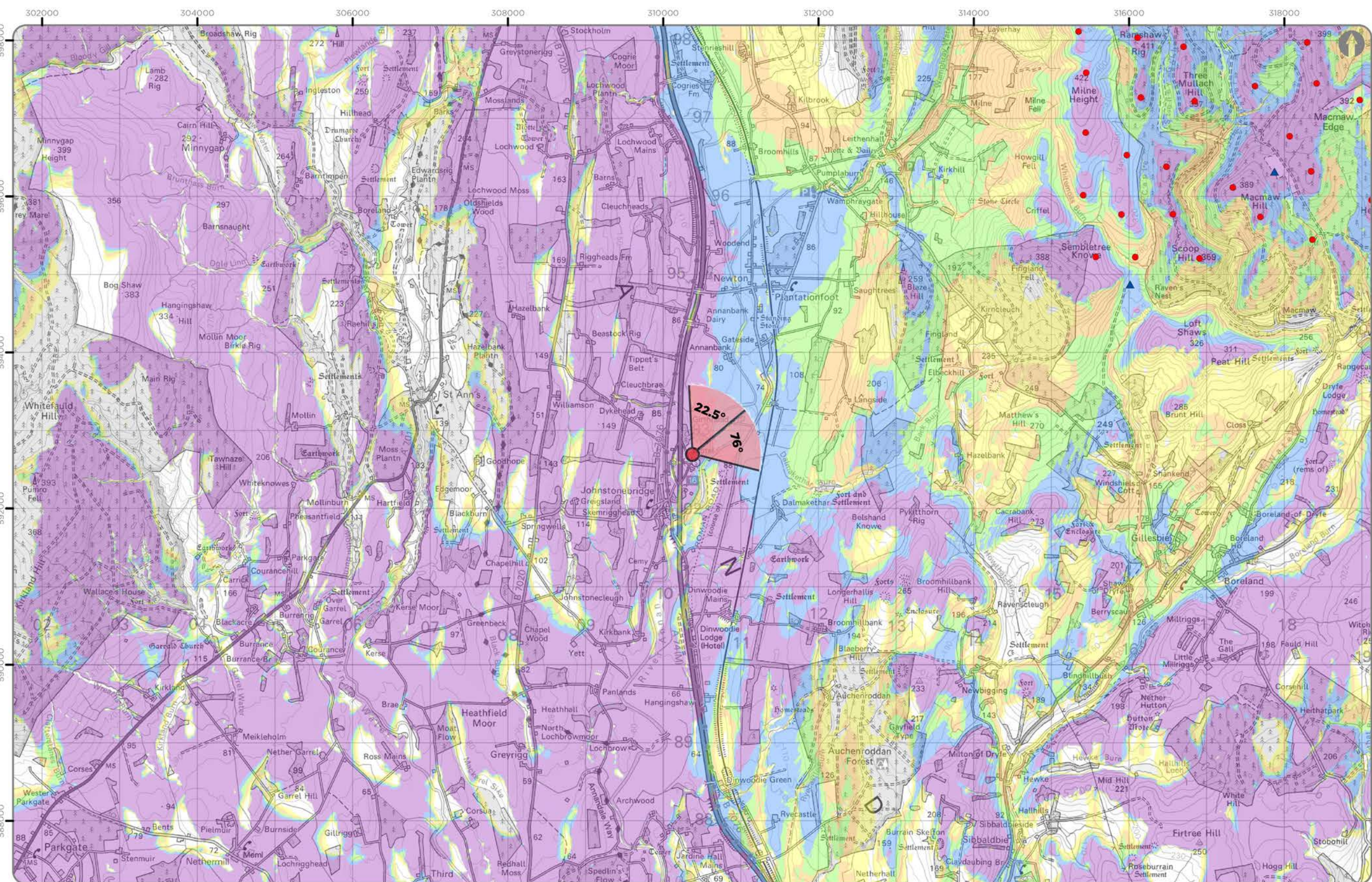
Photomontage: Proposed Development Lighting Assessment (200cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference:	317045 E 590840 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	156.75 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	31°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	4369 m	Correct printed image size:	820 x 260 mm	Date and time:	03.03.2020 18:22



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.22a
Viewpoint 7: Annandale Water Services, J16 A74(M)

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum



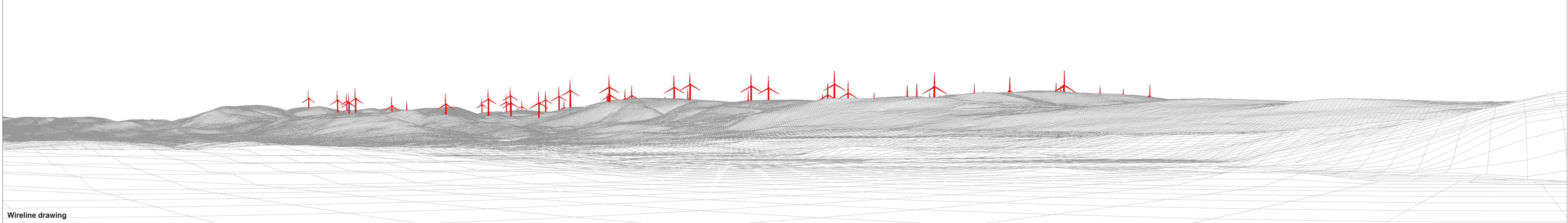


Baseline photograph

This image provides landscape and visual context only

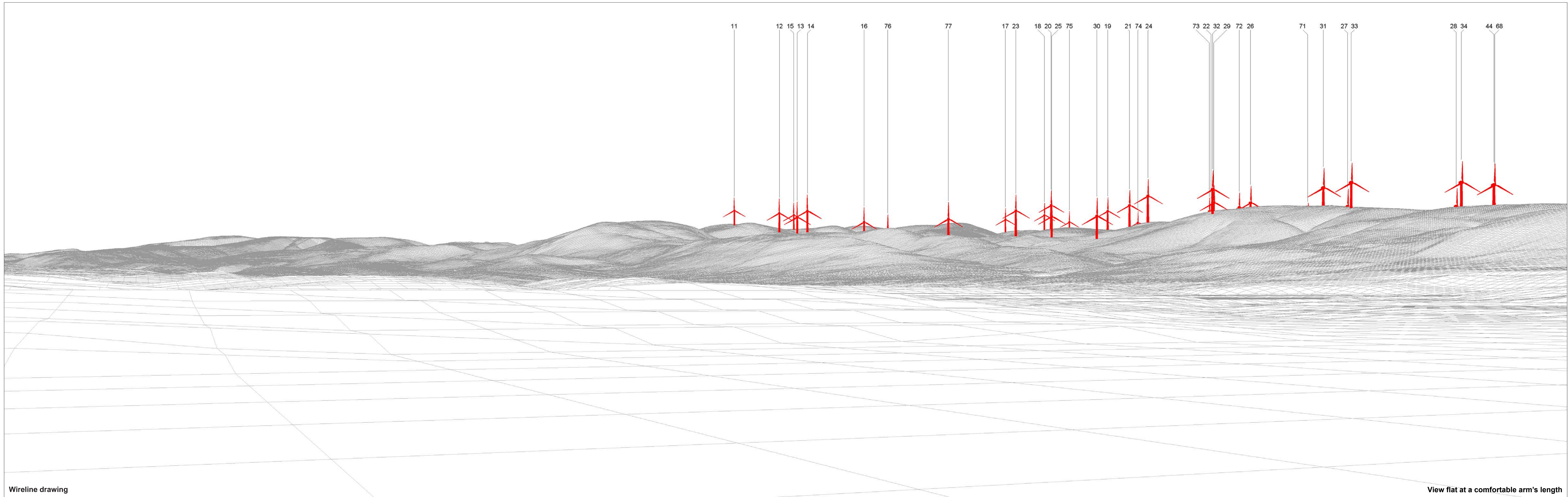


Proposed Development (5.8km)



Wireline drawing

OS reference: 310376 E 592693 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 69.87 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 48°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5781 m	Correct printed image size: 820 x 130 mm	Date and time: 03.10.2019 15:52



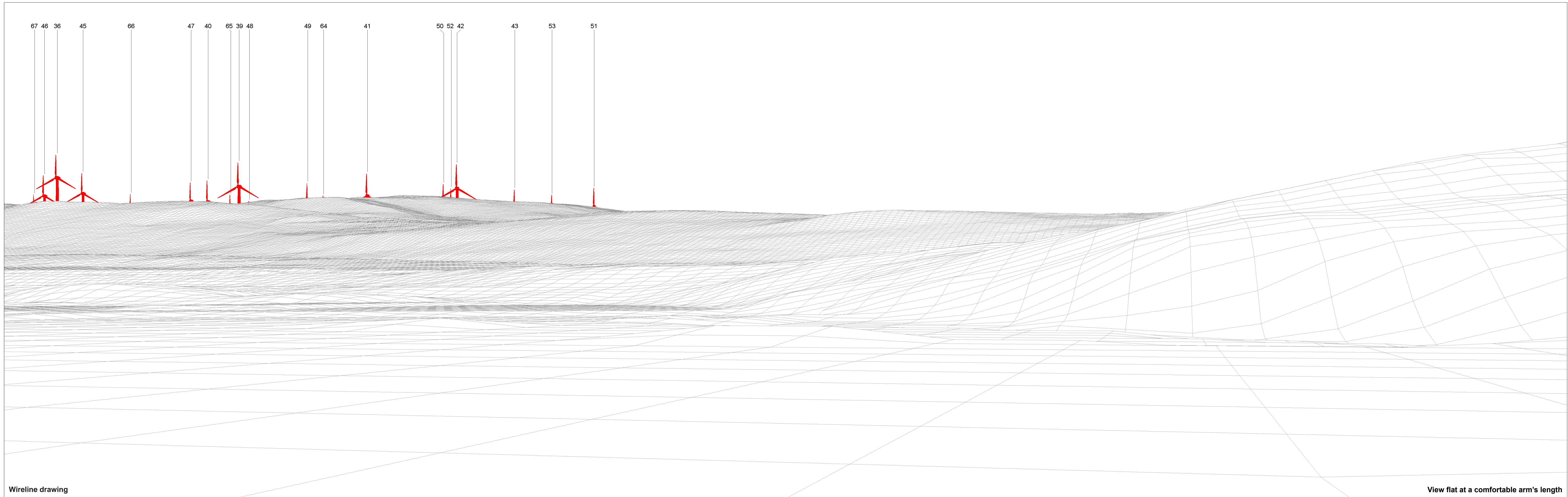
Wireline drawing

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N
 Eye level: 69.87 mAOD
 Direction of view: 22.5°
 Nearest turbine: 5781 m

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: 03.10.2019 15:52



Wireline drawing

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N
 Eye level: 69.87 mAOD
 Direction of view: 76°
 Nearest turbine: 5781 m

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: 03.10.2019 15:52

AI Figure: 6.22d
 Viewpoint 7: Annandale Water Services, J16 A74(M)
 Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N
Eye level: 69.87 mAOB
Direction of view: 22.5°
Nearest turbine: 5781 m

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: 03.10.2019 15:52

AI Figure: 6.22e
Viewpoint 7: Annandale Water Services, J16 A74(M)
Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 69.87 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 76°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5781 m	Correct printed image size: 820 x 260 mm	Date and time: 03.10.2019 15:52

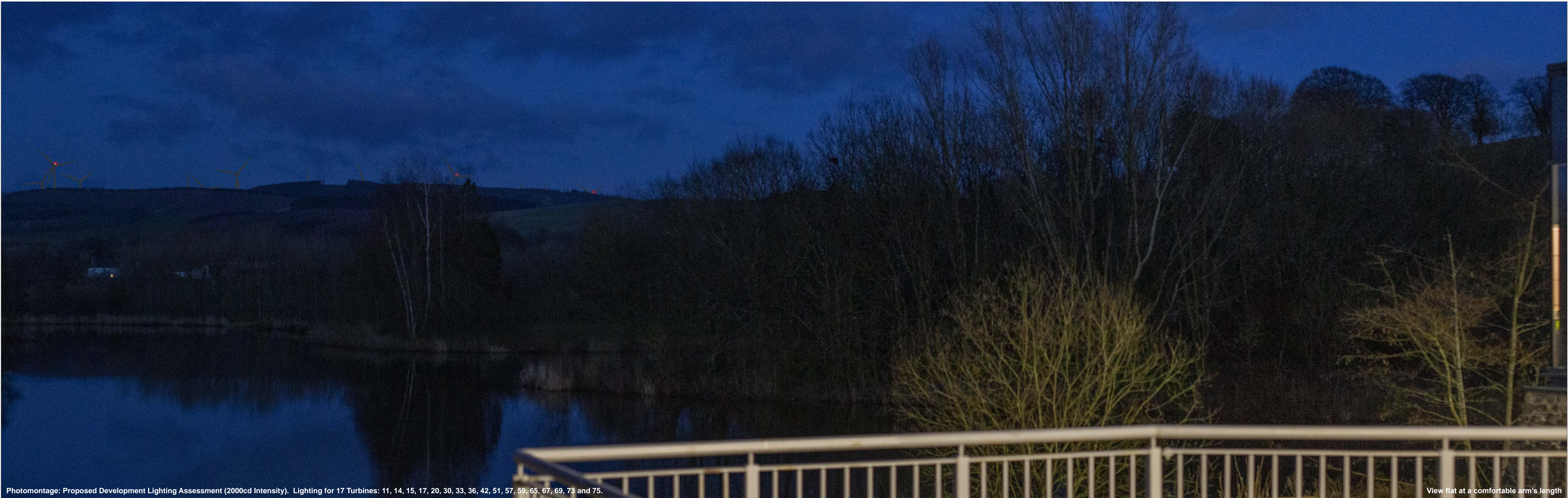


Photomontage: Proposed Development Lighting Assessment (2000cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 69.87 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 22.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5781 m	Correct printed image size: 820 x 260 mm	Date and time: 03.03.2020 18:53

AI Figure: 6.22g
Viewpoint 7: Annandale Water Services, J16 A74(M)
Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development Lighting Assessment (2000cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 69.87 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 76°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5781 m	Correct printed image size: 820 x 260 mm	Date and time: 03.03.2020 18:53

AI Figure: 6.22h
Viewpoint 7: Annandale Water Services, J16 A74(M)
Scoop Hill Community Wind Farm - Additional Information
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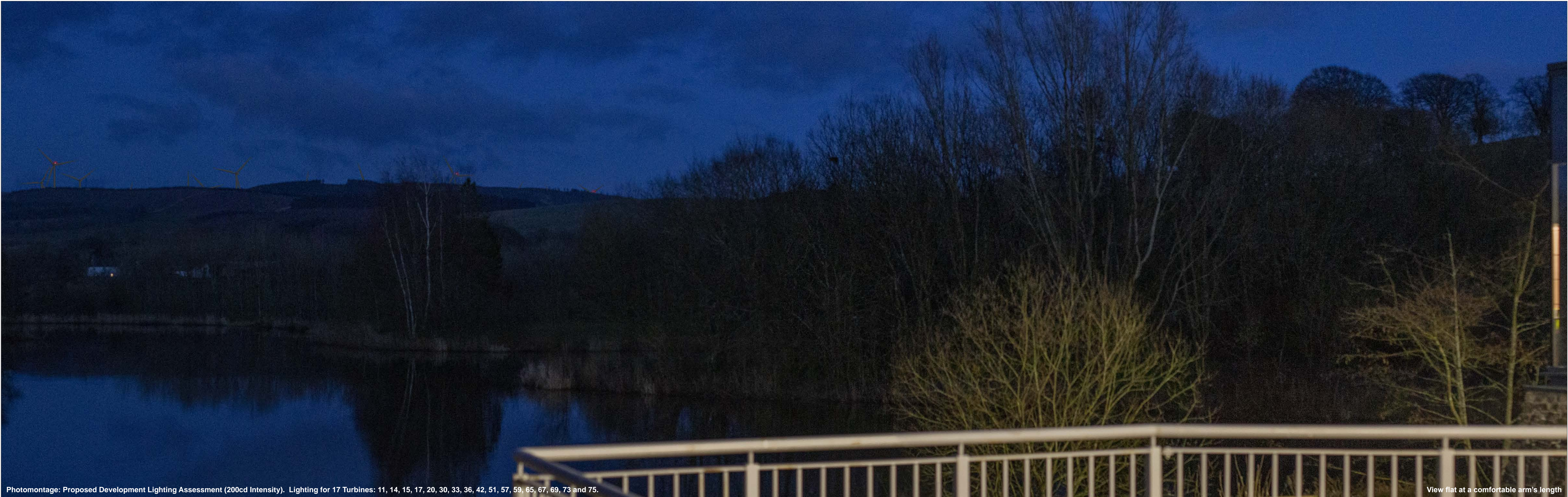


Photomontage: Proposed Development Lighting Assessment (200cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference: 310376 E 592693 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 69.87 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 22.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5781 m	Correct printed image size: 820 x 260 mm	Date and time: 03.03.2020 18:53

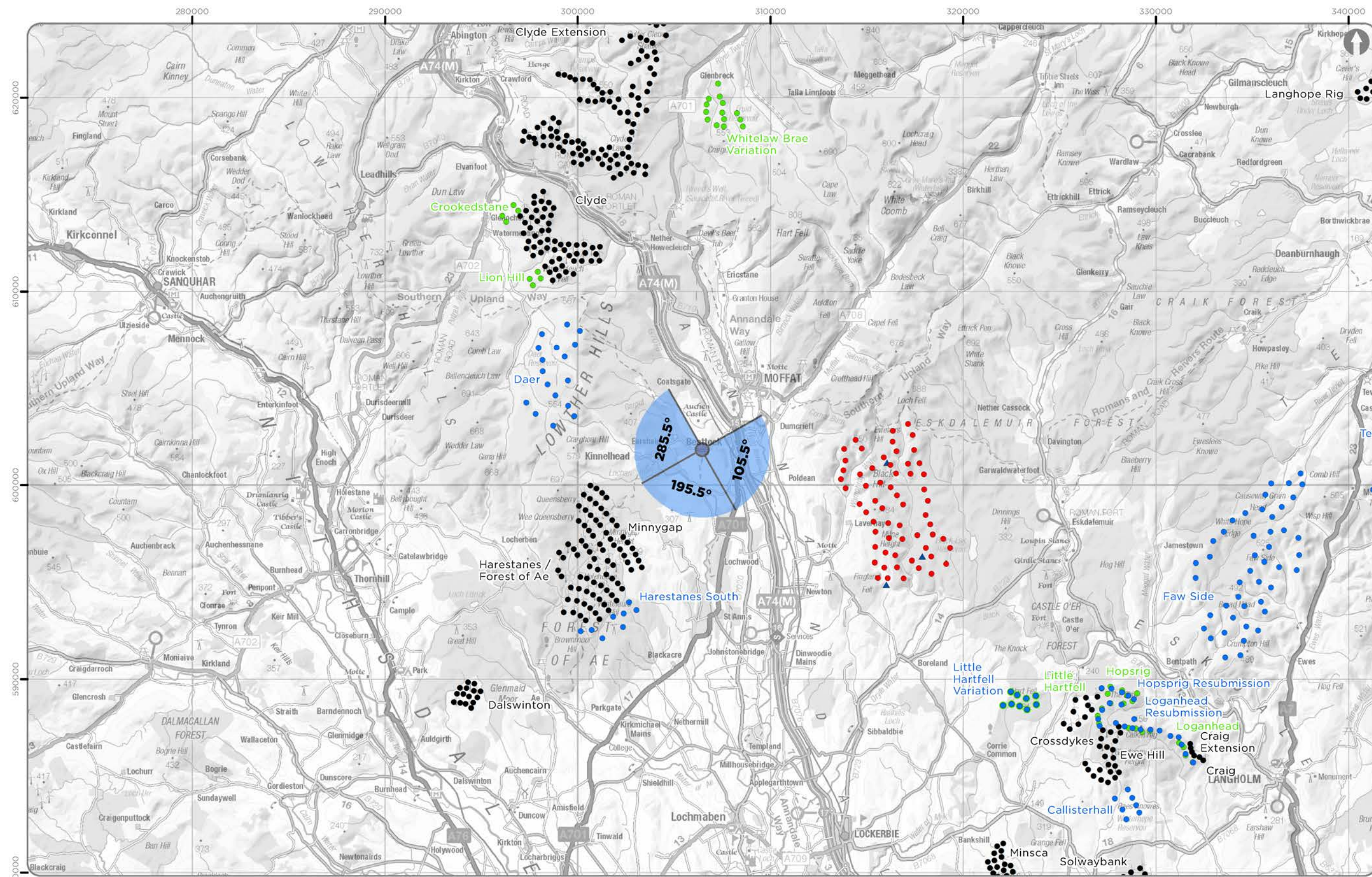
AI Figure: 6.22i
Viewpoint 7: Annandale Water Services, J16 A74(M)
Scoop Hill Community Wind Farm - Additional Information
© Crown copyright. All rights reserved (2022). Licence number 0100031673



Photomontage: Proposed Development Lighting Assessment (200cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

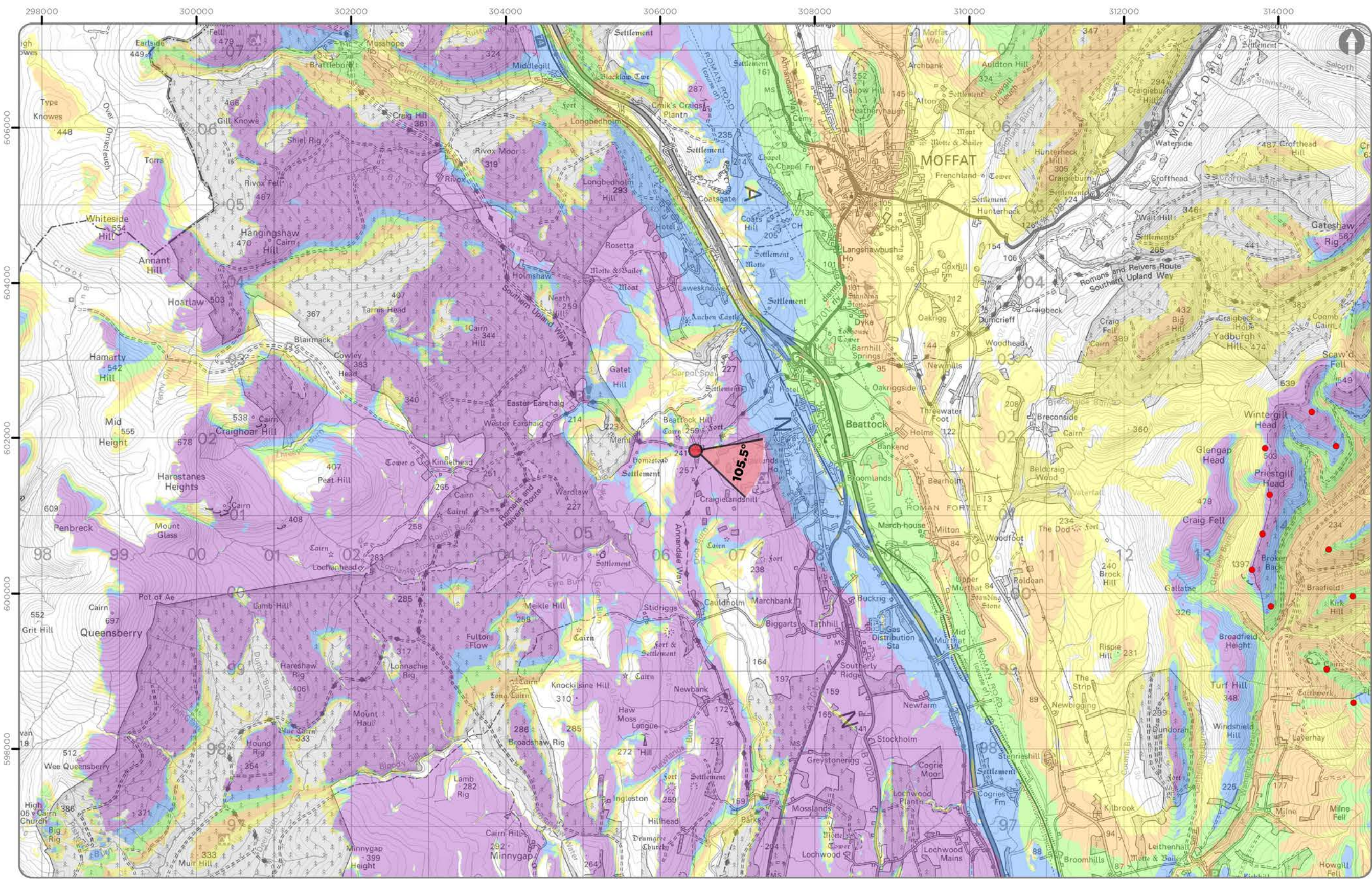
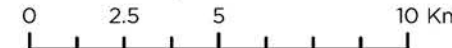
View flat at a comfortable arm's length

OS reference:	310376 E 592693 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	69.87 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	76°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	5781 m	Correct printed image size:	820 x 260 mm	Date and time:	03.03.2020 18:53



Viewpoint Location Plan Baseline Panorama (90 Degree View)

Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)

Scale: 1:50,000



Note:

1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:

Blade tip height: 180 / 200 / 225 / 250m
 DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
 Observer height: 2m
 No surface features, such as buildings or trees, were included in the analysis.
 Earth curvature and light refraction have been included in the calculations.

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Legend

● Proposed Turbine Location

▲ Proposed Met Mast Location

Cumulative Wind Farm Status:

(November 2022)

● Operational

● Consented

● Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

1 - 12

13 - 24

25 - 36

37 - 48

49 - 60

Viewpoint:

90 Degree Field of View

53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

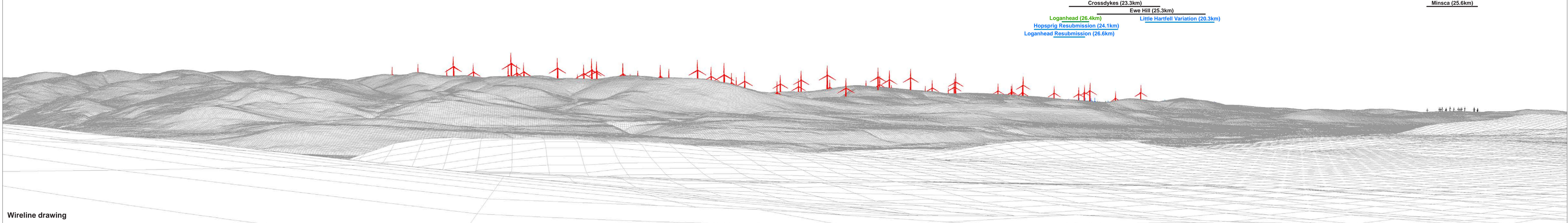
AI Figure 6.23a

Viewpoint 8: Southern Upland Way near Beattock Hill

Ref No: 160971 Created By: LA Rev No: 2

Drawing Size: A3 Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum

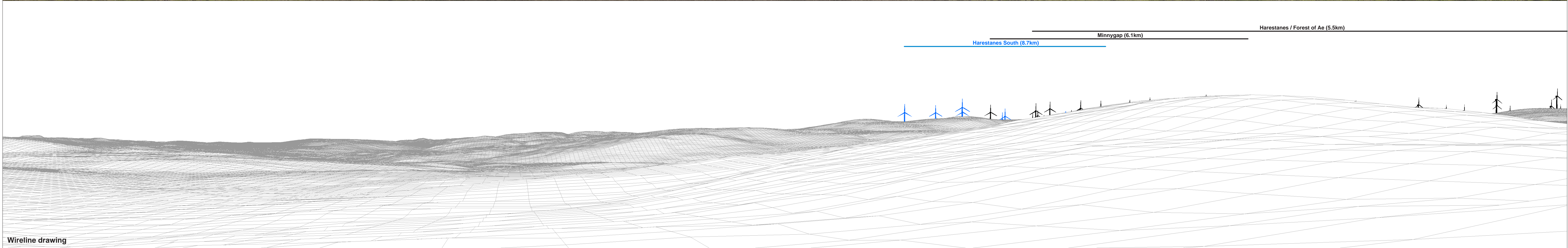


Wireline drawing



Baseline photograph

This image provides landscape and visual context only



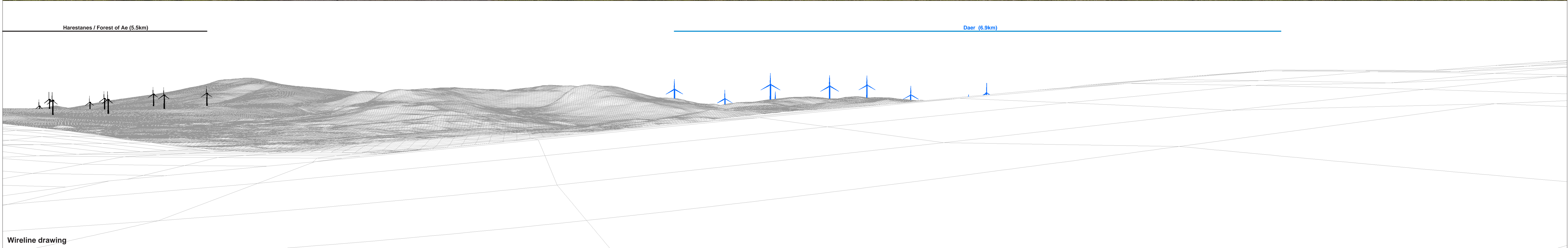
Wireline drawing

OS reference: 306454 E 601839 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 241.20 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 195.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 7362 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 14:50



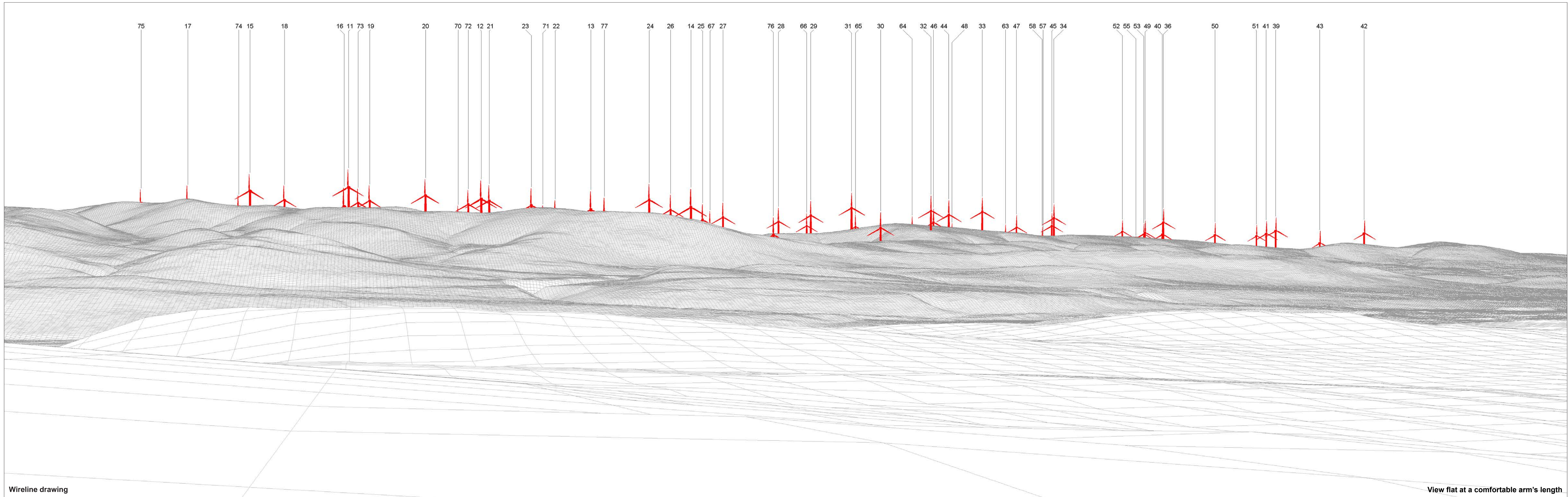
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 306454 E 601839 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 241.20 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 285.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 7362 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 14:50



Wireline drawing

View flat at a comfortable arm's length

OS reference: 306454 E 601839 N
 Eye level: 241.20 mAOD
 Direction of view: 105.5°
 Nearest turbine: 7362 m

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

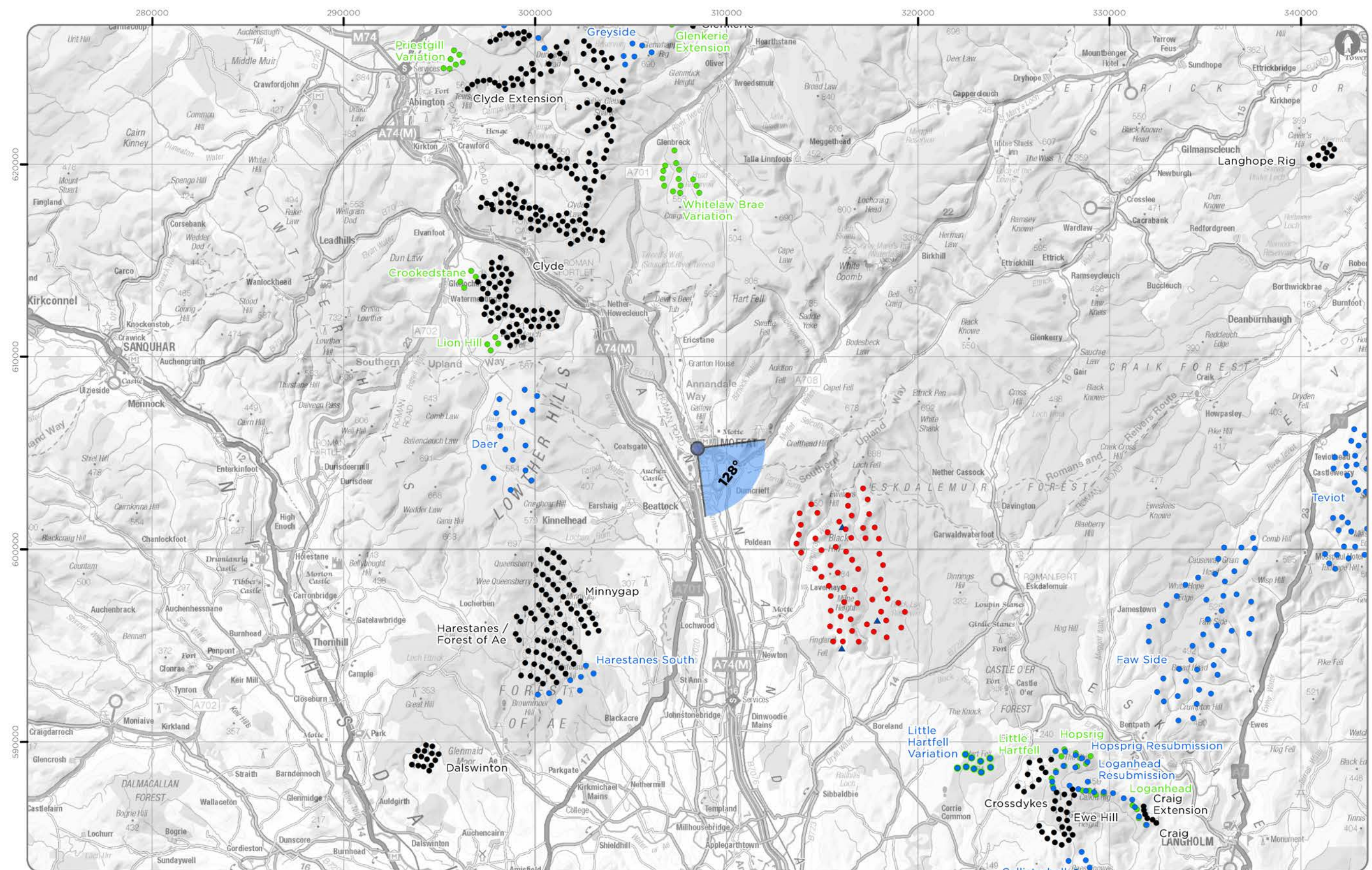
Camera: Canon EOS 5D MK2
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 21.10.2019 14:50



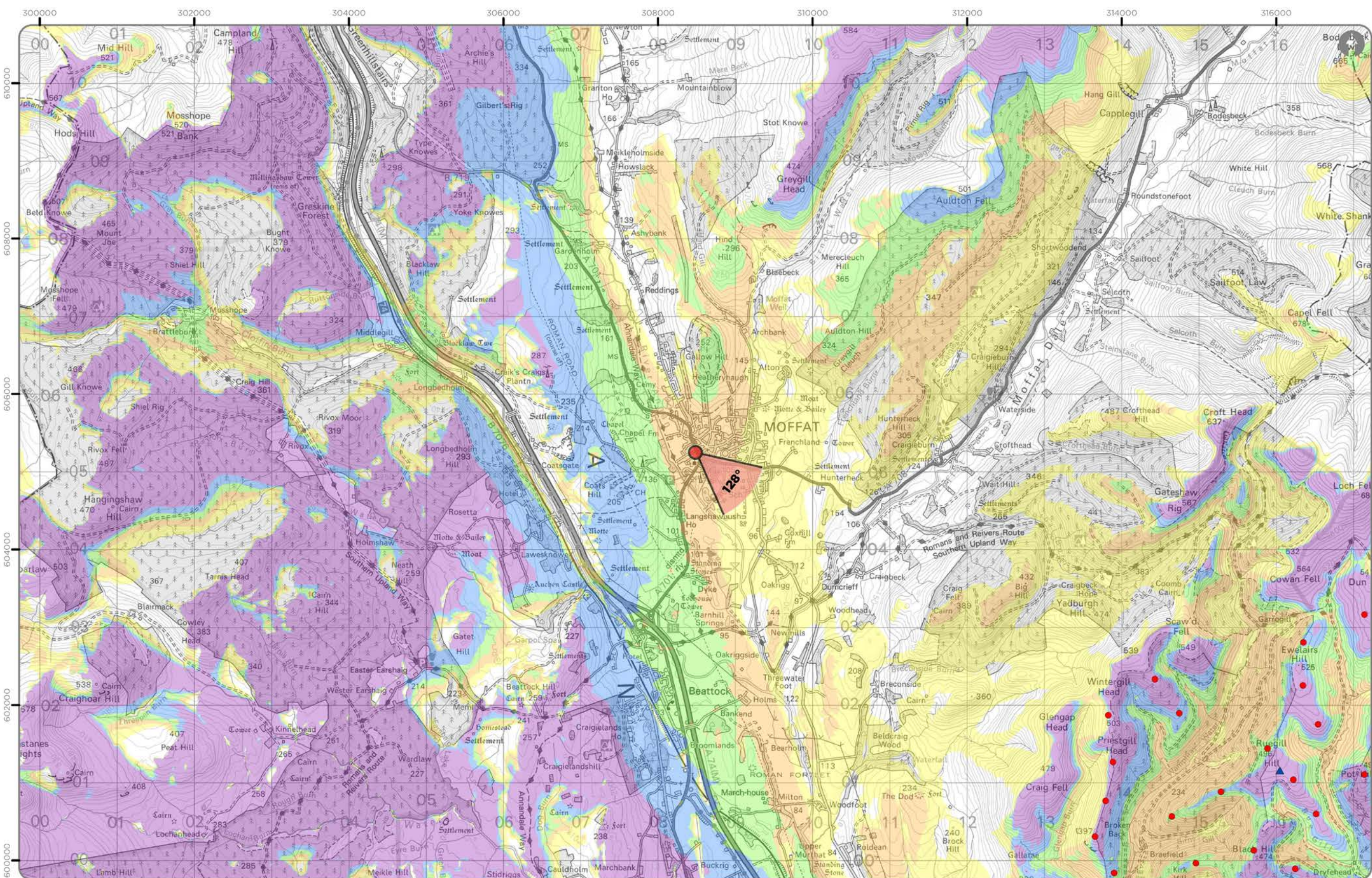
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference:	306454 E 601839 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D MK2
Eye level:	241.20 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	105.5°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	7362 m	Correct printed image size:	820 x 260 mm	Date and time:	21.10.2019 14:50



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -
ADDITIONAL INFORMATION

AI Figure 6.24a
Viewpoint 9: Moffat High Street

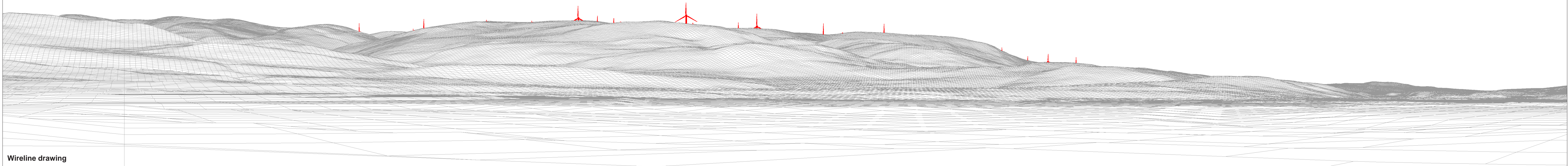
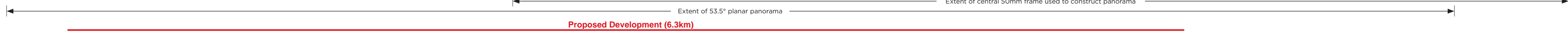
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum



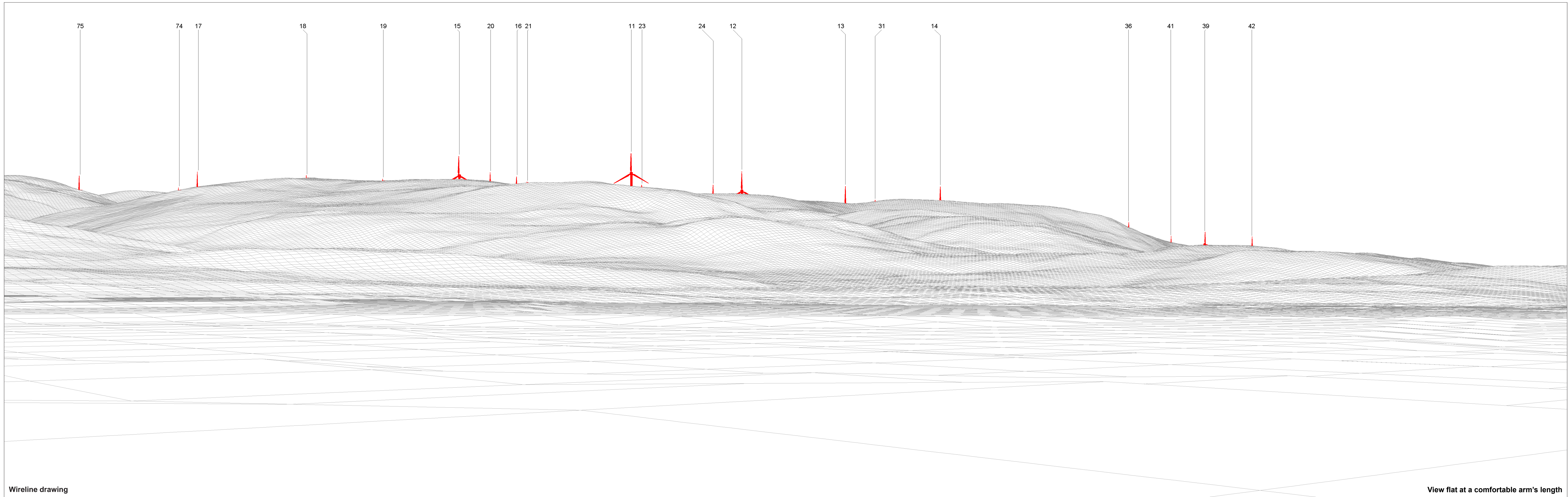
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 308483 E 605250 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 107.50 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 128°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 6322 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 16:33



Wireline drawing

View flat at a comfortable arm's length

OS reference: 308483 E 605250 N
 Eye level: 107.50 mAOD
 Direction of view: 128°
 Nearest turbine: 6322 m

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: 02.10.2019 16:33

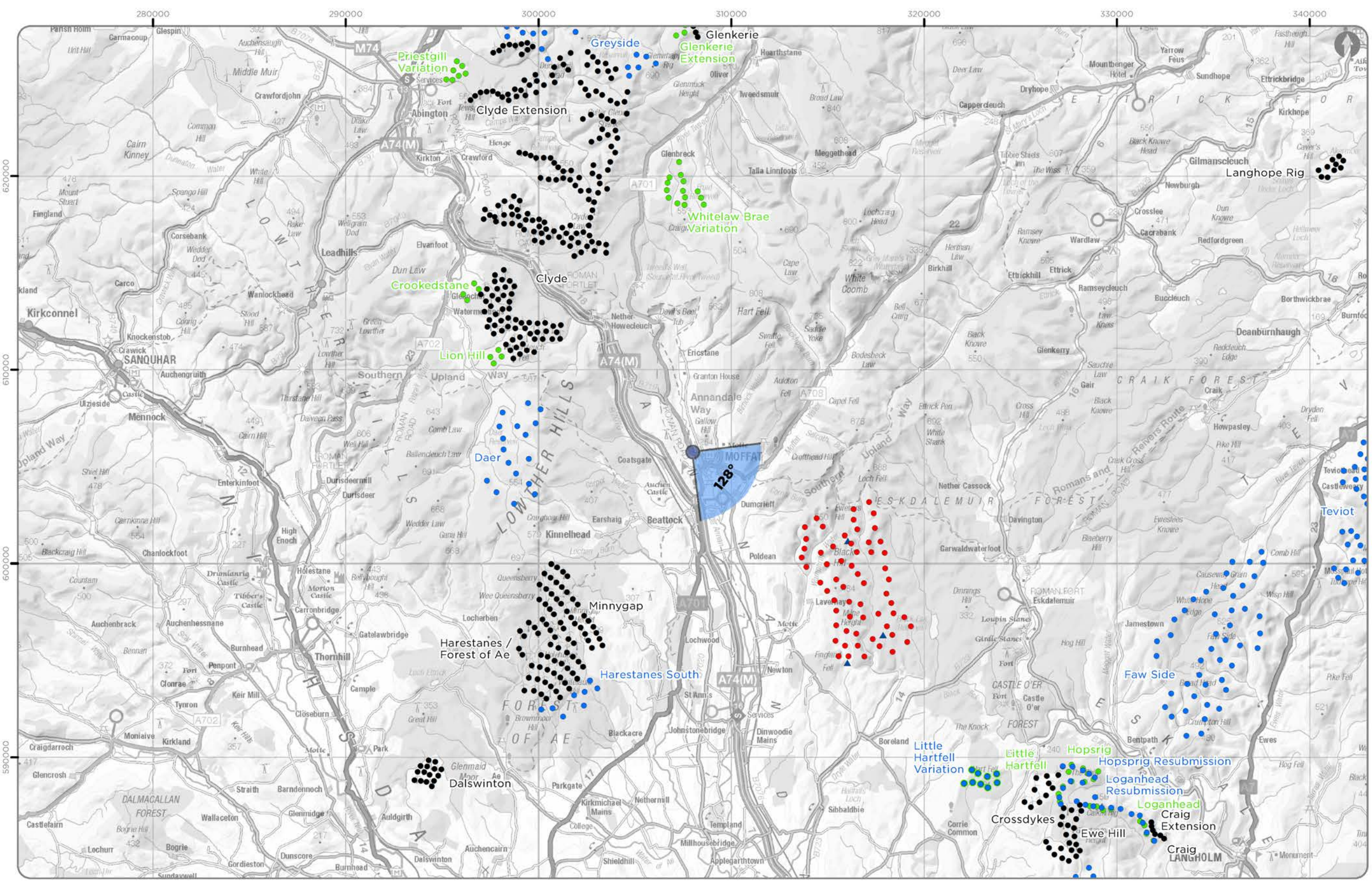
AI Figure: 6.24c
 Viewpoint 9: Moffat High Street
 Scoop Hill Community Wind Farm - Additional Information
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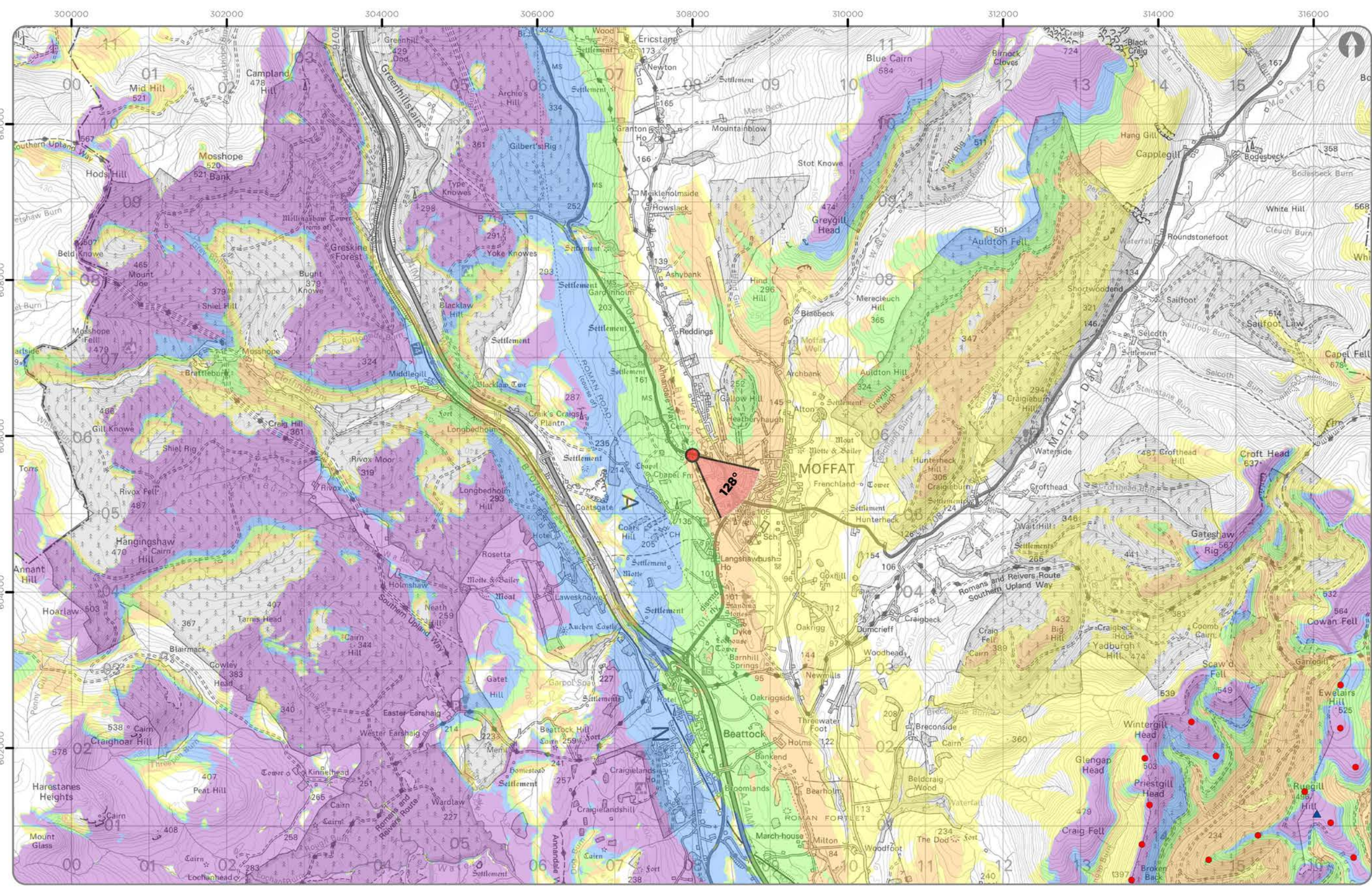
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 308483 E 605250 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.24d
Eye level: 107.50 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 9: Moffat High Street
Direction of view: 128°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 6322 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 16:33	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
 - Consented
 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- 90 Degree Field of View
 - 53.5 Degree Field of View

Note:

- ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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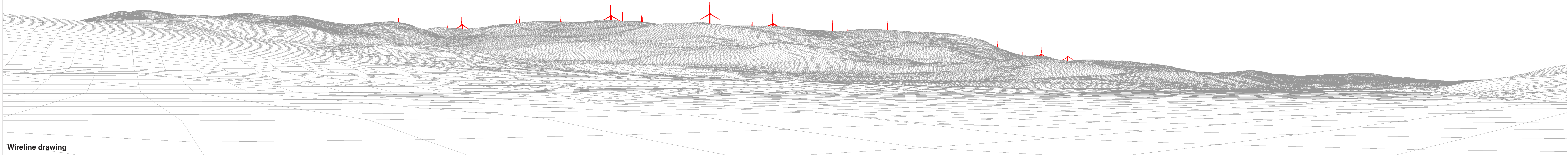
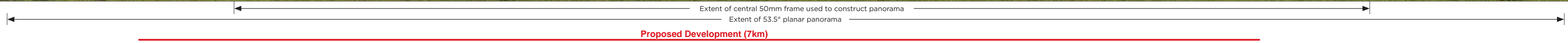
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.25a
Viewpoint 10: Moffat A701 on northern edge

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

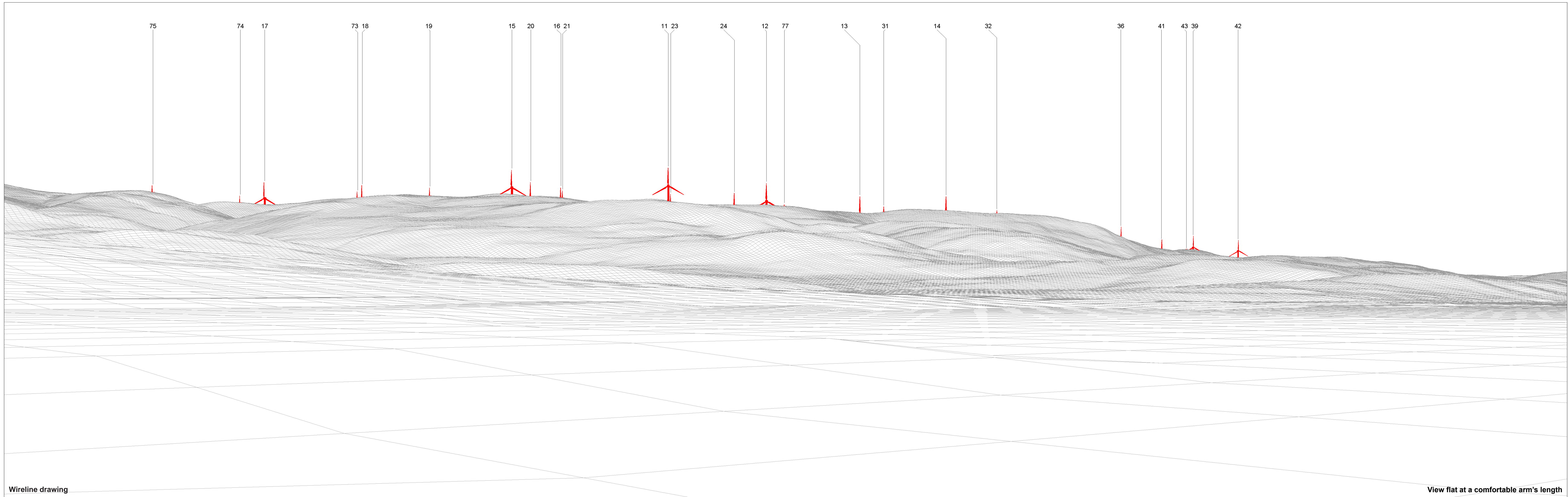
Coordinate System: BNG OS GB 1936 Datum





OS reference: 307998 E 605753 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 110.05 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 128°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 7003 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 16:59

AI Figure: 6.25b
Viewpoint 10: Moffat A701 on northern edge
Scoop Hill Community Wind Farm - Additional Information
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Wireline drawing

View flat at a comfortable arm's length

OS reference: 307998 E 605753 N
 Eye level: 110.05 mAOD
 Direction of view: 128°
 Nearest turbine: 7003 m

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: 02.10.2019 16:59

AI Figure: 6.25c
 Viewpoint 10: Moffat A701 on northern edge
 Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference:	307998 E 605753 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	110.05 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	128°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	7003 m	Correct printed image size:	820 x 260 mm	Date and time:	02.10.2019 16:59

AI Figure: 6.25d
Viewpoint 10: Moffat A701 on northern edge
Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development Lighting Assessment (2000cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

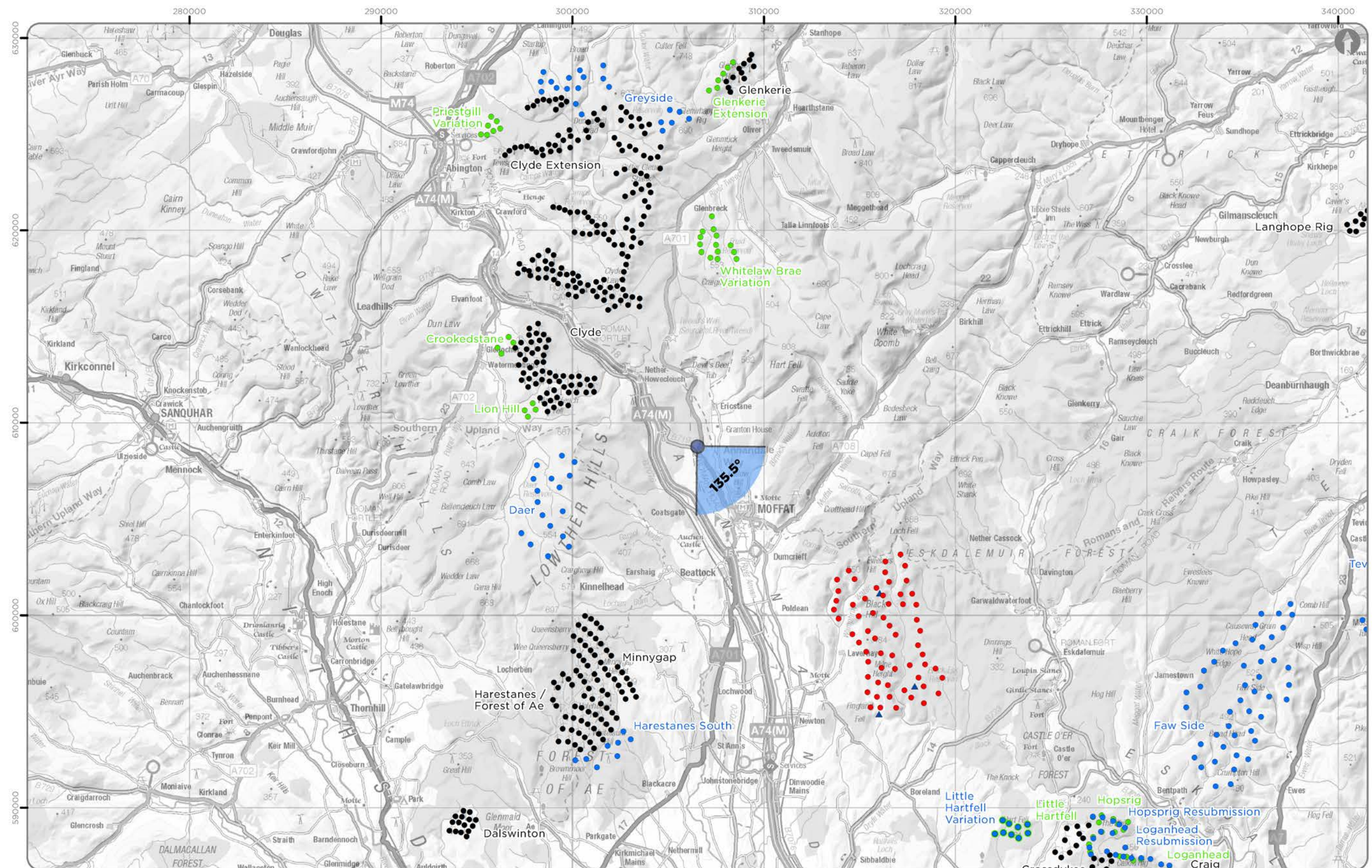
OS reference:	307998 E 605753 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	110.05 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	128°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	7003 m	Correct printed image size:	820 x 260 mm	Date and time:	06.03.2020 18:18



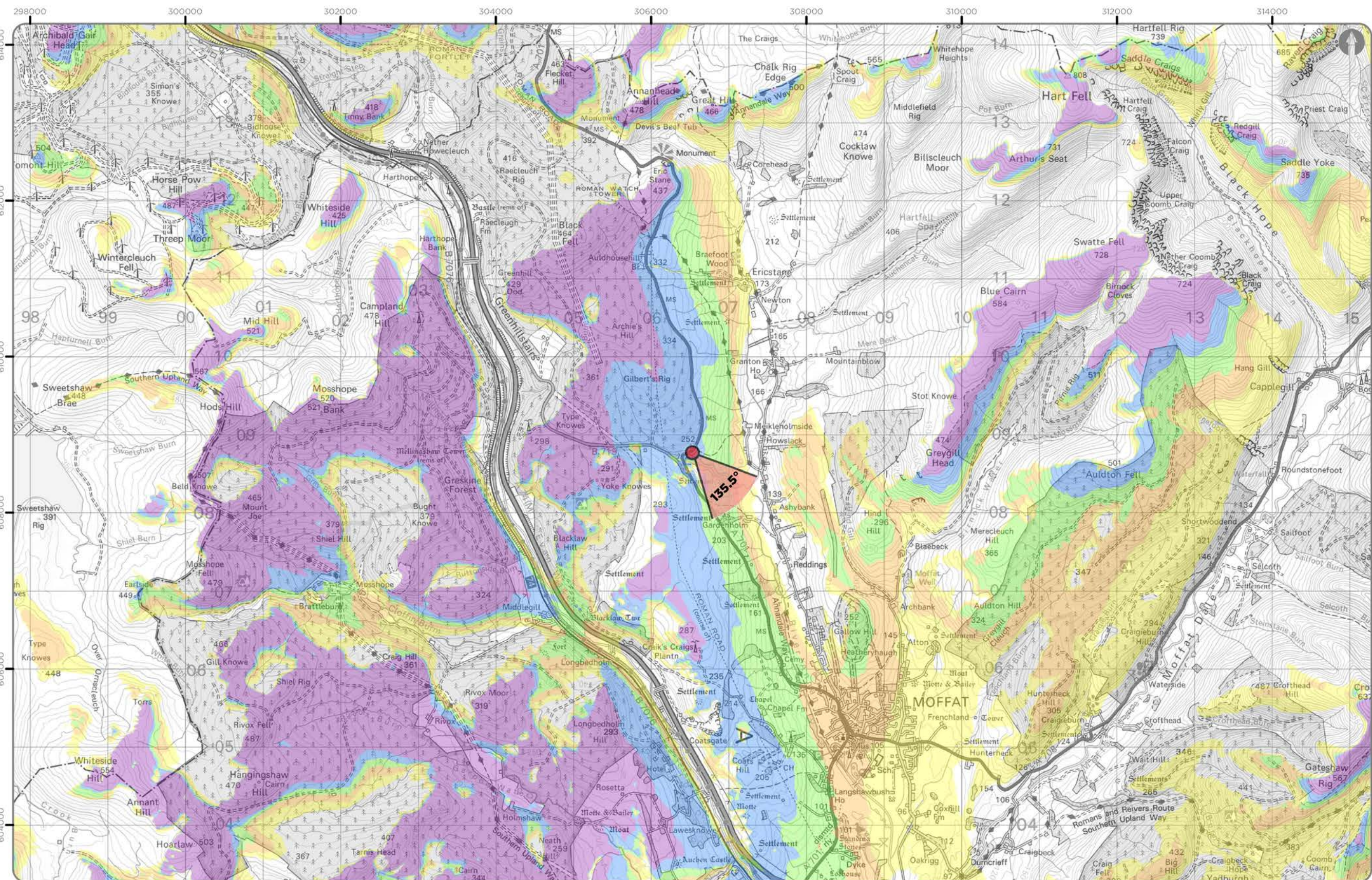
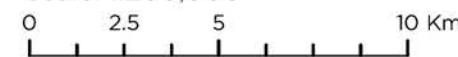
Photomontage: Proposed Development Lighting Assessment (200cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference:	307998 E 605753 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	110.05 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	128°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	7003 m	Correct printed image size:	820 x 260 mm	Date and time:	06.03.2020 18:18



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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Legend

- Proposed Turbine Location
- Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.26a
Viewpoint 11: A701 north of Moffat

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

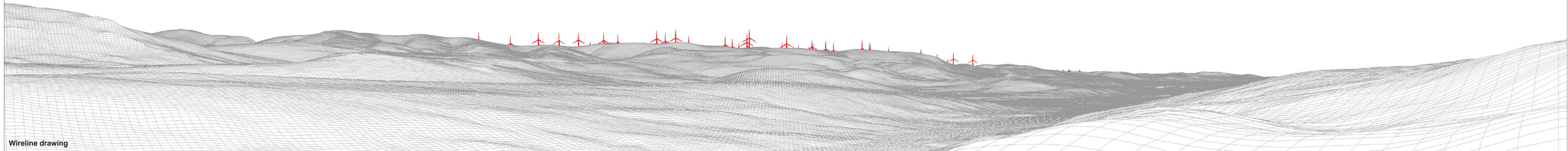
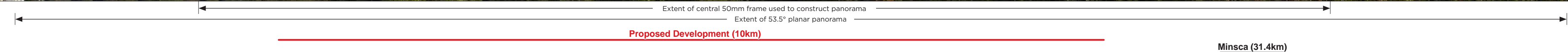
Coordinate System: BNG OS GB 1936 Datum





Baseline photograph

This image provides landscape and visual context only

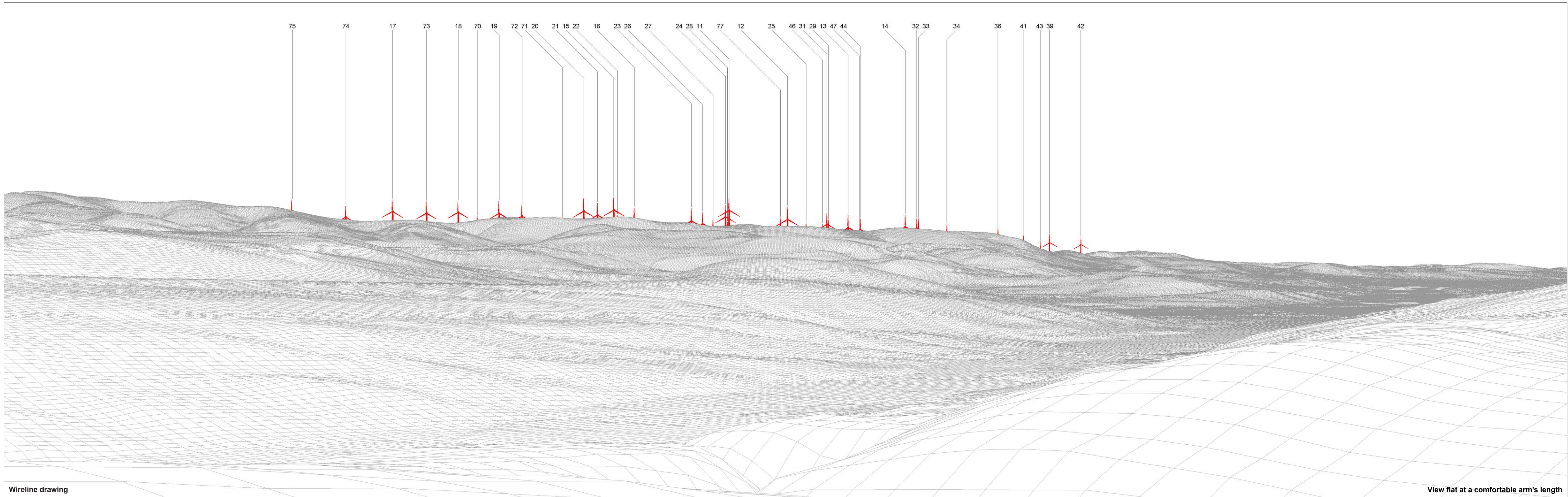


Wireline drawing

OS reference: 306530 E 608771 N
 Eye level: 245.05 mAOD
 Direction of view: 135.5°
 Nearest turbine: 10042 m

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: 02.10.2019 17:36



Wireline drawing

View flat at a comfortable arm's length

OS reference: 306530 E 608771 N
 Eye level: 245.05 mAOD
 Direction of view: 135.5°
 Nearest turbine: 10042 m

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

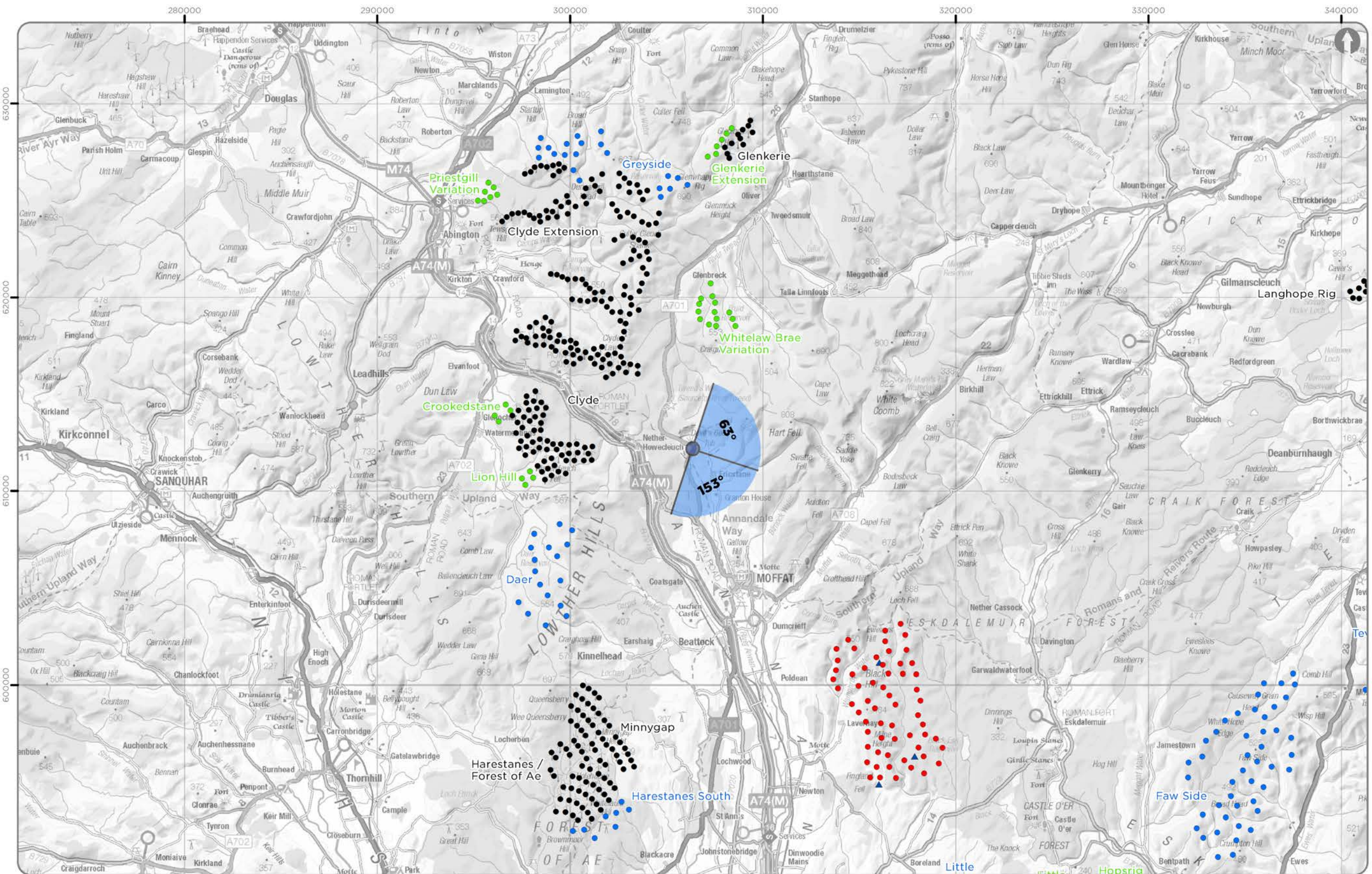
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 02.10.2019 17:36



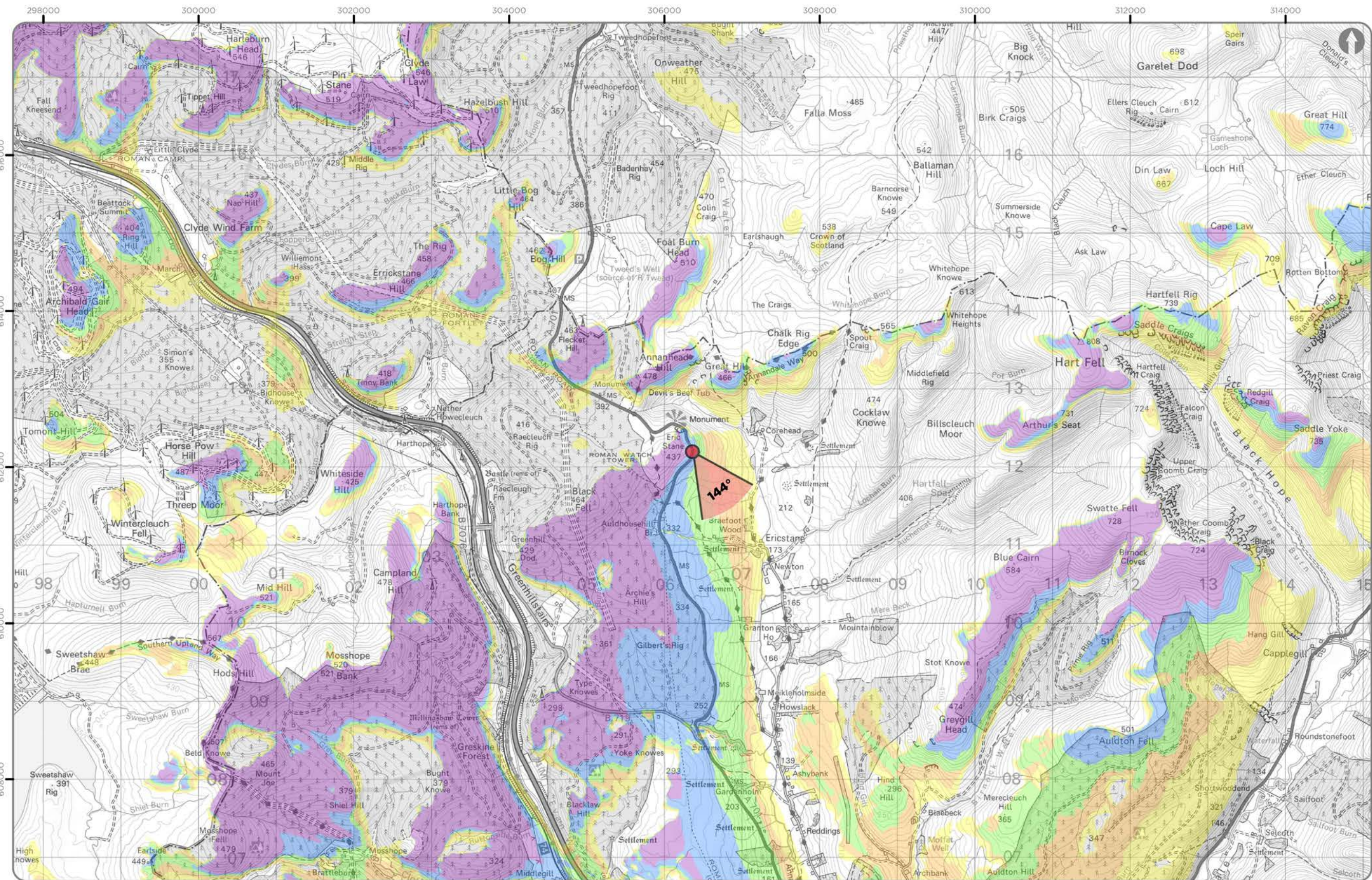
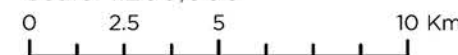
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 306530 E 608771 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 245.05 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 135.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 10042 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 17:36



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Note:

1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:

Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.

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Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -
ADDITIONAL INFORMATION

AI Figure 6.27a
Viewpoint 12: A701 near Devil's Beef Tub

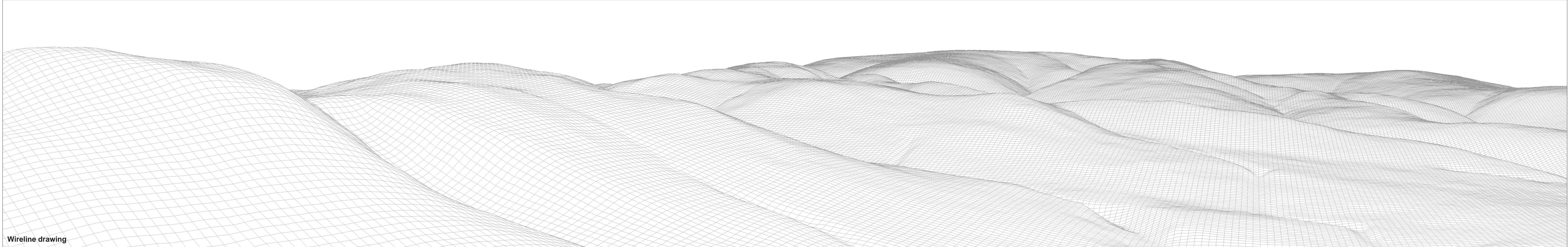
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum



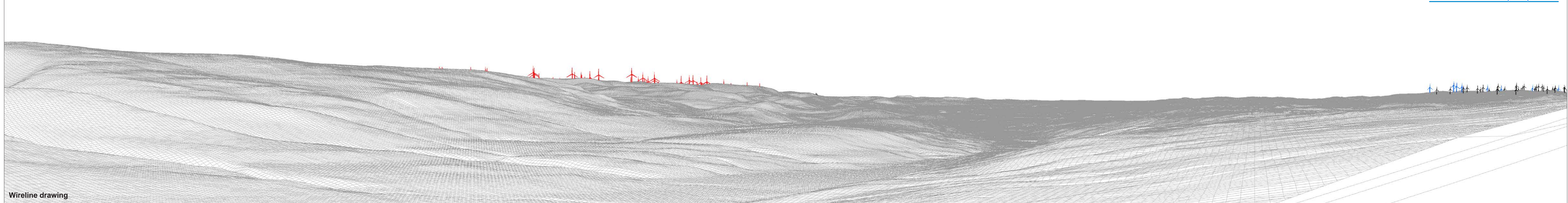
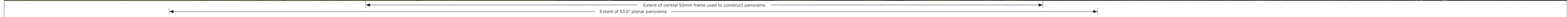
Baseline photograph

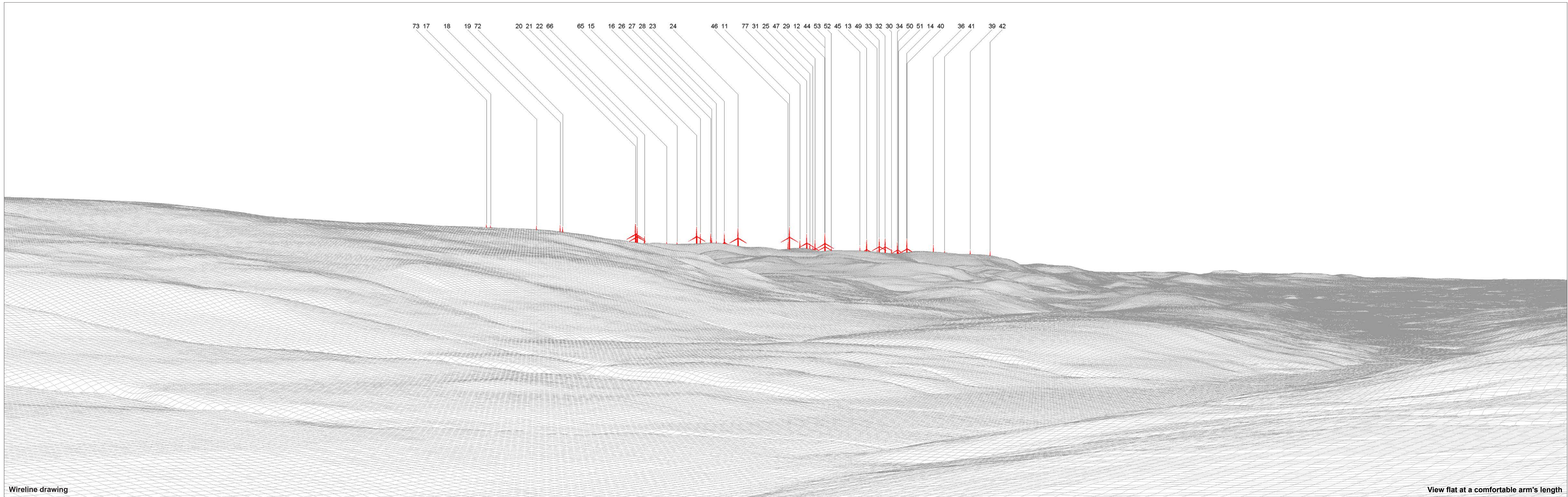
This image provides landscape and visual context only



Wireline drawing

OS reference: 306360 E 612198 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D	AI Figure: 6.27b Viewpoint 12: A701 near Devil's Beef Tub Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small>
Eye level: 370.80 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4	
Direction of view: 63°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	
Nearest turbine: 12743 m	Correct printed image size: 820 x 130 mm	Date and time: 02.10.2019 18:01	





Wireline drawing

View flat at a comfortable arm's length

OS reference: 306360 E 612198 N
 Eye level: 370.80 mAOD
 Direction of view: 144°
 Nearest turbine: 12743 m

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: 02.10.2019 18:01



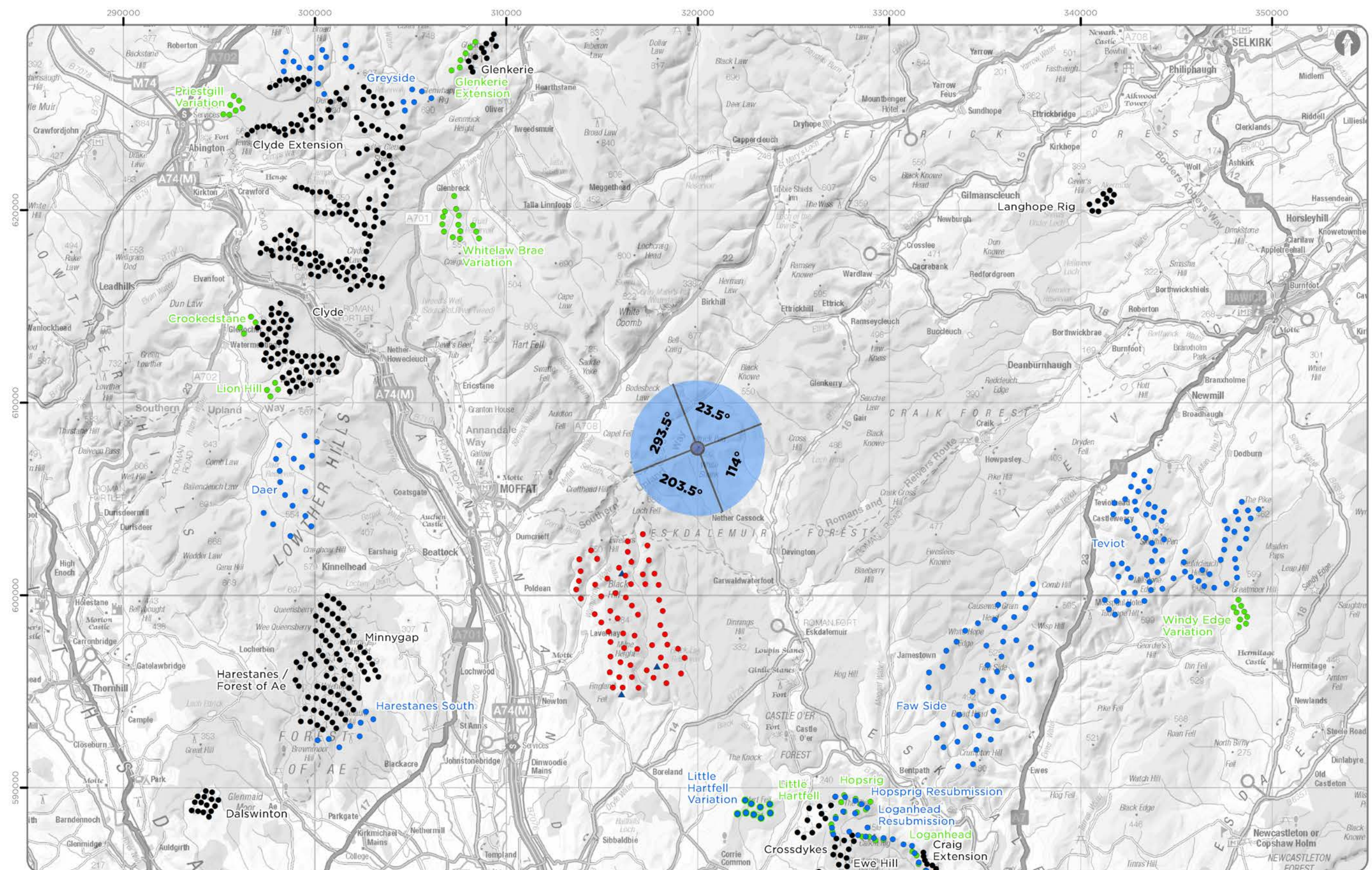
Photomontage: Proposed Development

View flat at a comfortable arm's length

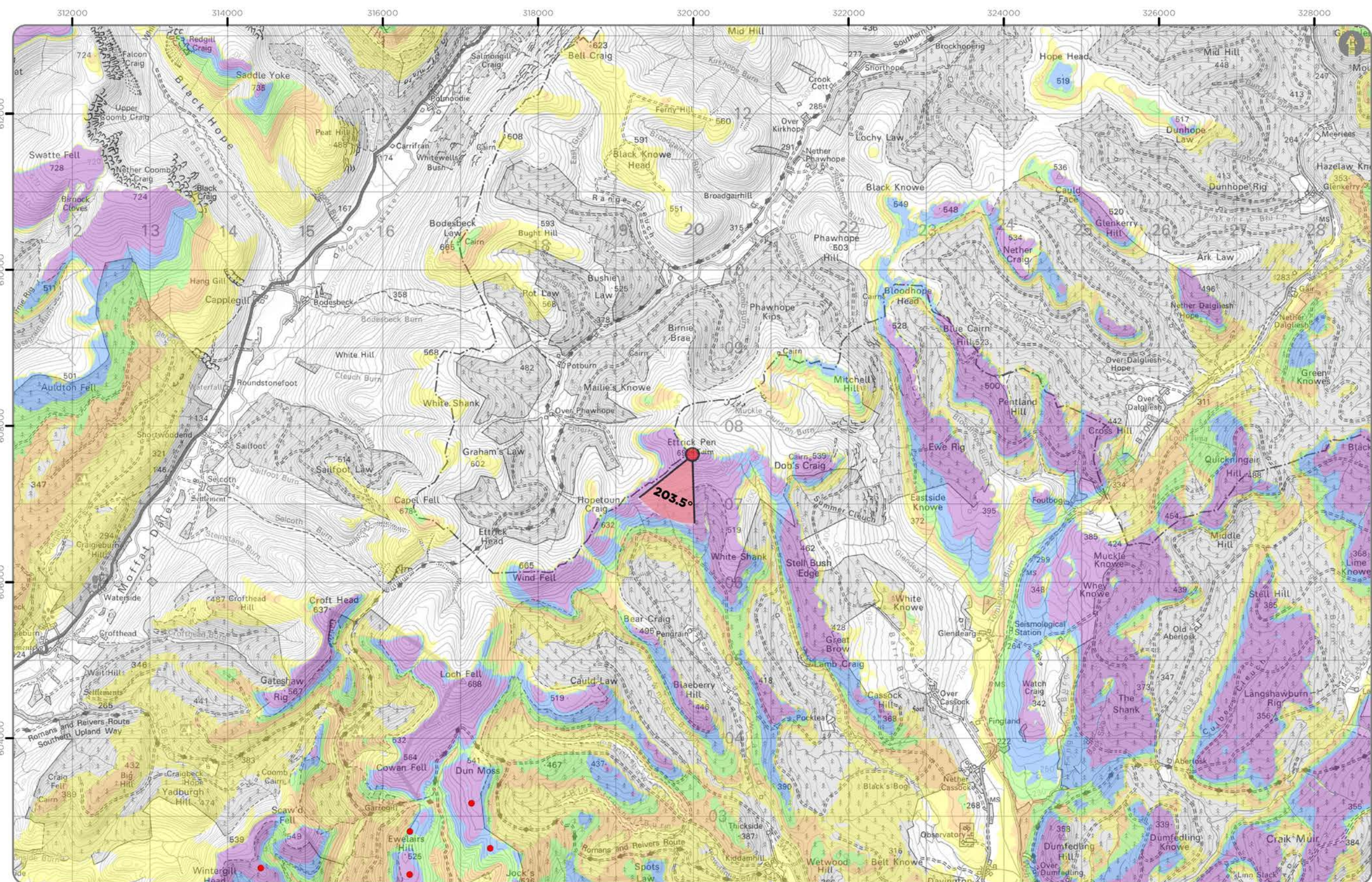
OS reference: 306360 E 612198 N
Eye level: 370.80 mAOD
Direction of view: 144°
Nearest turbine: 12743 m

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: 02.10.2019 18:01



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

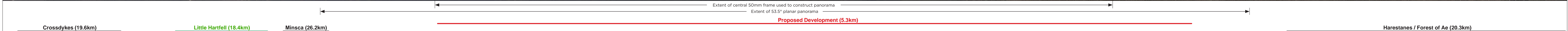
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.28a
Viewpoint 13: Etrick Pen

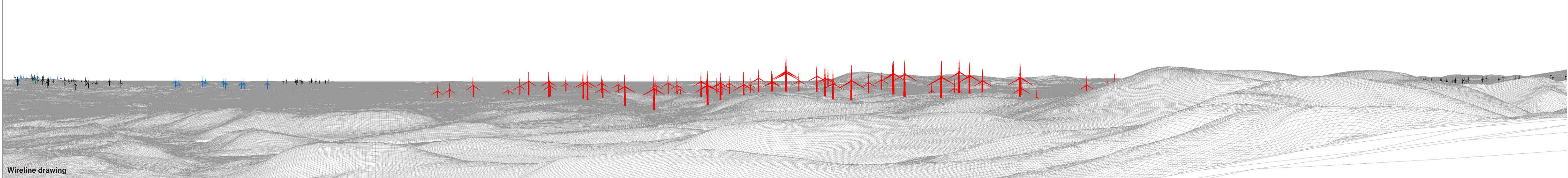
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum





- Crossdykes (19.6km)
- Ewe Hill (21.5km)
- Solwaybank (28.9km)
- Hopsrig (19.5km)
- Callisterhall (24.9km)
- Hopsrig Resubmission (19.5km)
- Little Hartfell (18.4km)
- Little Hartfell Variation (18.4km)
- Minsca (26.2km)
- Harestanes South (22km)
- Harestanes / Forest of Ae (20.3km)

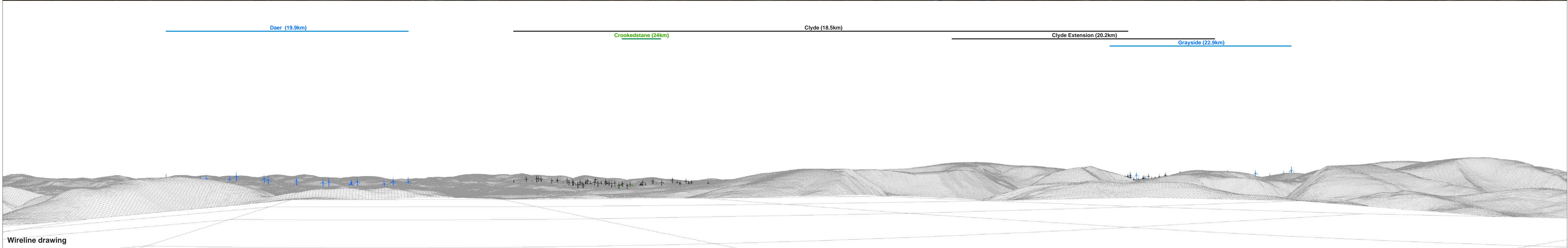


OS reference: 319987 E 607634 N
Eye level: 692.29 mAOD
Direction of view: 203.5°
Nearest turbine: 5297 m

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: 29.10.2019 11:02

AI Figure: 6.28b
Viewpoint 13: Ettrick Pen
Scoop Hill Community Wind Farm - Additional Information
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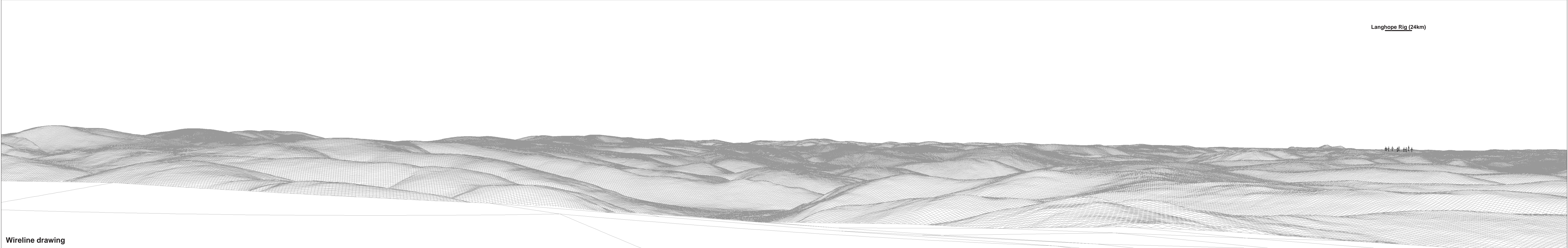
OS reference: 319987 E 607634 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 692.29 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 293.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5297 m	Correct printed image size: 820 x 130 mm	Date and time: 29.10.2019 11:02

AI Figure: 6.28c
 Viewpoint 13: Etrick Pen
 Scoop Hill Community Wind Farm - Additional Information
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Baseline photograph

This image provides landscape and visual context only



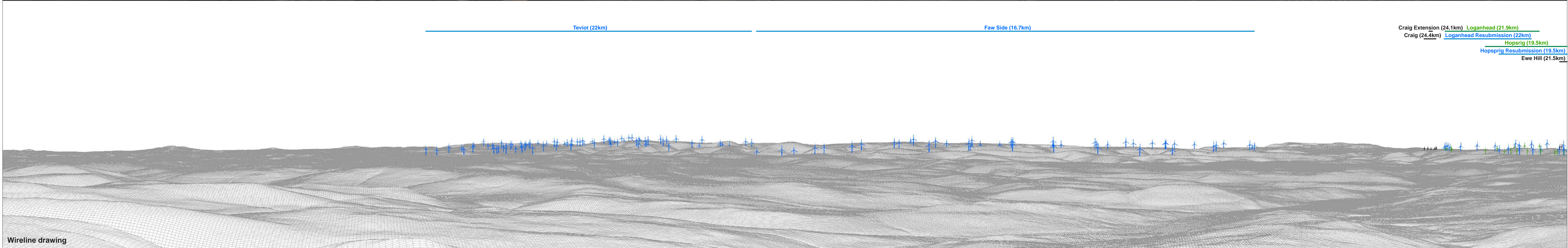
Langhope Rig (24km)

Wireline drawing



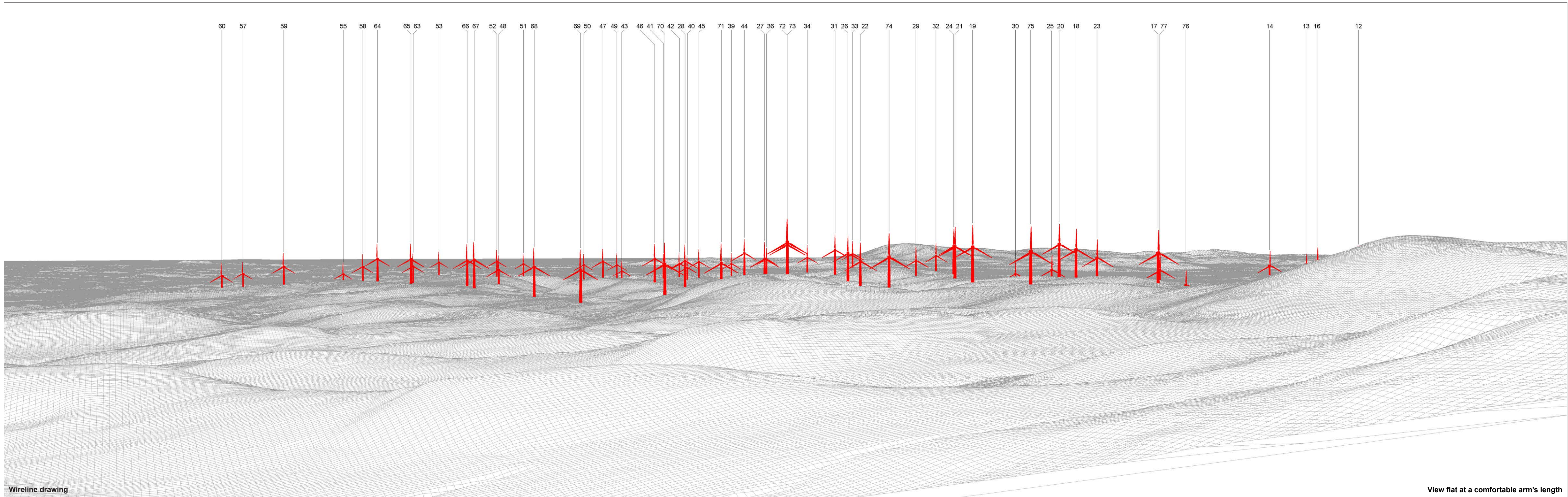
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 319987 E 607634 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 692.29 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 113.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5297 m	Correct printed image size: 820 x 130 mm	Date and time: 29.10.2019 11:02



Wireline drawing

View flat at a comfortable arm's length

OS reference: 319987 E 607634 N
 Eye level: 692.29 mAOD
 Direction of view: 203.5°
 Nearest turbine: 5297 m

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

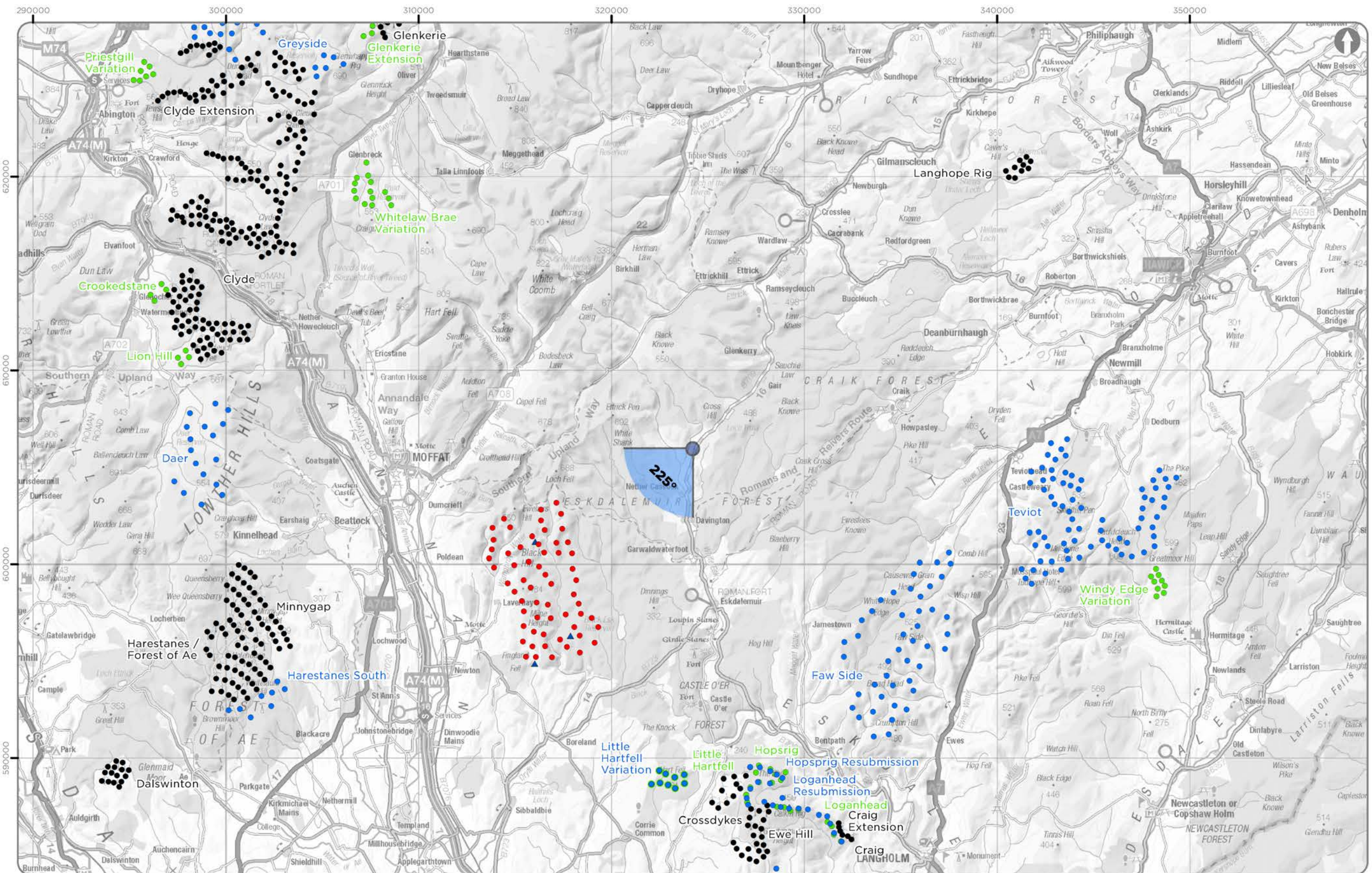
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 29.10.2019 11:02



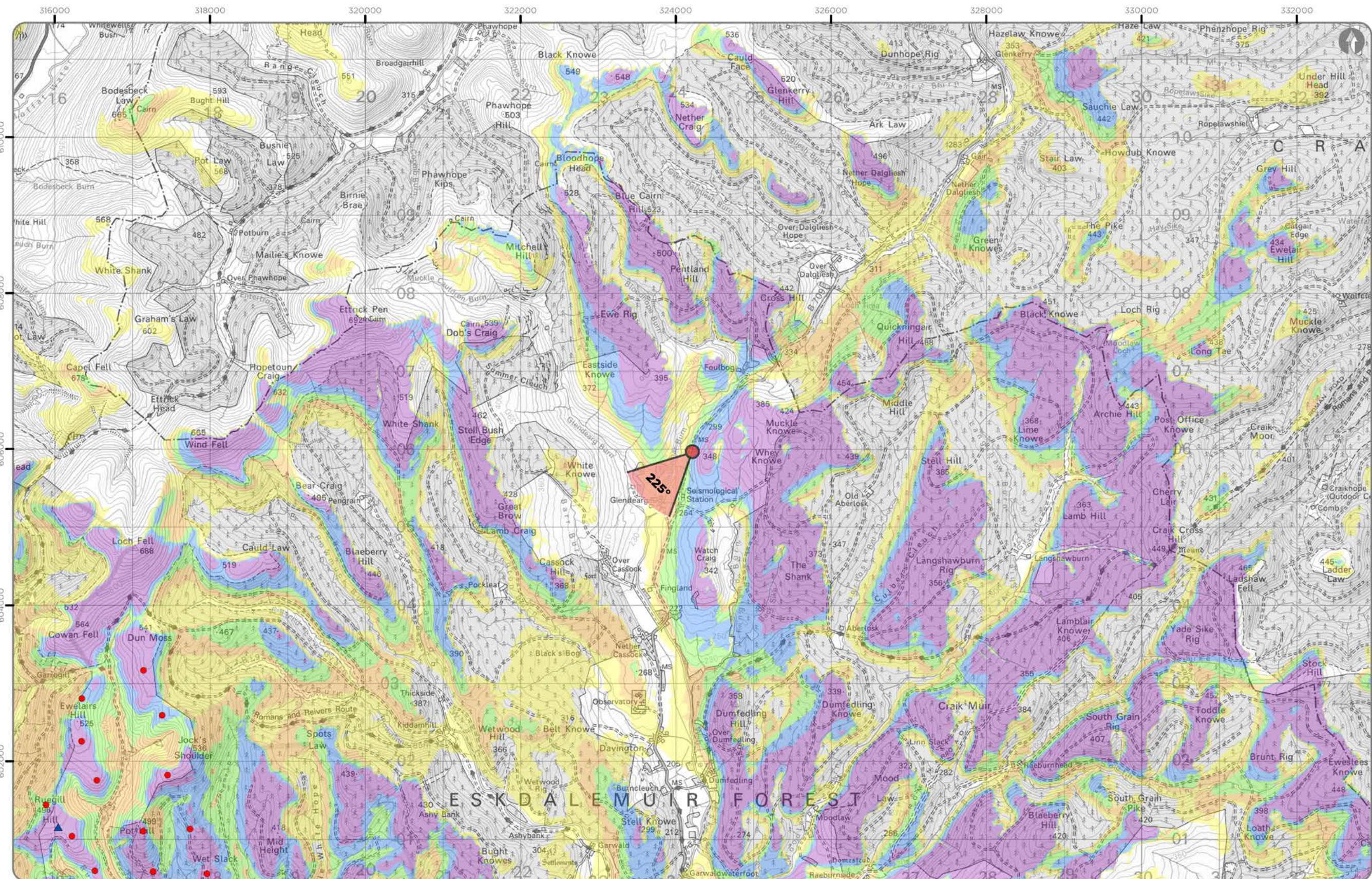
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 319987 E 607634 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 692.29 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 203.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5297 m	Correct printed image size: 820 x 260 mm	Date and time: 29.10.2019 11:02



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
 - Consented
 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- 90 Degree Field of View
 - 53.5 Degree Field of View

Note:

- ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.29a
Viewpoint 14: B709 north of Eskdalemuir

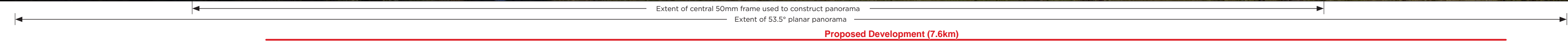
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum

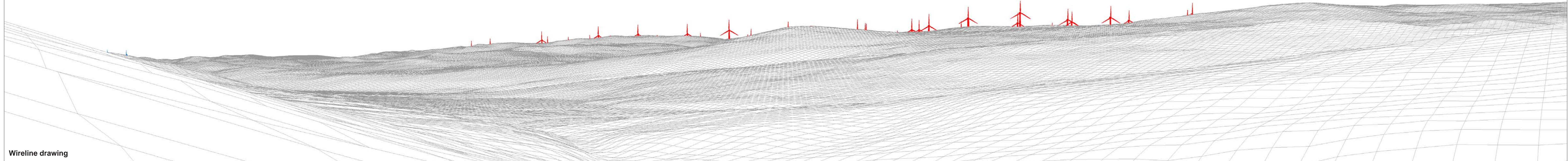


Baseline photograph

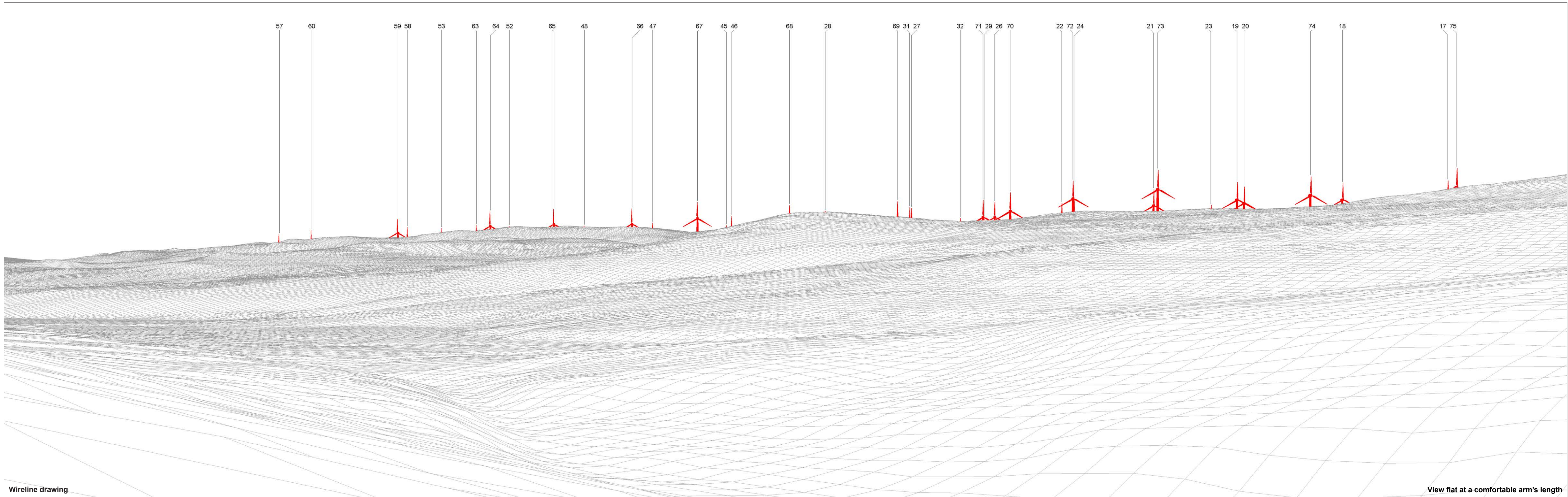
This image provides landscape and visual context only



Little Hartfell (16.7km)
Little Hartfell Variation (16.7km)



Wireline drawing



Wireline drawing

View flat at a comfortable arm's length

OS reference: 324212 E 605967 N
 Eye level: 290.00 mAOD
 Direction of view: 225°
 Nearest turbine: 7605 m

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

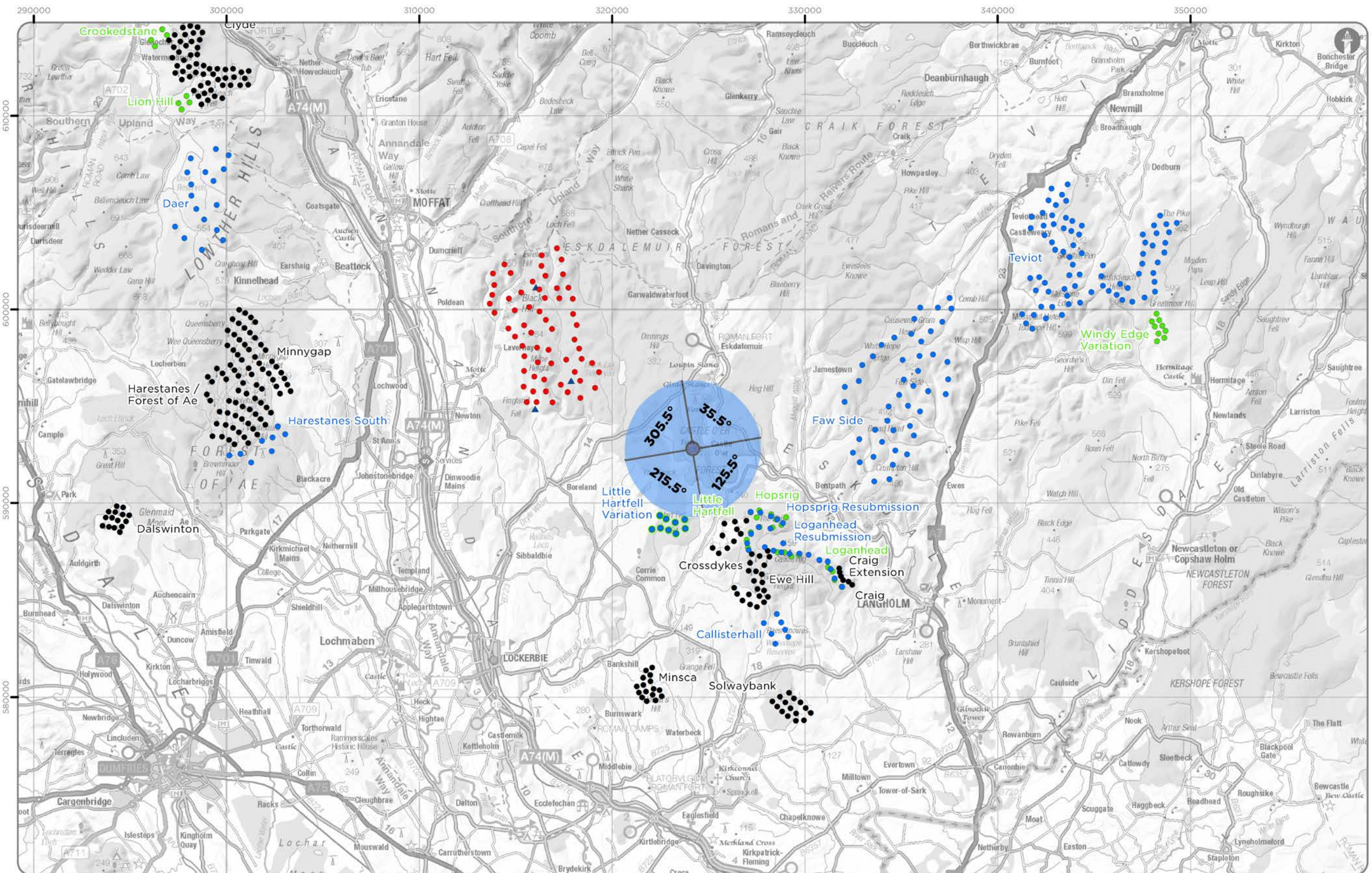
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 02.10.2019 10:03



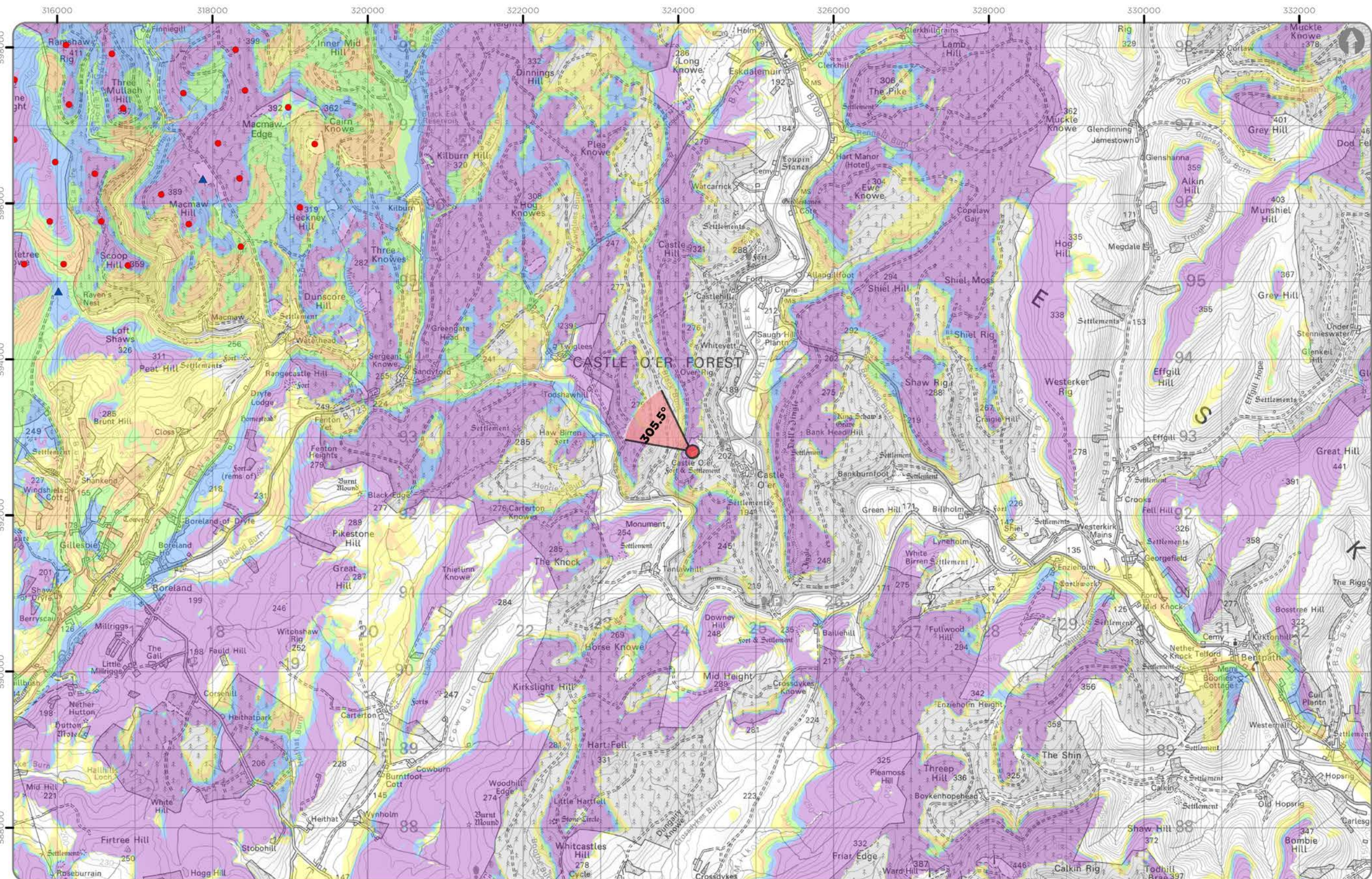
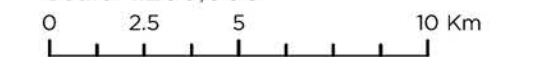
Photomontage: Proposed Development

View flat at a comfortable arm's length

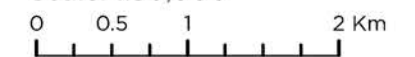
OS reference: 324212 E 605967 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.29d
Eye level: 290.00 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 14: B709 north of Eskdalemuir
Direction of view: 225°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 7605 m	Correct printed image size: 820 x 260 mm	Date and time: 02.10.2019 10:03	<small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small>



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

Legend

- Proposed Turbine Location
- Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

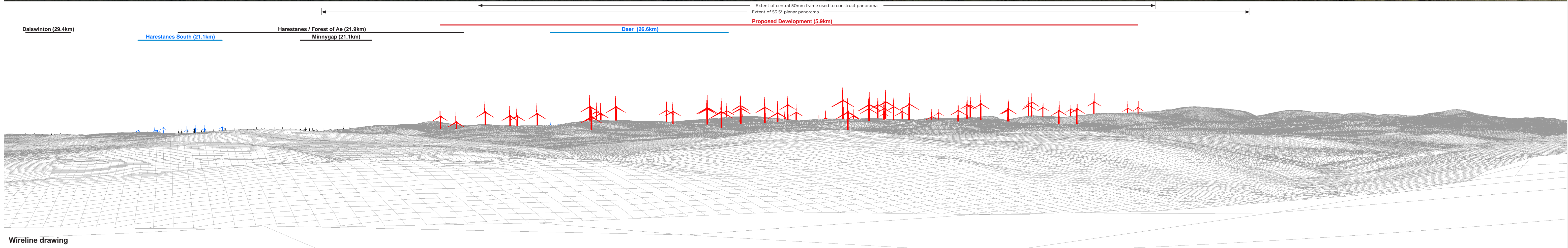
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.30a
Viewpoint 15: Castle O'er Forest Hill Fort

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum



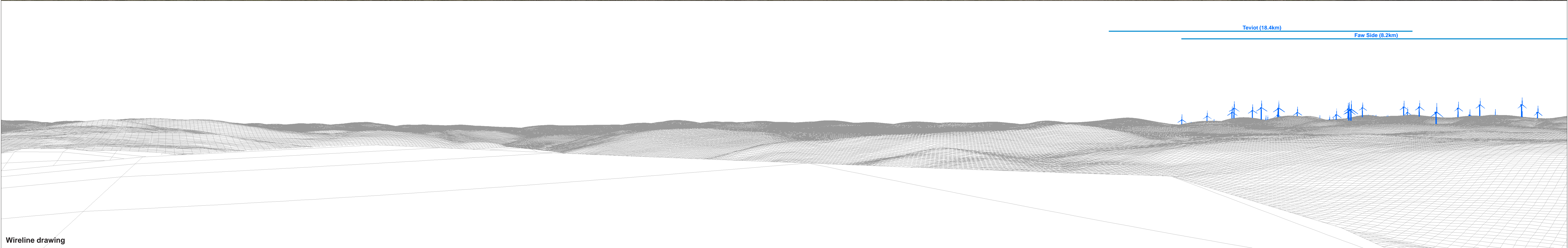


OS reference: 324181 E 592818 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 269.42 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 305.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5947 m	Correct printed image size: 820 x 130 mm	Date and time: 03.10.2019 12:21



Baseline photograph

This image provides landscape and visual context only



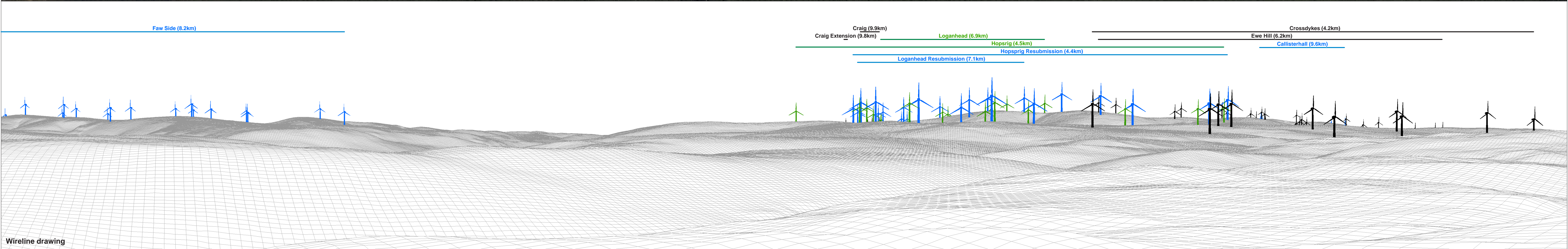
Wireline drawing

<p>OS reference: 324181 E 592818 N Eye level: 269.42 mAOD Direction of view: 35.5° Nearest turbine: 5947 m</p>	<p>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</p>	<p>Camera: Canon EOS 6D Lens: Canon EF 50mm f/1.4 Camera height: 1.5 m Date and time: 03.10.2019 12:21</p>	<p>AI Figure: 6.30c Viewpoint 15: Castle O'er Forest Hill Fort Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small></p>
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Baseline photograph

This image provides landscape and visual context only

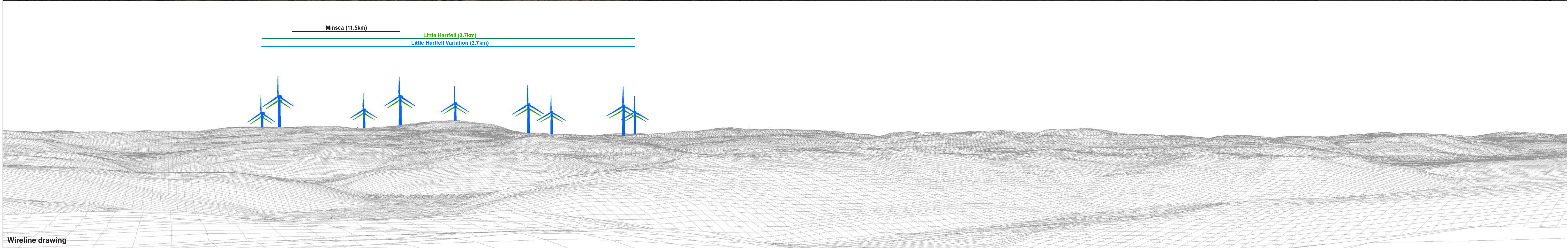


Wireline drawing



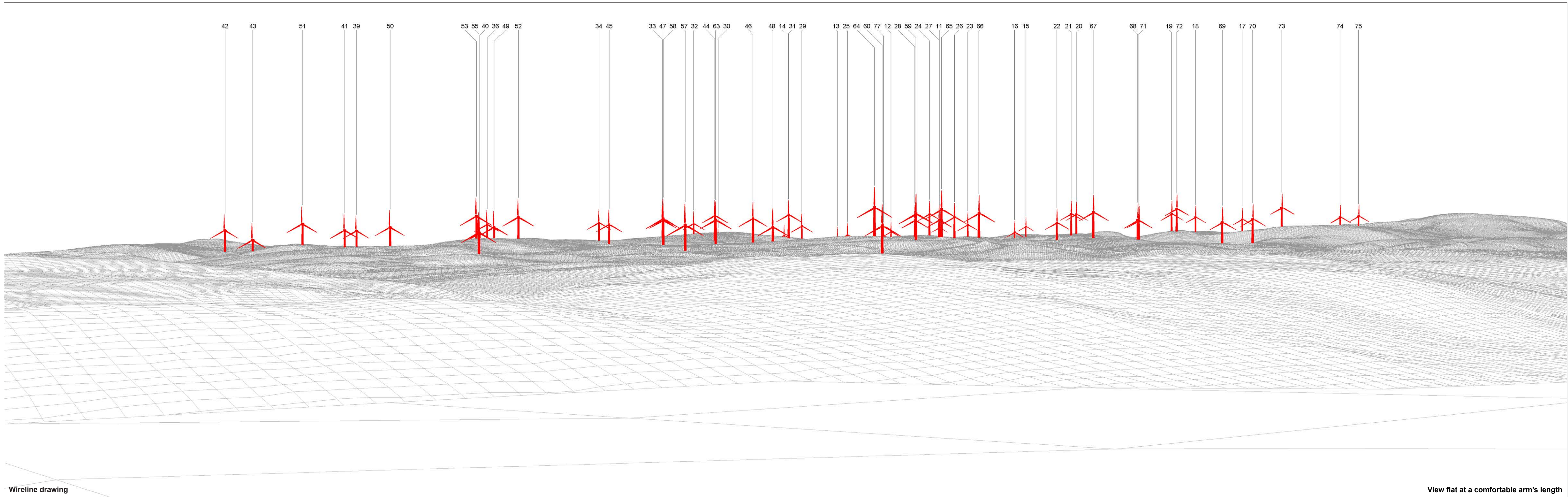
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

<p>OS reference: 324181 E 592818 N Eye level: 269.42 mAOD Direction of view: 215.5° Nearest turbine: 5947 m</p>	<p>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</p>	<p>Camera: Canon EOS 6D Lens: Canon EF 50mm f/1.4 Camera height: 1.5 m Date and time: 03.10.2019 12:21</p>	<p>AI Figure: 6.30e Viewpoint 15: Castle O'er Forest Hill Fort Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small></p>
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Wireline drawing

View flat at a comfortable arm's length

OS reference: 324181 E 592818 N
 Eye level: 269.42 mAOD
 Direction of view: 305.5°
 Nearest turbine: 5947 m

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

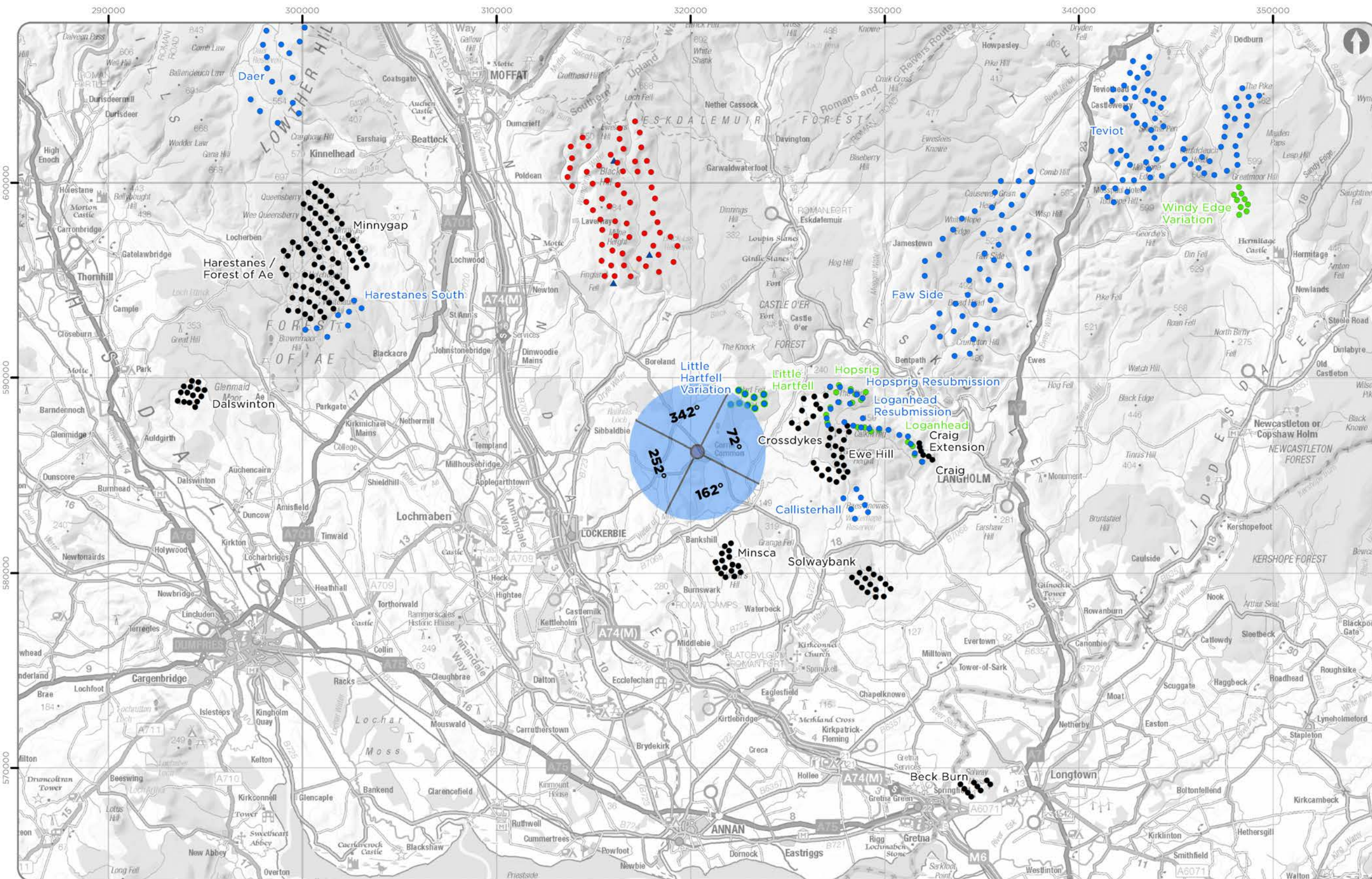
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 03.10.2019 12:21



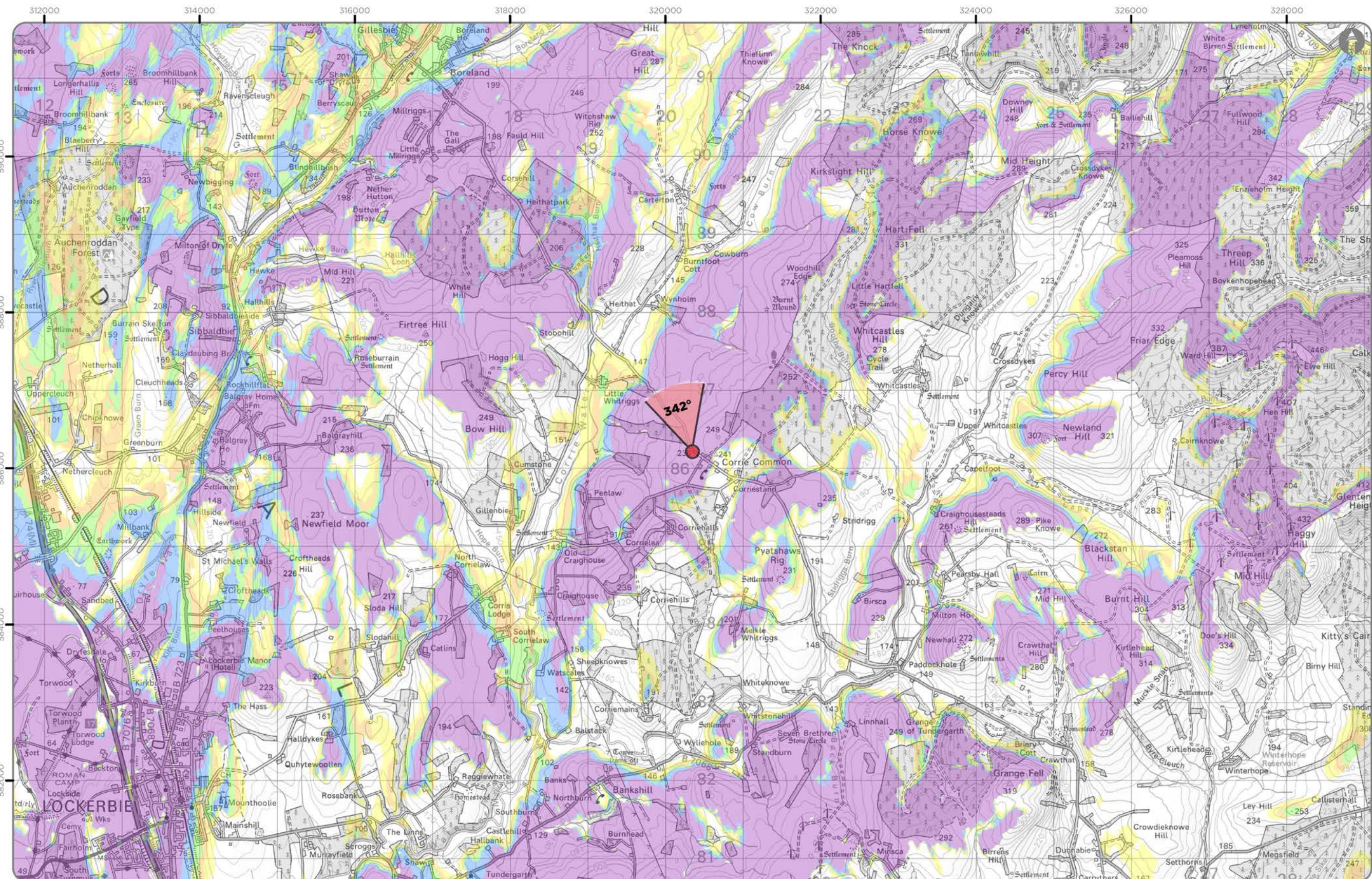
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 324181 E 592818 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D
Eye level: 269.42 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 305.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 5947 m	Correct printed image size: 820 x 260 mm	Date and time: 03.10.2019 12:21



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

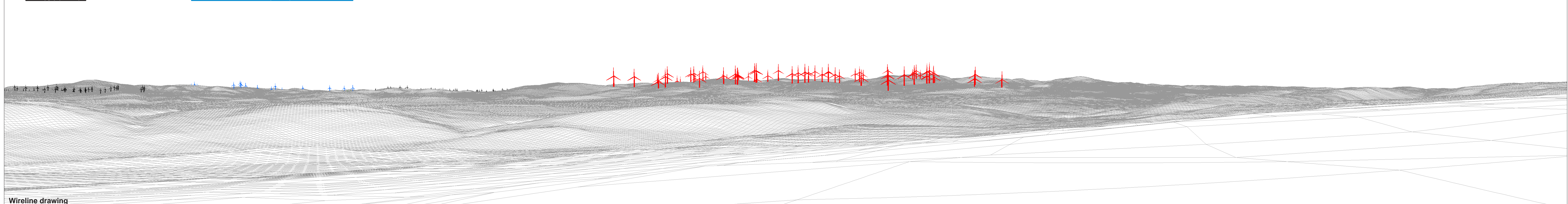
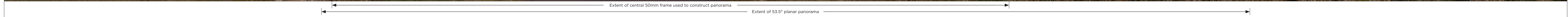
- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
 - Consented
 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- 90 Degree Field of View
 - 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.31a
Viewpoint 16: Corrie Common

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum

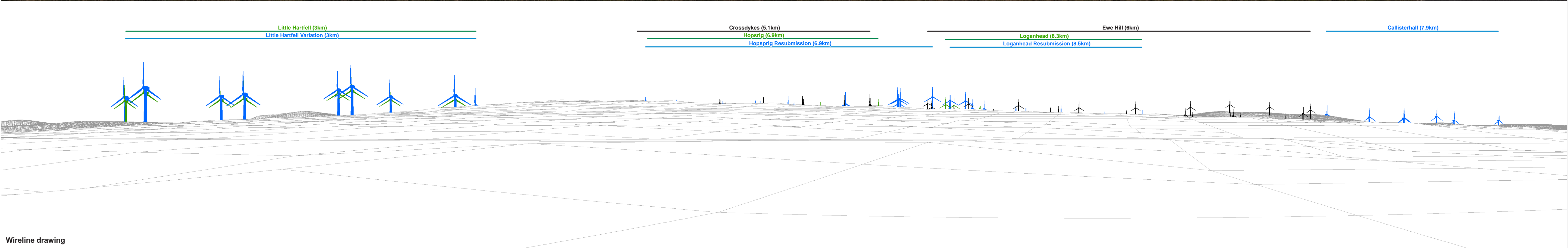


OS reference: 320345 E 586214 N
Eye level: 237.25 mAOD
Direction of view: 342°
Nearest turbine: 9440 m

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: 21.10.2019 10:51

AI Figure: 6.31b
Viewpoint 16: Corrie Common
Scoop Hill Community Wind Farm - Additional Information
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Baseline photograph

This image provides landscape and visual context only



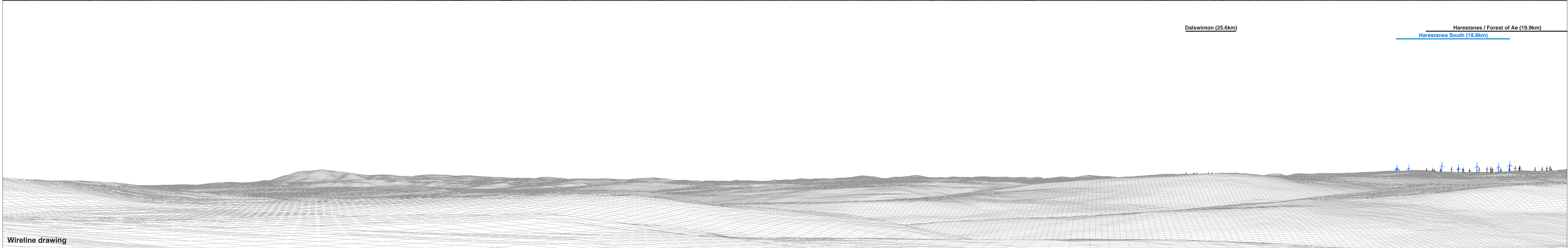
Wireline drawing

OS reference: 320345 E 586214 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2	AI Figure: 6.31d Viewpoint 16: Corrie Common Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>
Eye level: 237.25 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4	
Direction of view: 162°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	
Nearest turbine: 9440 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 10:51	



Baseline photograph

This image provides landscape and visual context only

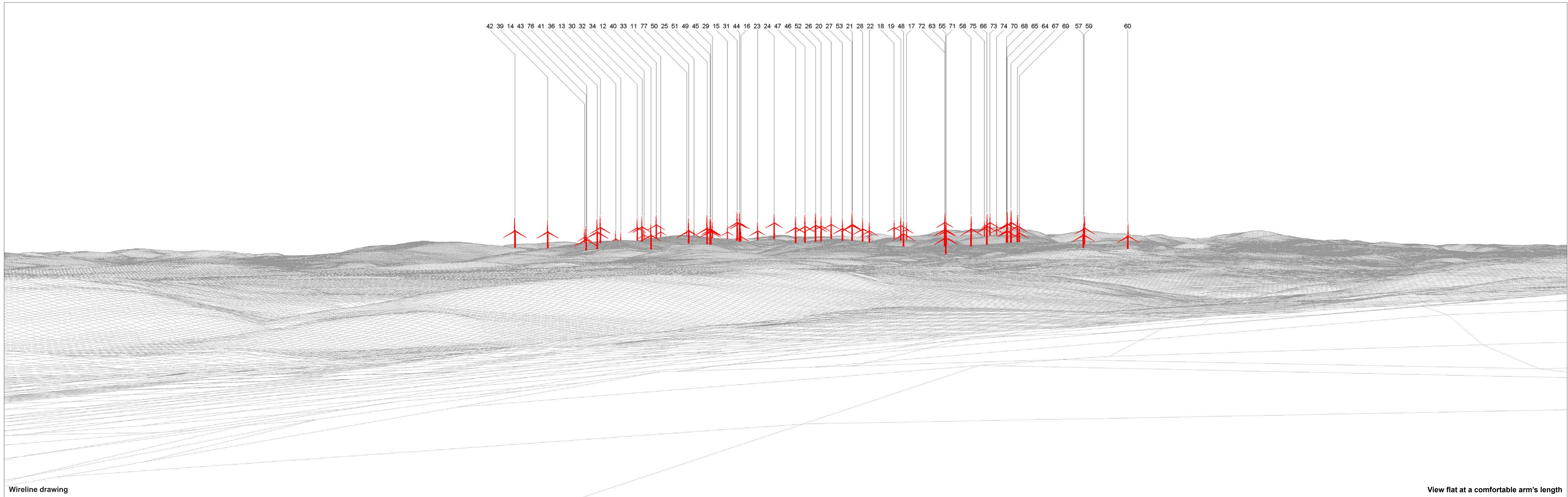


Wireline drawing

Dalswinton (25.6km)

Harestanes / Forest of Ae (19.9km)
 Harestanes South (18.8km)

OS reference: 320345 E 586214 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 237.25 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 252°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 9440 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 10:51



Wireline drawing

View flat at a comfortable arm's length

OS reference: 320345 E 586214 N
 Eye level: 237.25 mAOD
 Direction of view: 342°
 Nearest turbine: 9440 m

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

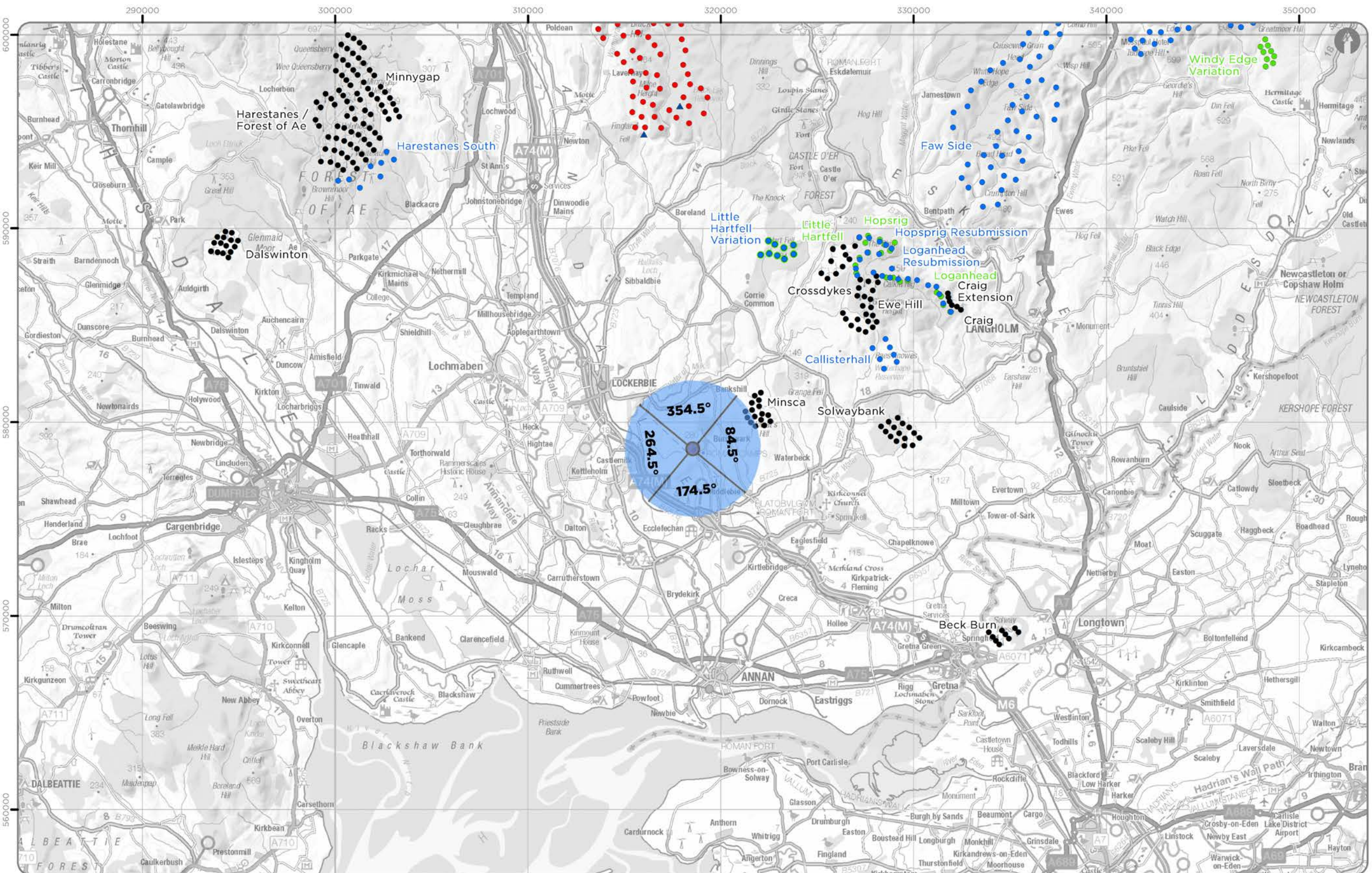
Camera: Canon EOS 5D MK2
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 21.10.2019 10:51



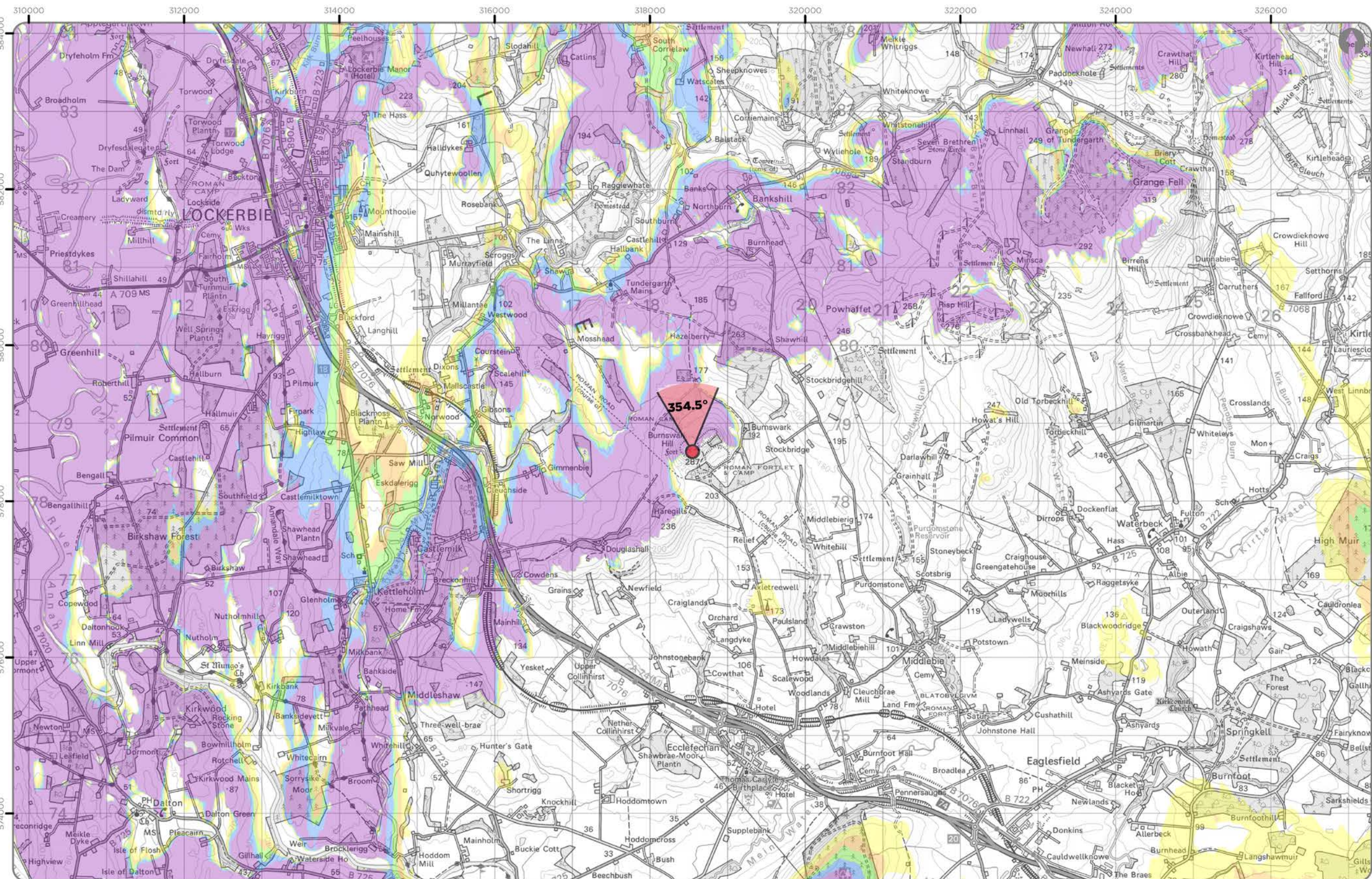
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 320345 E 586214 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 5D MK2	AI Figure: 6.31g
Eye level: 237.25 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 16: Corrie Common
Direction of view: 342°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 9440 m	Correct printed image size: 820 x 260 mm	Date and time: 21.10.2019 10:51	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:150,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.32a
Viewpoint 17: Burnswark Hill Fort

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

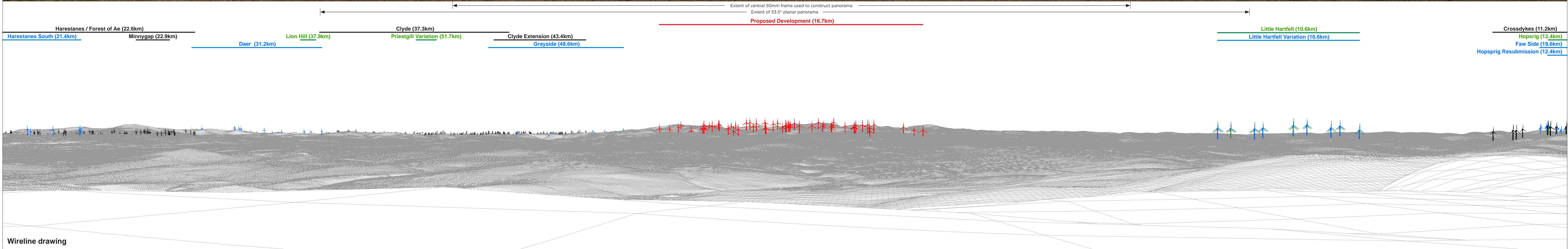
Coordinate System: BNG OS GB 1936 Datum





Baseline photograph

This image provides landscape and visual context only



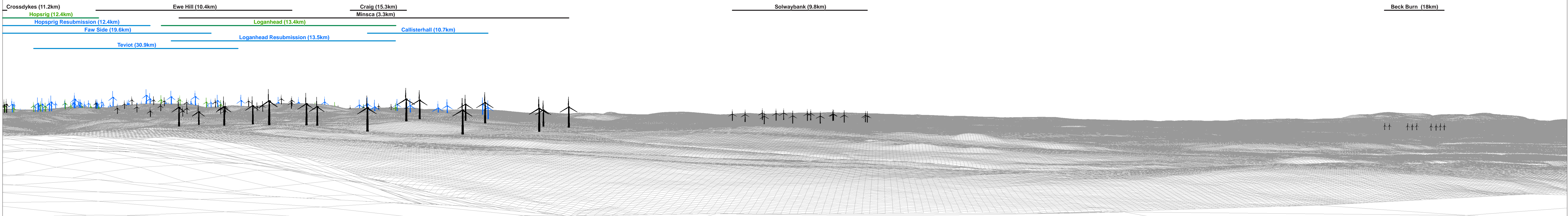
Wireline drawing

OS reference: 318546 E 578636 N Eye level: 288.92 mAOD Direction of view: 354.5° Nearest turbine: 16651 m	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: 21.10.2019 12:20	AI Figure: 6.32b Viewpoint 17: Burnswark Hill Fort Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small>
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Baseline photograph

This image provides landscape and visual context only



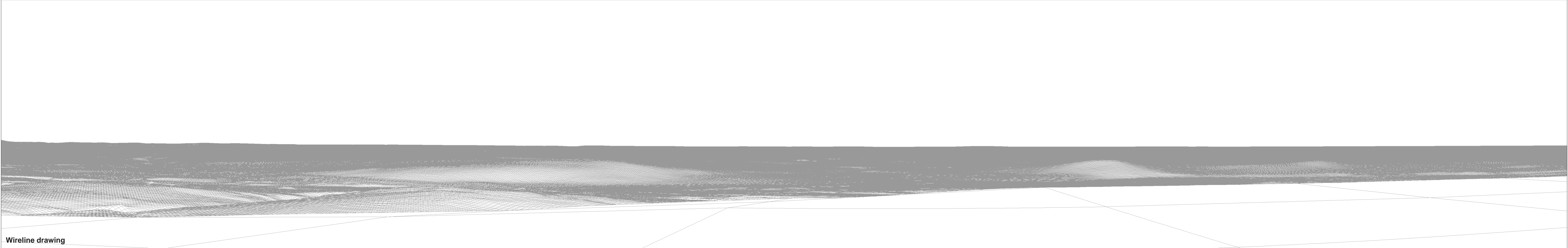
Wireline drawing

OS reference: 318546 E 578636 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 288.92 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 84.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 16651 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 12:20



Baseline photograph

This image provides landscape and visual context only



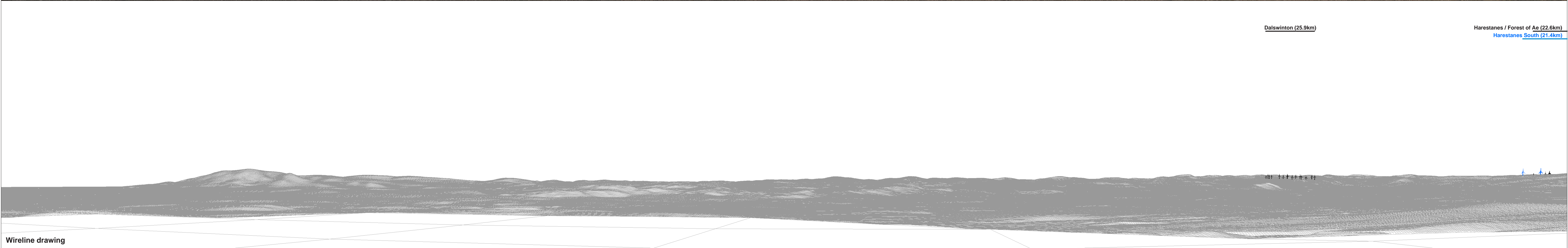
Wireline drawing

OS reference: 318546 E 578636 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 288.92 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 174.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 16651 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 12:20



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

Dalswinton (25.9km)

Harestanes / Forest of Ae (22.6km)

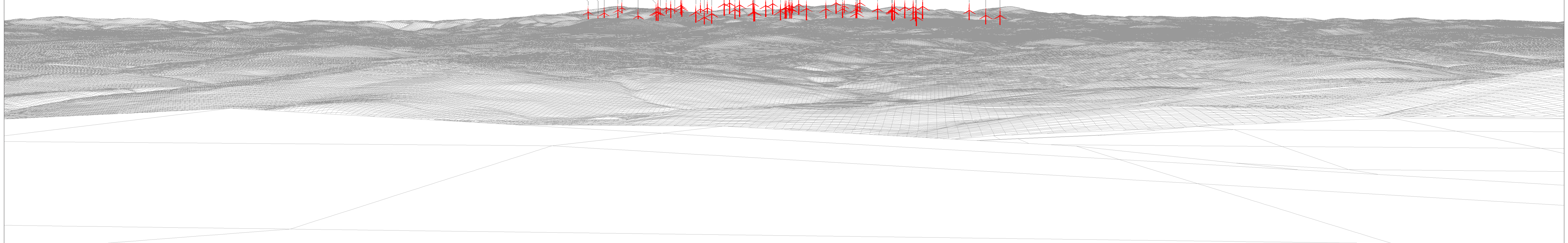
[Harestanes South \(21.4km\)](#)

OS reference: 318546 E 578636 N
 Eye level: 288.92 mAOD
 Direction of view: 264.5°
 Nearest turbine: 16651 m

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: 21.10.2019 12:20

14 76 13 12 11 30 39 32 42 77 15 36 25 33 16 34 41 29 43 23 40 31 24 45 44 20 49 50 26 21 51 46 27 18 22 47 17 19 28 52 72 71 75 53 48 74 73 70 69 68 63 66 67 65 58 55 64 59 57 60



Wireline drawing

View flat at a comfortable arm's length

OS reference: 318546 E 578636 N
Eye level: 288.92 mAOD
Direction of view: 354.5°
Nearest turbine: 16651 m

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 5D MK2
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 21.10.2019 12:20

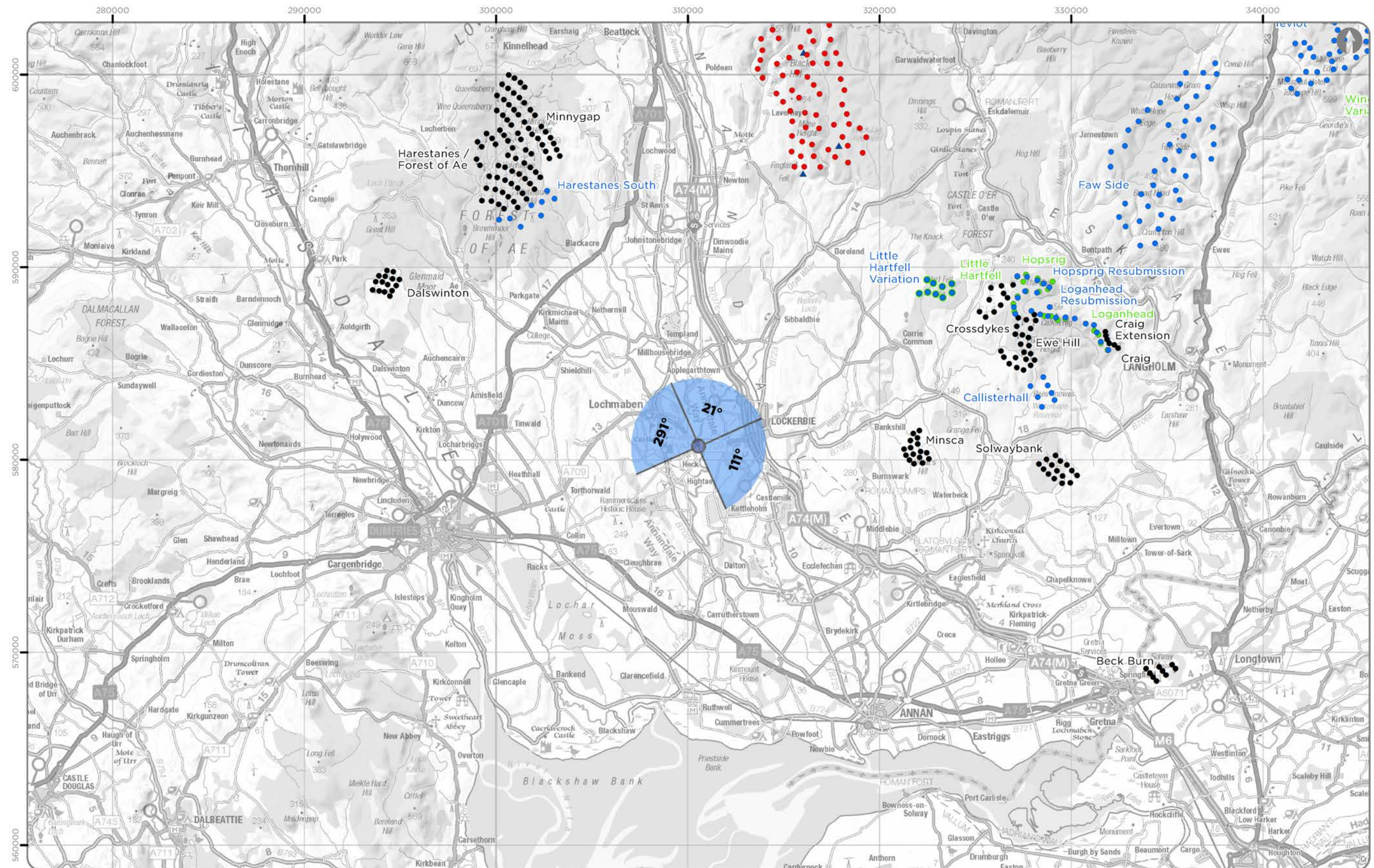
AI Figure: 6.32f
Viewpoint 17: Burnswark Hill Fort
Scoop Hill Community Wind Farm - Additional Information
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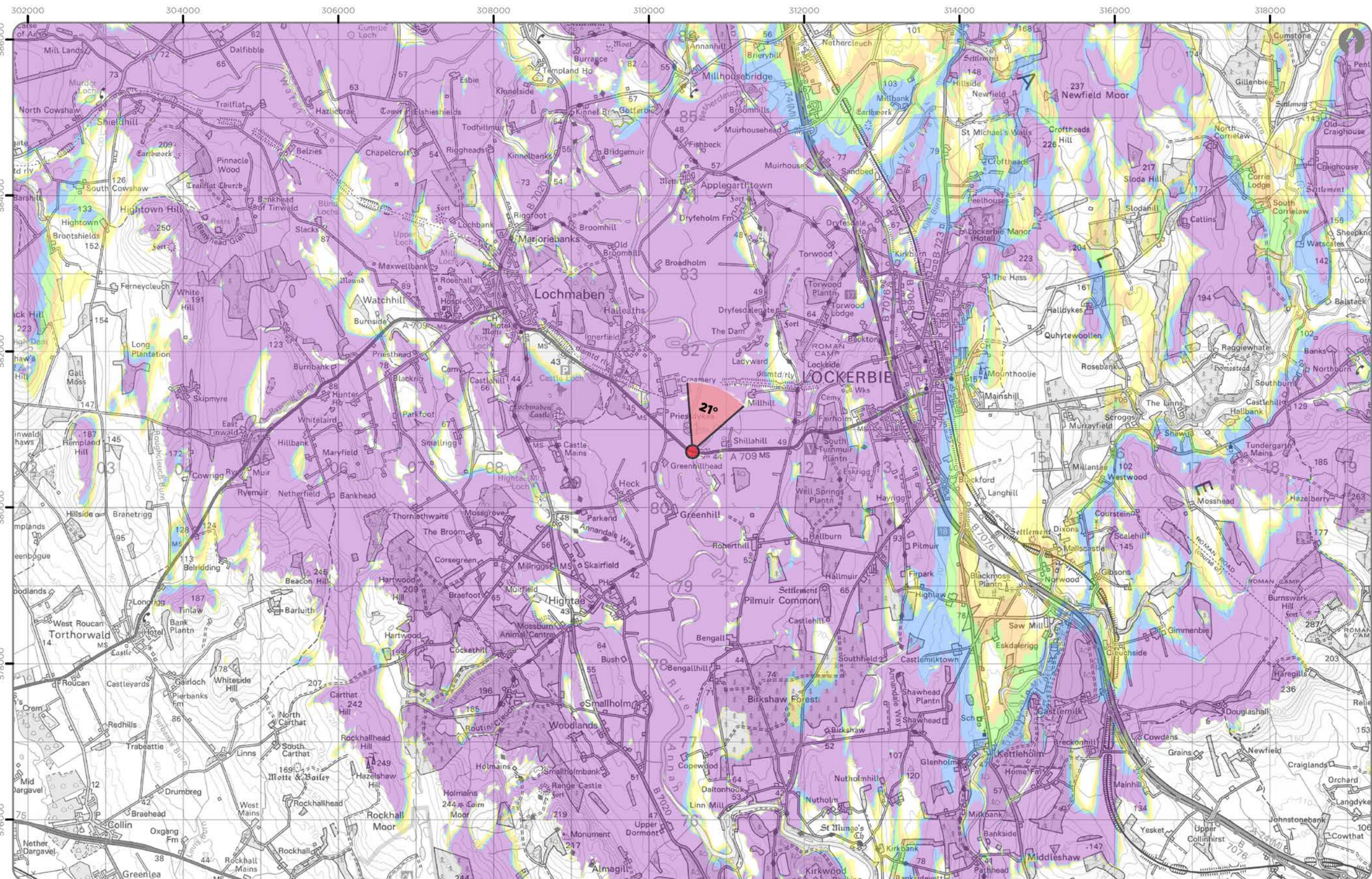
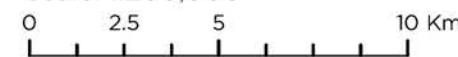
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 318546 E 578636 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 5D MK2
Eye level: 288.92 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 354.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 16651 m	Correct printed image size: 820 x 260 mm	Date and time: 21.10.2019 12:20



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
 - Consented
 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- ▲ 90 Degree Field of View
 - ▲ 53.5 Degree Field of View

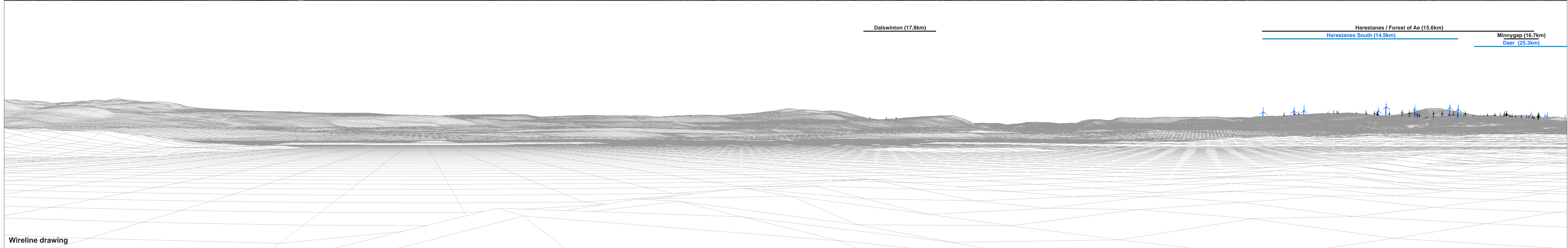
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.33a
Viewpoint 18: A709 west of Lockerbie (bridge over River Annan)

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

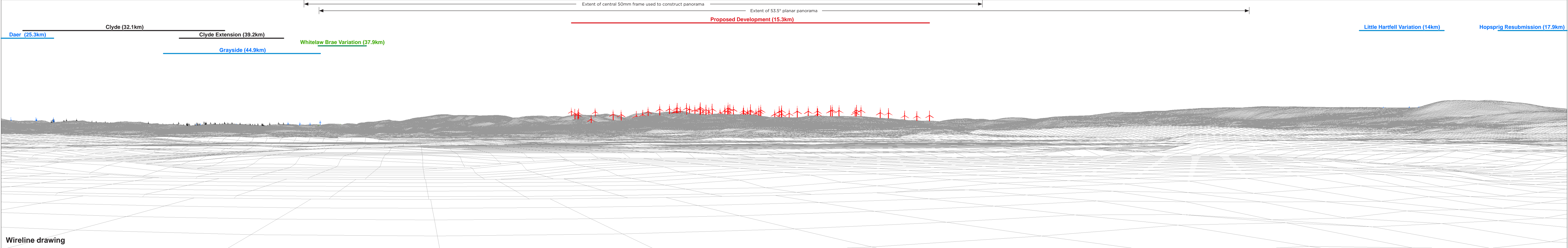
Coordinate System: BNG OS GB 1936 Datum





OS reference:	310559 E 580717 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D MK2
Eye level:	49.37 mAOD	Principal distance:	522 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	291°	Paper size:	841 x 297 mm (half A1)	Camera height:	4.5 m
Nearest turbine:	15349 m	Correct printed image size:	820 x 130 mm	Date and time:	21.10.2019 13:43

AI Figure: 6.33b
Viewpoint 18: A709 west of Lockerbie (bridge over River Annan)
Scoop Hill Community Wind Farm - Additional Information
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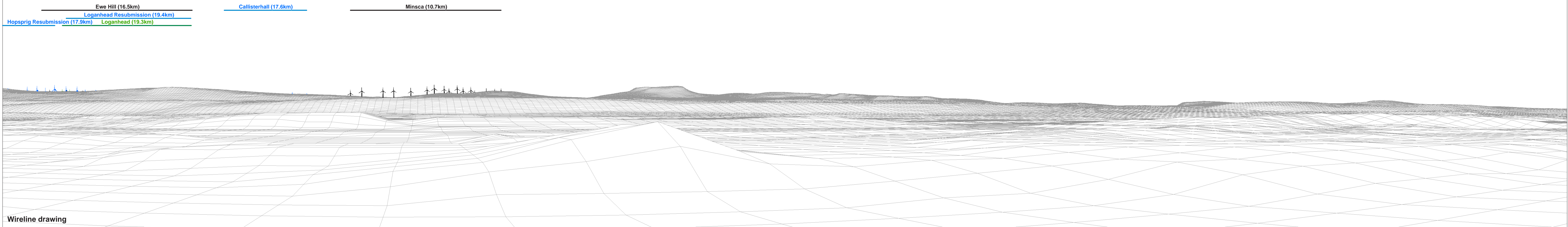
OS reference: 310559 E 580717 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 49.37 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 21°	Paper size: 841 x 297 mm (half A1)	Camera height: 4.5 m
Nearest turbine: 15349 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 13:43

AI Figure: 6.33c
Viewpoint 18: A709 west of Lockerbie (bridge over River Annan)
Scoop Hill Community Wind Farm - Additional Information
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Baseline photograph

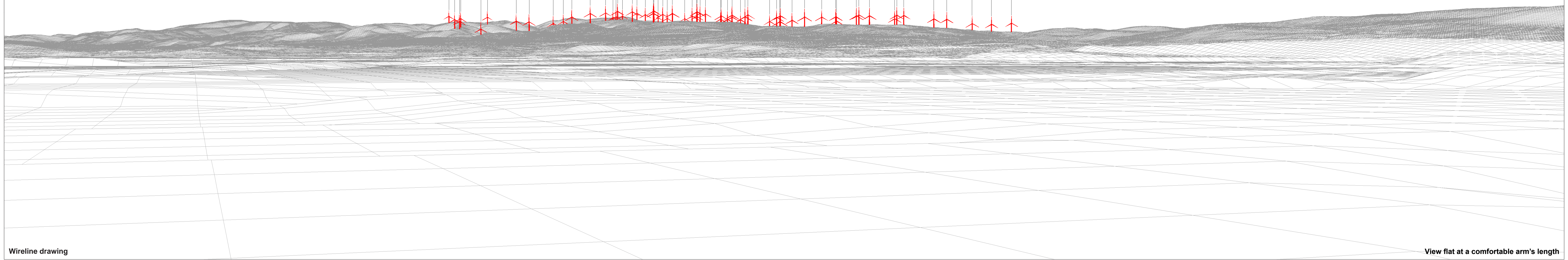
This image provides landscape and visual context only



Wireline drawing

OS reference: 310559 E 580717 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 49.37 m AOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 111°	Paper size: 841 x 297 mm (half A1)	Camera height: 4.5 m
Nearest turbine: 15349 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 13:43

11 14 13 12 76 15 16 77 30 25 23 32 20 17 29 24 18 33 21 19 34 31 75 26 22 36 74 39 27 44 72 73 71 45 40 42 28 70 41 46 69 49 43 47 68 50 67 66 48 51 52 65 63 64 53 58 59 55 60 57



Wireline drawing

View flat at a comfortable arm's length

OS reference: 310559 E 580717 N
Eye level: 49.37 mAOD
Direction of view: 21°
Nearest turbine: 15349 m

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 5D MK2
Lens: Canon EF 50mm f/1.4
Camera height: 4.5 m
Date and time: 21.10.2019 13:43

AI Figure: 6.33e
Viewpoint 18: A709 west of Lockerbie (bridge over River Annan)
Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development

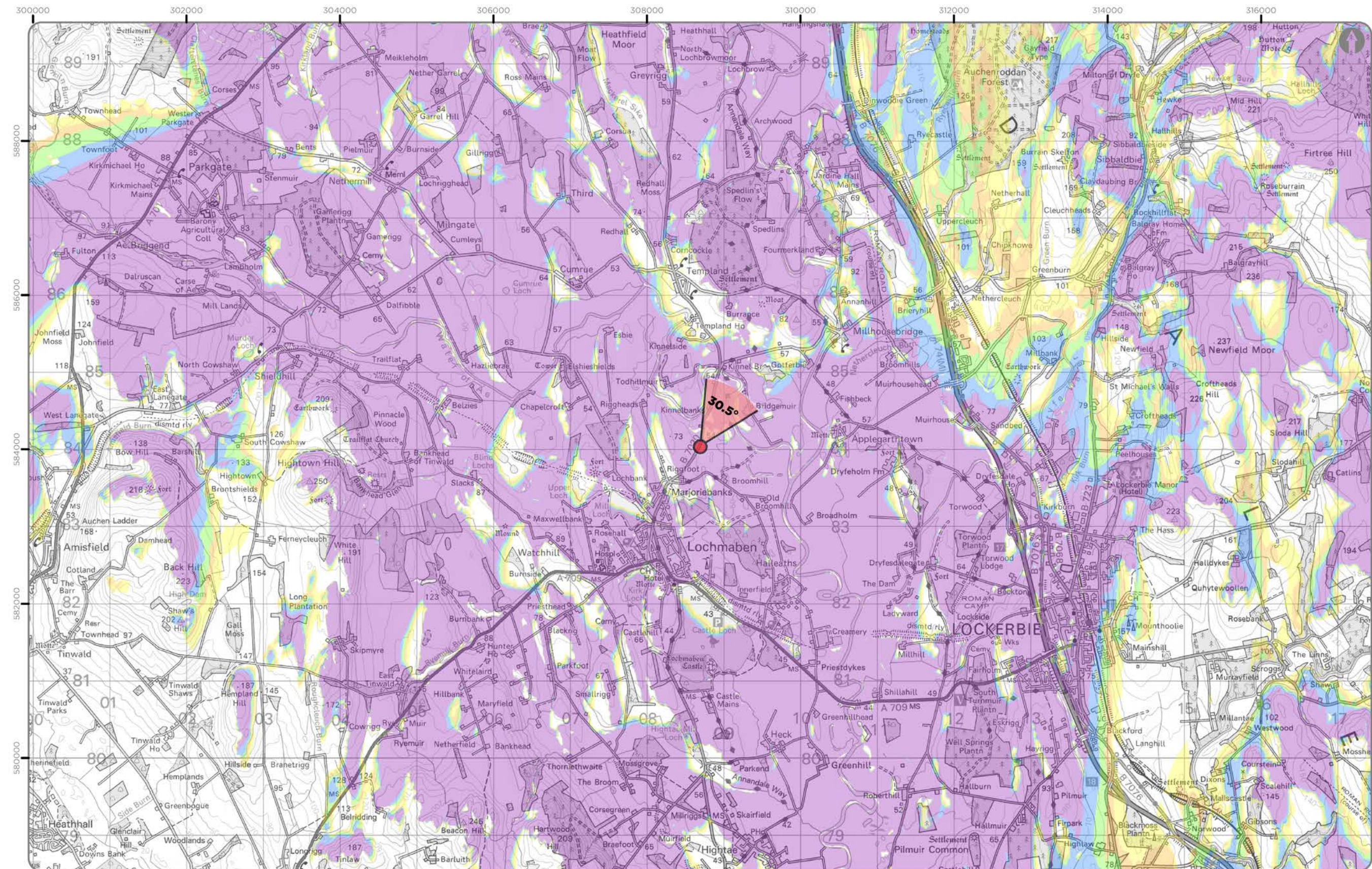
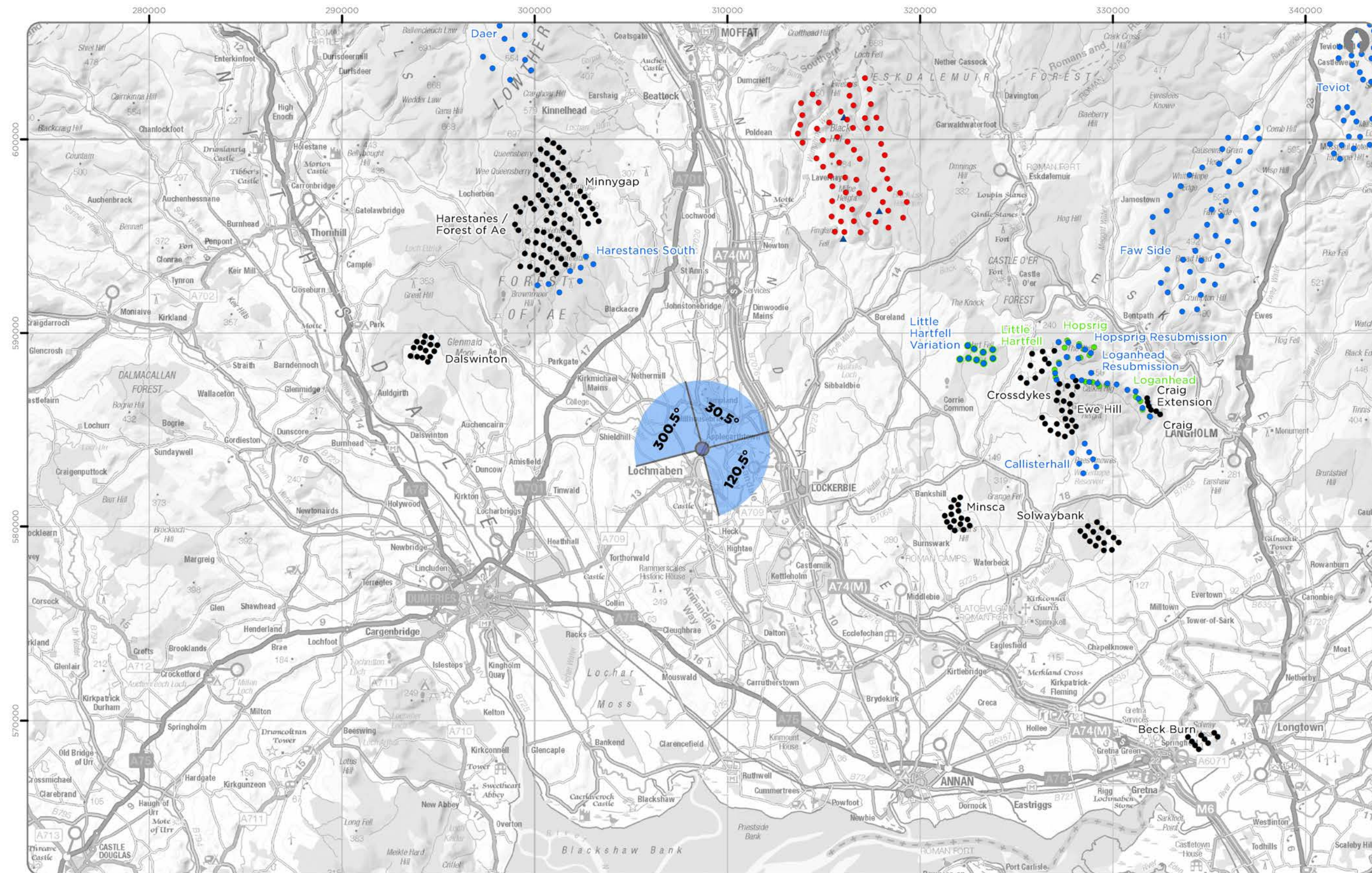
View flat at a comfortable arm's length

OS reference: 310559 E 580717 N
Eye level: 49.37 mAOD
Direction of view: 21°
Nearest turbine: 15349 m

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 5D MK2
Lens: Canon EF 50mm f/1.4
Camera height: 4.5 m
Date and time: 21.10.2019 13:43

AI Figure: 6.33f
Viewpoint 18: A709 west of Lockerbie (bridge over River Annan)
Scoop Hill Community Wind Farm - Additional Information
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Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
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Legend

- Proposed Turbine Location
- Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

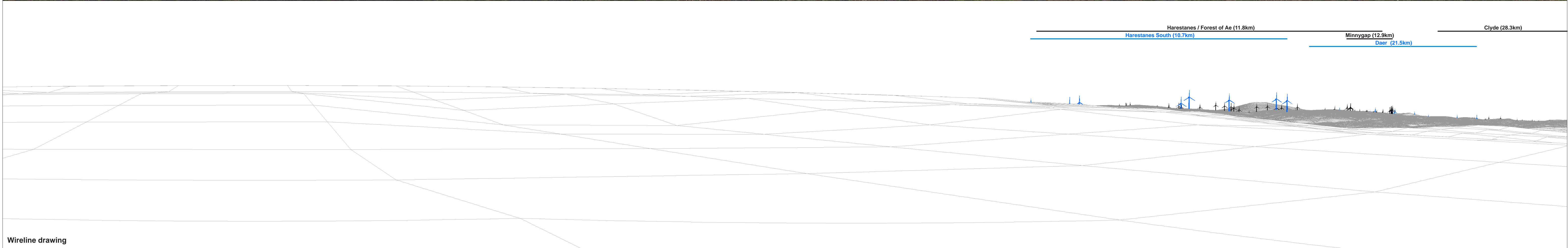
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.34a
Viewpoint 19: B7020 north of Lochmaben

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum

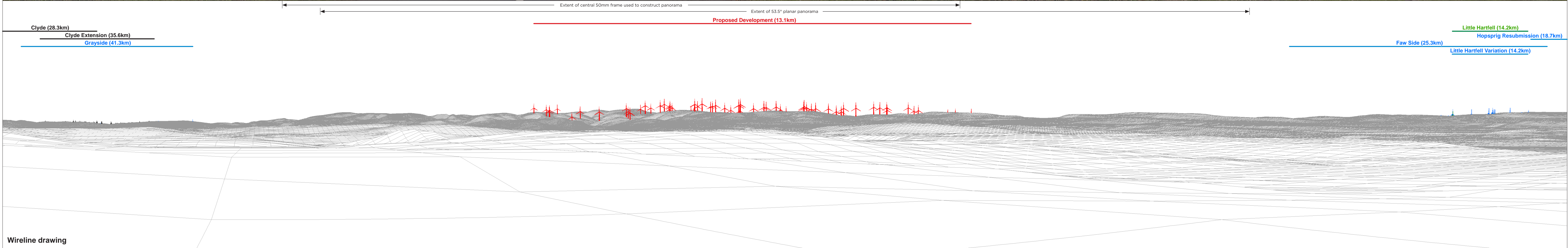






Baseline photograph

This image provides landscape and visual context only

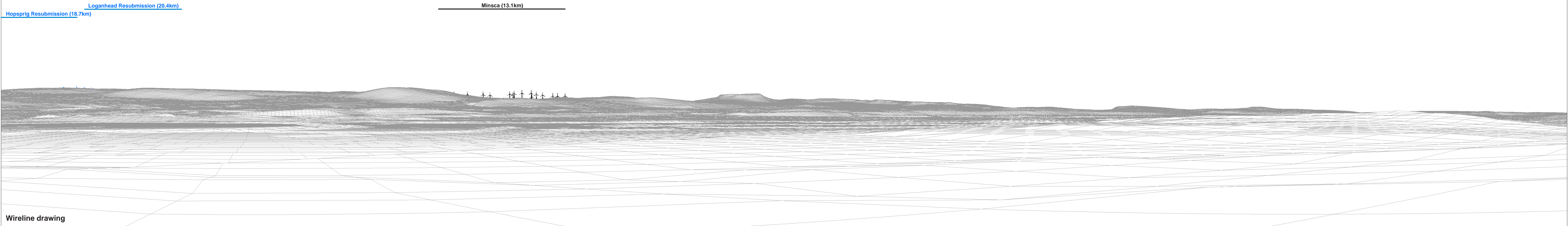


Wireline drawing



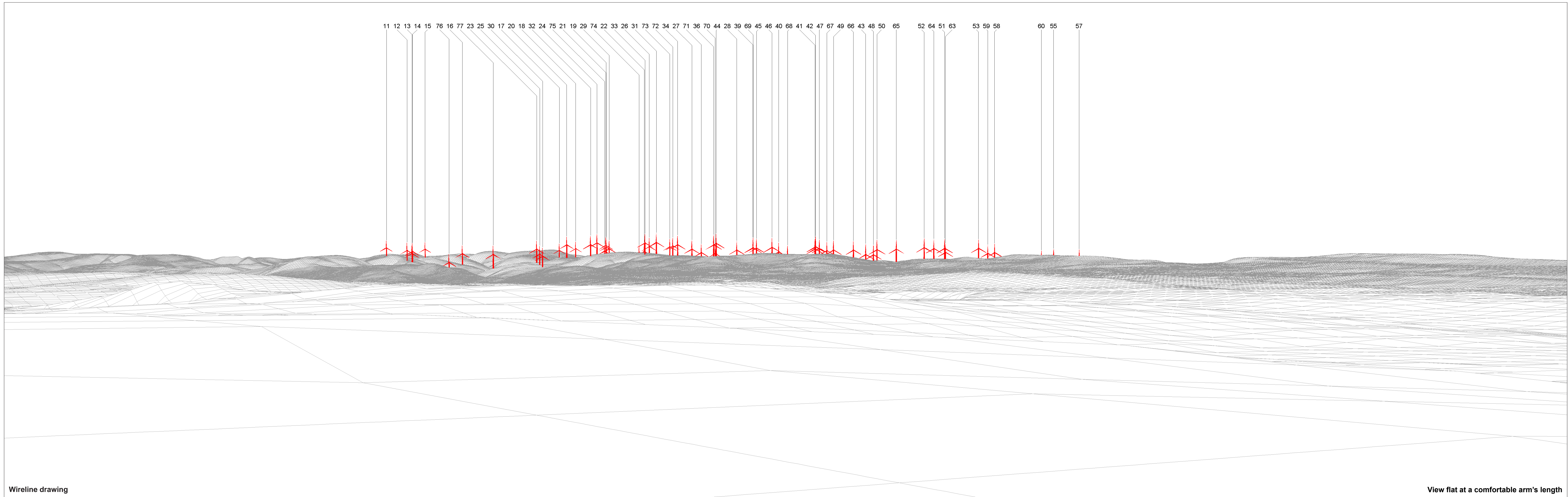
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 308691 E 584037 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D MK2
Eye level: 57.95 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 120.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 13134 m	Correct printed image size: 820 x 130 mm	Date and time: 21.10.2019 14:11



Wireline drawing

View flat at a comfortable arm's length

OS reference: 308691 E 584037 N
 Eye level: 57.95 mAOD
 Direction of view: 30.5°
 Nearest turbine: 13134 m

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 5D MK2
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 21.10.2019 14:11

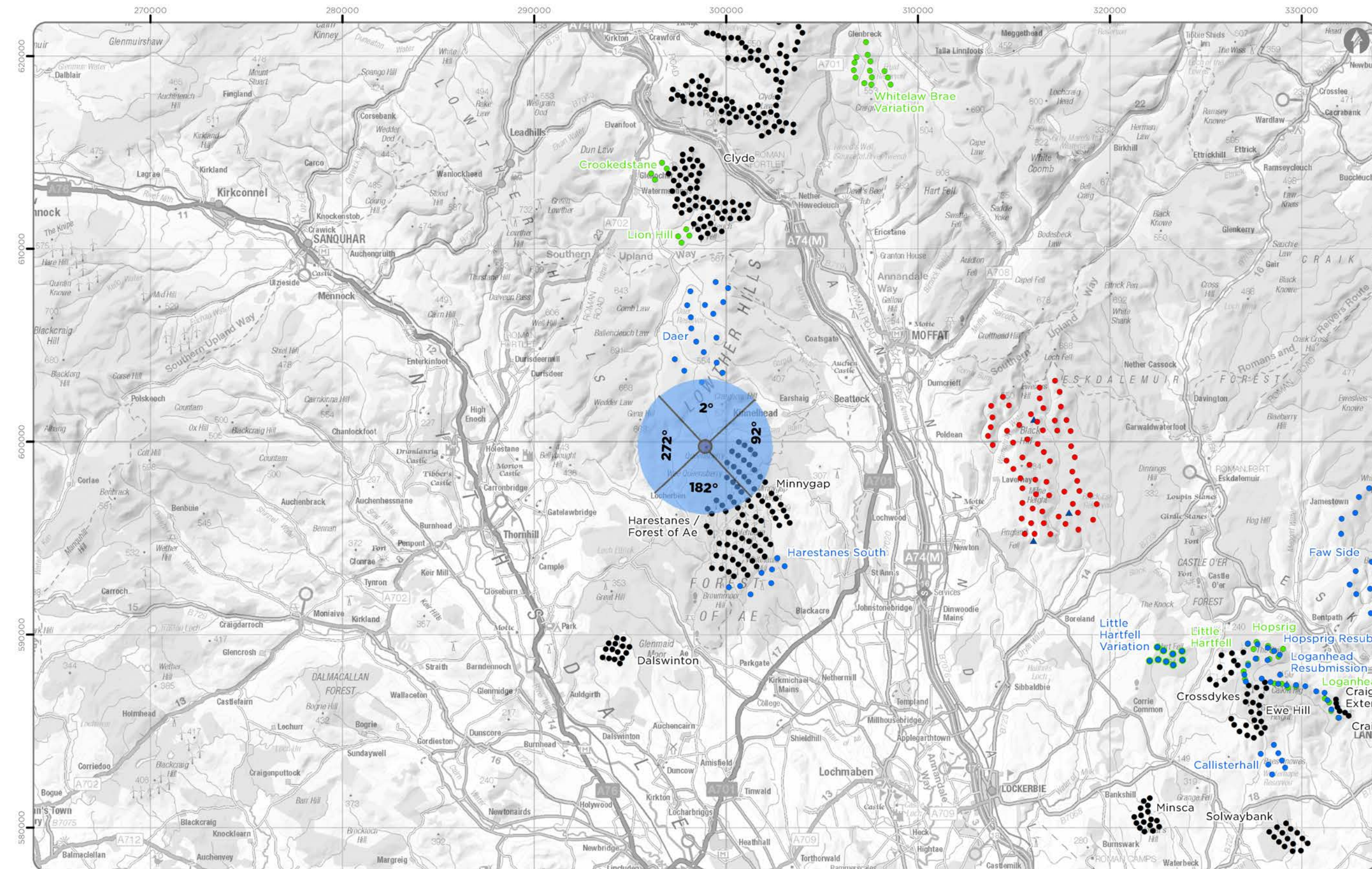


Photomontage: Proposed Development

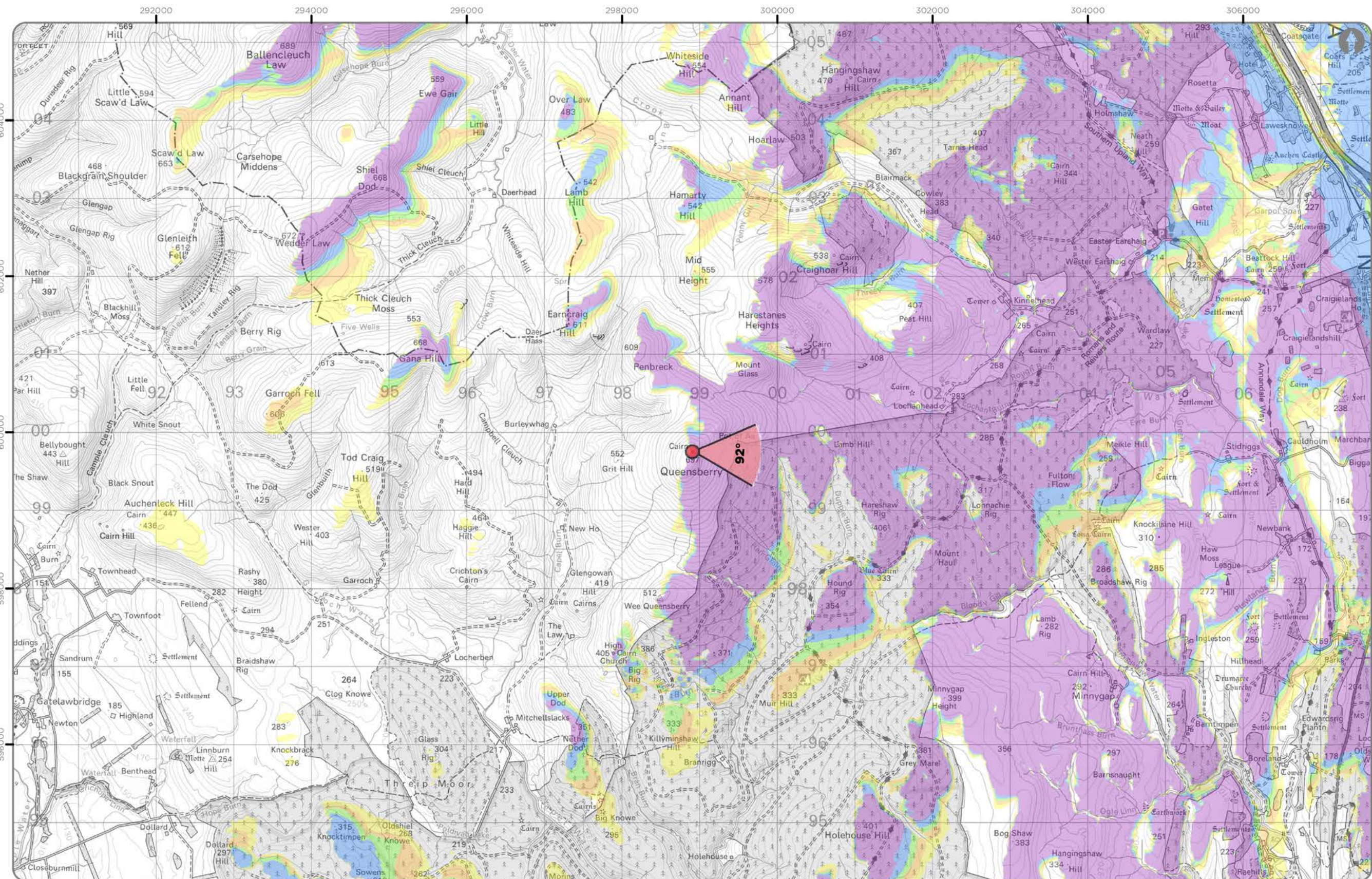
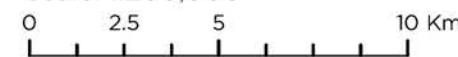
View flat at a comfortable arm's length

OS reference: 308691 E 584037 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 5D MK2
Eye level: 57.95 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 30.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 13134 m	Correct printed image size: 820 x 260 mm	Date and time: 21.10.2019 14:11

AI Figure: 6.34f
Viewpoint 19: B7020 north of Lochmaben
Scoop Hill Community Wind Farm - Additional Information
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Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

- Legend**
- Proposed Turbine Location
 - ▲ Proposed Met Mast Location
- Cumulative Wind Farm Status:**
(November 2022)
- Operational
 - Consented
 - Appeal / Application
- Blade Tip Zone of Theoretical Visibility**
- No. of Theoretically Visible Turbines**
- 1 - 12
 - 13 - 24
 - 25 - 36
 - 37 - 48
 - 49 - 60
- Viewpoint:**
- 90 Degree Field of View
 - ▲ 53.5 Degree Field of View

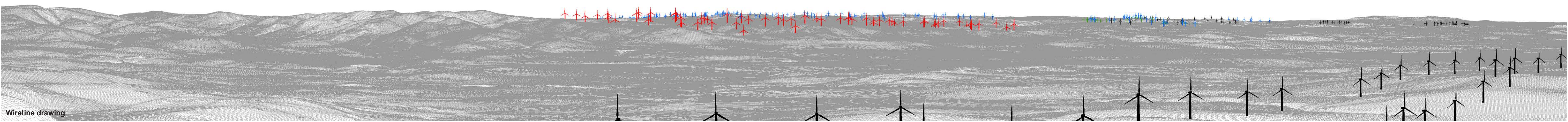
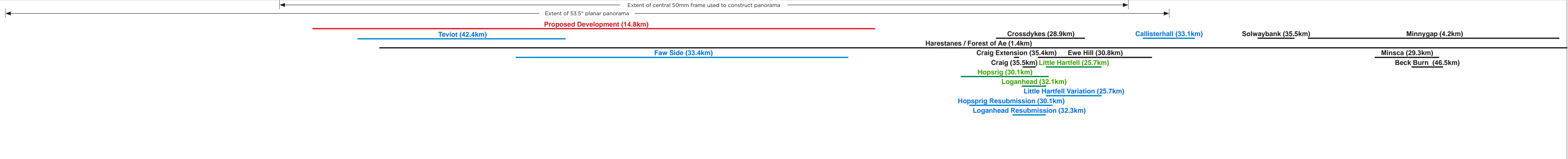
SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.35a
Viewpoint 20: Queensberry

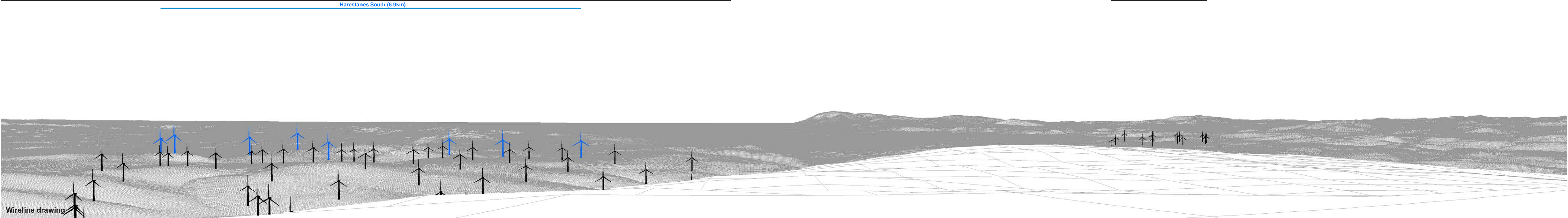
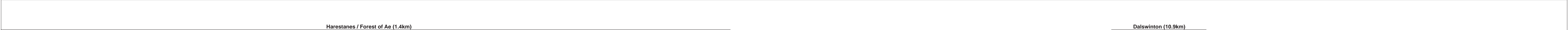
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

Coordinate System: BNG OS GB 1936 Datum





OS reference: 298906 E 599752 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 697.50 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 92°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 14760 m	Correct printed image size: 820 x 130 mm	Date and time: 29.10.2019 15:59



<p>OS reference: 298906 E 599752 N Eye level: 697.50 mAOD Direction of view: 182° Nearest turbine: 14760 m</p>	<p>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</p>	<p>Camera: Canon EOS 6D Lens: Canon EF 50mm f/1.4 Camera height: 1.5 m Date and time: 29.10.2019 15:59</p>	<p>AI Figure: 6.35c Viewpoint 20: Queensberry Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small></p>
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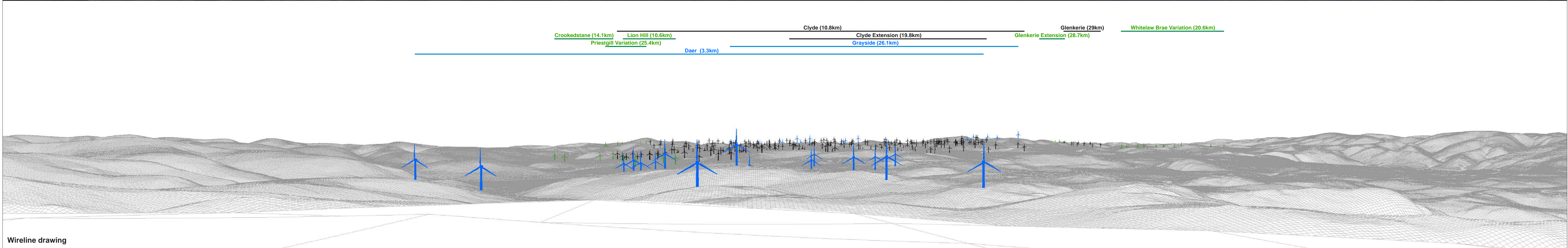
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 298906 E 599752 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 697.50 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 272°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 14760 m	Correct printed image size: 820 x 130 mm	Date and time: 29.10.2019 15:59

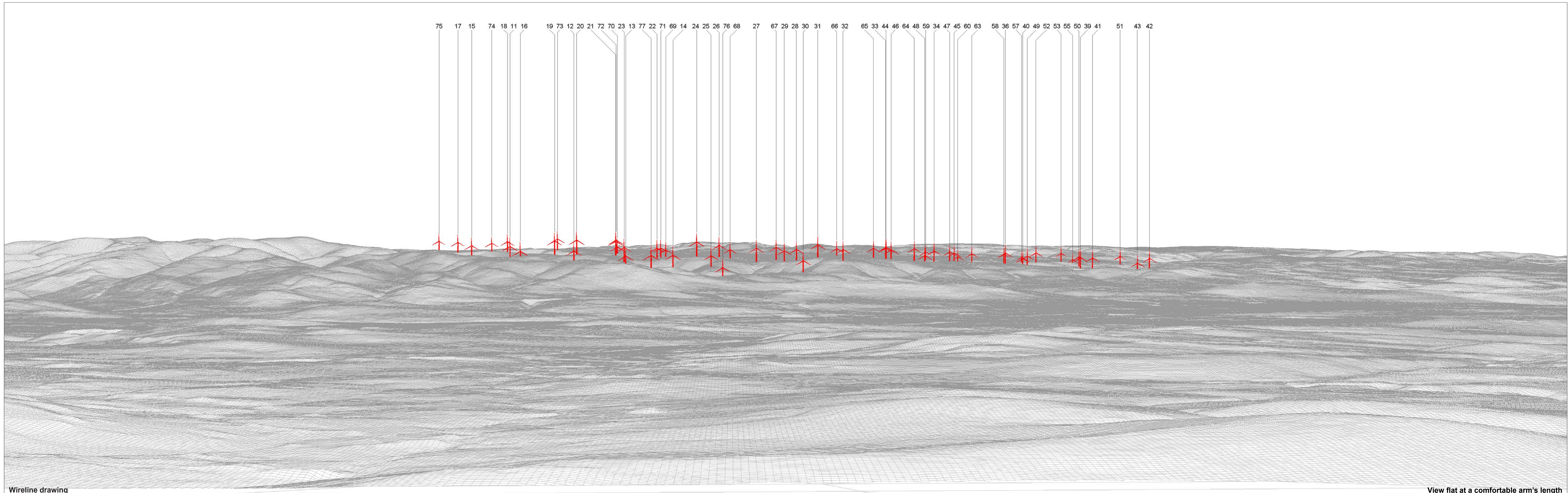


OS reference: 298906 E 599752 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 697.50 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 2°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 14760 m	Correct printed image size: 820 x 130 mm	Date and time: 29.10.2019 15:59

AI Figure: 6.35e
Viewpoint 20: Queensberry

Scoop Hill Community Wind Farm - Additional Information

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Wireline drawing

View flat at a comfortable arm's length

OS reference: 298906 E 599752 N
 Eye level: 697.50 mAOD
 Direction of view: 92°
 Nearest turbine: 14760 m

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

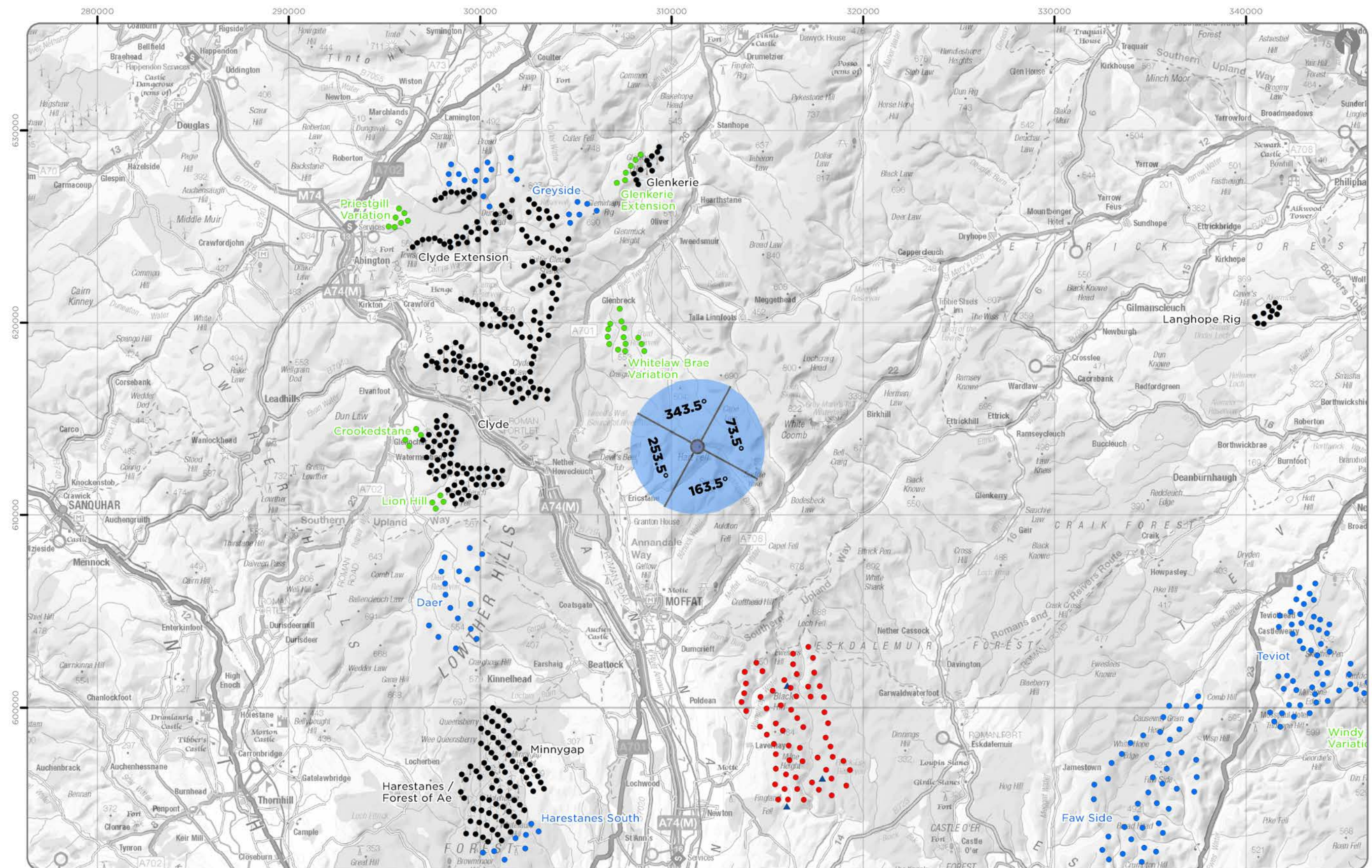
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 29.10.2019 15:59



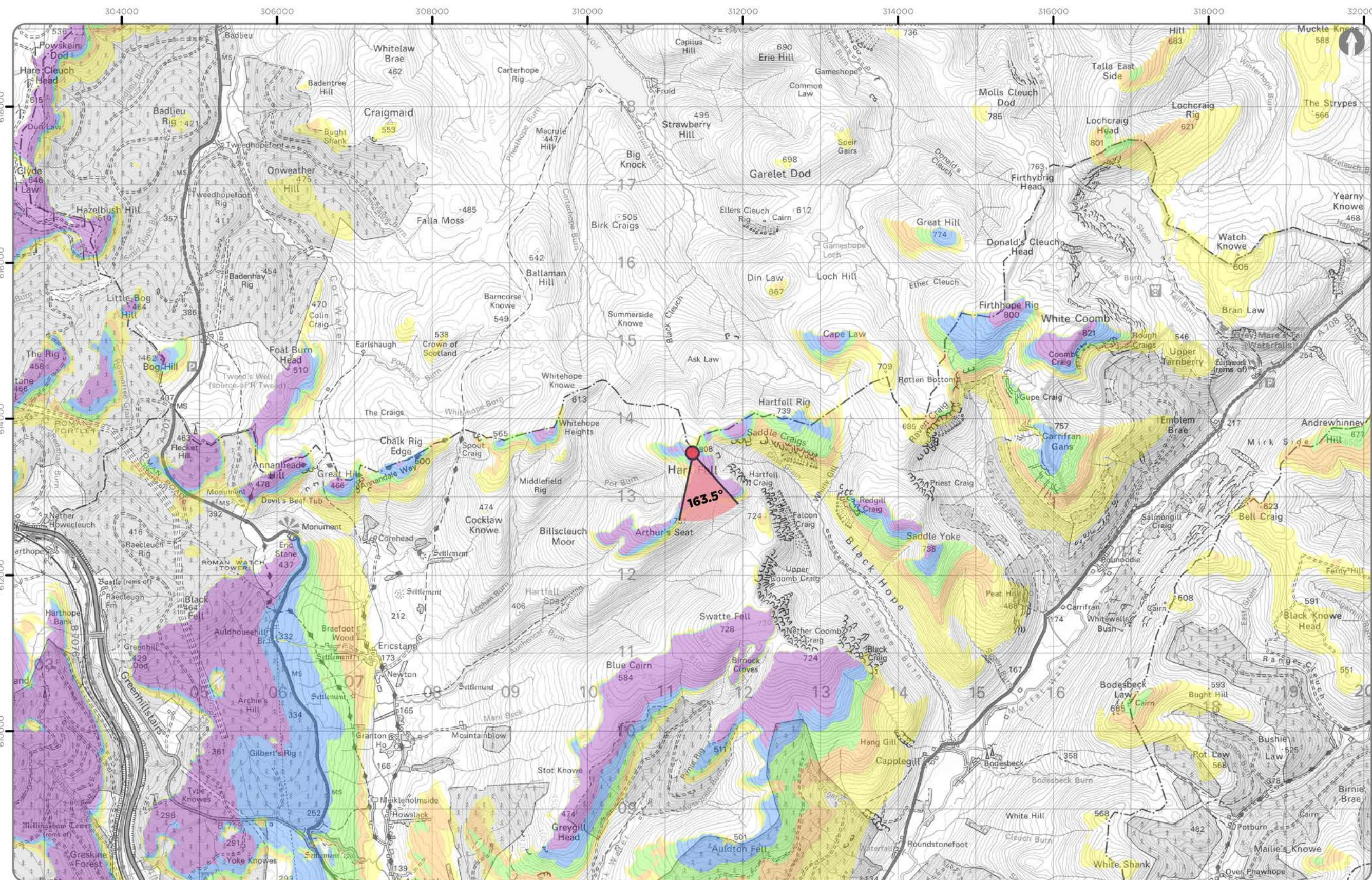
Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 298906 E 599752 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.35g
Eye level: 697.50 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 20: Queensberry
Direction of view: 92°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 14760 m	Correct printed image size: 820 x 260 mm	Date and time: 29.10.2019 15:59	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

Legend

- Proposed Turbine Location
- Proposed Met Mast Location

Cumulative Wind Farm Status:
(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

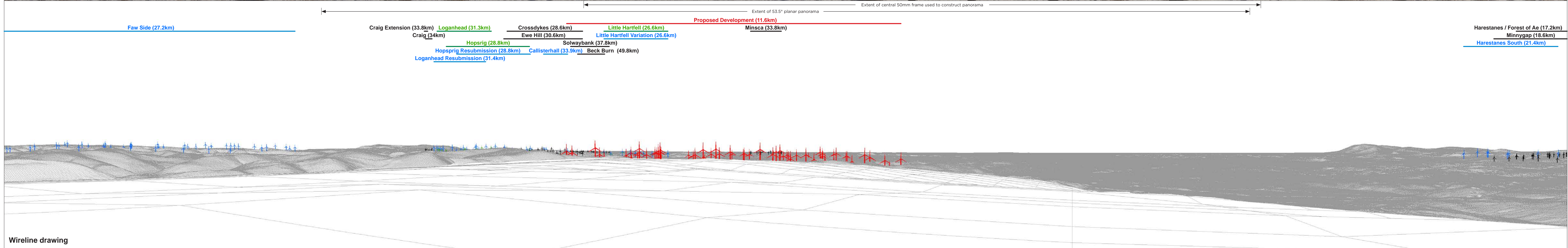
Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.36a
Viewpoint 21: Hart Fell

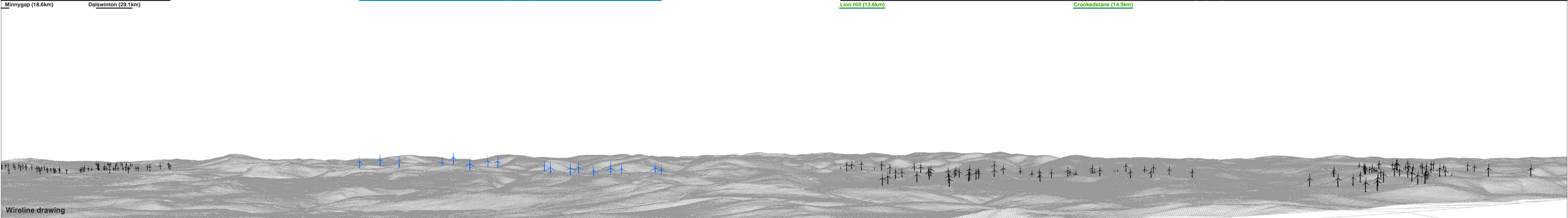
Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023
Coordinate System: BNG OS GB 1936 Datum		



OS reference: 311350 E 613566 N
 Eye level: 809.30 mAOD
 Direction of view: 163.5°
 Nearest turbine: 11645 m

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

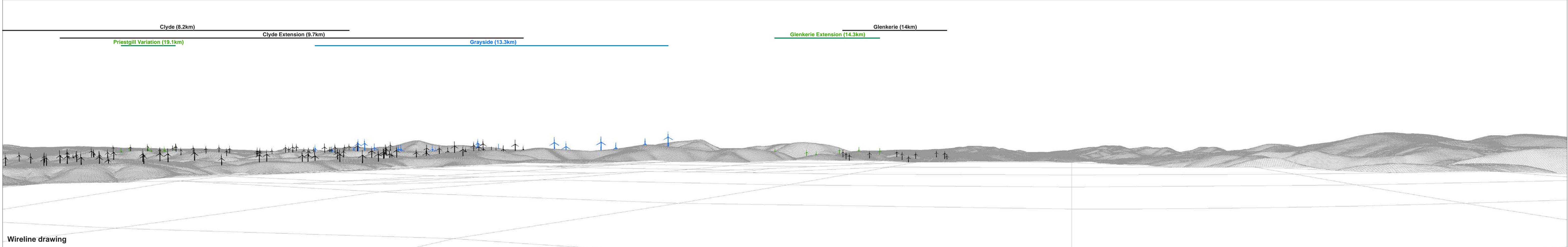
Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 19.11.2019 13:04



OS reference: 311350 E 613566 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 809.30 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 253.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 11645 m	Correct printed image size: 820 x 130 mm	Date and time: 19.11.2019 13:04

AI Figure: 6.36c
 Viewpoint 21: Hart Fell

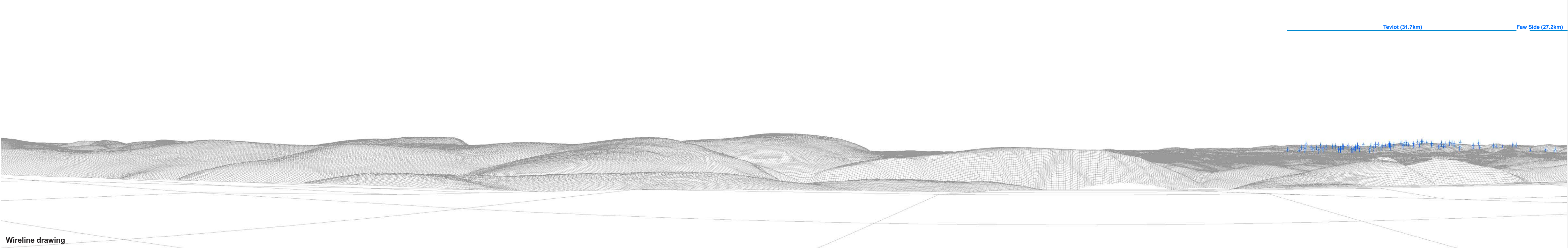
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 311350 E 613566 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 809.30 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 343.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 11645 m	Correct printed image size: 820 x 130 mm	Date and time: 19.11.2019 13:04

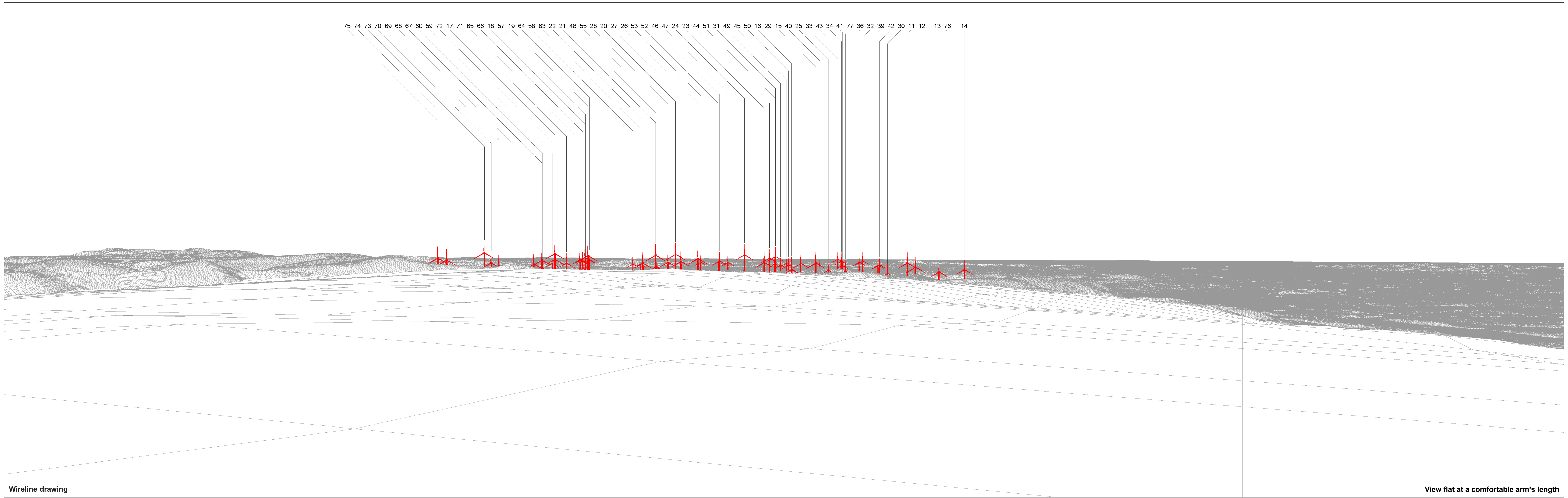
AI Figure: 6.36d
Viewpoint 21: Hart Fell

Scoop Hill Community Wind Farm - Additional Information
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OS reference: 311350 E 613566 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 809.30 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 73.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 11645 m	Correct printed image size: 820 x 130 mm	Date and time: 19.11.2019 13:04

75 74 73 70 69 68 67 60 59 72 17 71 65 66 18 57 19 64 58 63 22 21 48 55 28 20 27 26 53 52 46 47 24 23 44 51 31 49 45 50 16 29 15 40 25 33 43 34 41 77 36 32 39 42 30 11 12 13 76 14



Wireline drawing

View flat at a comfortable arm's length

OS reference: 311350 E 613566 N
Eye level: 809.30 mAOD
Direction of view: 163.5°
Nearest turbine: 11645 m

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: 19.11.2019 13:04



Photomontage: Proposed Development

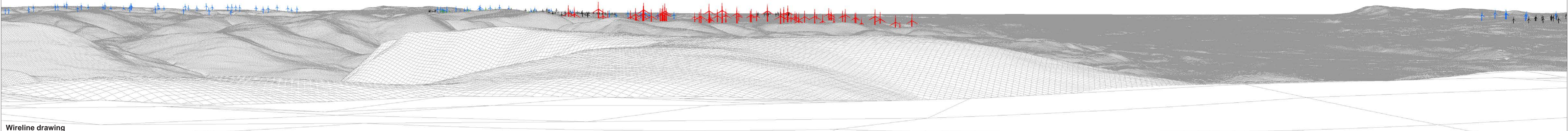
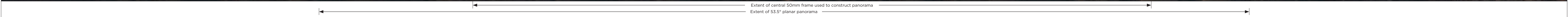
View flat at a comfortable arm's length

OS reference: 311350 E 613566 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	AI Figure: 6.36g
Eye level: 809.30 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	Viewpoint 21: Hart Fell
Direction of view: 163.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	Scoop Hill Community Wind Farm - Additional Information
Nearest turbine: 11645 m	Correct printed image size: 820 x 260 mm	Date and time: 19.11.2019 13:04	<small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small>



Baseline photograph

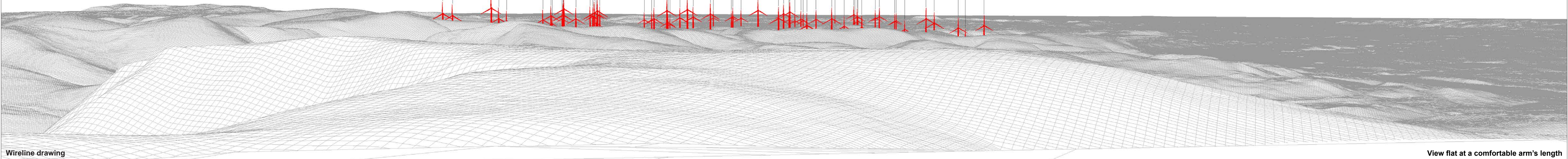
This image provides landscape and visual context only



Wireline drawing

OS reference: 311446 E 613276 N	Horizontal field of view: 90° (cylindrical projection)	Camera: NIKON D750
Eye level: 803.18 mAOD	Principal distance: 522 mm	Lens: 50mm f/1.4
Direction of view: 163°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 11340 m	Correct printed image size: 820 x 130 mm	Date and time: 08/01/21, 16:40

75 74 73 70 69 68 67 60 59 17 72 71 65 66 18 57 19 64 58 63 22 21 48 55 28 20 27 26 53 52 46 47 24 23 44 51 31 49 45 50 16 29 15 40 25 33 43 34 41 77 36 32 39 42 30 11 12 13 76 14



Wireline drawing

View flat at a comfortable arm's length

OS reference: 311446 E 613276 N
Eye level: 803.18 mAOD
Direction of view: 163°
Nearest turbine: 11340 m

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: NIKON D750
Lens: 50mm f/1.4
Camera height: 1.5 m
Date and time: 08/01/21, 16:40



Photomontage: Proposed Development Lighting Assessment (2000cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

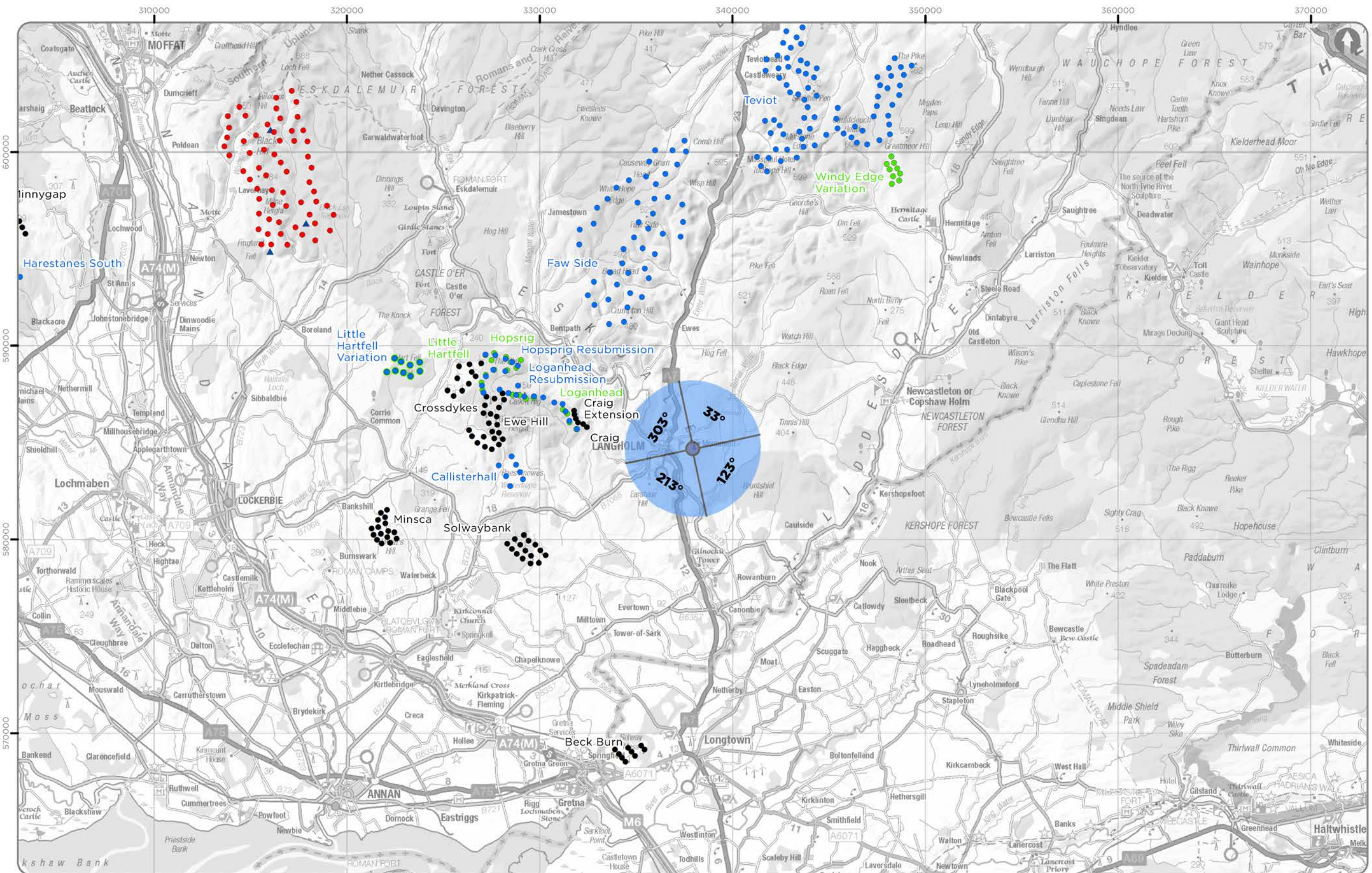
OS reference:	311446 E 613276 N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750
Eye level:	803.18 mAOD	Principal distance:	812.5 mm	Lens:	50mm f/1.4
Direction of view:	163°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	11340 m	Correct printed image size:	820 x 260 mm	Date and time:	08/01/21, 16:40



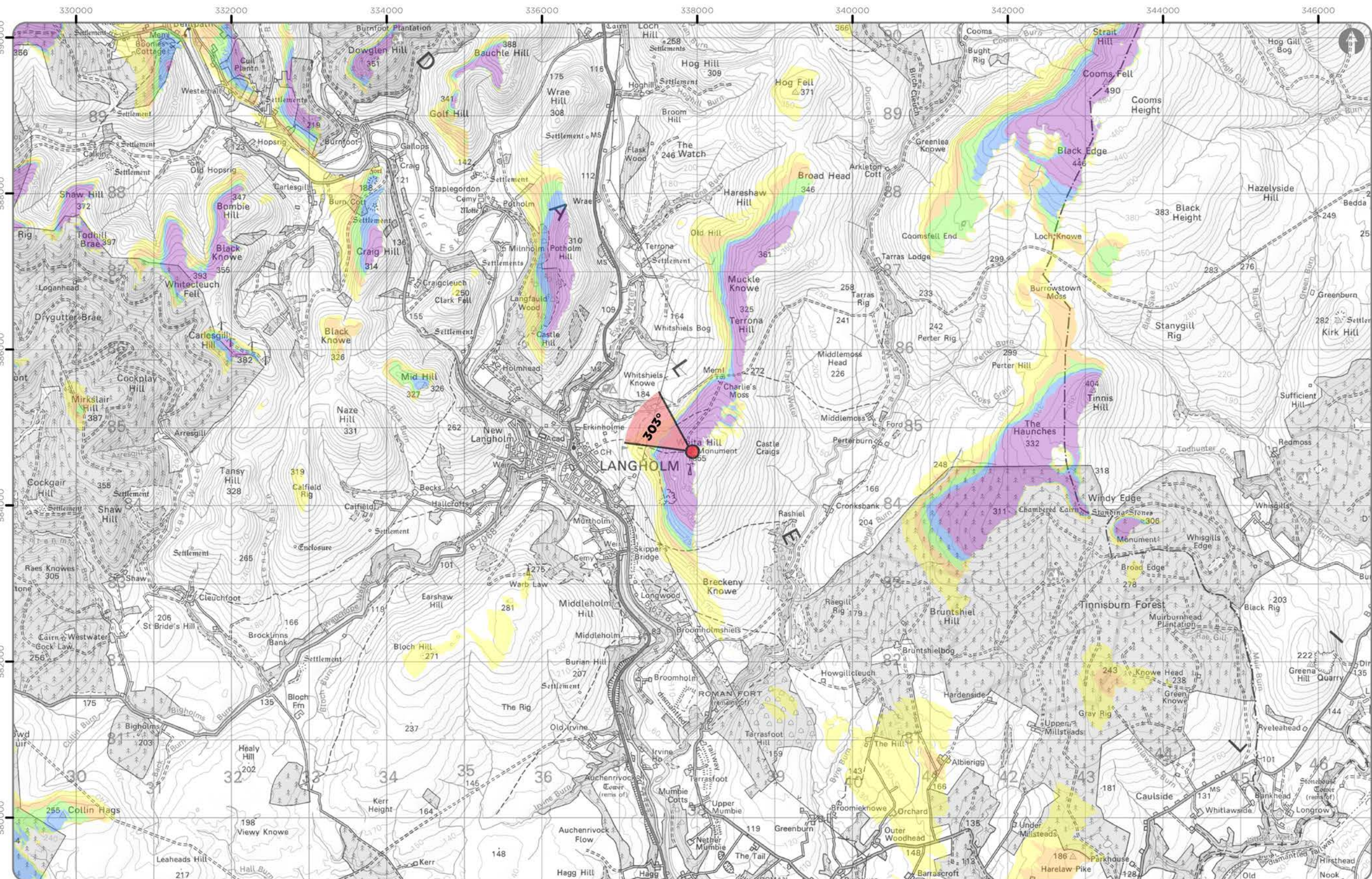
Photomontage: Proposed Development Lighting Assessment (200cd Intensity). Lighting for 17 Turbines: 11, 14, 15, 17, 20, 30, 33, 36, 42, 51, 57, 59, 65, 67, 69, 73 and 75.

View flat at a comfortable arm's length

OS reference:	311446 E 613276 N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750
Eye level:	803.18 mAOD	Principal distance:	812.5 mm	Lens:	50mm f/1.4
Direction of view:	163°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	11340 m	Correct printed image size:	820 x 260 mm	Date and time:	08/01/21, 16:40



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000
0 2.5 5 10 Km



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000
0 0.5 1 2 Km

Note:
1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:
Blade tip height: 180 / 200 / 225 / 250m
DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m.
Observer height: 2m
No surface features, such as buildings or trees, were included in the analysis.
Earth curvature and light refraction have been included in the calculations.
2. © Crown copyright and database rights 2022 Ordnance Survey 0100031673.

Legend

- Proposed Turbine Location
- ▲ Proposed Met Mast Location

Cumulative Wind Farm Status: (November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

- 1 - 12
- 13 - 24
- 25 - 36
- 37 - 48
- 49 - 60

Viewpoint:

- 90 Degree Field of View
- 53.5 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM - ADDITIONAL INFORMATION

AI Figure 6.37a
Viewpoint 22: Malcolm Monument, Whita Hill, Langholm

Ref No: 160971	Created By: LA	Rev No: 2
	Drawing Size: A3	Date: 11/04/2023

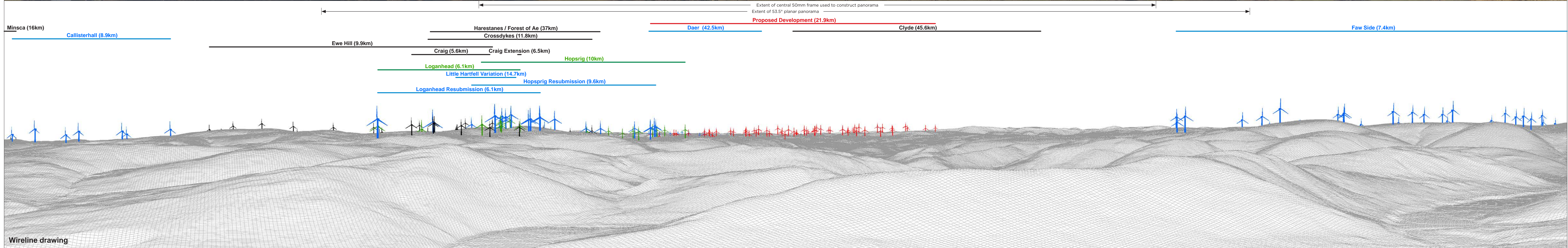
Coordinate System: BNG OS GB 1936 Datum





Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 337937 E 584692 N
 Eye level: 356.32 mAOD
 Direction of view: 303°
 Nearest turbine: 21923 m

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: 28.04.2019 13:22

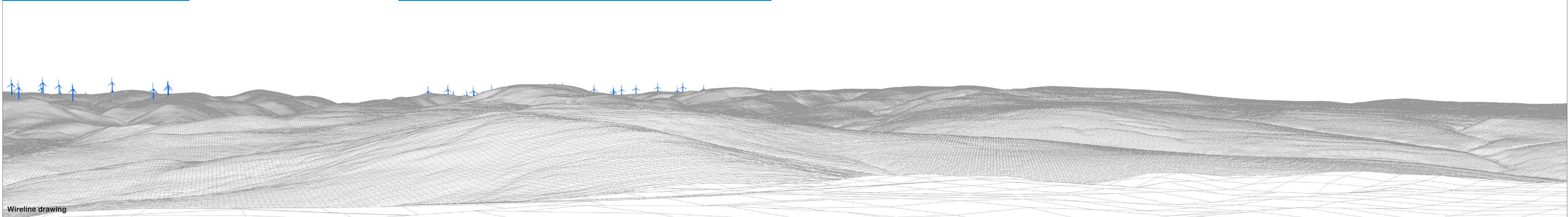


Baseline photograph

This image provides landscape and visual context only

Faw Side (7.4km)

Teviot (14.8km)

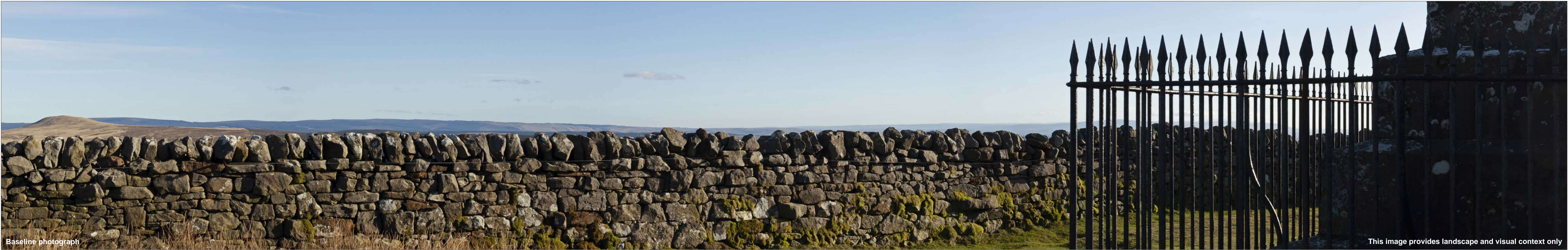


Wireline drawing

OS reference: 337937 E 584692 N
 Eye level: 356.32 mAOD
 Direction of view: 33°
 Nearest turbine: 21923 m

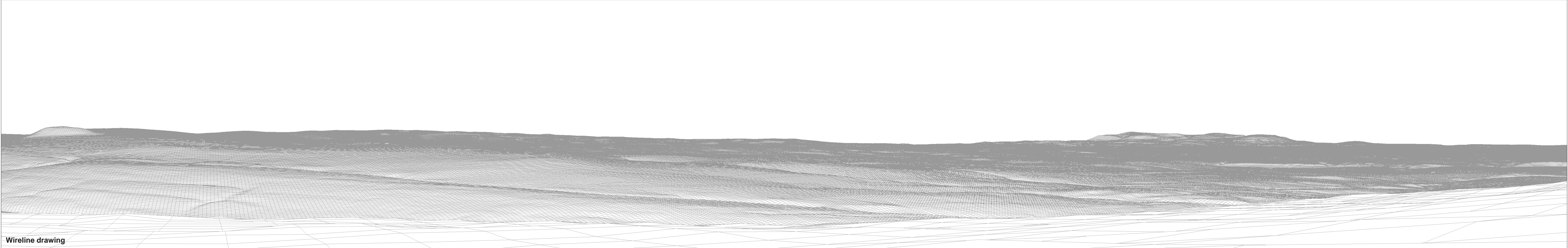
Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 130 mm

Camera: Canon EOS 5D MK2
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 28.04.2019 13:22



Baseline photograph

This image provides landscape and visual context only



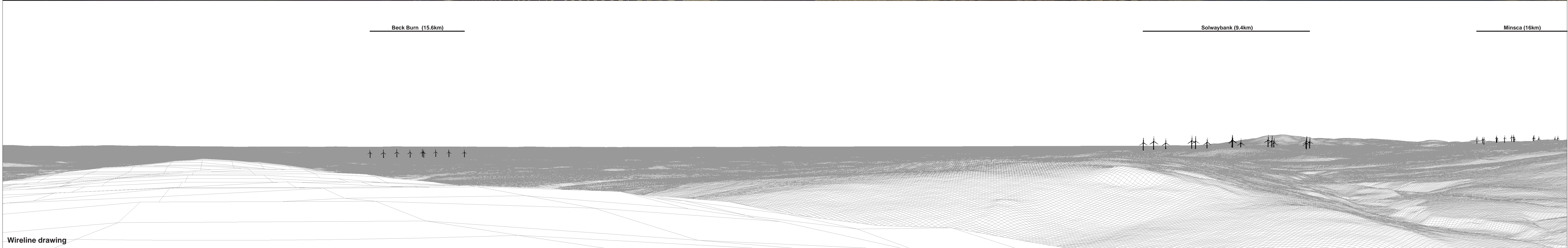
Wireline drawing

<p>OS reference: 337937 E 584692 N Eye level: 356.32 mAOD Direction of view: 123° Nearest turbine: 21923 m</p>	<p>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</p>	<p>Camera: Canon EOS 5D MK2 Lens: Canon EF 50mm f/1.4 Camera height: 1.5 m Date and time: 28.04.2019 13:22</p>	<p>AI Figure: 6.37d Viewpoint 22: Malcolm Monument, Whita Hill, Langholm Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright, All rights reserved (2022). Licence number 0100031673</small></p>
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Baseline photograph

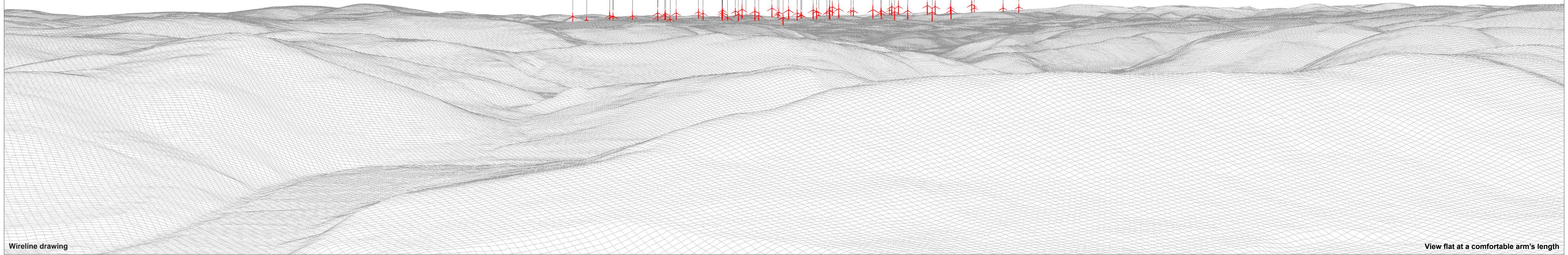
This image provides landscape and visual context only



Wireline drawing

<p>OS reference: 337937 E 584692 N Eye level: 356.32 mAOD Direction of view: 213° Nearest turbine: 21923 m</p>	<p>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</p>	<p>Camera: Canon EOS 5D MK2 Lens: Canon EF 50mm f/1.4 Camera height: 1.5 m Date and time: 28.04.2019 13:22</p>	<p>AI Figure: 6.37e Viewpoint 22: Malcolm Monument, Whita Hill, Langholm Scoop Hill Community Wind Farm - Additional Information <small>© Crown copyright. All rights reserved (2022). Licence number 0100031673</small></p>
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42 43 51 39 41 50 40 36 49 53 55 52 34 45 58 47 33 57 32 63 44 30 46 48 31 14 29 60 64 59 25 13 65 28 77 12 27 66 24 26 11 23 67 16 22 15 21 68 20 71 72 69 19 18 70 73 17 74 75



Wireline drawing

View flat at a comfortable arm's length

OS reference: 337937 E 584692 N
Eye level: 356.32 mAOD
Direction of view: 303°
Nearest turbine: 21923 m

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 5D MK2
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 28.04.2019 13:22

AI Figure: 6.37f
Viewpoint 22: Malcolm Monument, Whita Hill, Langholm
Scoop Hill Community Wind Farm - Additional Information
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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 337937 E 584692 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 5D MK2
Eye level: 356.32 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 303°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 21923 m	Correct printed image size: 820 x 260 mm	Date and time: 28.04.2019 13:22

AI Figure: 6.37g
Viewpoint 22: Malcolm Monument, Whita Hill, Langholm
Scoop Hill Community Wind Farm - Additional Information
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