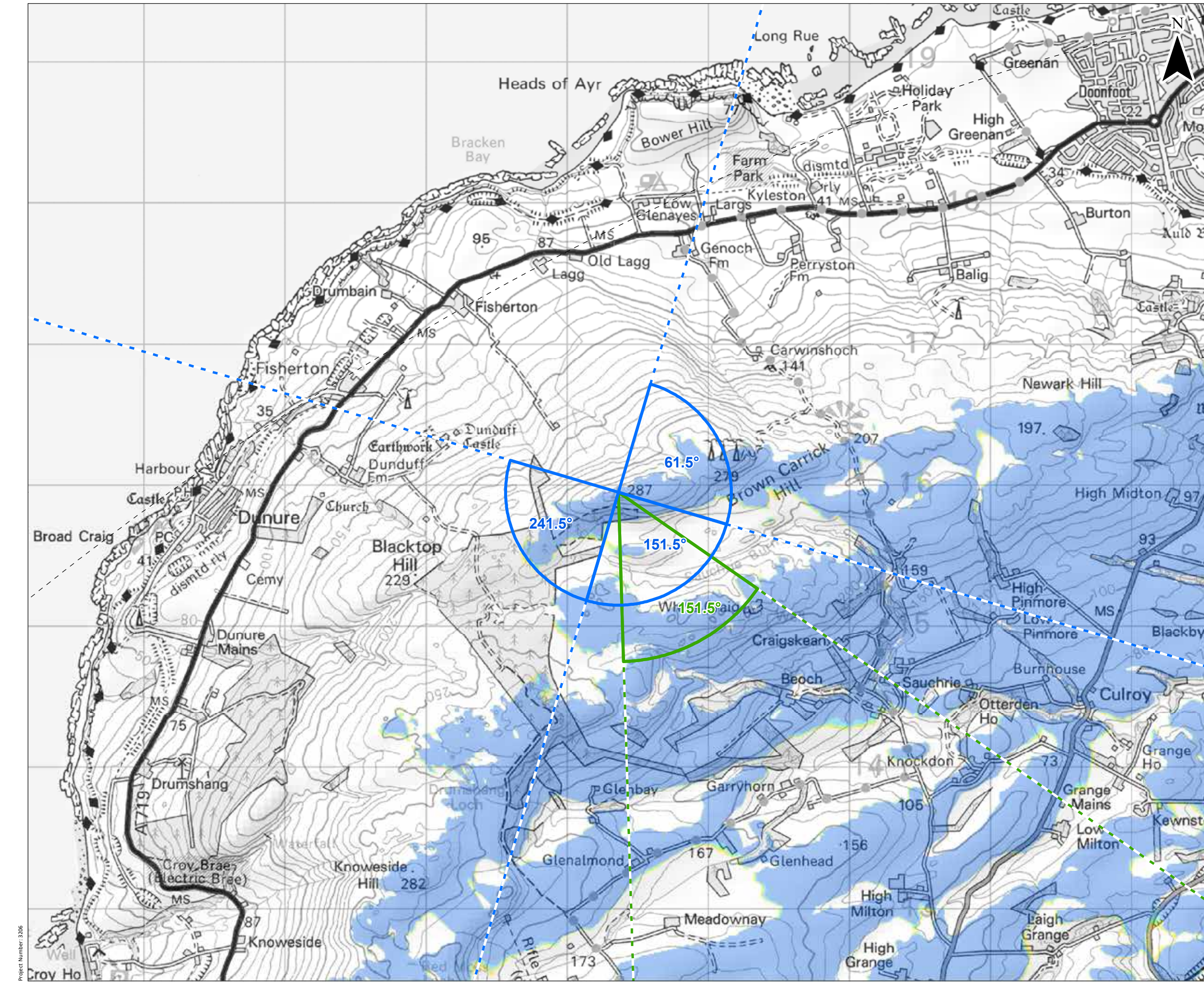


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**KEY**

- Site Boundary
- Proposed Turbine
- 10 km Radii
- 45 km LVIA Study Area
- Viewpoint Location
- Panorama with Wireline (90°HFOV)
- Photomontage and Wireline (53.5°HFOV)

Blade Tip ZTV

No. of Turbines Theoretically Visible

	1 - 2
	3 - 4
	5 - 6
	7 - 8
	9

Blade tip: 180 / 200m | Observer height: 2m  
 DTM: OS T5/T50 DTM | Surface features: Excluded  
 DTM resolution: 10m | Earth curvature: Included

0 0.5 1 km  
 Scale 1:25,000 @ A3

Knockcronal Wind Farm  
 Environmental Impact Assessment Report  
 Figure 6.37a  
 Viewpoint 17: Brown Carrick Hill

Date: 08/11/2021 | Drawn by: JM | Checked by: SG | Version: V1



Baseline photograph

This image provides landscape and visual context only



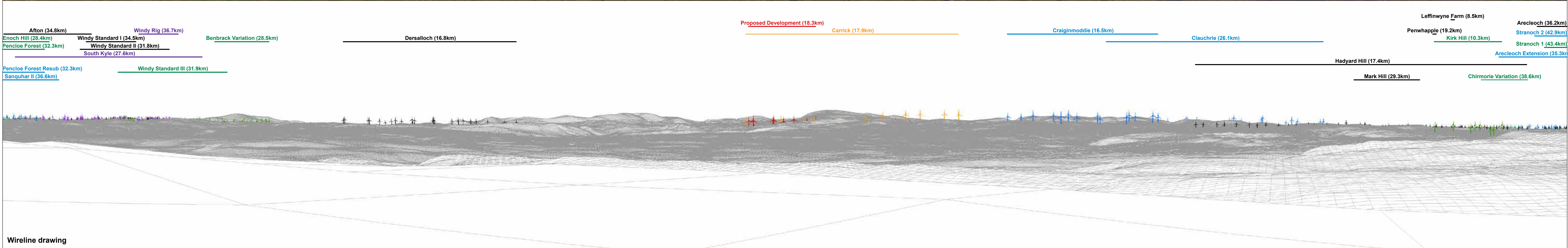
Wireline drawing

Figure 6.37b  
Viewpoint 17: Brown Carrick Hill  
Knockcraon  
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Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 228363 E 615950 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D
Eye level: 287.8 mAOB	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 151.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 18321 m	Correct printed image size: 820 x 130 mm	Date and time: 15/04/2021 17:10

Figure 6.37c  
Viewpoint 17: Brown Carrick Hill  
Knockcronal

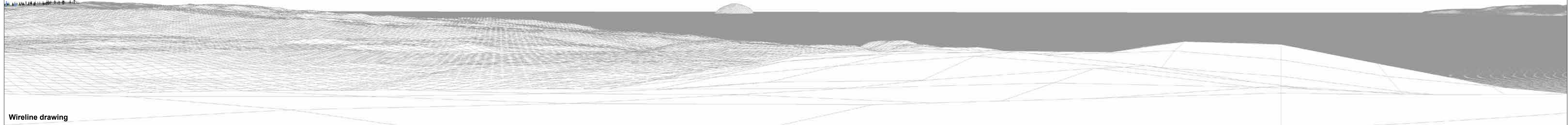
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Baseline photograph

This image provides landscape and visual context only

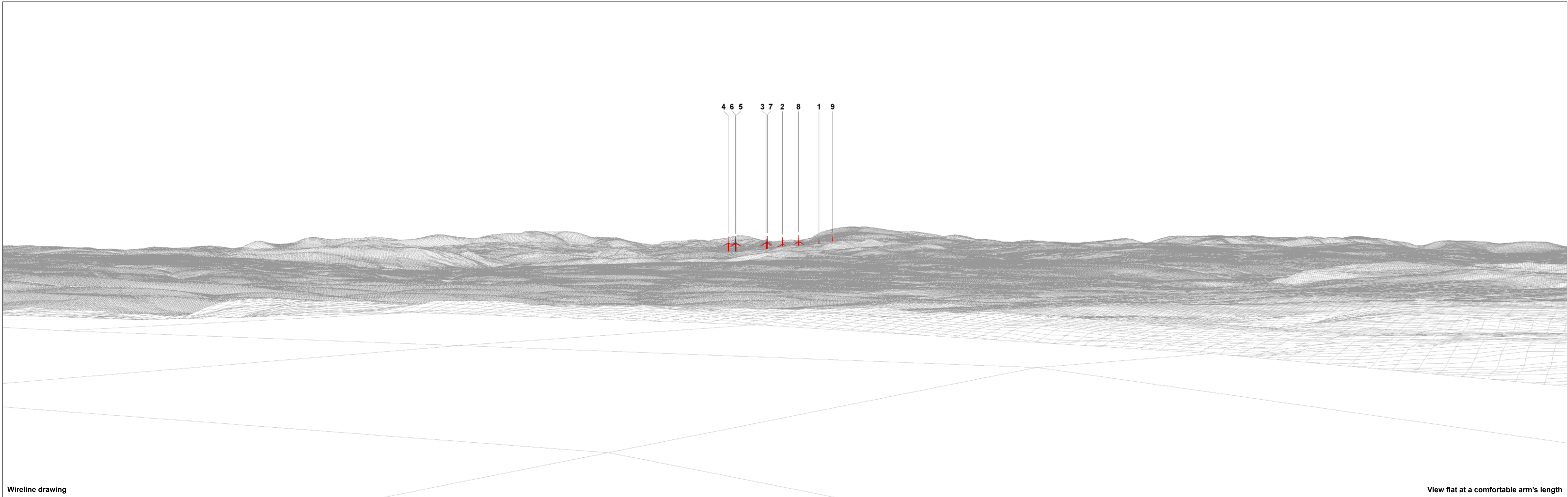
- [Stranoch 1 \(43.4km\)](#)
- [Stranoch 2 \(42.9km\)](#)
- [Arecleoch \(36.2km\)](#)
- [Assel Valley \(20.5km\)](#)
- [Tralorg \(19.7km\)](#)
- [Chapleton Farm \(11.5km\)](#)
- [Arecleoch Extension \(35.3km\)](#)
- [Glen App \(46.7km\)](#)



Wireline drawing

<b>OS reference:</b> 228363 E 615950 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D
<b>Eye level:</b> 287.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 241.5°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 18321 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 15/04/2021 17:10

Figure 6.37d  
Viewpoint 17: Brown Carrick Hill  
Knockcronal



Wireline drawing

View flat at a comfortable arm's length

<b>OS reference:</b> 228363 E 615950 N	<b>Horizontal field of view:</b> 53.5° (planar projection)	<b>Camera:</b> Canon EOS 5D
<b>Eye level:</b> 287.8 mAOD	<b>Principal distance:</b> 812.5 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 151.5°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 18321 m	<b>Correct printed image size:</b> 820 x 260 mm	<b>Date and time:</b> 15/04/2021 17:10

Figure 6.37e  
Viewpoint 17: Brown Carrick Hill  
Knockcronal

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Photomontage: Proposed Development

View flat at a comfortable arm's length

<b>OS reference:</b>	228363 E 615950 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 5D
<b>Eye level:</b>	287.8 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.4
<b>Direction of view:</b>	151.5°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	18321 m	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	15/04/2021 17:10

Figure 6.37f  
Viewpoint 17: Brown Carrick Hill  
Knockcronal

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