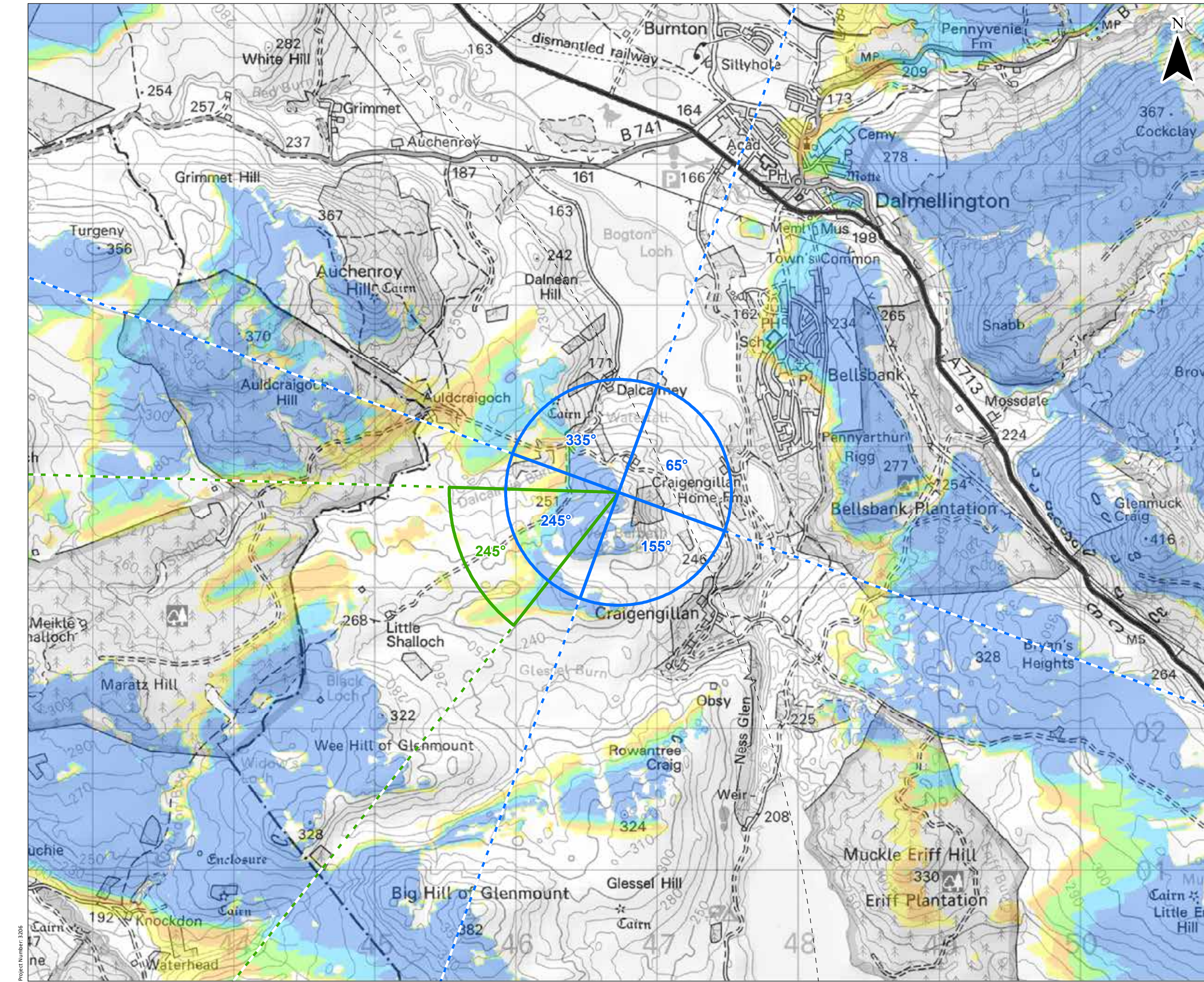


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**KEY**

- 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

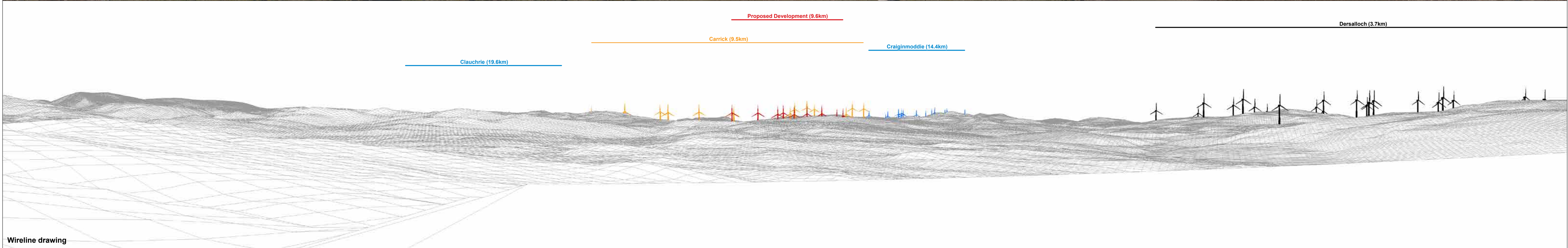
**Blade tip:** 180 / 200m | **Observer height:** 2m  
**DTM:** OS T5/T50 DTM | **Surface features:** Excluded  
**DTM resolution:** 10m | **Earth curvature:** Included

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

Knockcronal Wind Farm  
 Environmental Impact Assessment Report  
 Figure 6.29a  
 Viewpoint 9: Craigenkill GDL, Shear Hill

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

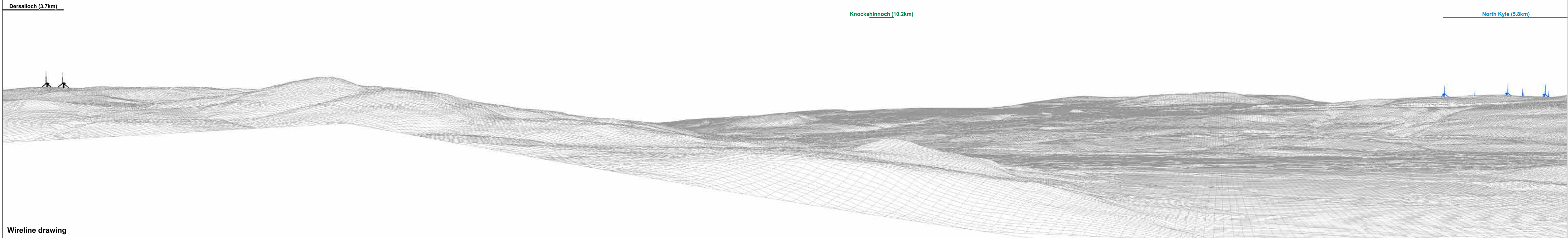




<b>OS reference:</b> 246726 E 603675 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D
<b>Eye level:</b> 283.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.5
<b>Direction of view:</b> 245°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 9647 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 09/04/2021 10:00

Figure 6.29b  
Viewpoint 9: Craigengillan GDL, Shear Hill  
Knockcronal  
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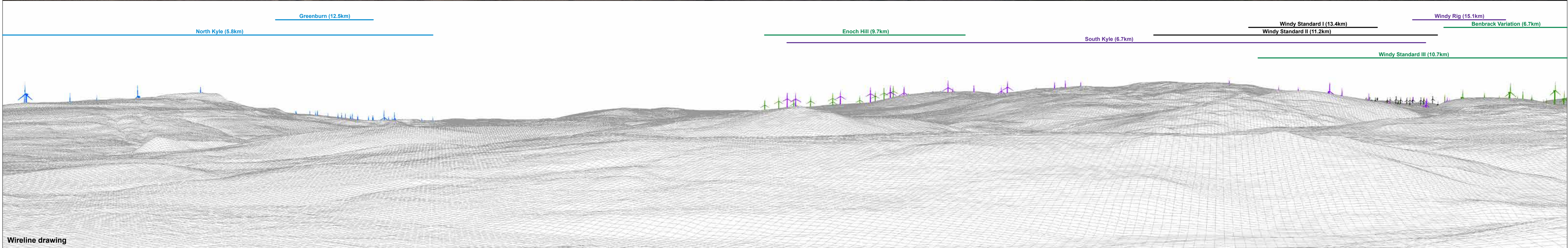




<b>OS reference:</b> 246726 E 603675 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D
<b>Eye level:</b> 283.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.5
<b>Direction of view:</b> 335°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 9647 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 09/04/2021 10:00

**Figure 6.29c**  
Viewpoint 9: Craigengillan GDL, Shear Hill  
Knockcronal  
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<b>OS reference:</b> 246726 E 603675 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D
<b>Eye level:</b> 283.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.5
<b>Direction of view:</b> 65°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 9647 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 09/04/2021 10:00

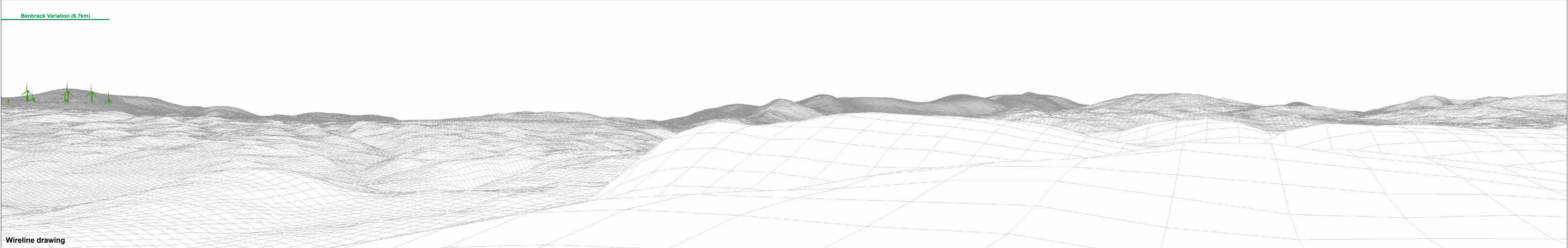
Figure 6.29d  
Viewpoint 9: Craigengillan GDL, Shear Hill  
Knockcronal  
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Baseline photograph

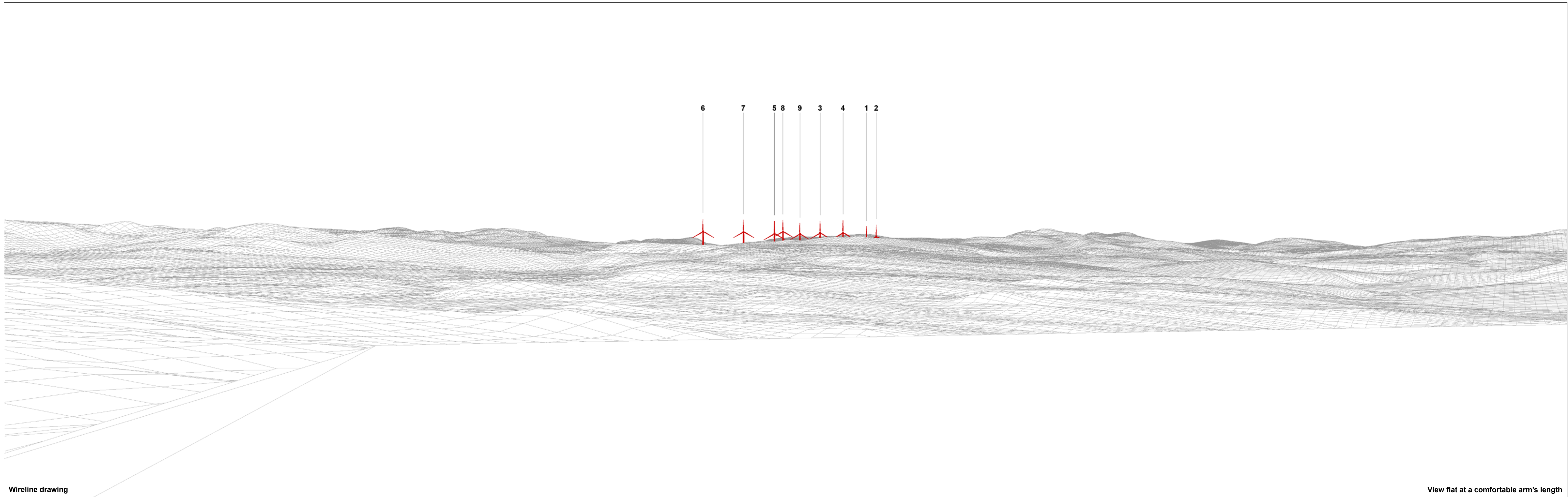
This image provides landscape and visual context only



Wireline drawing

<b>OS reference:</b> 246726 E 603675 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D
<b>Eye level:</b> 283.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.5
<b>Direction of view:</b> 155°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 9647 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 09/04/2021 10:00





Wireline drawing

View flat at a comfortable arm's length

**OS reference:** 246726 E 603675 N  
**Eye level:** 283.8 mAOD  
**Direction of view:** 245°  
**Nearest turbine:** 9647 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  
**Lens:** Canon EF 50mm f/1.5  
**Camera height:** 1.5 m  
**Date and time:** 09/04/2021 10:00

**Figure 6.29f**  
**Viewpoint 9: Craigengillan GDL, Shear Hill**  
**Knockcronal**  
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Photomontage: Proposed Development

View flat at a comfortable arm's length

<b>OS reference:</b>	246726 E 603675 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 5D
<b>Eye level:</b>	283.8 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.5
<b>Direction of view:</b>	245°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	9647 m	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	09/04/2021 10:00

Figure 6.29g  
Viewpoint 9: Craigen Gillan GDL, Shear Hill  
Knockcronal  
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