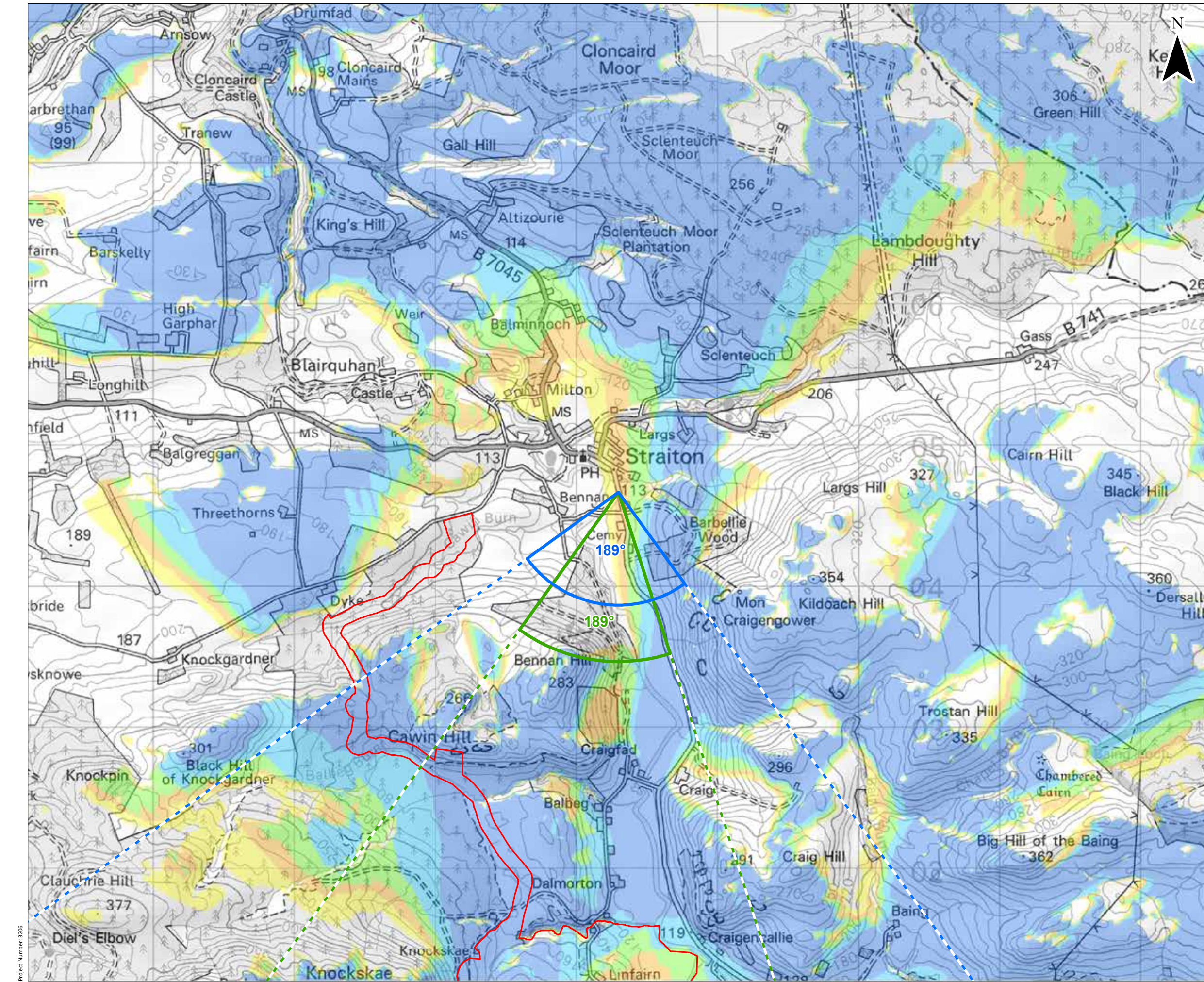


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**KEY**

- 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 15/750 DTM | Surface features: Excluded  
 DTM resolution: 10m | Earth curvature: Included

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

ITENERGISED

Knockronal Wind Farm  
 Environmental Impact Assessment Report  
 Figure 6.26a

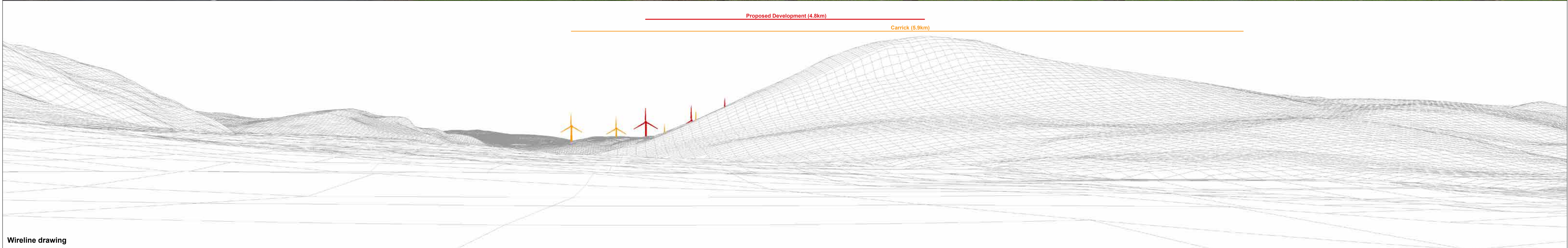
**Viewpoint 6: Straiton, minor road south of settlement**

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



Baseline photograph

This image provides landscape and visual context only



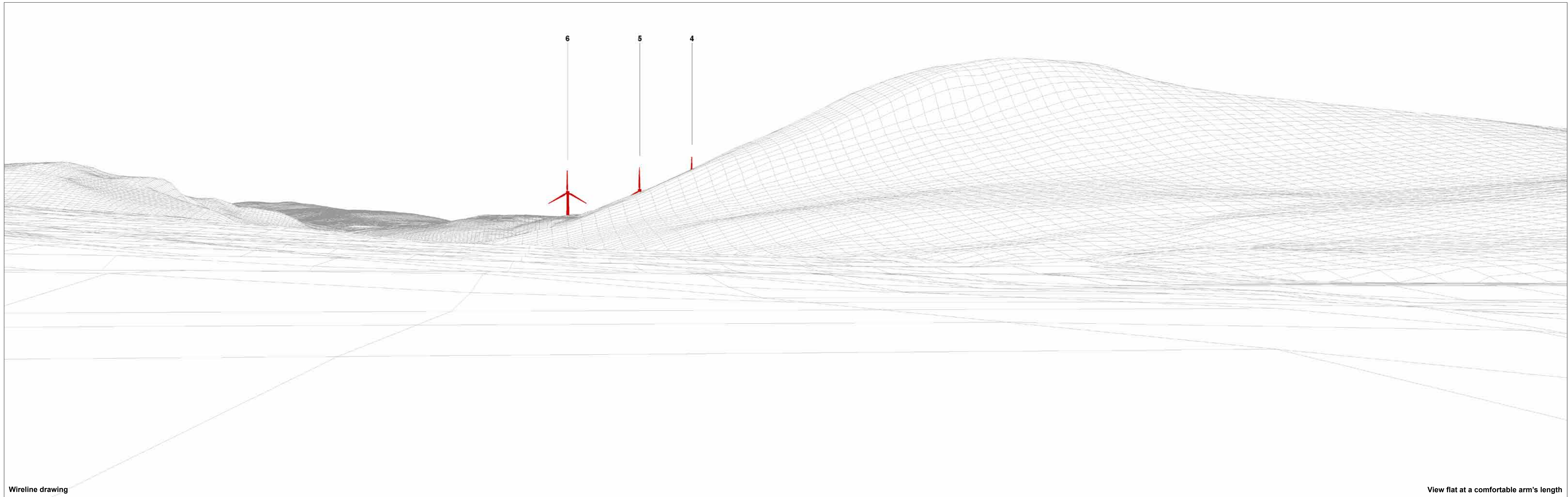
Wireline drawing

<b>OS reference:</b> 238298 E 604666 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 6D
<b>Eye level:</b> 110.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.6
<b>Direction of view:</b> 189°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 4765 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 27/08/2021 11:45

Figure 6.26b  
Viewpoint 6: Straiton, minor road south of settlement

Knockcronal

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Wireline drawing

View flat at a comfortable arm's length

**OS reference:** 238298 E 604666 N  
**Eye level:** 110.8 mAOD  
**Direction of view:** 189°  
**Nearest turbine:** 4765 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/1.6  
**Camera height:** 1.5 m  
**Date and time:** 27/08/2021 11:45

**Figure 6.26c**  
**Viewpoint 6: Straiton, minor road south of settlement**

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Photomontage: Proposed Development

View flat at a comfortable arm's length

<b>OS reference:</b>	238298 E 604666 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 6D
<b>Eye level:</b>	110.8 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.6
<b>Direction of view:</b>	189°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	4765 m	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	27/08/2021 11:45

Figure 6.26d  
Viewpoint 6: Straiton, minor road south of settlement

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