

**SCOTTISHPOWER  
RENEWABLES**

Rev	Date	By	Comment
1	10/06/19	JM	First Issue.

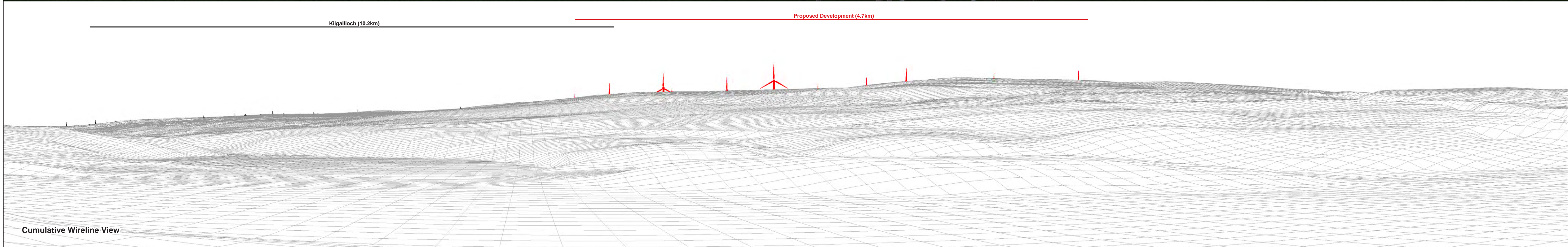
1:25,000  
Scale @ A3

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**Arecleoch Windfarm Extension – EIAR**  
Technical Appendix 7.3 - Figure 4  
VP-B: Minor road south of Pinwherry

<b>Drg No</b>	191303-TA7.3-4
<b>Rev</b>	A
<b>Date</b>	10/06/19
<b>Figure</b>	TA7.3-4
<b>Datum:</b>	OSGB36
<b>Projection:</b>	TM

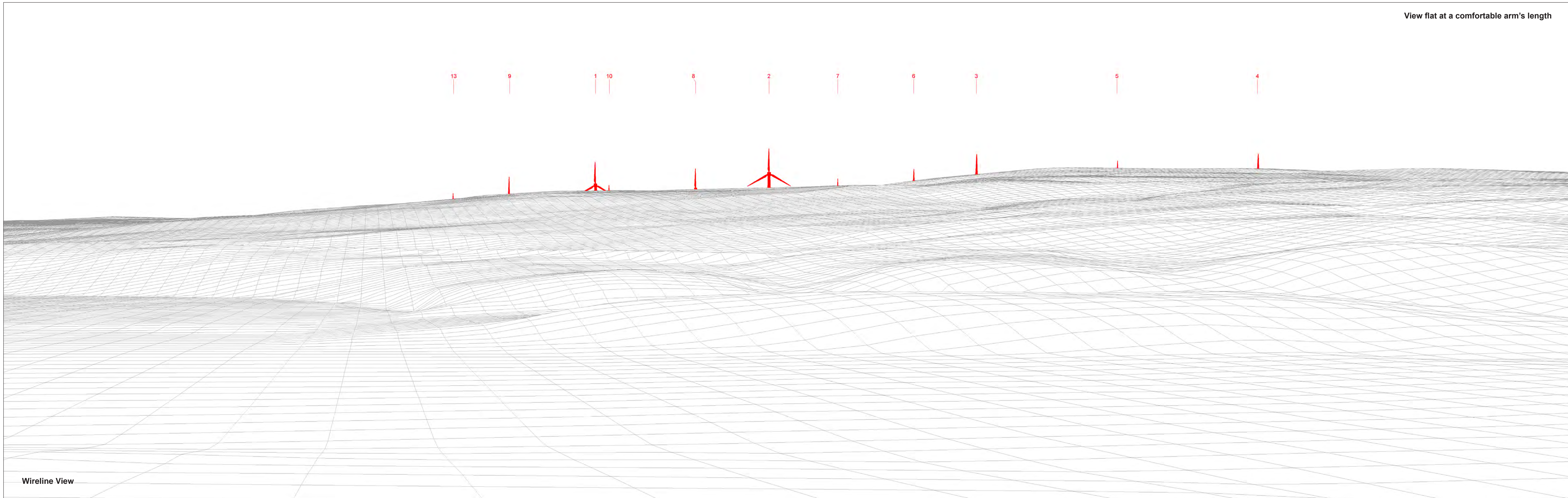




OS reference	220496 E 586277 N	Horizontal field of view	90° (cylindrical projection)	Camera	Nikon D750
Elevation	59.0 m AOD	Principal distance	522 mm	Lens	Nikon 50mm f1.4
Direction of view	195°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	4.66 km	Correct printed image size	820 x 130 mm	Date & time taken	11/03/2019 07:35

**Figure TA7.3-4a**  
**Viewpoint B: Minor road south of Pinwherry Night Time Panorama with Cumulative Wireline**





Wireline View

OS reference 220496 E 586277 N  
Elevation 59.0 m AOD  
Direction of view 195°  
Nearest turbine 4.66 km

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 Nikon 50mm f1.4  
Camera height 1.5m AGL  
Date & time taken 11/03/2019 07:35

Figure TA7.3-4b  
Viewpoint B: Minor road south of Pinwherry Wireline



View flat at a comfortable arm's length



Photomontage - 2000cd intensity lighting

OS reference 220496 E 586277 N  
Elevation 59.0 m AOD  
Direction of view 195°  
Nearest turbine 4.66 km

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 Nikon 50mm f1.4  
Camera height 1.5m AGL  
Date & time taken 11/03/2019 07:35

Figure TA7.3-4c  
Viewpoint B: Minor road south of Pinwherry Night Time Photomontage



View flat at a comfortable arm's length



Photomontage - 200cd intensity lighting

OS reference 220496 E 586277 N  
Elevation 59.0 m AOD  
Direction of view 195°  
Nearest turbine 4.66 km

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 Nikon 50mm f1.4  
Camera height 1.5m AGL  
Date & time taken 11/03/2019 07:35

Figure TA7.3-4d  
Viewpoint B: Minor road south of Pinwherry Night Time Photomontage