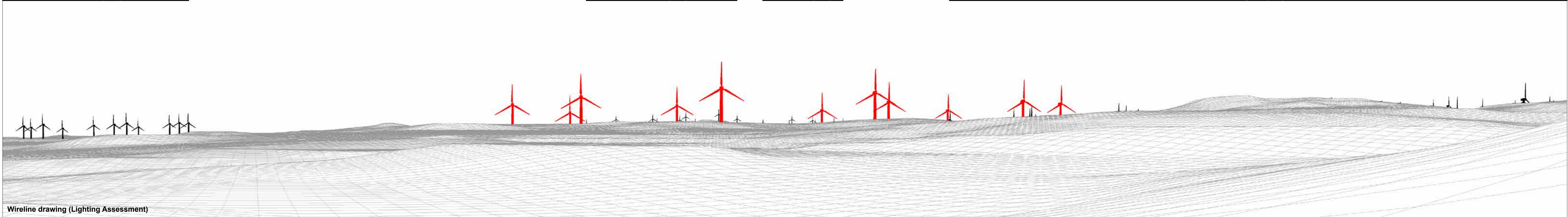
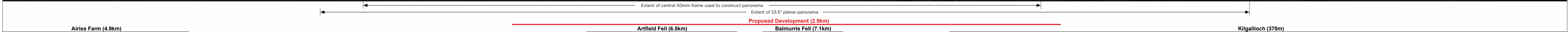




Baseline photograph

This image provides landscape and visual context only

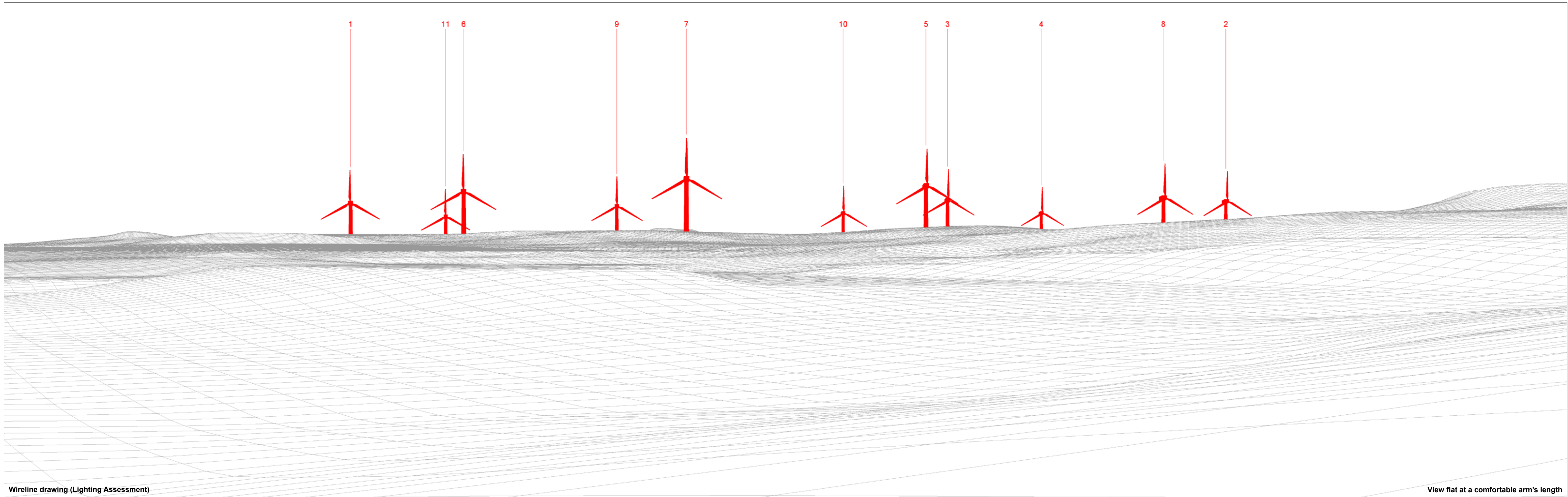


Wireline drawing (Lighting Assessment)

<b>OS reference:</b> 225871 E 573419 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Nikon D750
<b>Eye level:</b> 170.8 mAOD	<b>Principal distance:</b> 522 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 210.5°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 2877 m	<b>Correct printed image size:</b> 820 x 130 mm	<b>Date and time:</b> 16.10.2018 18:05

**Figure: TA6.2-6b**  
 Viewpoint 4: SUW (West of Derry)  
 Kilgallioch Extension

© Crown copyright. All rights reserved (2019). Licence number 0100031673



Wireline drawing (Lighting Assessment)

View flat at a comfortable arm's length

OS reference: 225871 E 573419 N  
 Eye level: 170.8 mAOD  
 Direction of view: 210.5°  
 Nearest turbine: 2877 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: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 16.10.2018 18:05

Note: Red numbering and markers indicate lit turbines.

Figure: TA6.2-6c  
 Viewpoint 4: SUW (West of Derry)  
 Kilgallioch Extension  
© Crown copyright. All rights reserved (2019). Licence number 0100031673



Photomontage (Lighting Assessment): 2000cd Intensity Lighting

View flat at a comfortable arm's length

<b>OS reference:</b>	225871 E 573419 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Nikon D750
<b>Eye level:</b>	170.8 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.4
<b>Direction of view:</b>	210.5°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	2877 m	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	16.10.2018 18:05

**Figure: TA6.2-6d**  
Viewpoint 4: SUW (West of Derry)  
Kilgallioch Extension

© Crown copyright. All rights reserved (2019). Licence number 0100031673



Photomontage (Lighting Assessment): 200cd Intensity Lighting

View flat at a comfortable arm's length

<b>OS reference:</b>	225871 E 573419 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Nikon D750
<b>Eye level:</b>	170.8 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.4
<b>Direction of view:</b>	210.5°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	2877 m	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	16.10.2018 18:05

**Figure: TA6.2-6e**  
Viewpoint 4: SUW (West of Derry)  
Kilgallioch Extension

© Crown copyright. All rights reserved (2019). Licence number 0100031673