

**LEGEND**

- Application Boundary
- Proposed Turbine Location
- 5km Intervals from Outermost Turbines
- Viewpoint

**Wind Farm Location (By Status)**

- Operational
- Consented
- Application Submitted
- 53.5° Field of View
- 90° Field of View

**Theoretical Blade Tip Visibility (149.9m)**

- 1 - 3 Turbine Blade Tips Visible
- 4 - 7 Turbine Blade Tips Visible
- 8 - 10 Turbine Blade Tips Visible
- 11 - 13 Turbine Blade Tips Visible

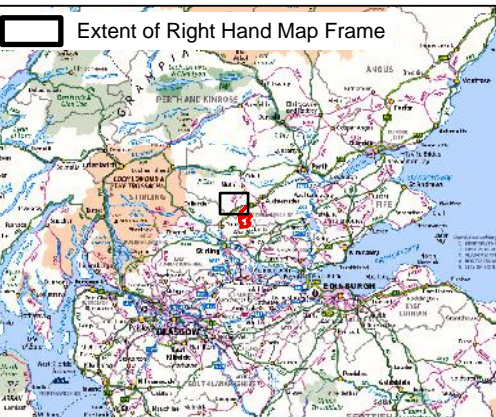
**NOTES**

Cumulative wind farm sites are shown only to 25 km.

The ZTV is calculated to turbine blade tip height (149.9m) from a viewing height of 2m above ground level.

The terrain model assumes bare earth and is derived from OS Terrain 50 height data (obtained from Ordnance Survey July, 2024).

Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.2.1.



**WINDBURN WIND FARM LTD**

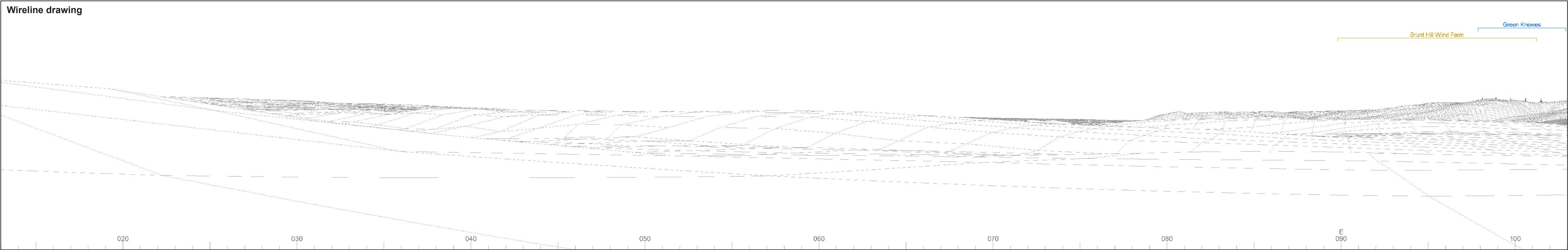
**SLR LUC**

WINDBURN WIND FARM  
LVIA  
VIEWPOINT 7  
BRACO

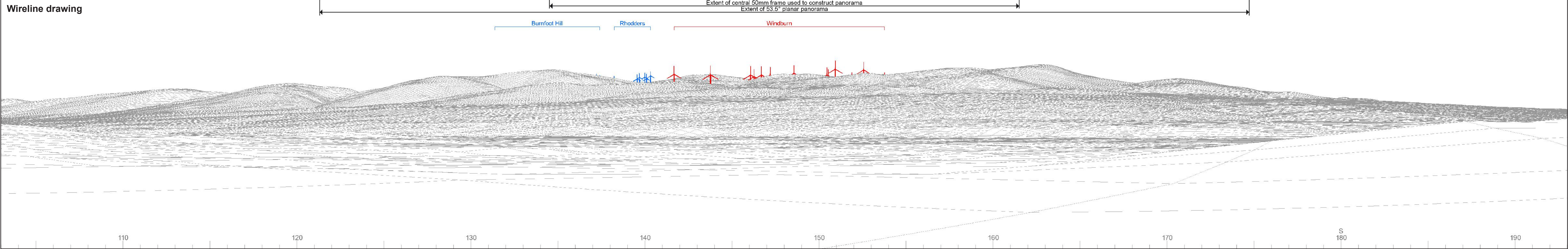
**Figure 7.14**

Scale 1:30,000 @ A3 Date MAY 2025









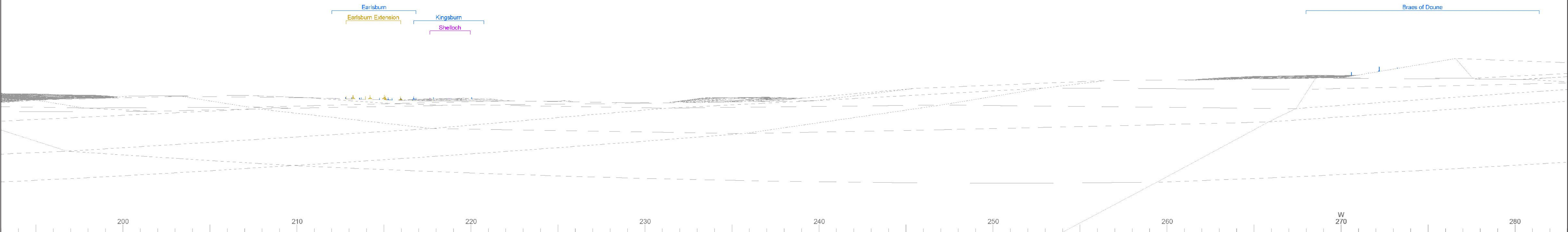




Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 283515E 709666N  
AOD: 116.86 m  
Direction of view: 238°  
Nearest turbine: 7.65 km

Horizontal field of view: 90° (cylindrical projection)  
Principal distance: 522 mm  
Paper size: 841 x 297 mm (half A1)  
Correct printed image size: 820 x 260 mm

Camera: NIKON D600  
Lens: 50mm Fixed Focal Length  
Camera height: 1.5 m

Photography Date: 07/07/2022  
Photography Time: 12:53

Wind Farm Developments key  
(by status):

Proposed scheme  
Operational  
Consented

Application

Windburn  
Figure 7.14c  
VP07: Braco

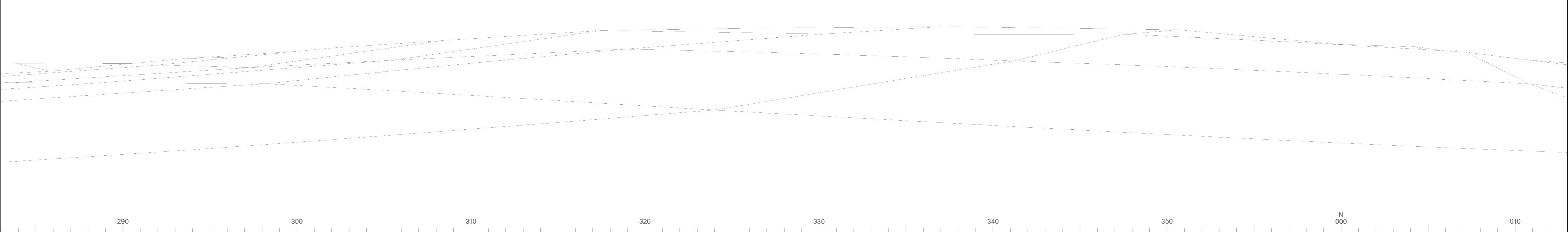




Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 283515E 709666N  
AOD: 116.86 m  
Direction of view: 328°  
Nearest turbine: 7.65 km

Horizontal field of view: 90° (cylindrical projection)  
Principal distance: 522 mm  
Paper size: 841 x 297 mm (half A1)  
Correct printed image size: 820 x 260 mm

Camera: NIKON D600  
Lens: 50mm Fixed Focal Length  
Camera height: 1.5 m

Photography Date: 07/07/2022  
Photography Time: 12:53

Wind Farm Developments key  
(by status):

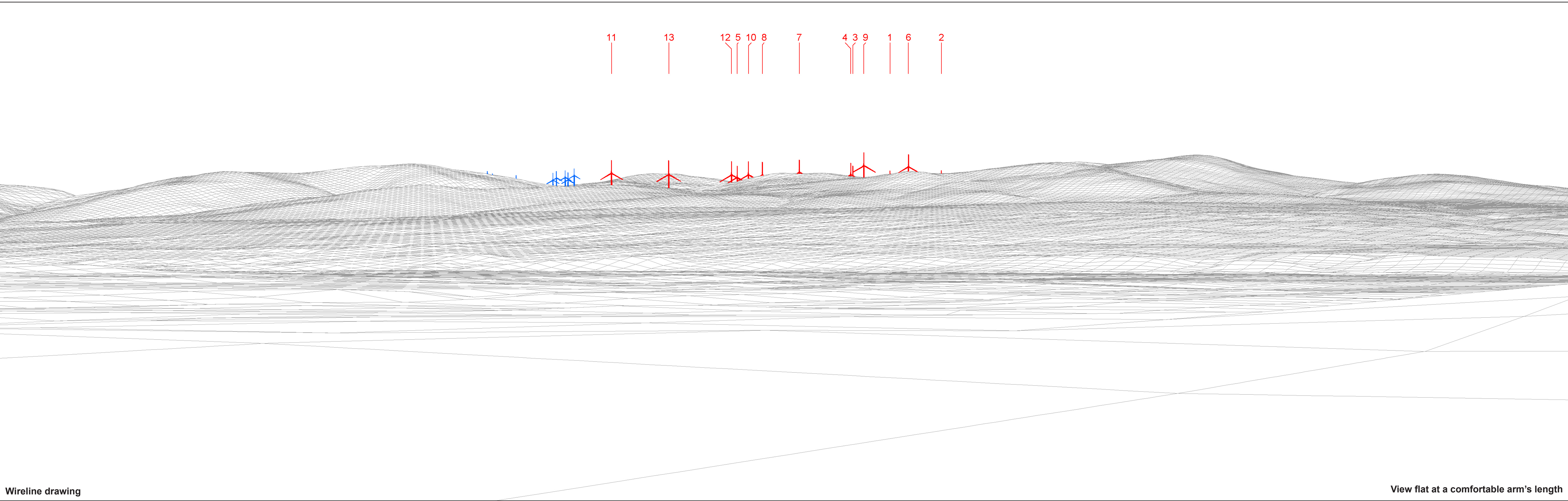
Proposed scheme  
Operational  
Consented

Application

Windburn  
Figure 7.14d  
VP07: Braco



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OS reference:	283515E 709666N	Horizontal field of view:	53.5° (planar projection)
AOD:	116.86 m	Principal distance:	812.5 mm
Direction of view:	148°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	7.65 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key  
(by status):

Proposed scheme  
Operational

Windburn  
Figure 7.14e  
VP07: Braco





Photomontage including infrastructure

View flat at a comfortable arm's length



OS reference:	283515E 709666N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D600	Photography Date:	07/07/2022
AOD:	116.86 m	Principal distance:	812.5 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:53
Direction of view:	148°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	7.65 km	Correct printed image size:	820 x 260 mm				

Windburn  
Figure 7.14f  
VP07: Braco