

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.

Extent of Right Hand Map Frame

WINDBURN WIND FARM LTD

SLR LUC

WINDBURN WIND FARM
LVIA

VIEWPOINT 6
GLENEAGLES HOTEL

Figure 7.13

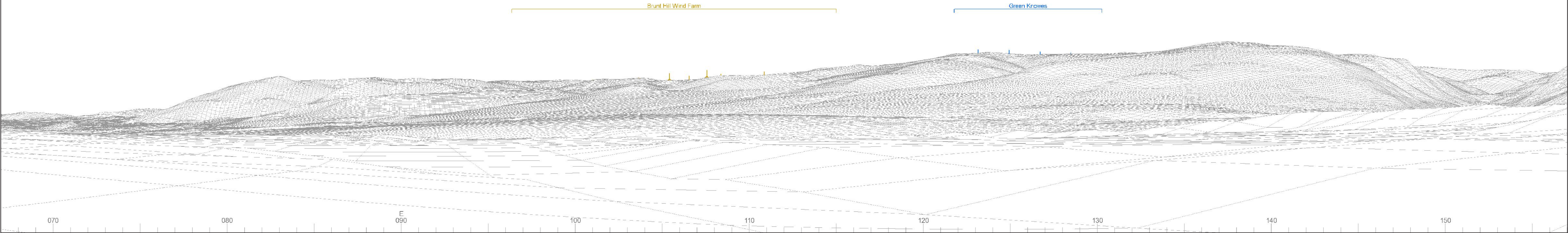
Scale 1:30,000 @ A3 Date MAY 2025



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 291680E 711278N
AOD: 157.15 m
Direction of view: 112°
Nearest turbine: 8.59 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 D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 11/10/2023
Photography Time: 09:56

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Consented

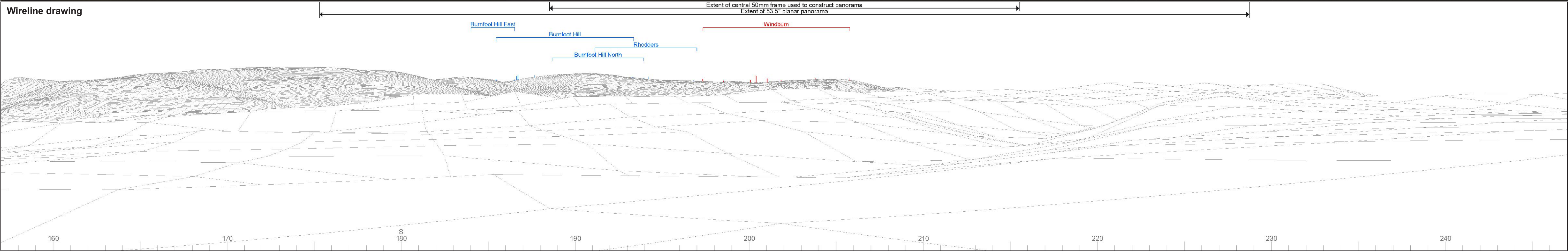
Application



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 291680E 711278N
AOD: 157.15 m
Direction of view: 202°
Nearest turbine: 8.59 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 D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

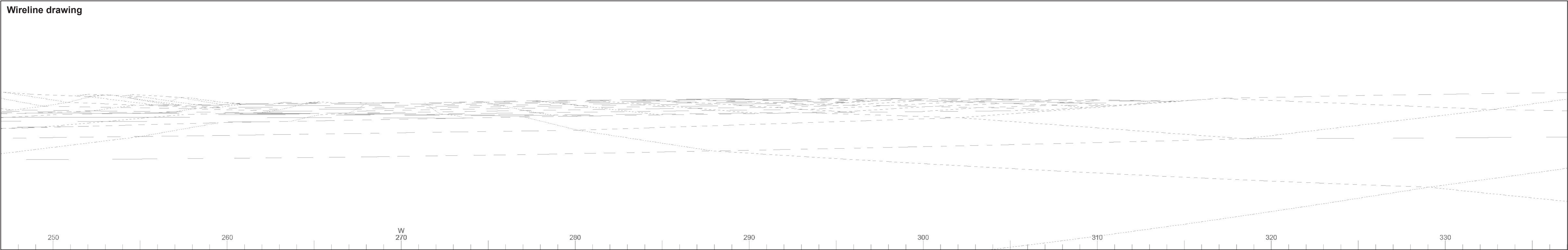
Photography Date: 11/10/2023
Photography Time: 09:56

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Consented

Application

Windburn
Figure 7.13b
VP06: Gleneagles Hotel

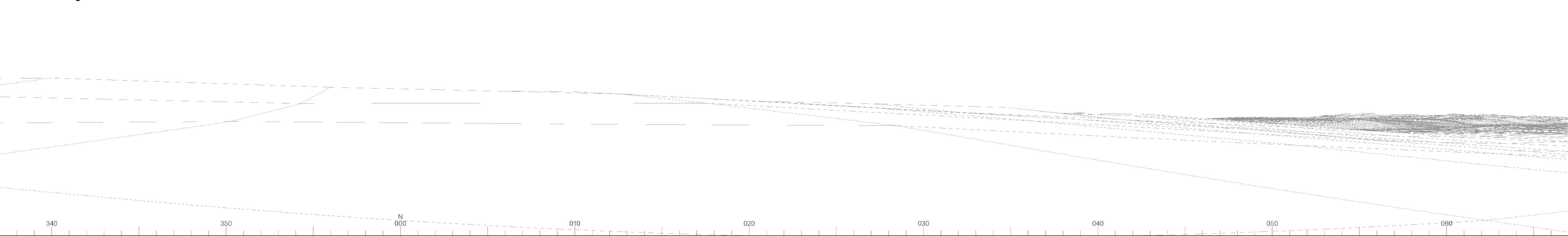




Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 291680E 711278N
AOD: 157.15 m
Direction of view: 22°
Nearest turbine: 8.59 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 D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 11/10/2023
Photography Time: 09:56

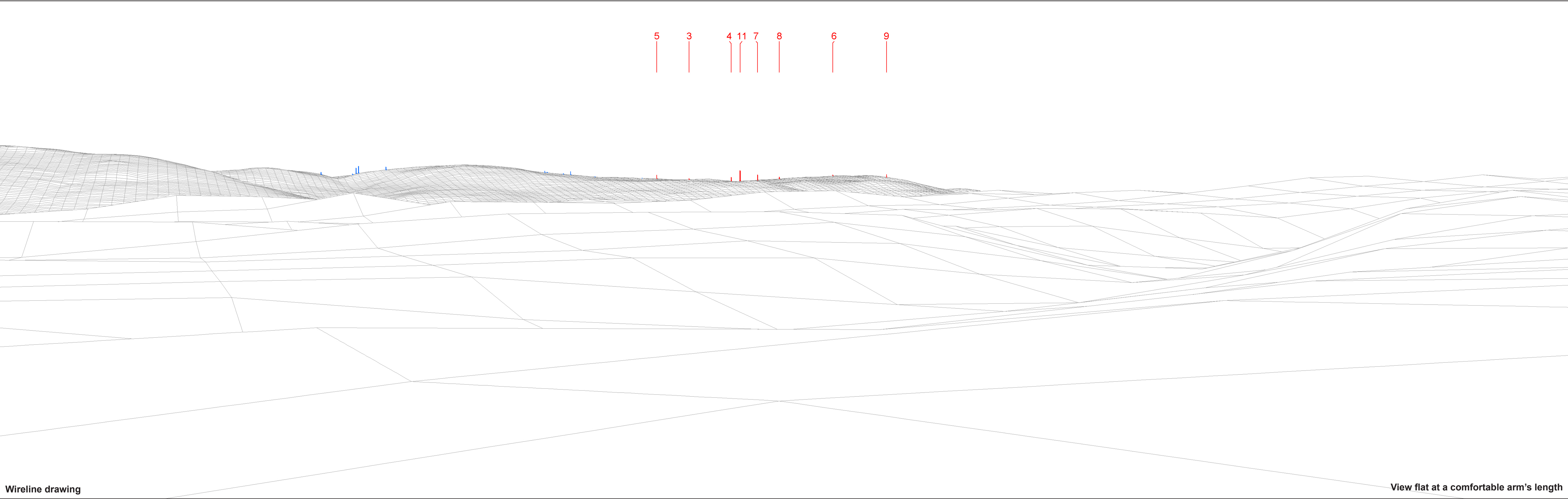
Wind Farm Developments key
(by status):

Proposed scheme
Operational
Consented

Application

Windburn
Figure 7.13d
VP06: Gleneagles Hotel

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Wireline drawing

View flat at a comfortable arm's length



OS reference:	291680E 711278N	Horizontal field of view:	53.5° (planar projection)
AOD:	157.15 m	Principal distance:	812.5 mm
Direction of view:	202°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	8.59 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Windburn
Figure 7.13e
VP06: Gleneagles Hotel



Photomontage

View flat at a comfortable arm's length



OS reference:	291680E 711278N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750	Photography Date:	11/10/2023
AOD:	157.15 m	Principal distance:	812.5 mm	Lens:	50mm Fixed Focal Length	Photography Time:	09:56
Direction of view:	202°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	8.59 km	Correct printed image size:	820 x 260 mm				

Windburn
Figure 7.13f
VP06: Gleneagles Hotel