

**Dunside Wind Farm**  
for EDF Renewables

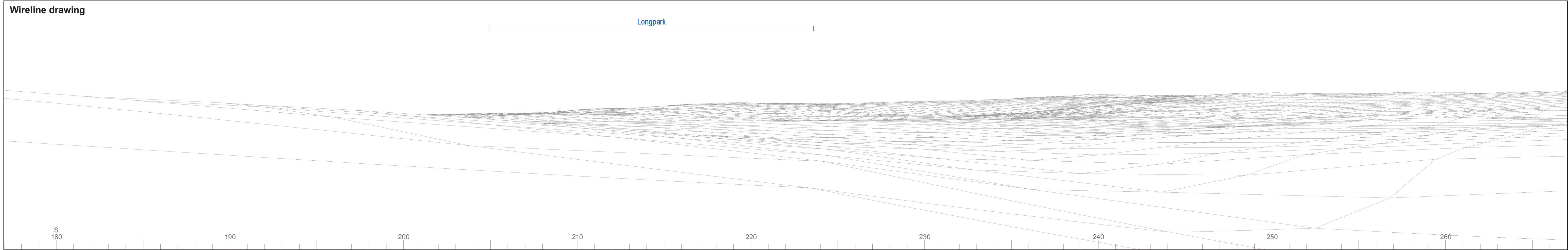
**Figure 4.2.14:**  
Viewpoint 14 - B6362 above Lauder

**Notes:**  
The ZTV is calculated to turbine tip height (220m) from a viewing height of 2m above ground level.  
The terrain model assumes bare ground and is derived from OS Terrain 50 height data (obtained from Ordnance Survey in January 2023). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1.

**EDF**  
renewables

**LUC**





OS reference: 350921E 647097N  
 AOD: 269 m  
 Direction of view: 222°  
 Nearest turbine: 13.57 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: 18/10/2022  
 Photography Time: 14:51

Wind Farm Developments key  
 (by status):

Proposed scheme  
 Operational  
 Under construction  
 Consented

Appeal/PLI  
 Application  
 Newlands Hill\*

\* Newlands Hill wind farm final layout has been provided by its developer. Other projects at EIA scoping stage are not considered in Chapter 4: Landscape and Visual Impact Assessment but are considered in Appendix 4.4: Cumulative Assessment for Scoping Stage Sites.

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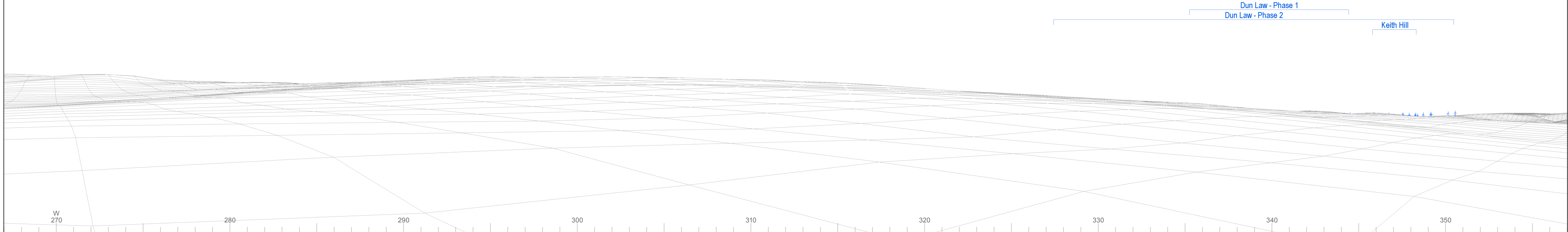




Baseline photograph

This image provides landscape and visual context only

Wireline drawing



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OS reference: 350921E 647097N  
 AOD: 269 m  
 Direction of view: 312°  
 Nearest turbine: 13.57 km

Horizontal field of view: 90° (cylindrical projection)  
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Wind Farm Developments key  
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Proposed scheme Appeal/PLI  
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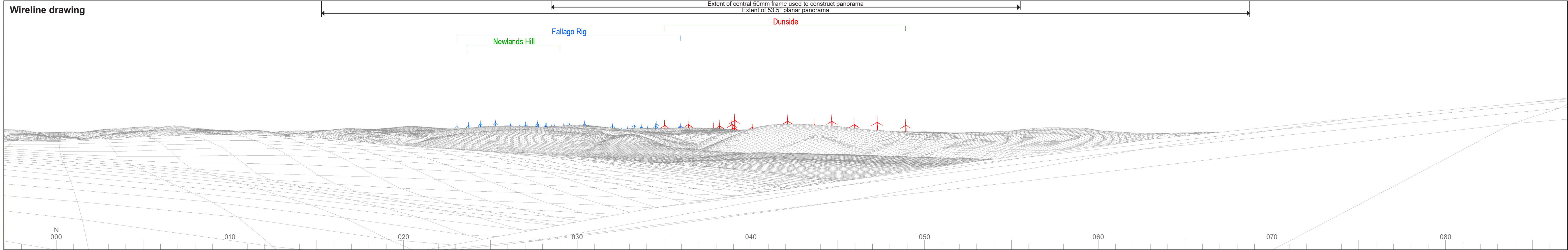
\* Newlands Hill wind farm final layout has been provided by its developer. Other projects at EIA scoping stage are not considered in Chapter 4: Landscape and Visual Impact Assessment but are considered in Appendix 4.4: Cumulative Assessment for Scoping Stage Sites.





Baseline photograph

This image provides landscape and visual context only



Wireline drawing

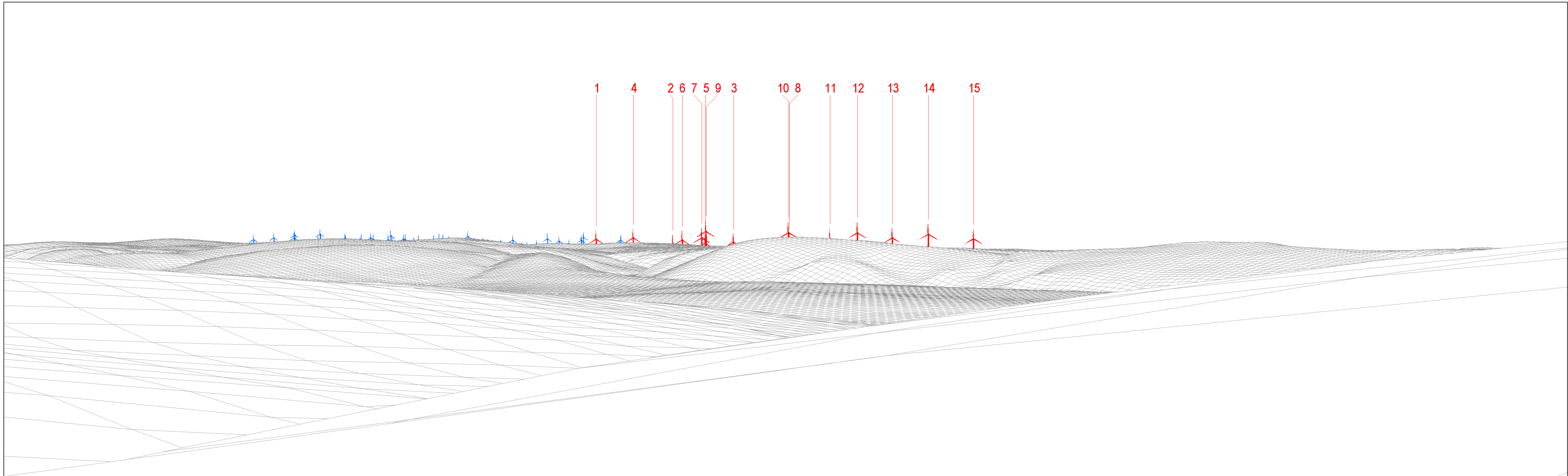
Extent of central 50mm frame used to construct panorama  
Extent of 53.5° planar panorama

Newlands Hill  
Fallago Rig  
Dunside

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Dunside Wind Farm  
Figure 4.2.14c  
Viewpoint 14: B6362 above Lauder





Wireline drawing

View flat at a comfortable arm's length



OS reference: 350921E 647097N  
 AOD: 269 m  
 Direction of view: 42°  
 Nearest turbine: 13.57 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

Wind Farm Developments key  
 (by status):

Proposed scheme  
 Operational

Dunside Wind Farm  
 Figure 4.2.14d  
 Viewpoint 14: B6362 above Lauder

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Photomontage

View flat at a comfortable arm's length



OS reference: 350921E 647097N  
AOD: 269 m  
Direction of view: 42°  
Nearest turbine: 13.57 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: 50mm Fixed Focal Length  
Camera height: 1.5 m

Photography Date: 18/10/2022  
Photography Time: 14:51

Dunside Wind Farm  
**Figure 4.2.14e**  
Viewpoint 14: B6362 above Lauder