

Viewpoint Location Plan  
Scale: 1:50,000 (Blade Tip ZTV)

**Note:**  
1. ZTV: Created using ESRI ArcGIS 10.4 software using the following data and parameters:  
Blade tip height: 115/130m  
DTM Data: OS Terrain 5. Resampled to a 10m grid.  
Observer height: 1.5m  
No surface features, such as buildings or trees, were included in the analysis.  
Earth curvature and light refraction has been included in calculations.  
2. © Crown copyright and database rights 2016 Ordnance Survey 10034870.

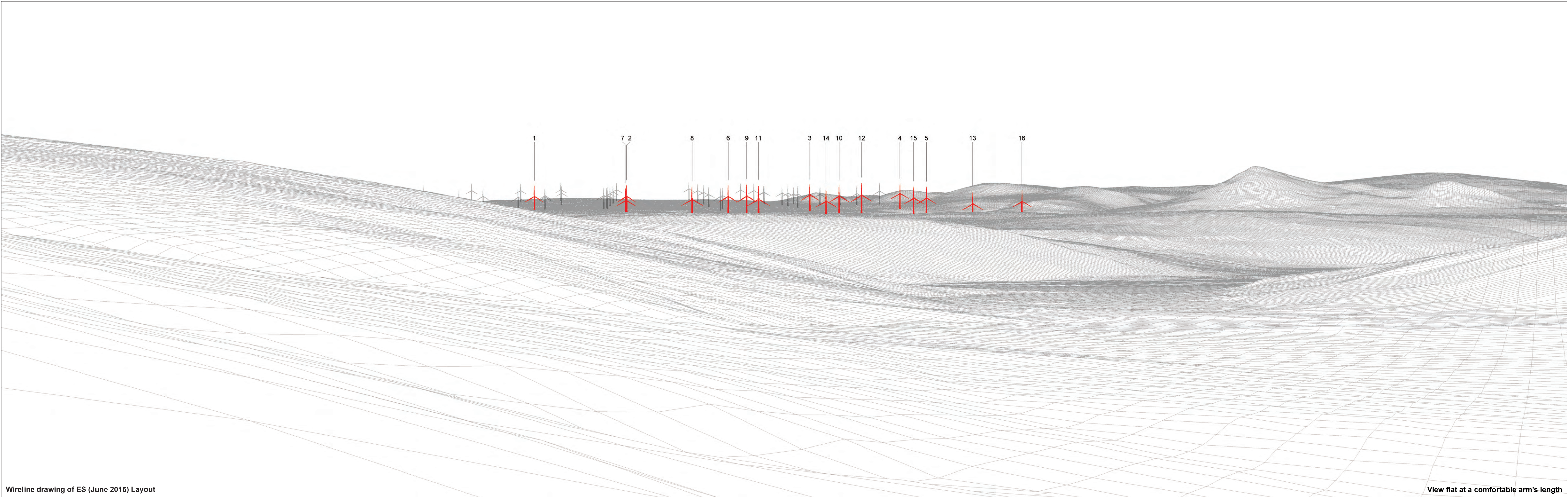
- Key**
- Gordonbush Extension FEI Layout
  - 53.5 degree field of view viewpoint
  - Gordonbush Turbine Locations
- Gordonbush Extension FEI Layout Blade Tip ZTV
- No. of turbines that are theoretically visible
- 1 - 4
  - 5 - 8
  - 9 - 12
  - 13 - 15

**Figure: 2.13a - SNH VISUALISATIONS  
VIEWPOINT 6: BRORA TO ROGART  
MINOR ROAD NEAR SCIBERSCROSS**

**Gordonbush Extension Wind Farm  
FEI**



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Wireline drawing of ES (June 2015) Layout

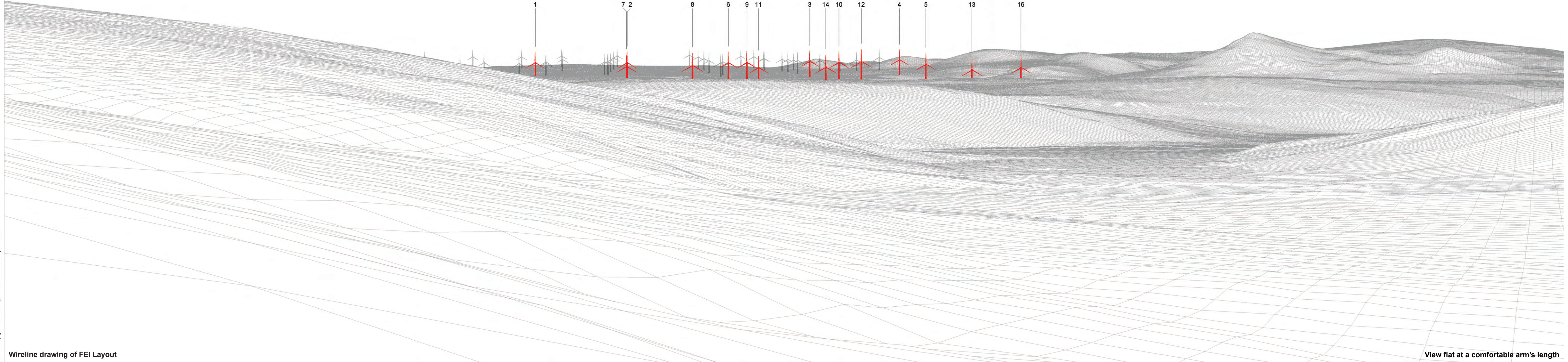
View flat at a comfortable arm's length

OS reference:	278487 E 910447 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	87.5 m AOD	Principal distance	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	64°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	5.858 km	Correct printed image size:	820 x 260 mm	Date and time:	24/07/2014 17:36

Figure: 2.13b ES (June 2015) Layout  
SNH Viewpoint 6: Brora to Rogart minor road near Scyberscross



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Wireline drawing of FEI Layout

View flat at a comfortable arm's length

OS reference:	278487 E 910447 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	87.5 m AOD	Principal distance:	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	64°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	5.858 km	Correct printed image size:	820 x 260 mm	Date and time:	24/07/2014 17:36

Figure: 2.13c FEI Layout  
SNH Viewpoint 6: Brora to Rogart minor road near Sciberscross





Photomontage of FEI Layout

View flat at a comfortable arm's length

OS reference:	278487 E 910447 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	87.5 m AOD	Principal distance	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	64°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	5.858 km	Correct printed image size:	820 x 260 mm	Date and time:	24/07/2014 17:36

Figure: 2.13d FEI Layout (ES Figure: 7.22d)  
SNH Viewpoint 6: Brora to Rogart minor road near Sciberscross