

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.  
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**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

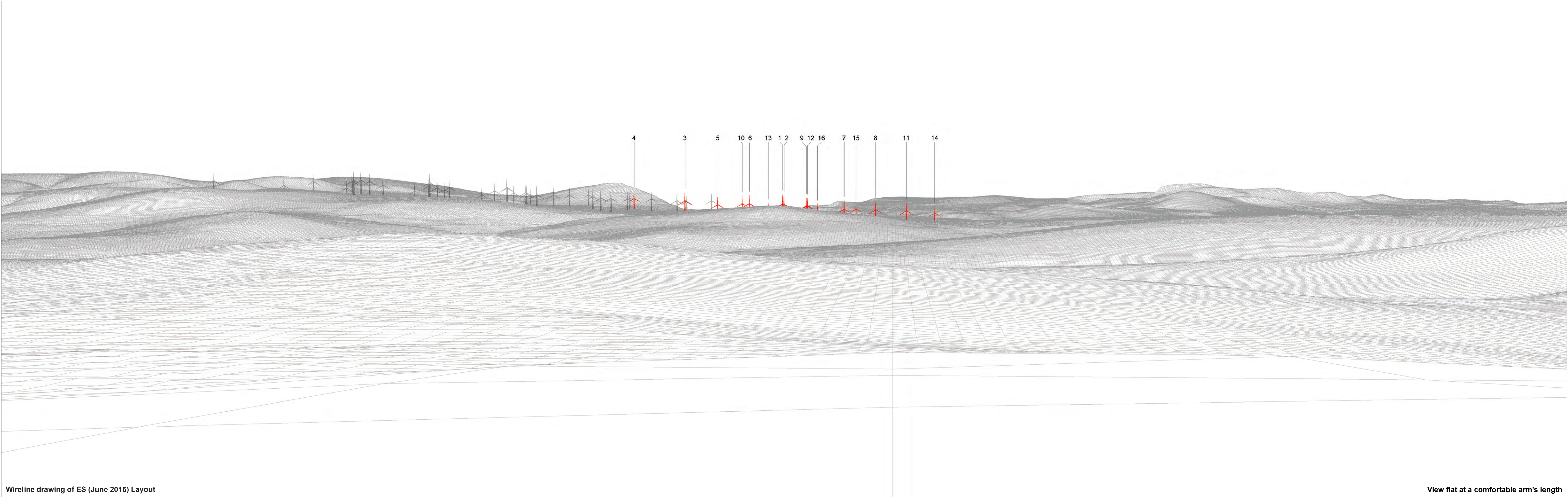
- 1 - 4
- 5 - 8
- 9 - 12
- 13 - 15

**Figure: 2.20a**  
**SNH VISUALISATIONS VIEWPOINT 13:**  
**CREAG NAM FIADH**

**Gordonbush Extension Wind Farm**  
**FEI**



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Wireline drawing of ES (June 2015) Layout

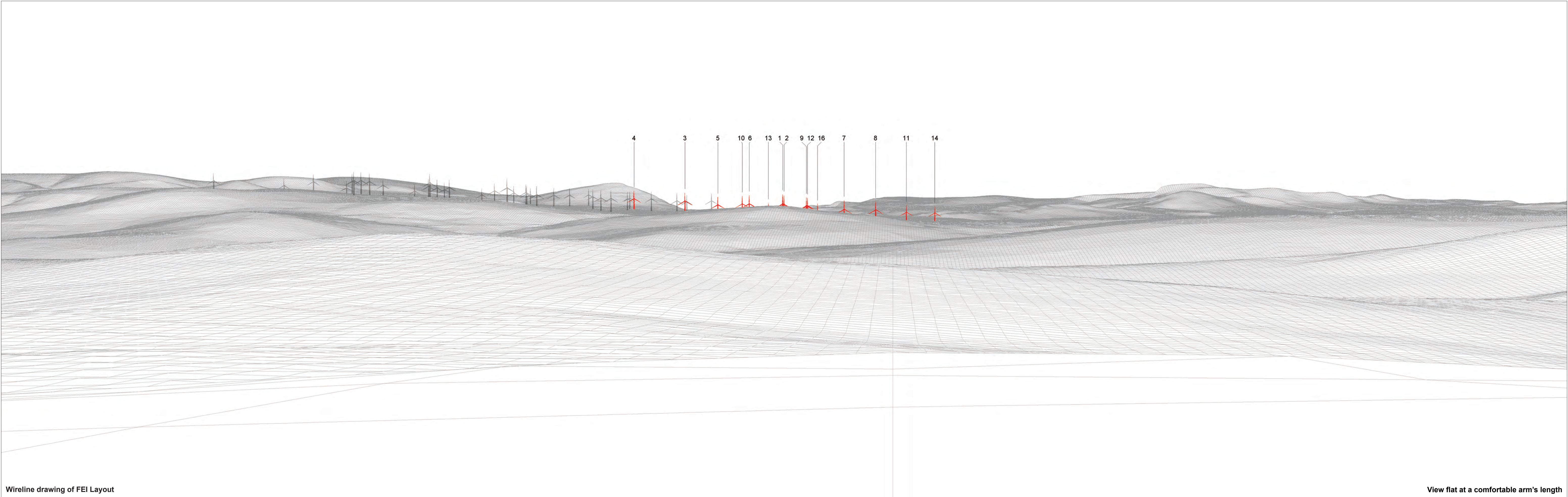
View flat at a comfortable arm's length

OS reference:	284110 E 923700 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	389.5 m AOD	Principal distance:	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	176°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	8.876 km	Correct printed image size:	820 x 260 mm	Date and time:	02/09/2014 14:00

Figure: 2.20b ES (June 2015) Layout  
SNH Viewpoint 13: Creag nam Fiadh



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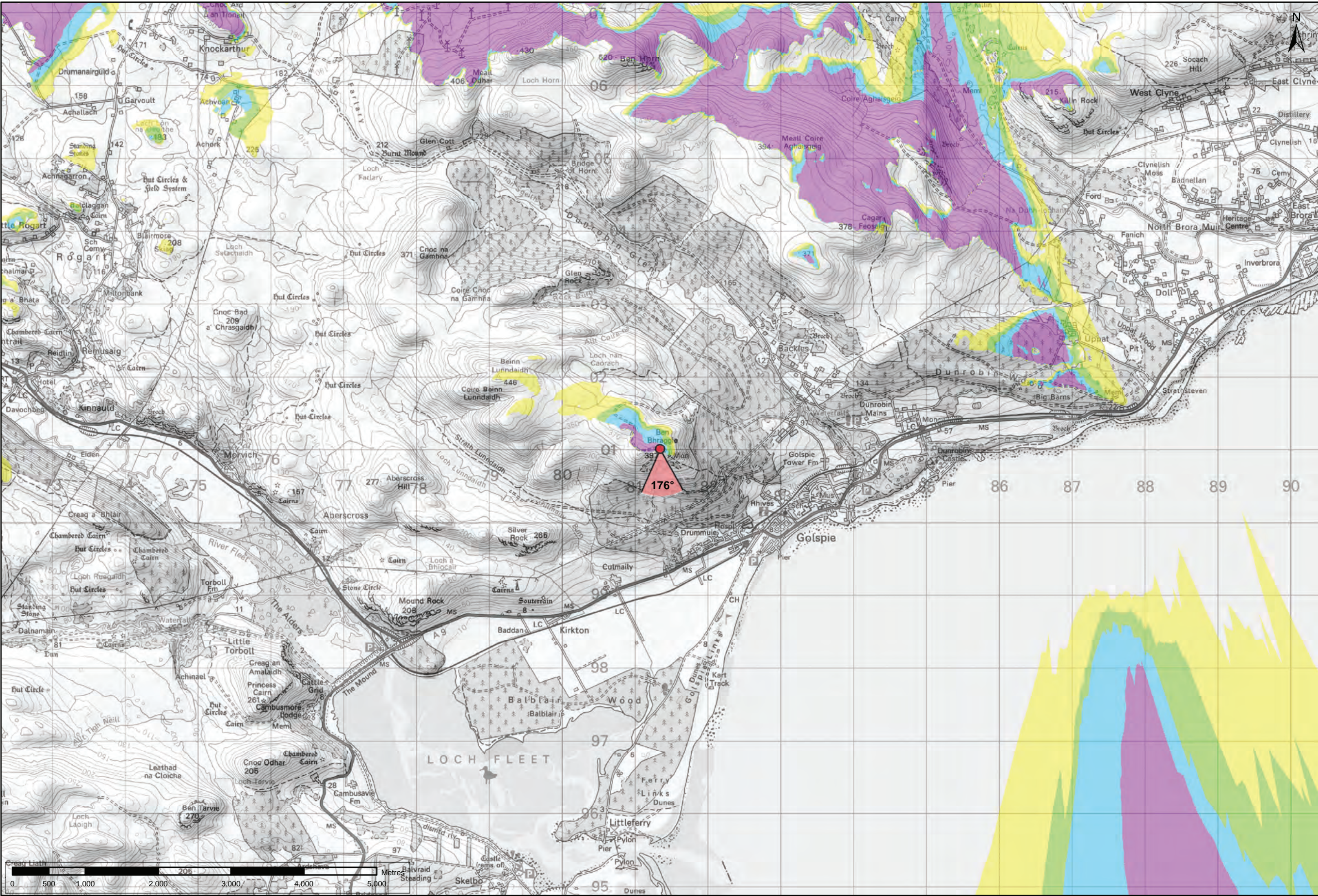
Wireline drawing of FEI Layout

View flat at a comfortable arm's length

OS reference:	284110 E 923700 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	389.5 m AOD	Principal distance:	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	176°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	8.876 km	Correct printed image size:	820 x 260 mm	Date and time:	02/09/2014 14:00

Figure: 2.20c FEI Layout  
SNH Viewpoint 13: Creag nam Fiadh





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- ▼ 53.5 degree field of view viewpoint
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Gordonbush Extension FEI Layout Blade Tip ZTV

No. of turbines that are theoretically visible

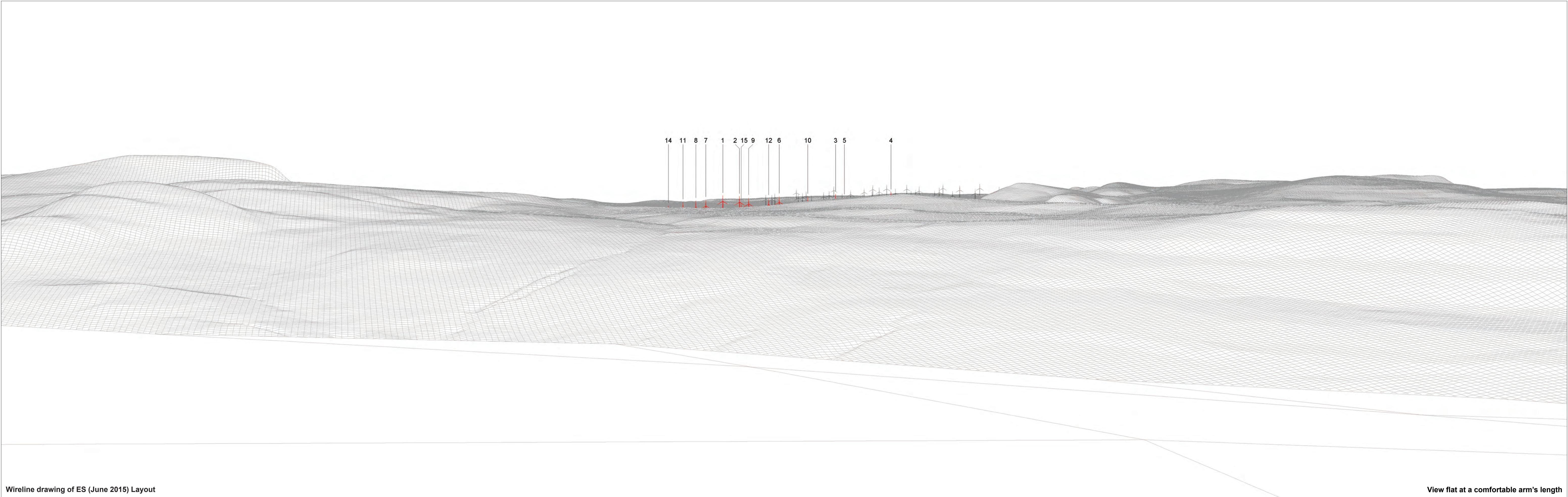
1 - 4
5 - 8
9 - 12
13 - 15

**Figure: 2.21a**  
**SNH VISUALISATIONS VIEWPOINT 14:**  
**BEN BHRAGGIE**

**Gordonbush Extension Wind Farm**  
**FEI**



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Wireline drawing of ES (June 2015) Layout

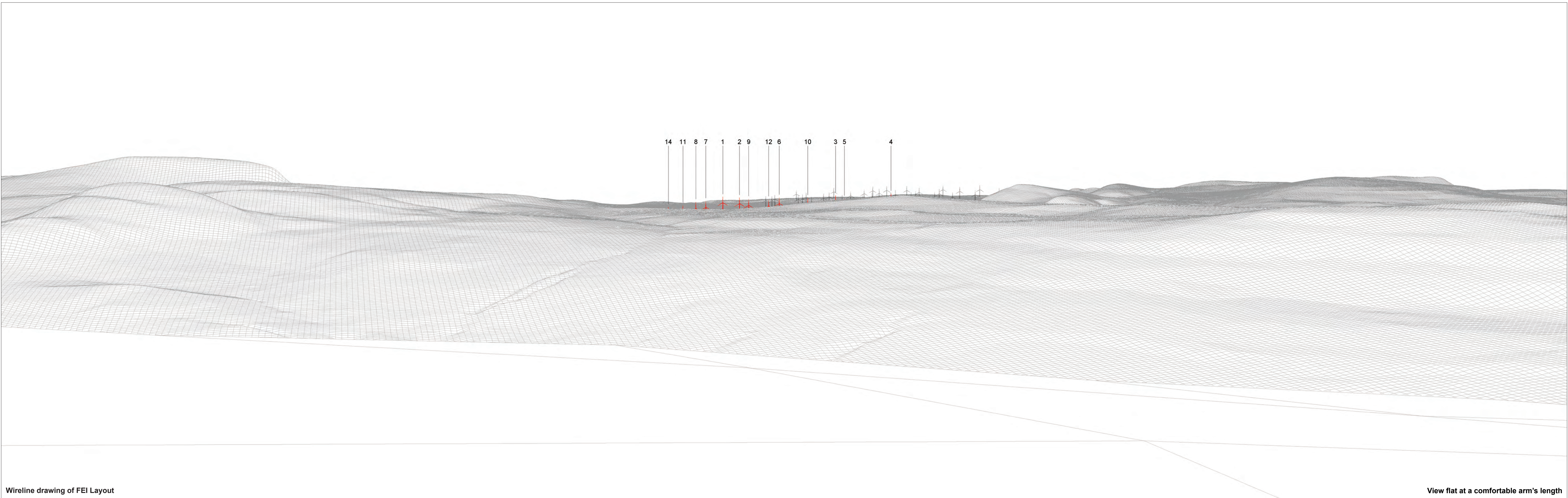
View flat at a comfortable arm's length

OS reference:	281355 E 901011 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	393.5 m AOD	Principal distance	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	16°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	11.829 km	Correct printed image size:	820 x 260 mm	Date and time:	04/03/15 14:58

Figure: 2.21b ES (June 2015) Layout  
SNH Viewpoint 14: Ben Bhraggie



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Wireline drawing of FEI Layout

View flat at a comfortable arm's length

OS reference:	281355 E 901011 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	393.5 m AOD	Principal distance	812.5 mm	Lens:	50mm (Canon EF 50mm f/1.4)
Direction of view:	16°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	11.829 km	Correct printed image size:	820 x 260 mm	Date and time:	04/03/15 14:58

Figure: 2.21c FEI Layout  
SNH Viewpoint 14: Ben Bhraggie