

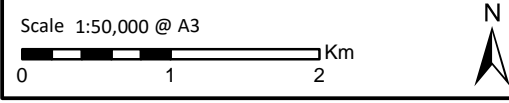
- Key**
- 53.5-degree Field of View Viewpoint
 - Gordonbush Extension Proposed Varied Development Turbine
 - Gordonbush Extension Consented Development Turbine
 - Gordonbush Operational Turbine

Blade tip ZTV

No. of turbines that are theoretically visible

| | |
|--|--------|
| | 1 - 2 |
| | 3 - 4 |
| | 5 - 6 |
| | 7 - 8 |
| | 9 - 10 |
| | 11 |

| | | | |
|-----------------|--------|-------------------|----------|
| Tip height: | 149.9m | Observer height: | 1.5m |
| DTM: | OS T5 | Surface features: | Excluded |
| DTM resolution: | 10m | Earth curvature: | Included |

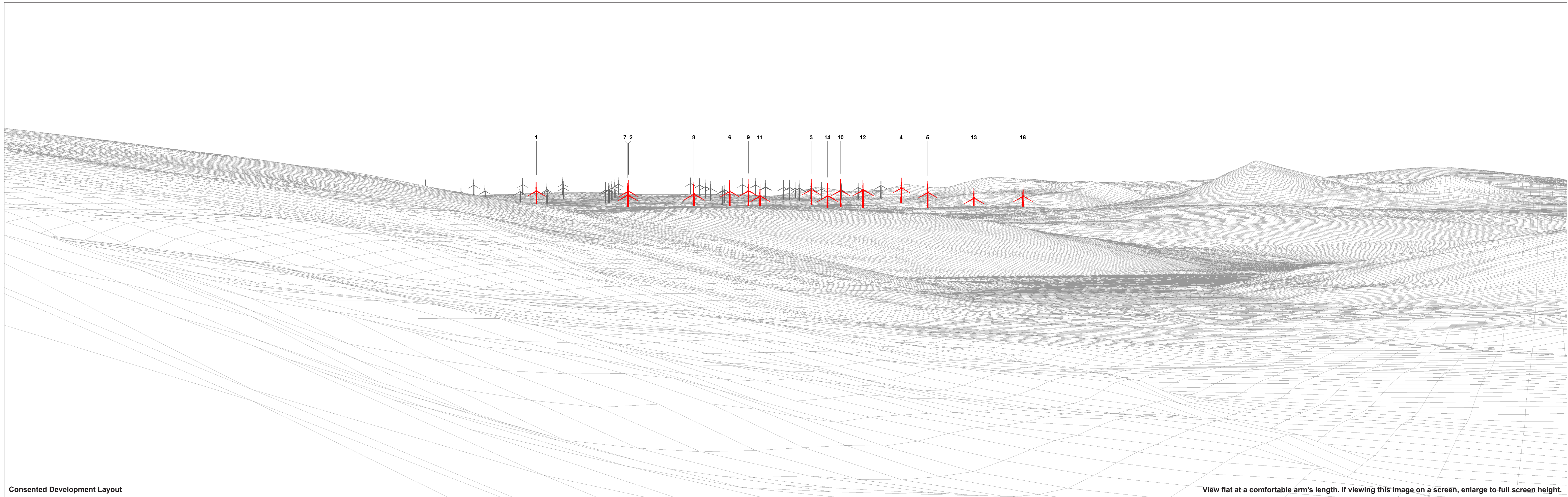


Viewpoint Location Plan
Scale: 1:50,000 (Proposed Varied Development Layout Blade Tip ZTV)

Note:

1. ZTV: Created using ESRI ArcGIS 10.6 software using the following data and parameters:
Blade tip height: 149.9m
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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Figure 7.13
SNH Visualisations Viewpoint 6: Brora to Rogart minor road near
Gordonbush Extension Wind Farm
EIA Report

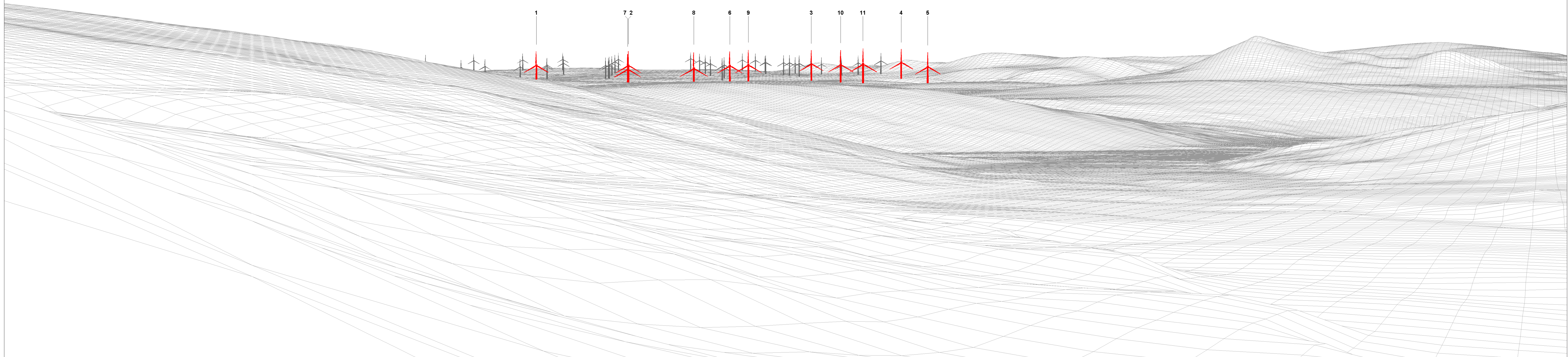


Consented Development Layout

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

| | | | |
|---------------------------|-------------------|------------------------------------|---------------------------|
| OS reference: | 278487 E 910447 N | Horizontal field of view: | 53.5° (planar projection) |
| Elevation: | 87.5 m AOD | Principal distance: | 812.5 mm |
| Direction of view: | 64° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 5.858 km | Correct printed image size: | 820 x 260 mm |

Figure: 7.13b Consented Development Layout
SNH Viewpoint 6: Brora to Rogart minor road near Sciberscross



Proposed Varied Development Layout. Please note that the consented T12 has been renumbered as T11.

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

| | | | |
|---------------------------|-------------------|------------------------------------|---------------------------|
| OS reference: | 278487 E 910447 N | Horizontal field of view: | 53.5° (planar projection) |
| Elevation: | 87.5 m AOD | Principal distance: | 812.5 mm |
| Direction of view: | 64° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 6.581 km | Correct printed image size: | 820 x 260 mm |

Figure: 7.13c Proposed Varied Development Layout
SNH Viewpoint 6: Brora to Rogart minor road near Sciberscross



Photomontage of Proposed Varied Development Layout

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

| | | | | | |
|---------------------------|-------------------|------------------------------------|---------------------------|-----------------------|----------------------------|
| OS reference: | 278487 E 910447 N | Horizontal field of view: | 53.5° (planar projection) | Camera: | Canon EOS 5D Mk2 |
| Elevation: | 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: | 6.581 km | Correct printed image size: | 820 x 260 mm | Date and time: | 24/07/2014 17:36 |

Figure: 7.13d Proposed Varied Development Layout (ES Figure: 7.22d)
SNH Viewpoint 6: Brora to Rogart minor road near Sciberscross

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