

- 1. ZTV: Created using ESRI ArcGIS 10.6 software using the following data and parameters:

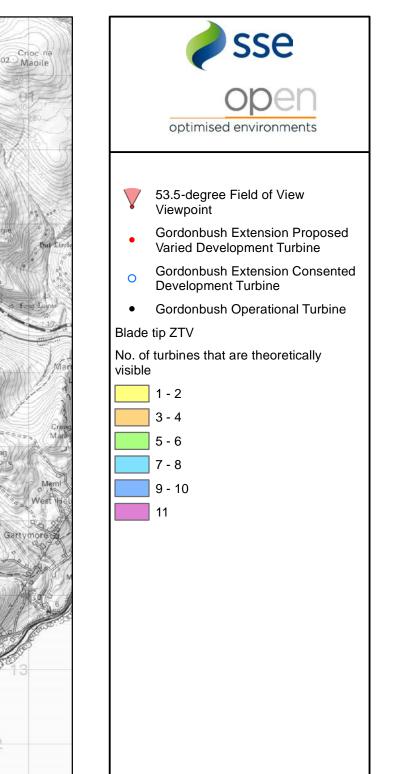
 Blade tip height: 149.9m

 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.

 2. © Crown copyright and database rights 2018 Ordnance Survey 10034870.

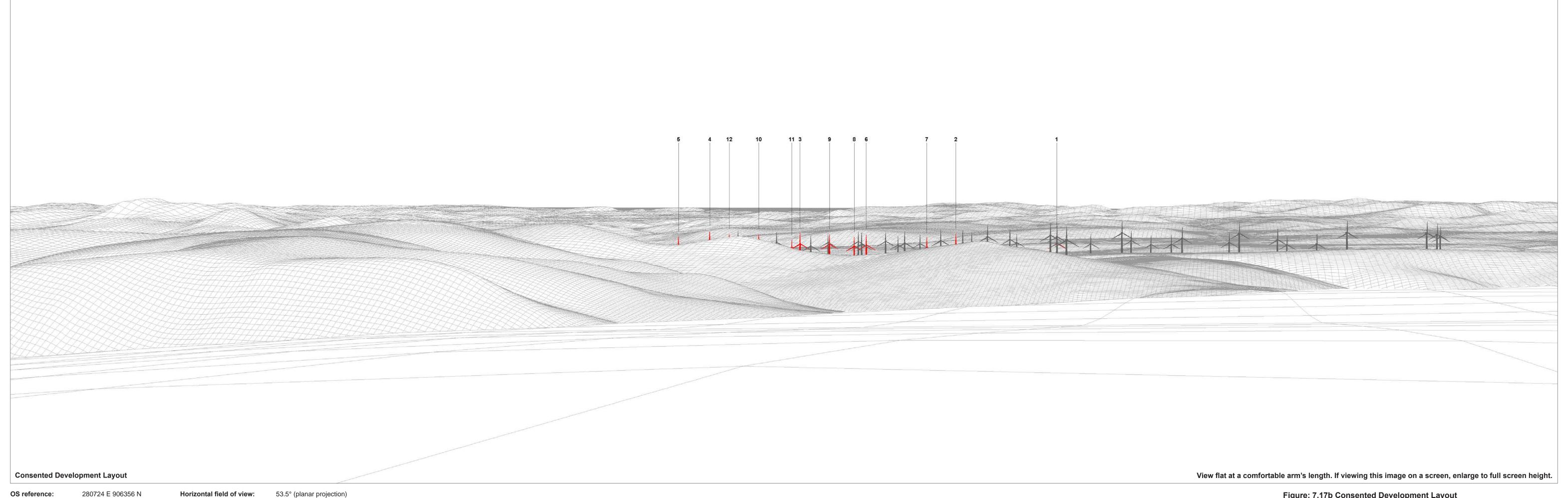


Tip height:	149.9m	Observer height:	1.5m
DTM:	OS T5	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included

Scale 1:50,000 @ A3

Figure 7.17 **SNH Visualisations** Viewpoint 10: Beinn Dhorain

Gordonbush Extension Wind Farm EIA Report



OS reference: Elevation: Direction of view: Nearest turbine:

: 280724 E 9063 629.5 m AOD riew: 254° ne: 7.074 km Horizontal field of view:53.5° (planar projection)Principal distance812.5 mmPaper size:841 x 297 mm (half A1)Correct printed image size:820 x 260 mm

Figure: 7.17b Consented Development Layout SNH Viewpoint 10: Beinn Dhorain

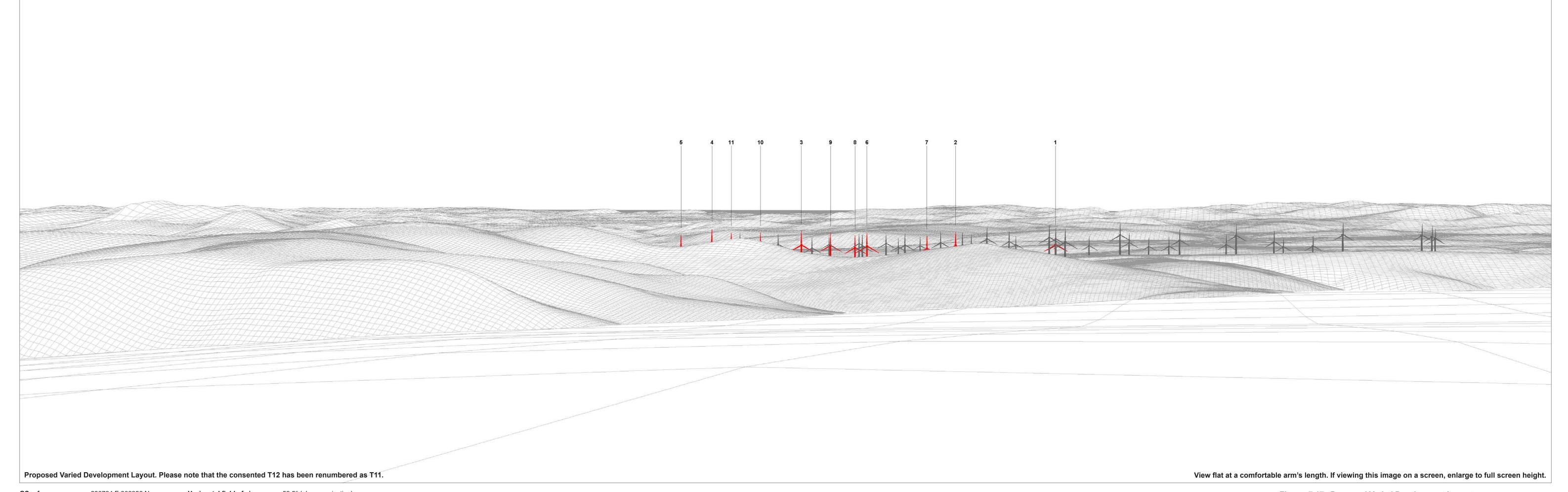


Figure: 7.17c Proposed Varied Development Layout SNH Viewpoint 10: Beinn Dhorain