

9 - 12 blade tips may be visible

13 - 16 blade tips may be visible

1 - 4 blade tips may be visible

5 - 8 blade tips may be visible

Viewpoint Parameters

OS reference: E287 779, N609 999

Ground Level Elevation: 629m AOD

Camera Height: 1.5m AGL

280° Direction of view to site centre3:

Distance to nearest turbine: 30,182m

Number of blade tips theoretically visible4: 13

Number of hubs theoretically visible4: 11

Date and time of viewpoint photography: 21/11/2013 @ 10:35

Canon EOS 5D Mk2

50mm (Canon EF 50mm f/1.8)

Information on the limitations of visualisations:

Visualisations of wind farms have a number of limitations which you should be aware of when using them to form a judgement on a wind farm proposal. These include:

- A visualisation can never show exactly what the wind farm will look like in reality due to factors such as: different lighting, weather and seasonal conditions which vary through time and the resolution of the image;
- The images provided give a reasonable impression of the scale of the turbines and the distance to the turbines, but can never be 100% accurate;
- A static image cannot convey turbine movement, or flicker or reflection from the sun on the turbine blades as they move;
- · The viewpoints illustrated are representative of views in the area, but cannot represent visibility at all locations;
- · To form the best impression of the impacts of the wind farm proposal these images are best viewed at the viewpoint location shown;
- The images must be printed at the right size to be viewed properly (260mm by 820mm);
- You should hold the images flat at a comfortable arm's length. If viewing these images on a wall or board at an exhibition, you should stand at arm's length from the image
- The ZTV presented here takes no account of the screening effects of vegetation or

Additional notes:

1. This figure has been based on the following parameters: Turbine layout file: LENOCH048.WFL

Hub height: 80m • Rotor diameter: 100m • Height to blade tip: 130m

- 2. Turbine positions could be subject to micro-siting (typically up to 50m).
- 3. Direction given as bearing relative to Grid North (BNG).
- 4. The number of turbine blades and hubs theoretically visible is counted from the wireframe in sets of 3 and ignores the screening effects of any intervening objects and forestry.

Enoch Hill Wind Farm Further Environmental Information



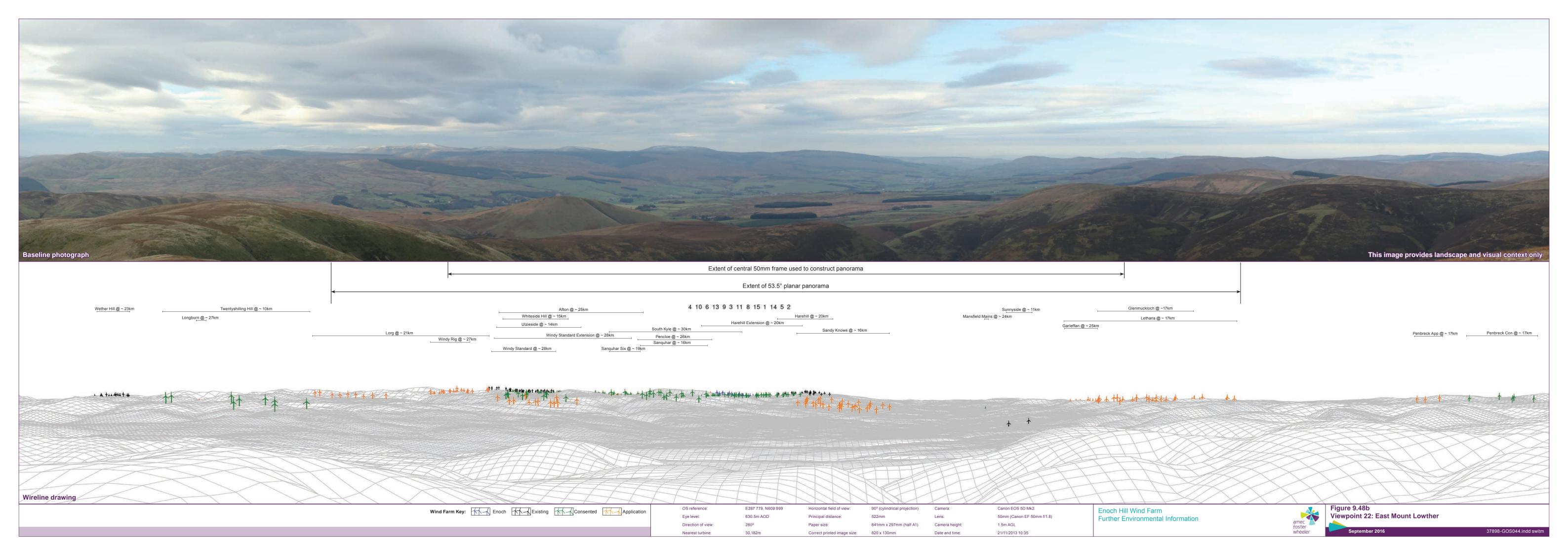
Figure 9.48a **Viewpoint 22: East Mount Lowther**

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90° horizontal field of view

53.5° horizontal field of view

September 2016 37898-GOS044.indd switm



Twentyshilling Hill @ ~ 10km Lorg @ ~ 21km	Afton @ ~ 25km Whiteside Hill @ ~ 15km Ulzieside @ ~ 14km South Kyle @ ~ 30km Pencloe @ ~ . Windy Rig @ ~ 27km Windy Standard Extension @ ~ 28km Sanquhar Six @ ~ 19km	Harehill @ ~ 20km Harehill Extension @ ~ 20km 26km r @ ~ 16km	Sunnyside @ ~ 11km Mansfield Mains @ ~ 24km	Lethans @ ~ 17km Garleffan @ ~ 25km Glenmuckloch @ ~17km
		4 10 6 13 9 3 11 8 15 1 14 5 2		
Wireline drawing	Wind Farm Key: Enoch Existing Consented Application OS ref			View flat at a comfortable arm's length Figure 9.48c Viewpoint 22: East Mount Lowther

Paper size: 841mm x 297mm (half A1) Camera height: 1.5m AGL

21/11/2013 10:35