

Distance to nearest tur

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;

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

Additonal notes:

1. This figure has been following parameters: Turbine layout file: LSTOF

• Hub height: 105m/88m • Rotor diameter: 150m/ Height to blade tip: 180

2. Turbine positions coul micro-siting (typically up

3. Direction given as bea Grid North (BNG).

4. The number of turbin theoretically visible is cou wireframe in sets of 3 an screening effects of any objects and forestry.

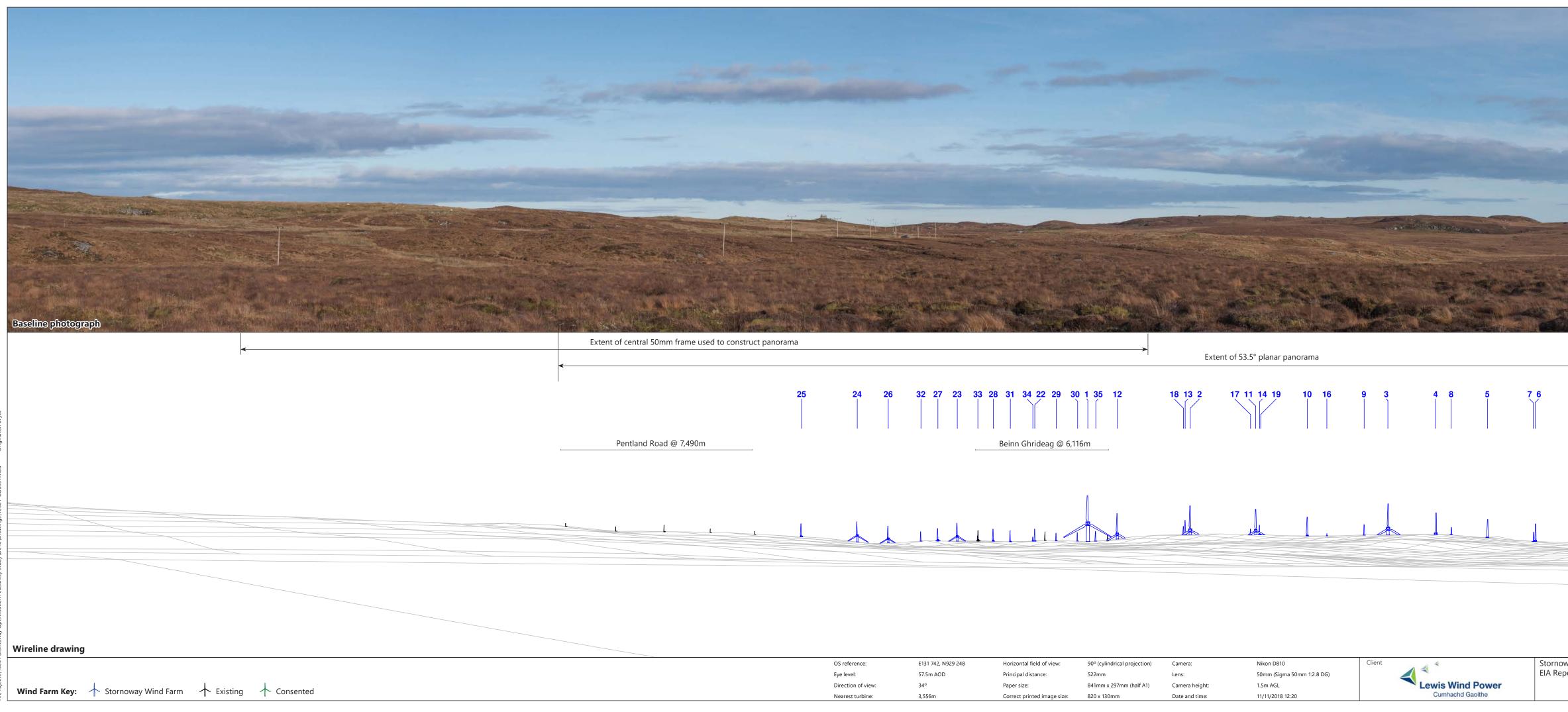
	E131 742, N929 248
on:	112m AOD
	1.5m AGL
ite centre ³ :	34°
urbine:	3,556m
theoretically visible4:	35
retically visible ⁴ :	13
point photography:	11/11/2018 @ 12:20
	Nikon D810
	50mm (Sigma 50mm 1:2.8 DG)

Information on the limitations of visualisations:

• The viewpoints illustrated are representative of views in the area, but cannot represent

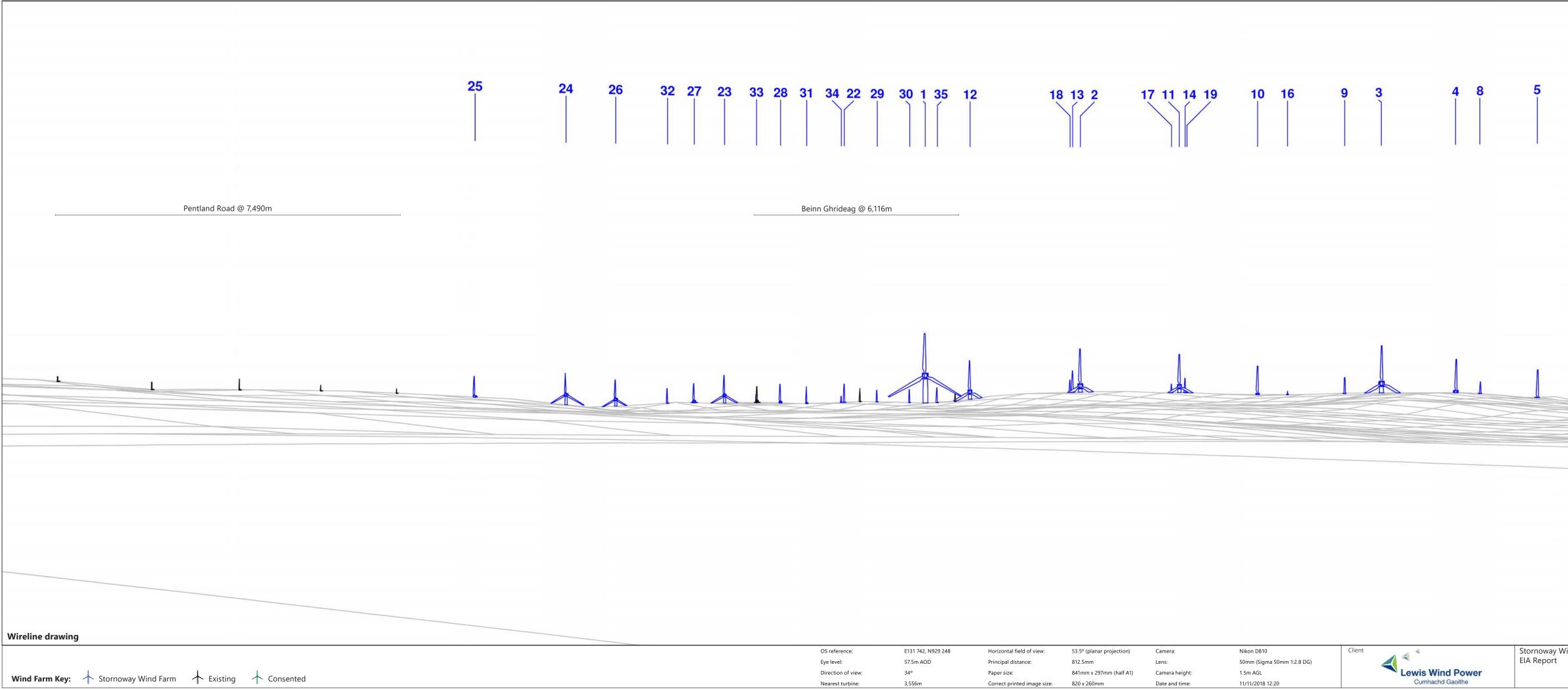
• The ZTV presented here takes no account of the screening effects of vegetation or

based on the	
RNOWAY045.WFL 1 136m 0m/156m	Client
uld be subject to to 50m).	Stornoway Wind Farm EIA Report
aring relative to	
e blades and hubs ounted from the d ignores the intervening	Figure 7.5a Achmore Stone Circle
	March 2019



OS reference:	E131 742, N929 248	Horizontal field of view:	90° (cylindrical projection)	Camera:	Nikon D810	Client	Stornoway Wi
Eye level:	57.5m AOD	Principal distance:	522mm	Lens:	50mm (Sigma 50mm 1:2.8 DG)		EIA Report
Direction of view:	34°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL	Lewis Wind Power	
Nearest turbine:	3,556m	Correct printed image size:	820 x 130mm	Date and time:	11/11/2018 12:20	Cumhachd Gaoithe	

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		Arnish Moor @ 7,166m
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		View flat at a comfortable arms/a law with
ay Wind Farm		View flat at a comfortable arm's length
rt	Achmore Stone Circle	March 2019
rt	Figure 7.5b Achmore Stone Circle	March 2019



OS reference:	E131 742, N929 248	Horizontal field of view:	53.5° (planar projection)	Camera:	Nikon D810	Client	Stornoway
Eye level:	57.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Sigma 50mm 1:2.8 DG)		EIA Repor
Direction of view:	34°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL	Lewis Wind Power	
Nearest turbine:	3,556m	Correct printed image size:	820 x 260mm	Date and time:	11/11/2018 12:20	Cumhachd Gaoithe	

		Figure 7.5c Achmore Stone Circle	Mar	ch 2019	wood.
Vind Farm		Figure 7.5c	Vie	w flat at a comfortab	le arm's length
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	Eye level: Direction of view:		Principal distance:	812.5mm 841mm x 297mm (half A1)					.cpon
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