



Photomontage

View flat at a comfortable arm's length

OS reference:	E249 236, N596 217	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	220.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	33°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	12.287m	Correct printed image size:	820 x 260mm	Date and time:	26/08/2014 13:56

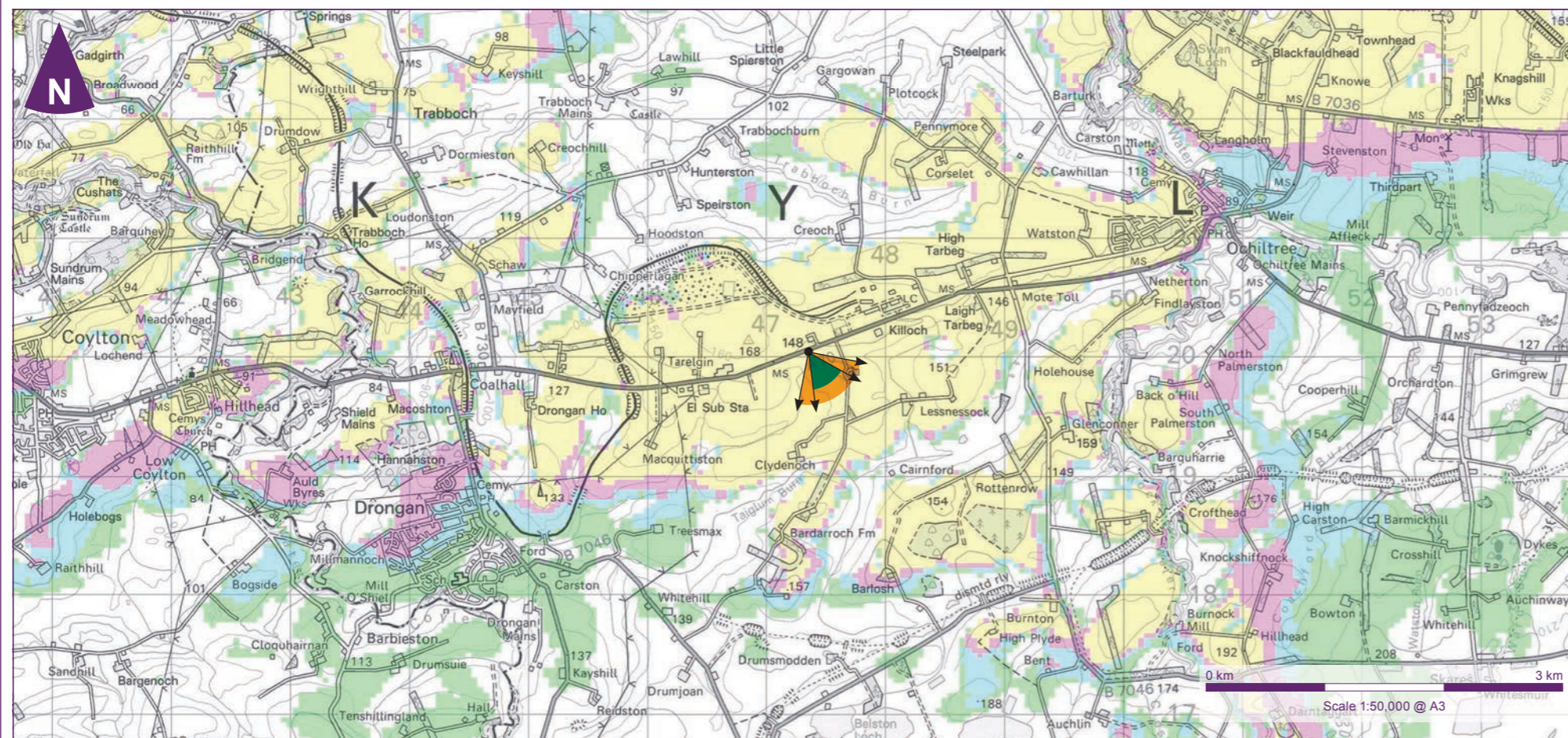
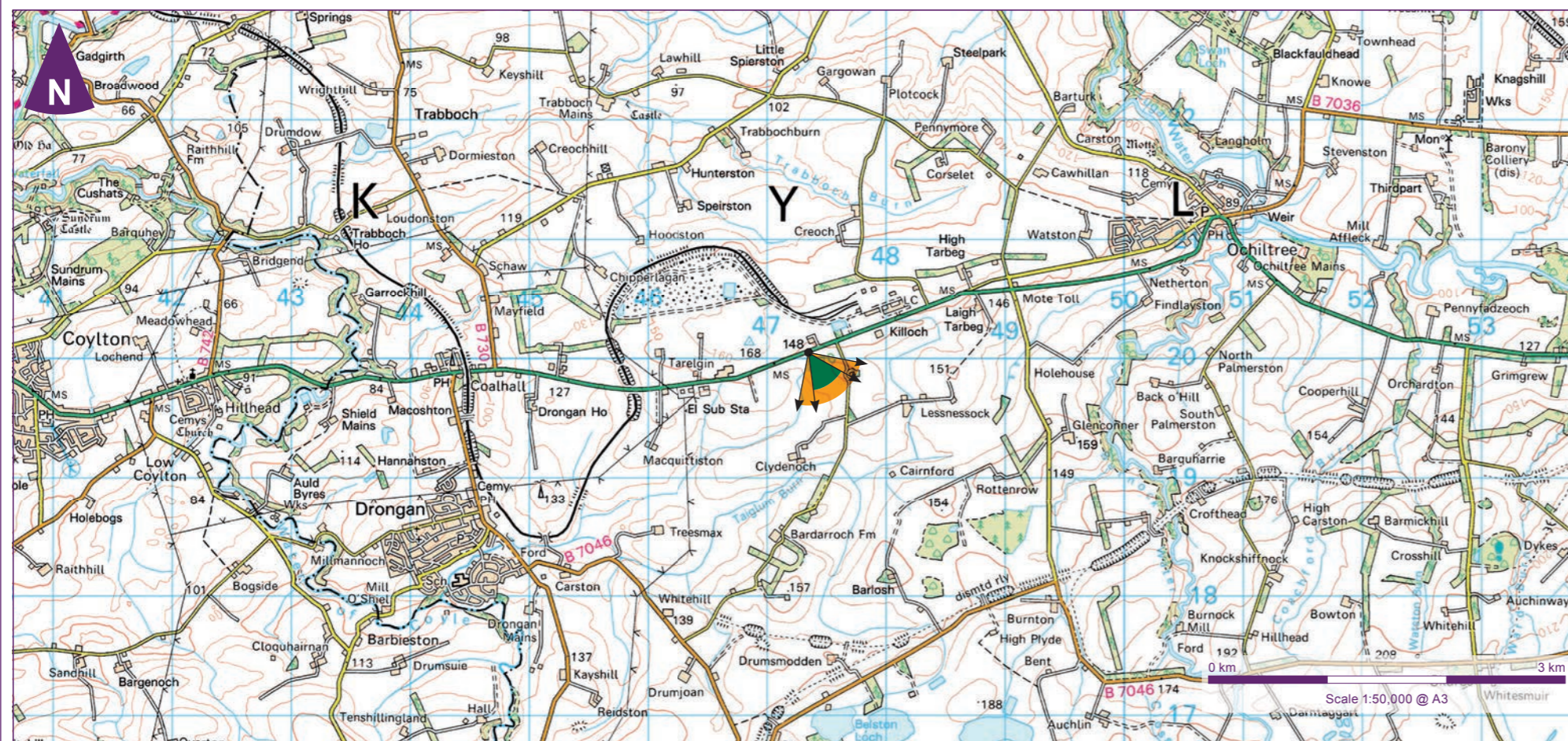
Enoch Hill Wind Farm
Environmental Statement



Figure 9.39d
Viewpoint 13: Loch Doon Shore

May 2015

32965-GLA287.indd burtt



Key

	90° horizontal field of view		1 - 4 blade tips may be visible		10 - 14 blade tips may be visible
	53.5° horizontal field of view		5 - 9 blade tips may be visible		15 - 19 blade tips may be visible

Viewpoint Parameters

OS reference:	E247 353, 620 045
Ground Level Elevation:	247m AOD
Camera Height:	1.5m AGL
Direction of view to site centre ³ :	146°
Distance to nearest turbine:	14,223m
Number of blade tips theoretically visible ⁴ :	19
Number of hubs theoretically visible ⁴ :	18
Date and time of viewpoint photography:	11/06/2014 @ 17:30
Camera:	Canon EOS 5D Mk2
Lens:	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 presented.
- The ZTV presented here takes no account of the screening effects of vegetation or buildings.

Additional notes:

1. This figure has been based on the following parameters:
Turbine layout file: LENOCH018.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).

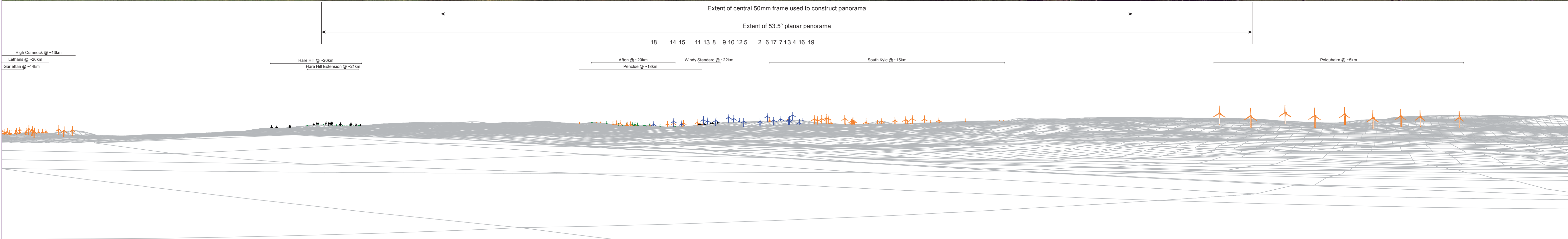
3. Direction given as bearing relative to Grid North (BNG).

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
Environmental Statement



Figure 9.40a
Viewpoint 14: A70 between Cumnock and Prestwick



Wireline drawing	Wind Farm Key: Eoch Existing Consented Application	OS reference: E247 353, 620 045	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D Mk2
		Eye level: 248.5m AOD	Principal distance: 522mm	Lens: 50mm (Canon EF 50mm f/1.8)
		Direction of view: 146°	Paper size: 841mm x 297mm (half A1)	Camera height: 1.5m AGL
		Nearest turbine: 14,223m	Correct printed image size: 820 x 130mm	Date and time: 11/06/2014 17:30

Enoch Hill Wind Farm
Environmental Statement



Figure 9.40b
Viewpoint 14: A70 between Cumnock and Prestwick

May 2015

32965-GLA289.indd burtl



Wireline drawing

View flat at a comfortable arm's length

Wind Farm Key: Enoch Existing Consented Application

OS reference: E247 353, 620 045
 Eye level: 248.5m AOD
 Direction of view: 146°
 Nearest turbine: 14,223m

Horizontal field of view: 53.5° (planar projection)
 Principal distance: 812.5mm
 Paper size: 841mm x 297mm (half A1)
 Correct printed image size: 820 x 260mm

Camera: Canon EOS 5D Mk2
 Lens: 50mm (Canon EF 50mm f/1.8)
 Camera height: 1.5m AGL
 Date and time: 11/06/2014 17:30

Enoch Hill Wind Farm
 Environmental Statement



Figure 9.40c
 Viewpoint 14: A70 between Cumnock and Prestwick

May 2015



Photomontage

View flat at a comfortable arm's length

OS reference:	E247 353, 620 045	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	248.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	146°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	14,223m	Correct printed image size:	820 x 260mm	Date and time:	11/06/2014 17:30

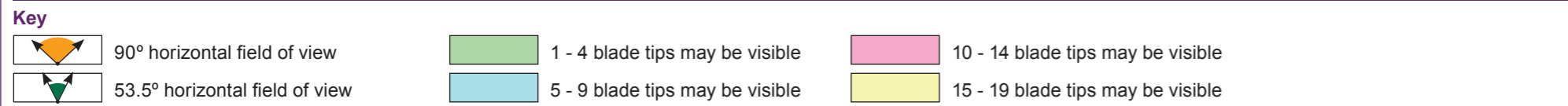
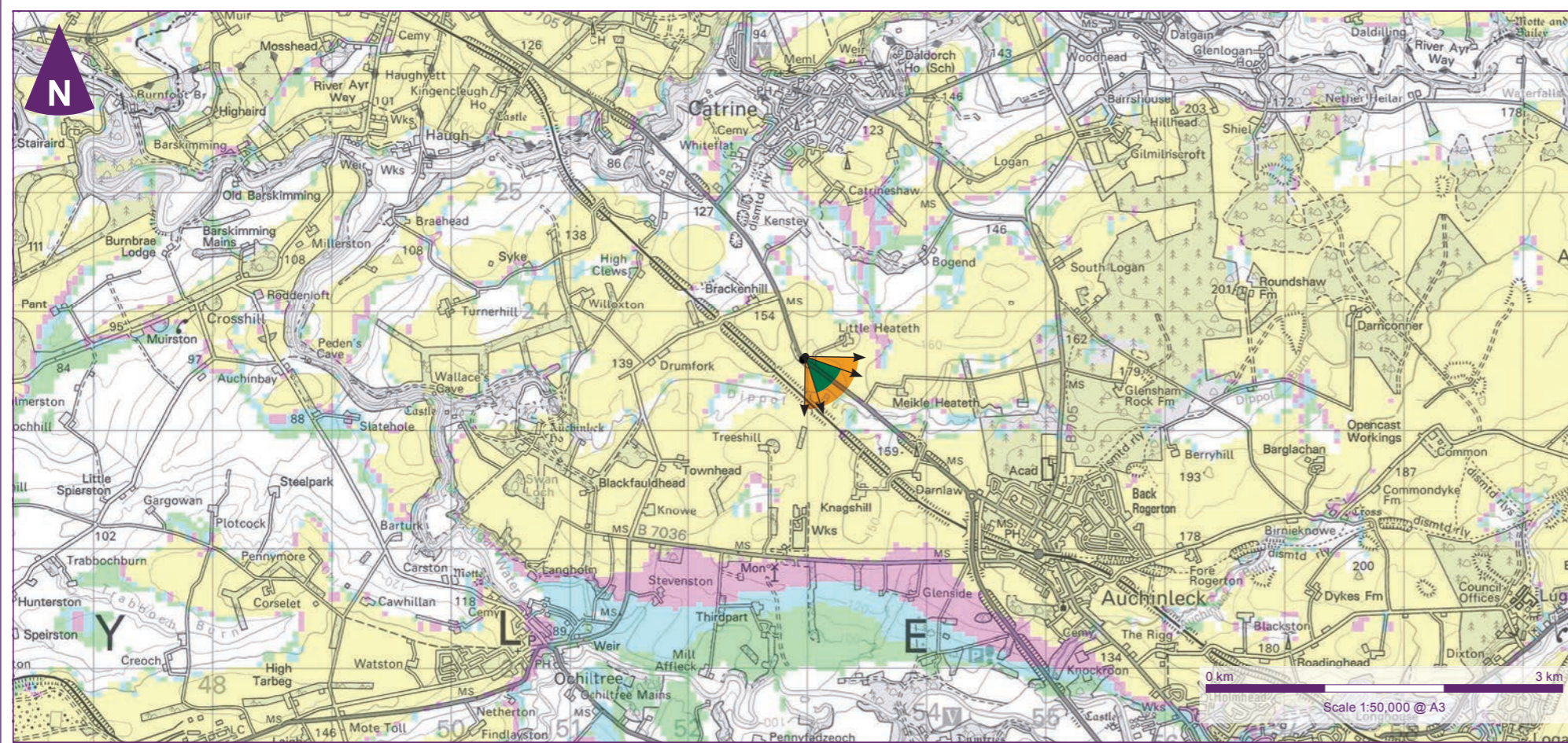
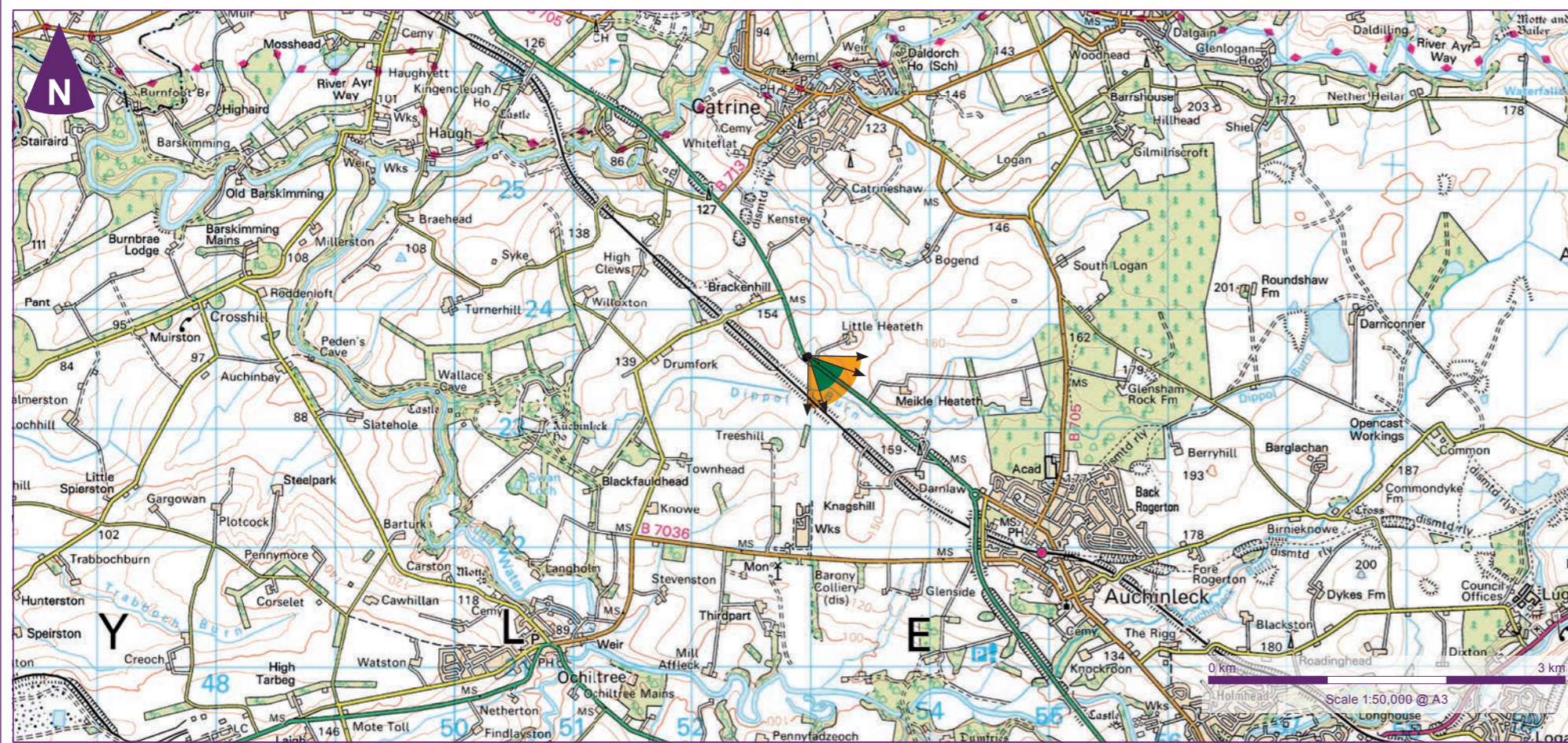
Enoch Hill Wind Farm
Environmental Statement



Figure 9.40d
Viewpoint 14: A70 between Cumnock and Prestwick

May 2015

32965-GLA289.indd burll



Viewpoint Parameters

OS reference:	E252 967, 623 595
Ground Level Elevation:	151m AOD
Camera Height:	1.5m AGL
Direction of view to site centre ³ :	136°
Distance to nearest turbine:	15,586m
Number of blade tips theoretically visible ⁴ :	19
Number of hubs theoretically visible ⁴ :	14
Date and time of viewpoint photography:	06/09/2015 @ 13:13
Camera:	Canon EOS 5D Mk2
Lens:	50mm (Canon EF 50mm f/1.8)

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Additional notes:

1. This figure has been based on the following parameters:
Turbine layout file: LENOCH018.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
Environmental Statement

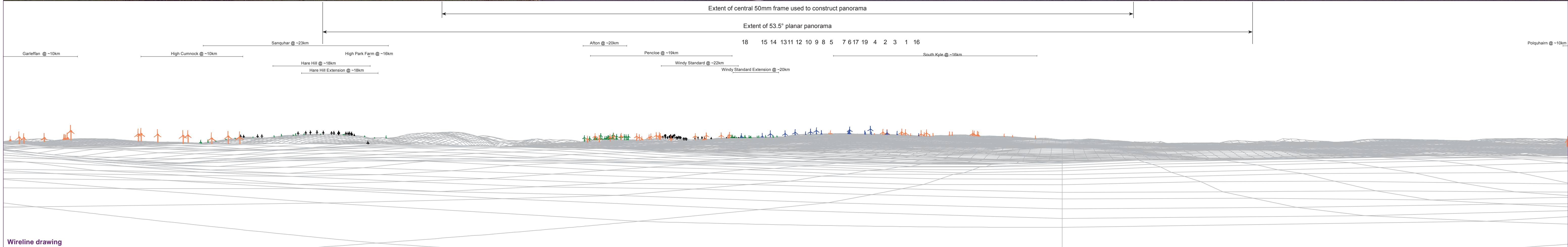
Figure 9.41a
Viewpoint 15: A76 North of Auchenleck

May 2015 32965-GLA290.indd loves



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

Wind Farm Key: Enoch Existing Consented Application

OS reference:	E252 967, 623 595	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2
Eye level:	138.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	151°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	15,586m	Correct printed image size:	820 x 130mm	Date and time:	06/09/2015 13:13

Enoch Hill Wind Farm
Environmental Statement



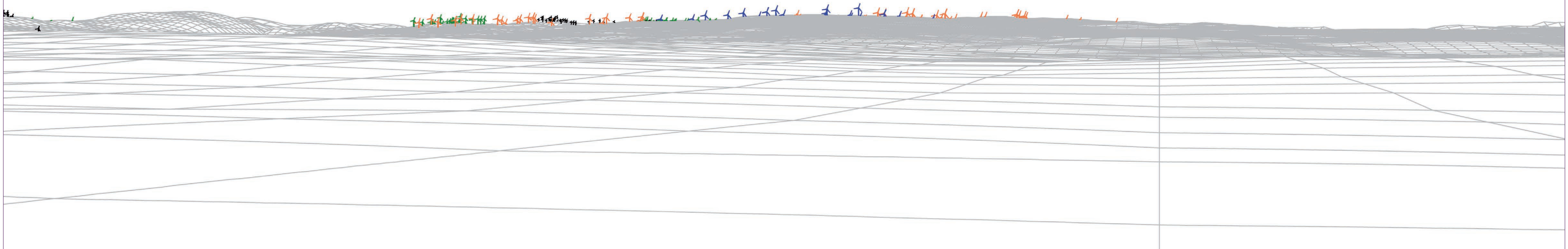
Figure 9.41b
Viewpoint 15: A76 North of Auchinleck

May 2015

18 15 14 13 11 12 10 9 8 5 7 6 17 19 4 2 3 1 16

High Park Farm @ ~16km
Sanguhar @ ~23km

Hare Hill @ ~18km
Hare Hill Extension @ ~18km



Wireline drawing

View flat at a comfortable arm's length

Wind Farm Key: Enoch Existing Consented Application

OS reference: E252 967, 623 595
Eye level: 138.5m AOD
Direction of view: 151°
Nearest turbine: 15,586m

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5mm
Paper size: 841mm x 297mm (half A1)
Correct printed image size: 820 x 260mm

Camera: Canon EOS 5D Mk2
Lens: 50mm (Canon EF 50mm f/1.8)
Camera height: 1.5m AGL
Date and time: 06/09/2015 13:13

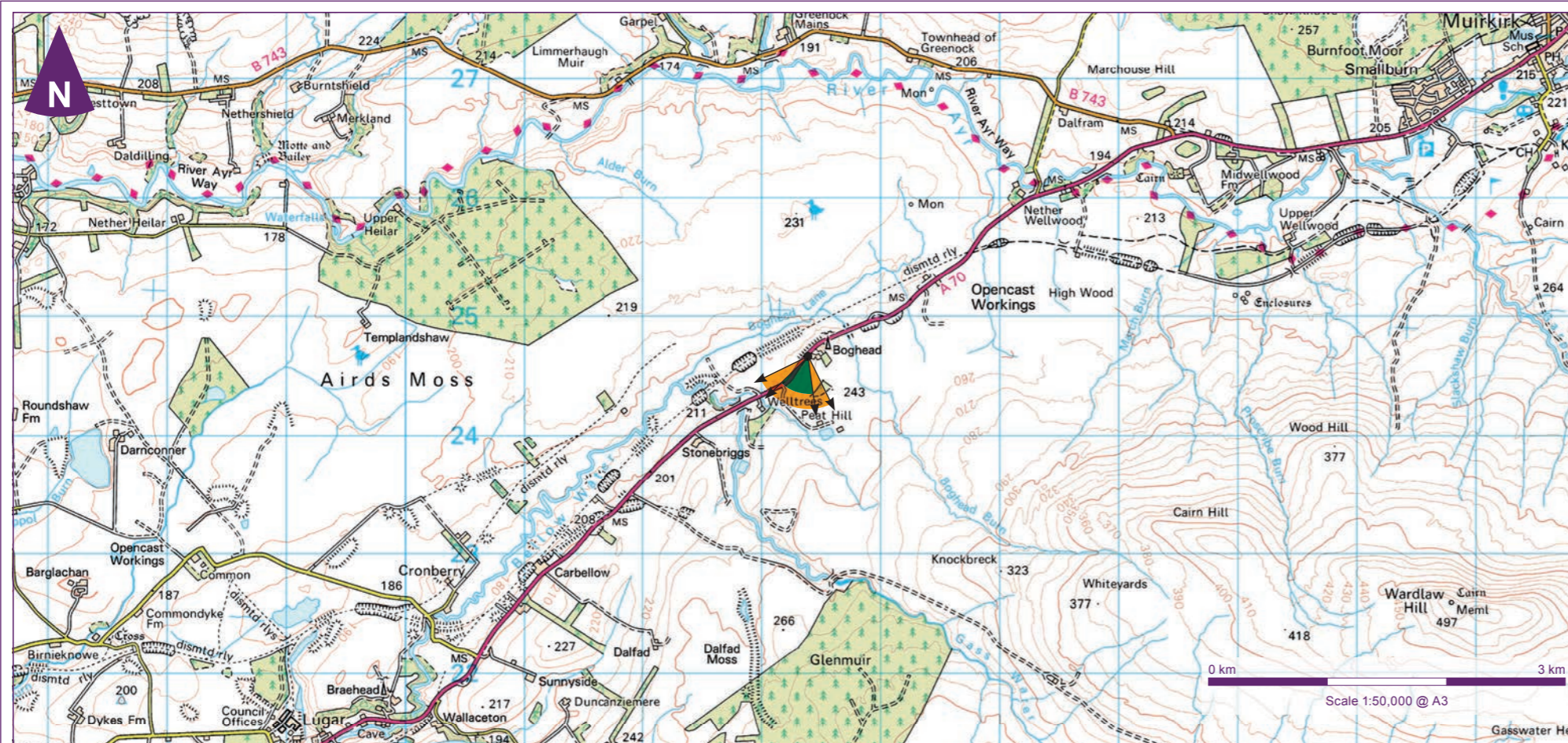
Enoch Hill Wind Farm
Environmental Statement



Figure 9.41c
Viewpoint 15: A76 North of Auchinleck

May 2015

32965-GLA290.indd loves



Viewpoint Parameters

OS reference:	E263 390, N624 657
Ground Level Elevation:	225m AOD
Camera Height:	1.5m AGL
Direction of view to site centre ³ :	199°
Distance to nearest turbine:	17,466m
Number of blade tips theoretically visible ⁴ :	19
Number of hubs theoretically visible ⁴ :	18
Date and time of viewpoint photography:	11/06/2014 @ 10:30
Camera:	Canon EOS 5D Mk2
Lens:	50mm (Canon EF 50mm f/1.8)

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Additional notes:

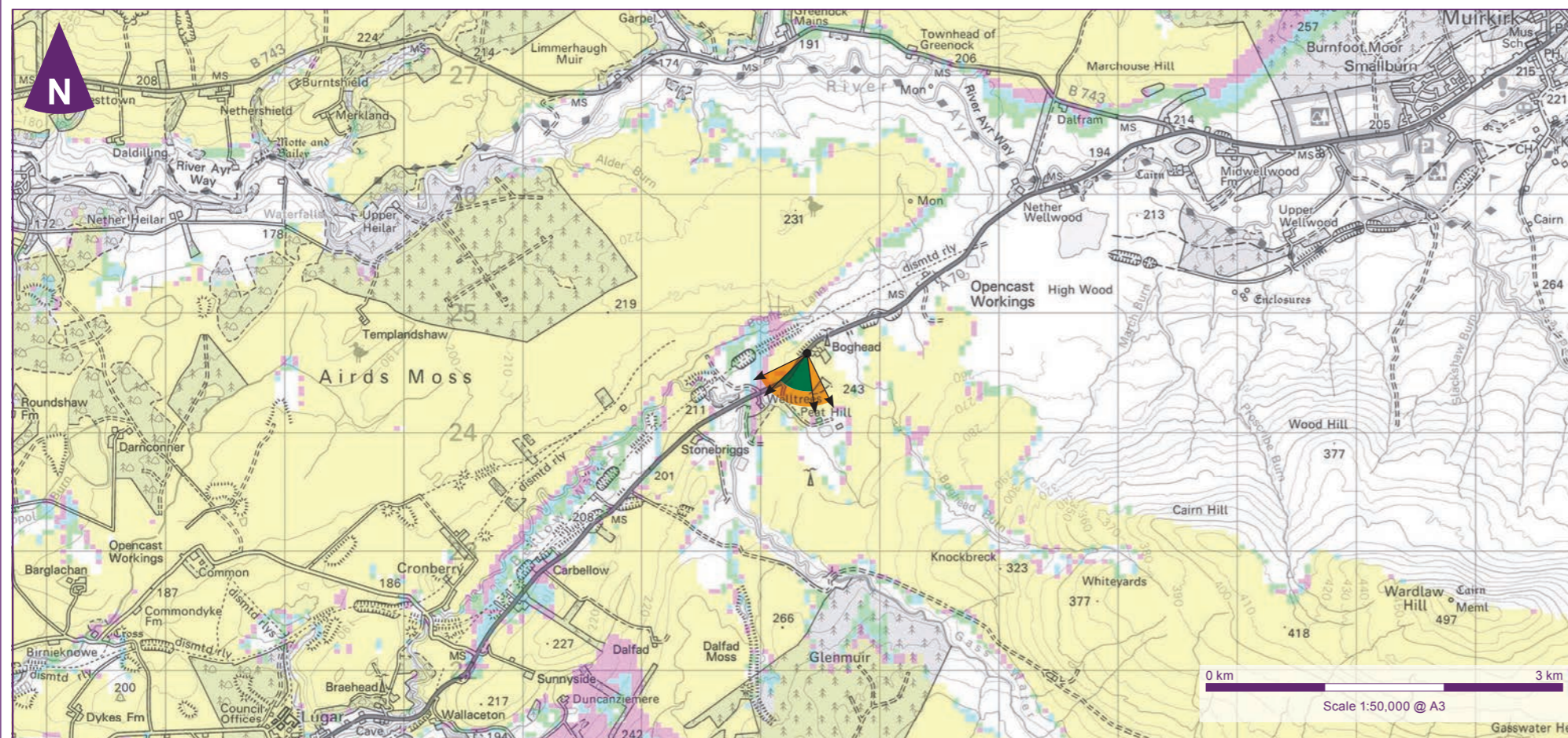
1. This figure has been based on the following parameters:
Turbine layout file: LENOCH018.WFL

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






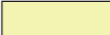
2. Turbine positions could be subject to micro-siting (typically up to 50m).

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.



Key

	90° horizontal field of view		1 - 4 blade tips may be visible		10 - 14 blade tips may be visible
	53.5° horizontal field of view		5 - 9 blade tips may be visible		15 - 19 blade tips may be visible

Enoch Hill Wind Farm
Environmental Statement



Figure 9.42a
Viewpoint 16: A70 North East of Cumnock