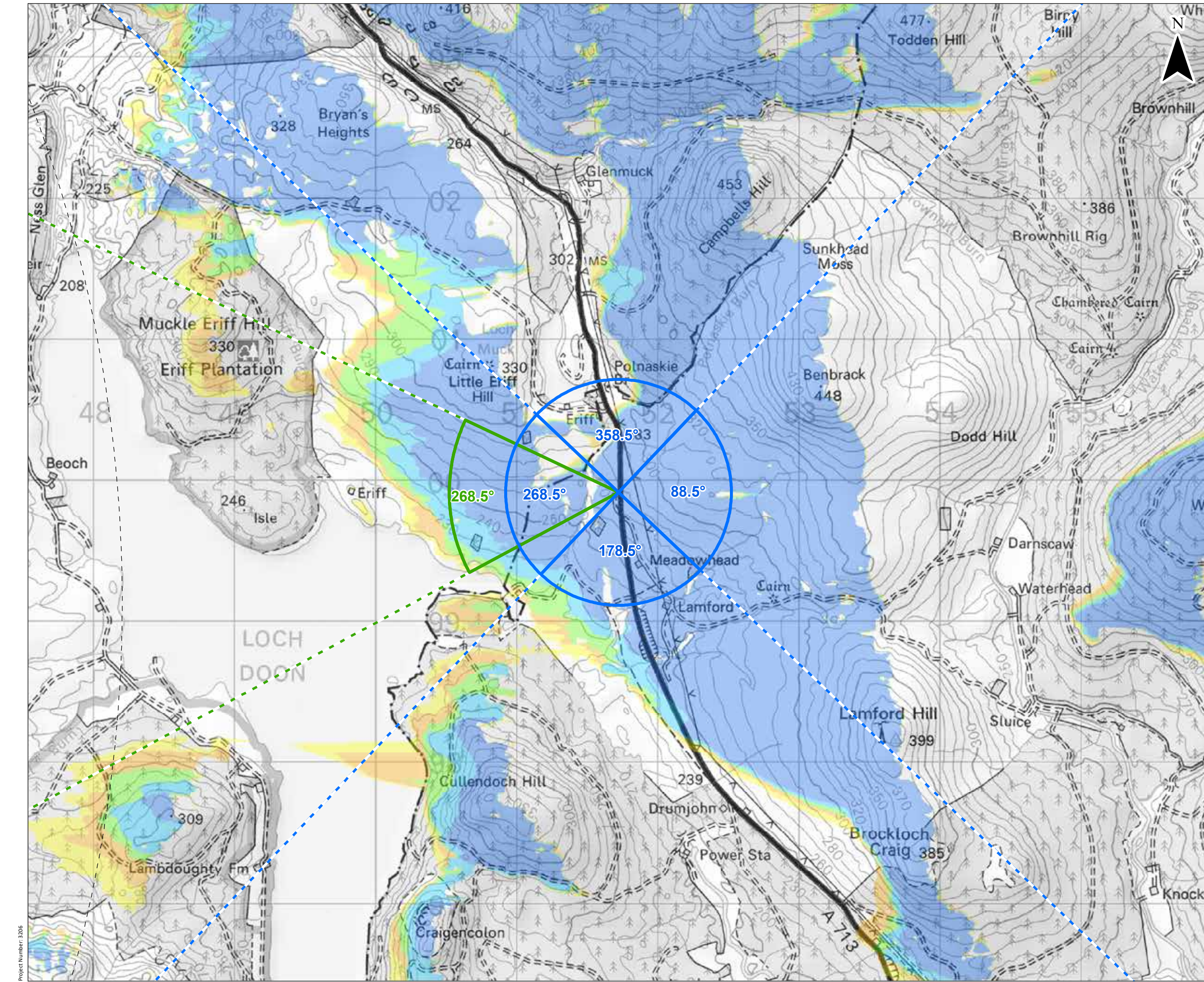


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KEY

- Site Boundary
- Proposed Turbine
- 10 km Radii
- 45 km LVIA Study Area
- Viewpoint Location
- Panorama with Wireline (90°HFOV)
- Photomontage and Wireline (53.5°HFOV)

Blade Tip ZTV

No. of Turbines Theoretically Visible

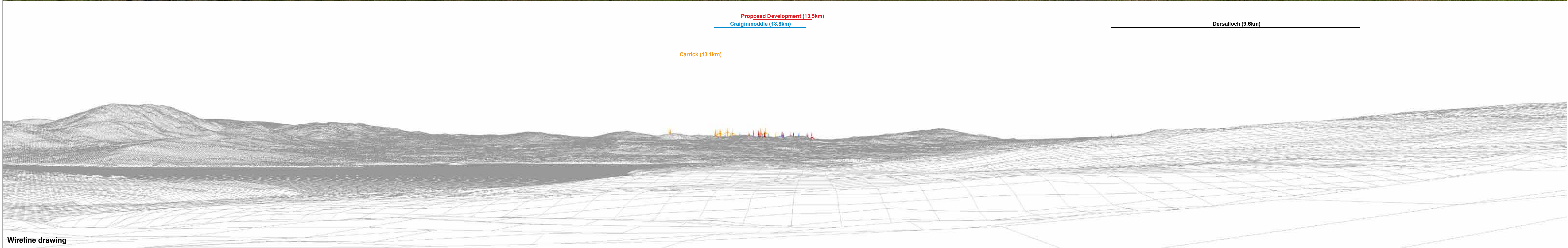
- 1 - 2
- 3 - 4
- 5 - 6
- 7 - 8
- 9

Blade tip: 180 / 200m | Observer height: 2m
 DTM: OS T5/T50 DTM | Surface features: Excluded
 DTM resolution: 10m | Earth curvature: Included

0 0.5 1 km
 Scale 1:25,000 @ A3

Knockcraigh Wind Farm
 Environmental Impact Assessment Report
 Figure 6.33a
 Viewpoint 13: A713, Eriff

Date: 08/11/2021 | Drawn by: JM | Checked by: SG | Version: V1



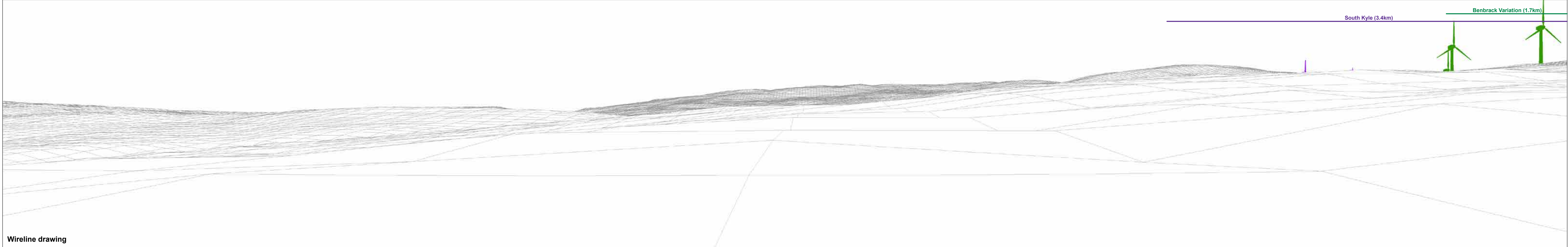
OS reference: 251721 E 599914 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D
Eye level: 276.9 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 268.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 13542 m	Correct printed image size: 820 x 130 mm	Date and time: 17/09/2020 11:35

Figure 6.33b
 Viewpoint 13: A713, Eriff
 Knockcronal
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Baseline photograph

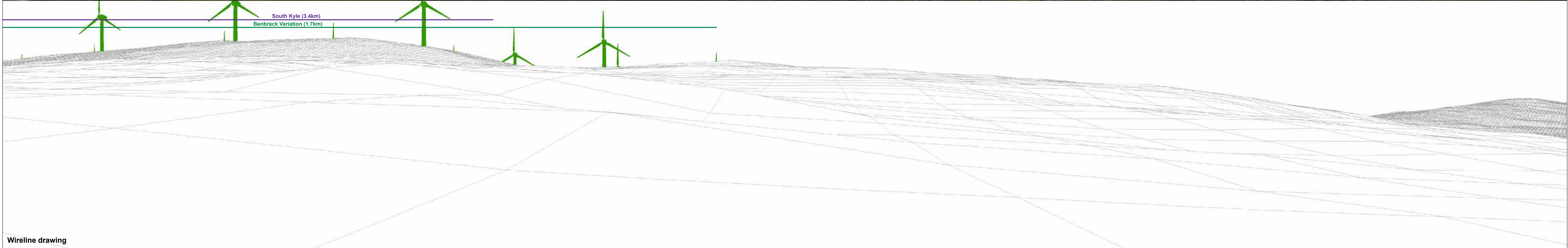
This image provides landscape and visual context only



Wireline drawing

OS reference: 251721 E 599914 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D
Eye level: 276.9 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 358.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 13542 m	Correct printed image size: 820 x 130 mm	Date and time: 17/09/2020 11:35

Figure 6.33c
Viewpoint 13: A713, Eriff
Knockcronal



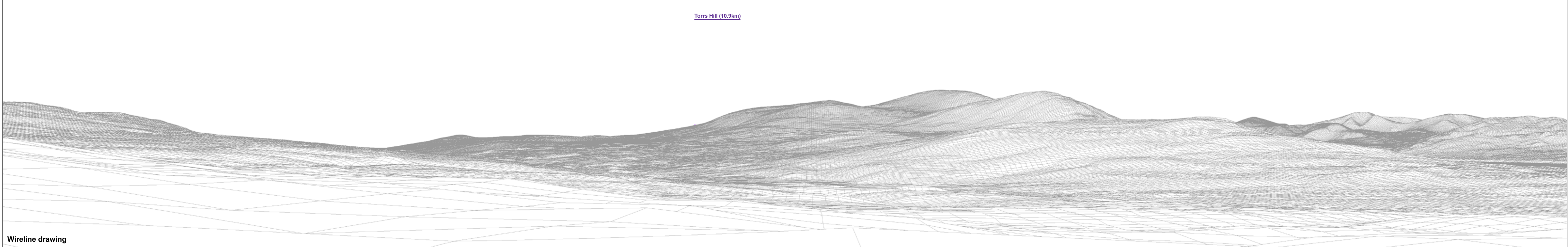
OS reference: 251721 E 599914 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D
Eye level: 276.9 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 88.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 13542 m	Correct printed image size: 820 x 130 mm	Date and time: 17/09/2020 11:35

Figure 6.33d
Viewpoint 13: A713, Eriff
Knockcronal

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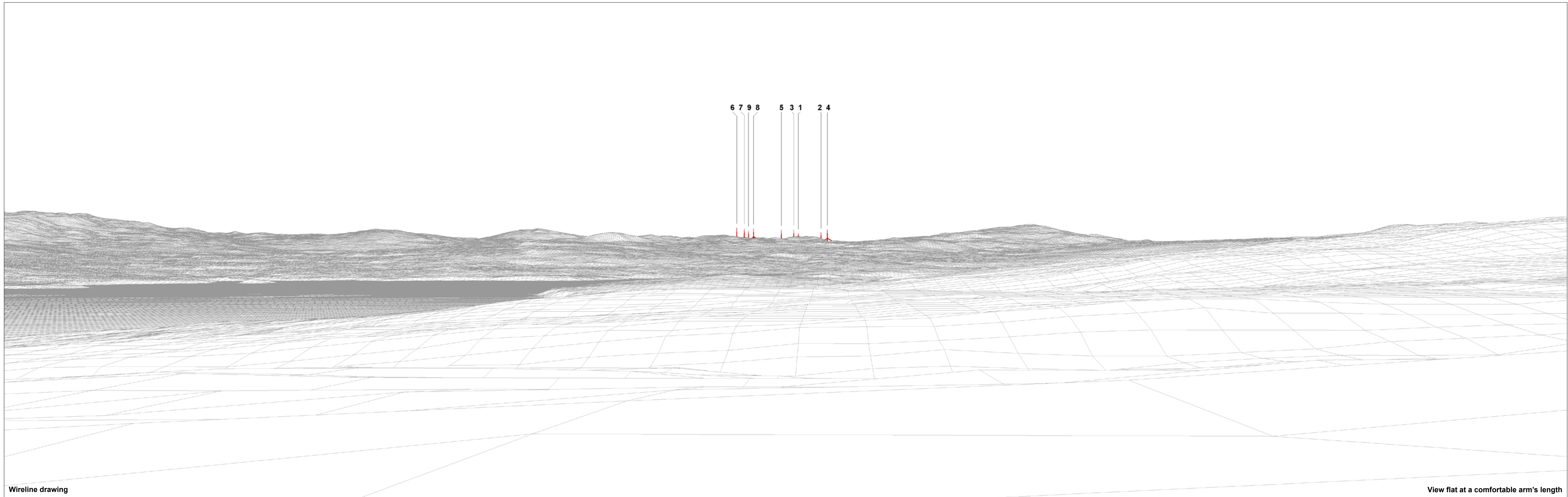


[Torr's Hill \(10.9km\)](#)



OS reference: 251721 E 599914 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D
Eye level: 276.9 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 178.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 13542 m	Correct printed image size: 820 x 130 mm	Date and time: 17/09/2020 11:35

Figure 6.33e
Viewpoint 13: A713, Eriff
Knockcronal



Wireline drawing

View flat at a comfortable arm's length

OS reference: 251721 E 599914 N
Eye level: 276.9 mAOD
Direction of view: 268.5°
Nearest turbine: 13542 m

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

Camera: Canon EOS 5D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 17/09/2020 11:35

Figure 6.33f
Viewpoint 13: A713, Eriff
Knockcronal



Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference:	251721 E 599914 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D
Eye level:	276.9 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4
Direction of view:	268.5°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m
Nearest turbine:	13542 m	Correct printed image size:	820 x 260 mm	Date and time:	17/09/2020 11:35

Figure 6.33g
Viewpoint 13: A713, Eriff
Knockcronal

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