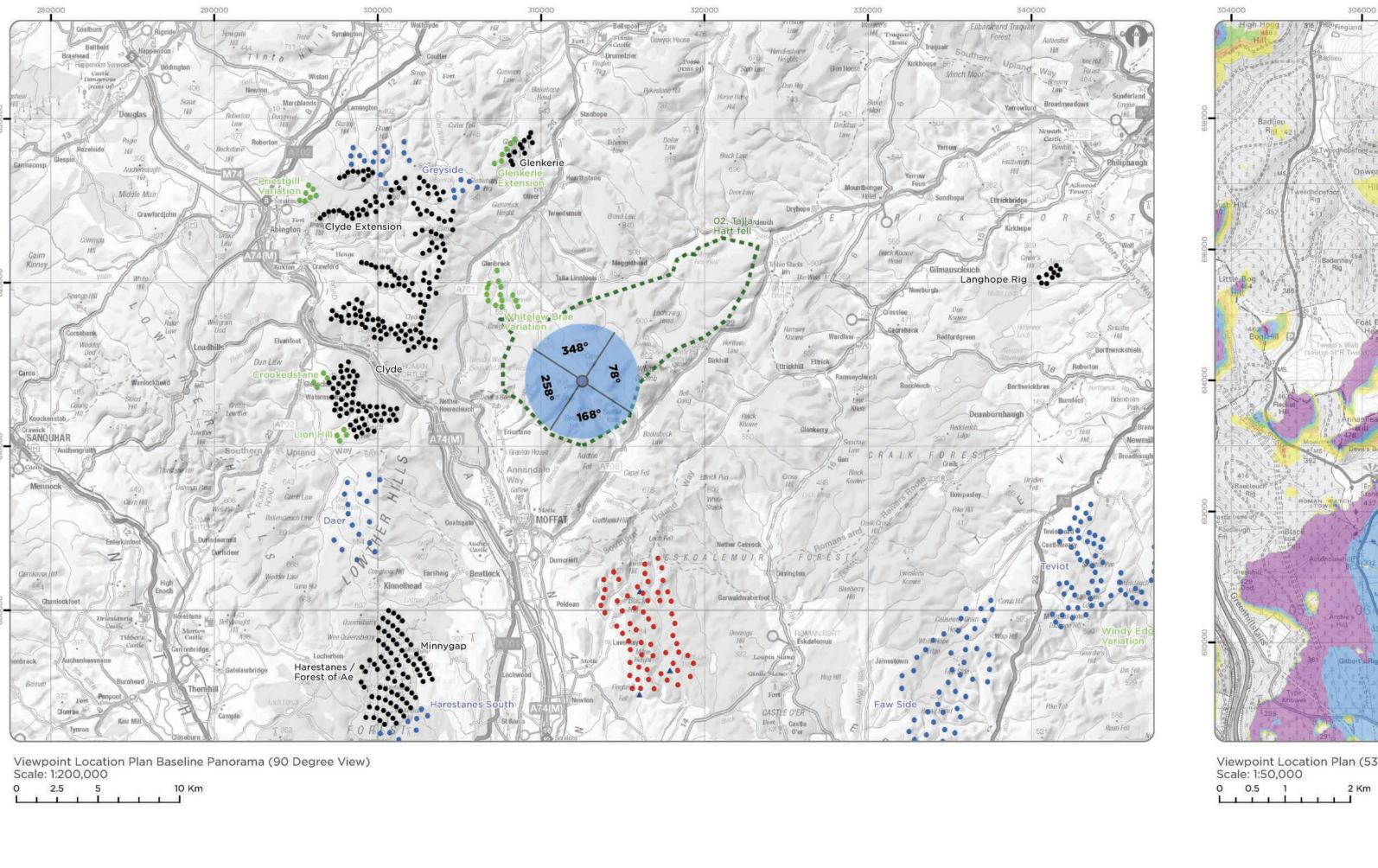
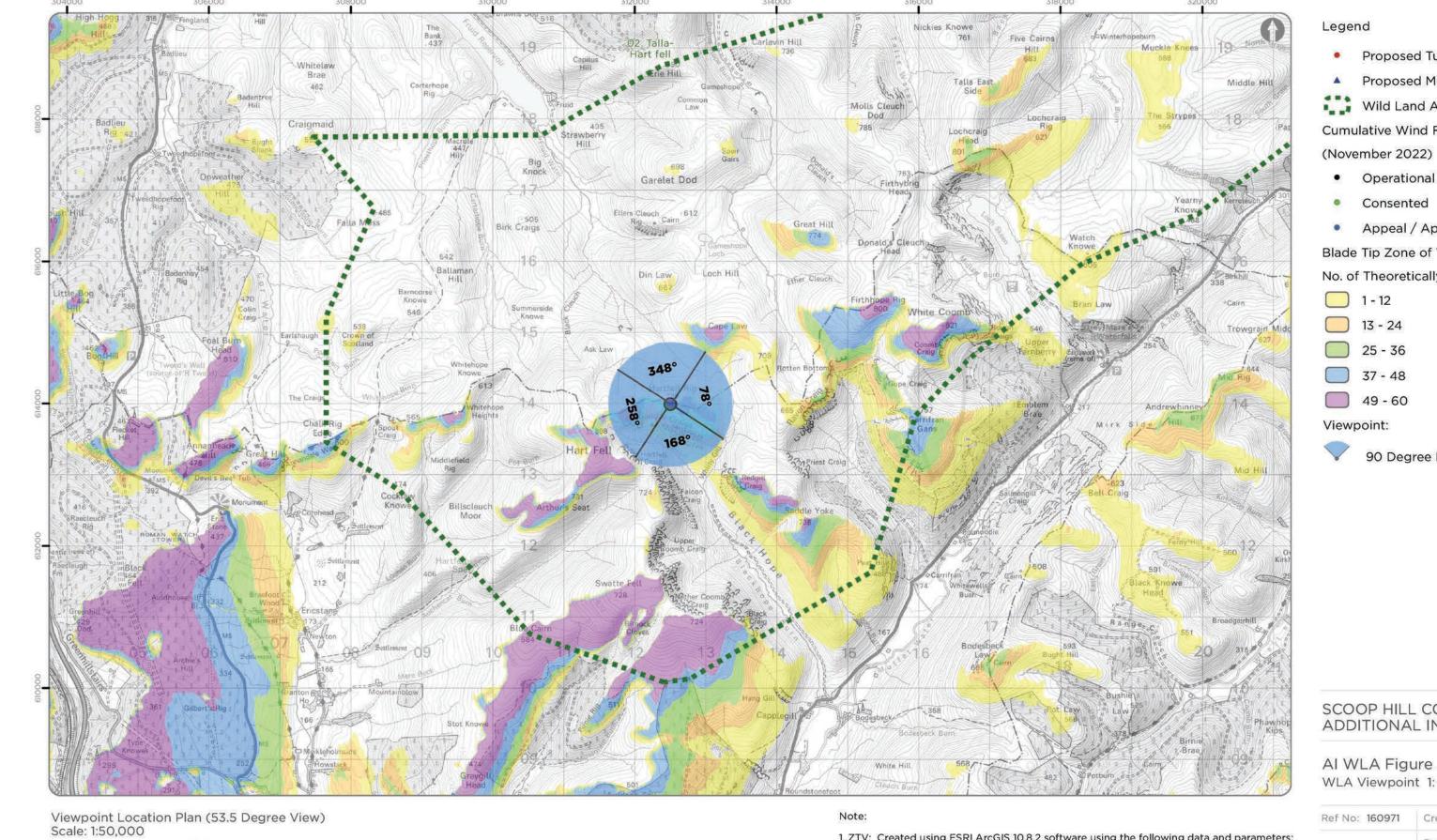
**April 2023** 

**Additional Information** 

**WLA Viewpoints** 

Scoop Hill Community Wind Farm





1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:

Blade tip height: 180 / 200 / 225 / 250m DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m. Observer height: 2m No surface features, such as buildings or trees, were included in the analysis. Earth curvature and light refraction have been included in the calculations.

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- Proposed Turbine Location
- Proposed Met Mast Location



Cumulative Wind Farm Status:

- Operational

- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

90 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -ADDITIONAL INFORMATION

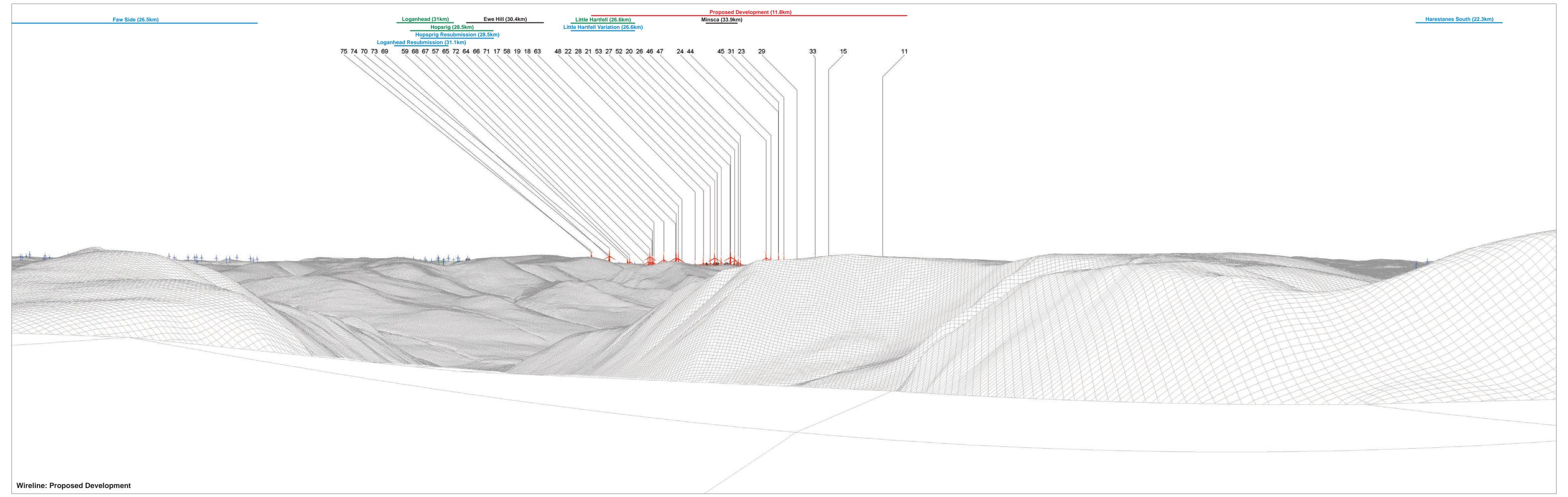
Al WLA Figure Ala WLA Viewpoint 1: Hartfell Rig

Ref No: 160971 Created By: LA Rev No: 1 Drawing Size: A3 Date: 14/12/2022

Coordinate System: BNG OS GB 1936 Datum







**OS reference:** 312498 E 613990 N **Eye level:** 739.4 mAOD

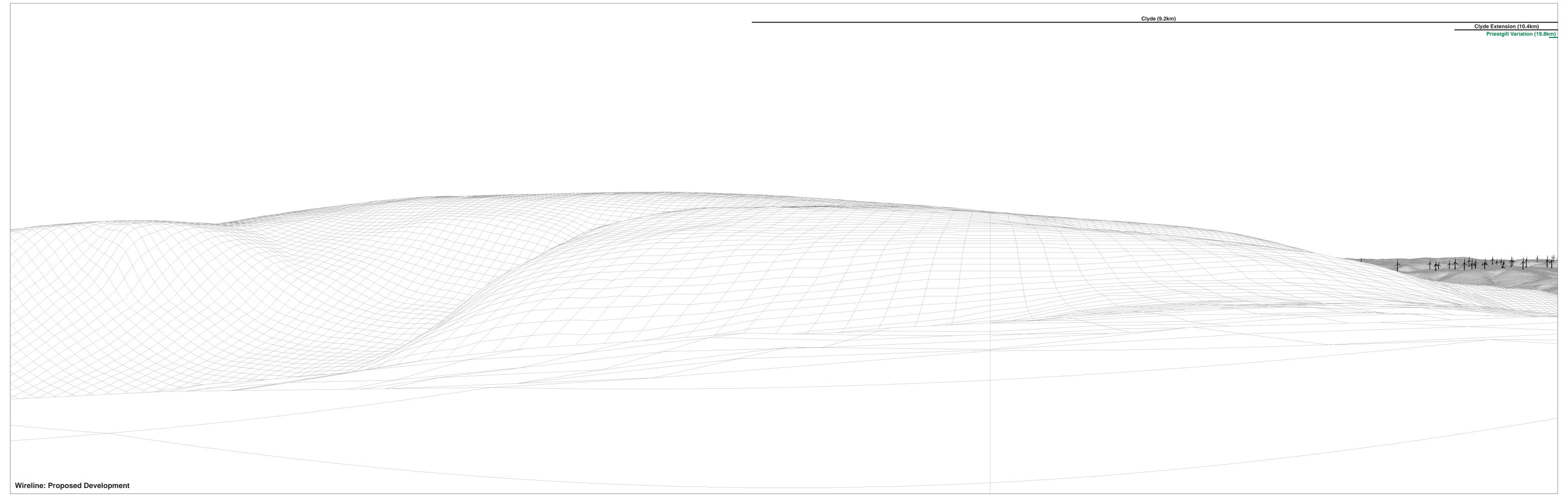
Direction of view: 168°

Nearest turbine: 11.78 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Al Figure A1b
WLA Viewpoint A1: Hartfell Rig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 312498 E 613990 N
Eye level: 739.4 mAOD
Direction of view: 258°
Nearest turbine: 11.78 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

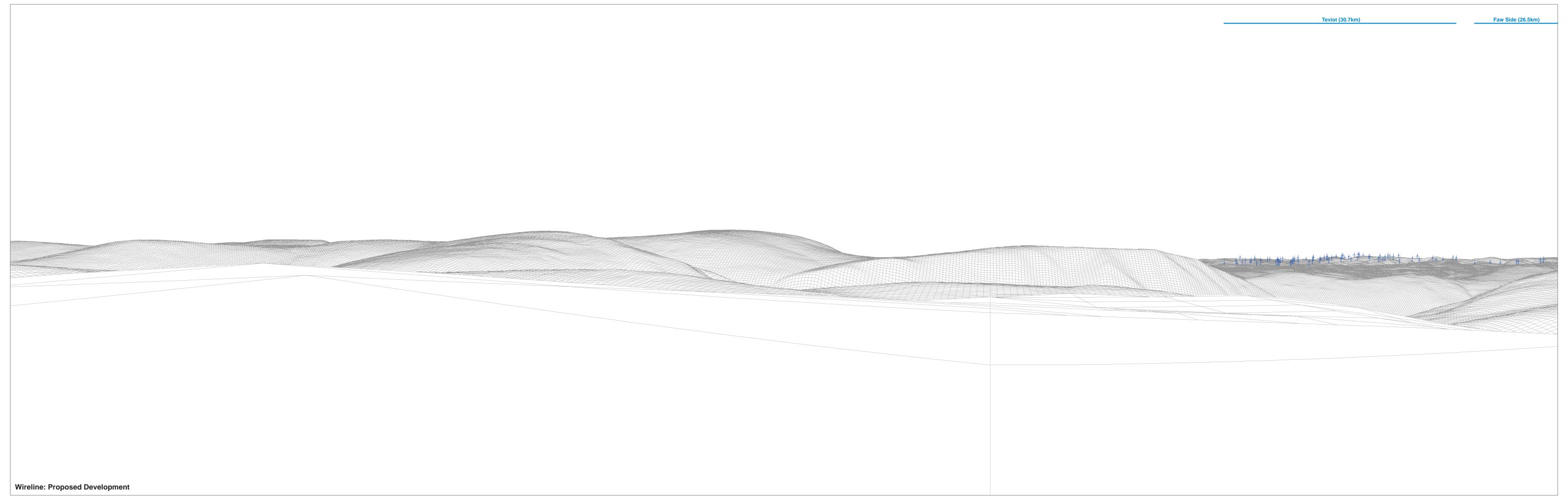
Al Figure A1c
WLA Viewpoint A1: Hartfell Rig
Scoop Hill Community Wind Farm - Additional Information
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Clyde (9.2km) Glenkerie (13.9km) Glenkerie Extension (14.3km) Clyde Extension (10.4km) Priestgill Variation (19.8km) Whitelaw Brae Variation (6km) Wireline: Proposed Development

OS reference: 312498 E 613990 N
Eye level: 739.4 mAOD
Direction of view: 348°
Nearest turbine: 11.78 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Al Figure A1d
WLA Viewpoint A1: Hartfell Rig
Scoop Hill Community Wind Farm - Additional Information
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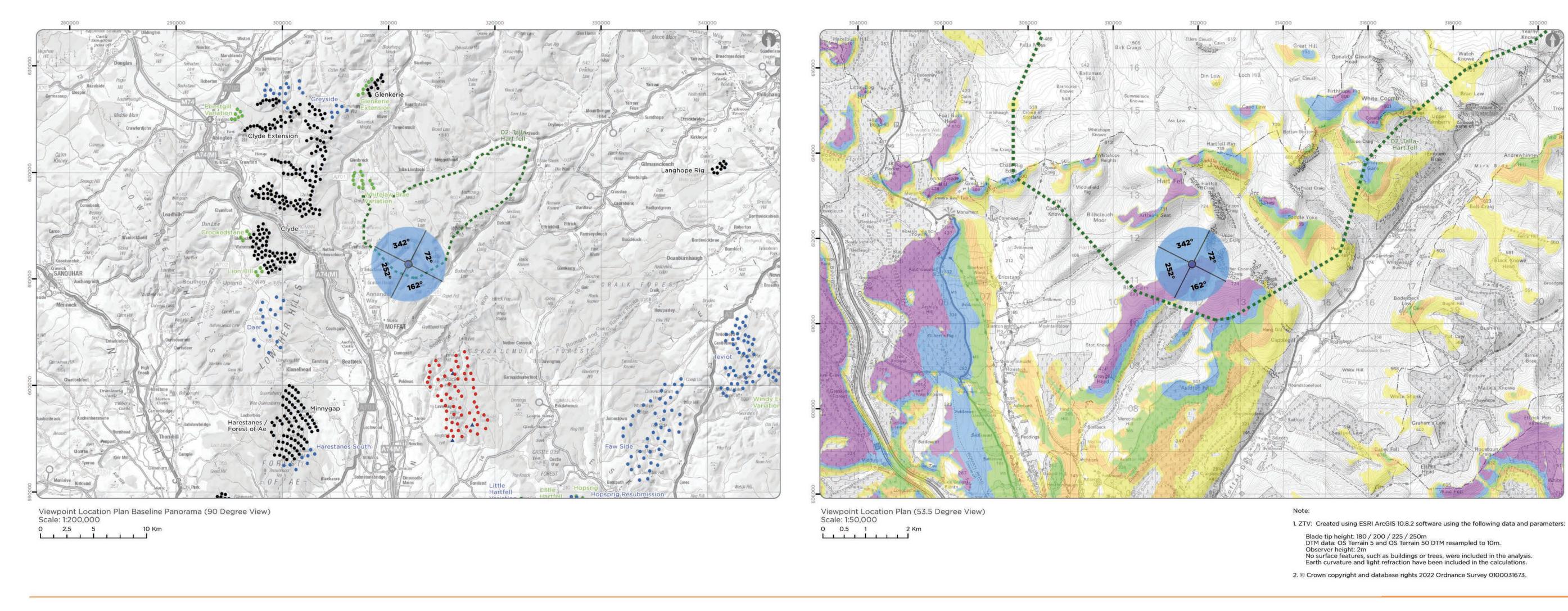


OS reference: 312498 E 613990 N
Eye level: 739.4 mAOD
Direction of view: 78°
Nearest turbine: 11.78 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)

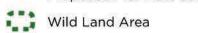
Correct printed image size: 820 x 260 mm

Al Figure A1e
WLA Viewpoint A1: Hartfell Rig Scoop Hill Community Wind Farm - Additional Information
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Legend

- Proposed Turbine Location
- Proposed Met Mast Location



Cumulative Wind Farm Status:

(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

1 - 12

13 - 24

25 - 36

37 - 48

49 - 60

Viewpoint:



90 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -ADDITIONAL INFORMATION

Al WLA Figure A2a WLA Viewpoint 2: Swatte Fell

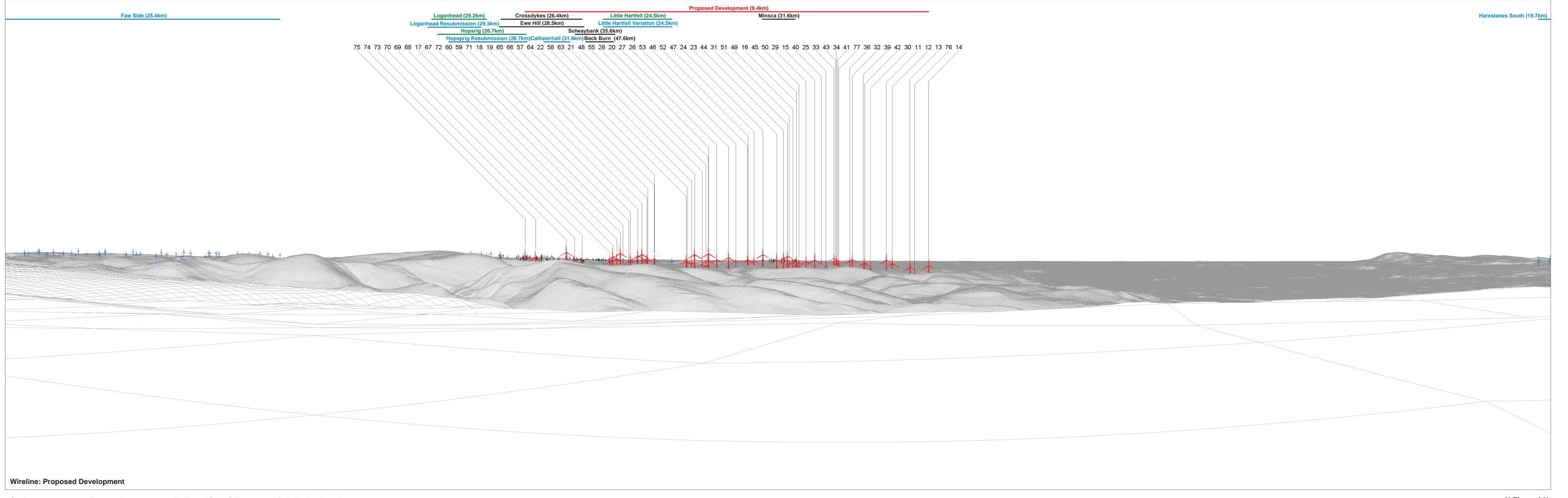
Ref No: 160971 Created By: LA Rev No: 1

Coordinate System: BNG OS GB 1936 Datum





Drawing Size: A3 Date: 14/12/2022



OS reference: 311853 E 611397 N
Eye level: 731.21 mAOD
Direction of view: 162°
Nearest turbine: 9.42 km

Horizontal field of view: 90° (cylindrical projection)

Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A2b
WLA Viewpoint A2: Swatte Fell
Scoop Hill Community Wind Farm - Additional Information
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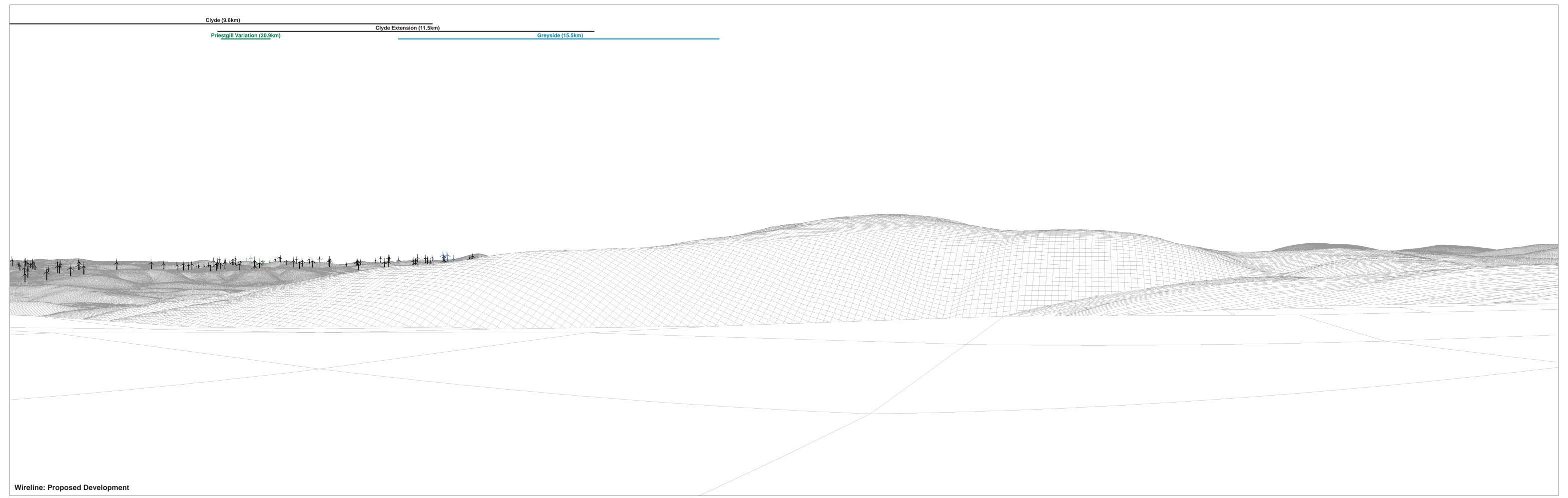
Harestanes / Forest of Ae (15.9km) Daer (12.2km) Clyde (9.6km) Lion Hill (13.8km) Dalswinton (27.6km) Crookedstane (15.2km) **Wireline: Proposed Development** 

**OS reference:** 311853 E 611397 N Eye level: 731.21 mAOD Direction of view: 252°

Nearest turbine: 9.42 km

**Horizontal field of view:** 90° (cylindrical projection) Principal distance: 522 mm 841 x 297 mm (half A1) Paper size:

Correct printed image size: 820 x 260 mm

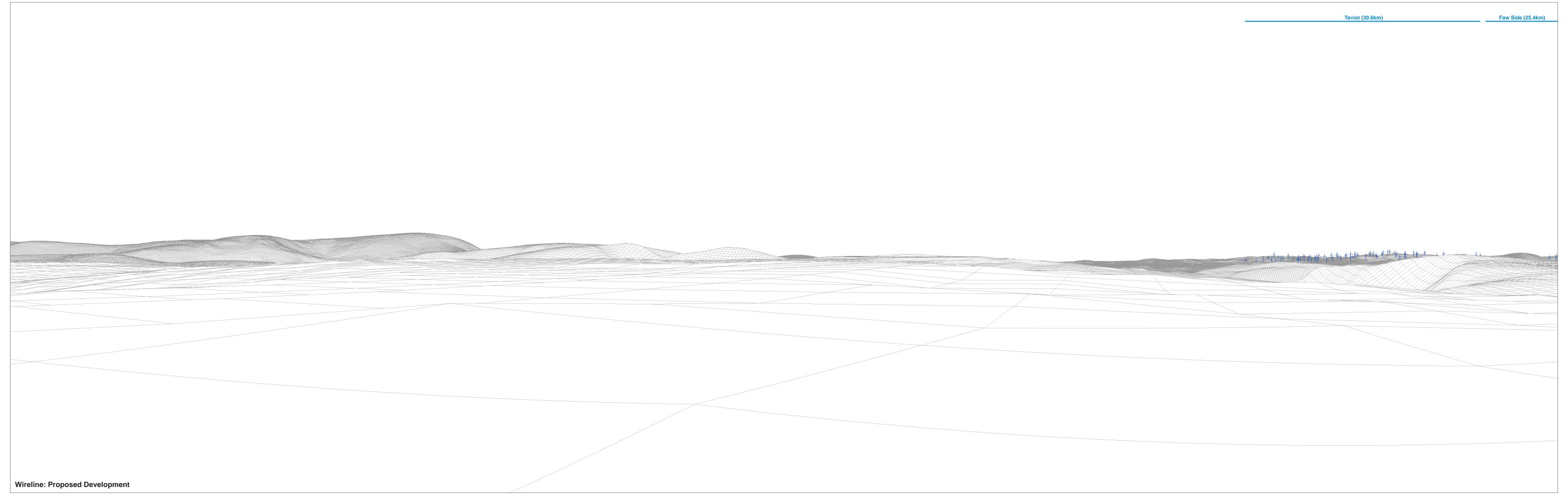


OS reference: 311853 E 611397 N
Eye level: 731.21 mAOD
Direction of view: 342°
Nearest turbine: 9.42 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A2d
WLA Viewpoint A2: Swatte Fell
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 311853 E 611397 N
Eye level: 731.21 mAOD
Direction of view: 72°
Nearest turbine: 9.42 km

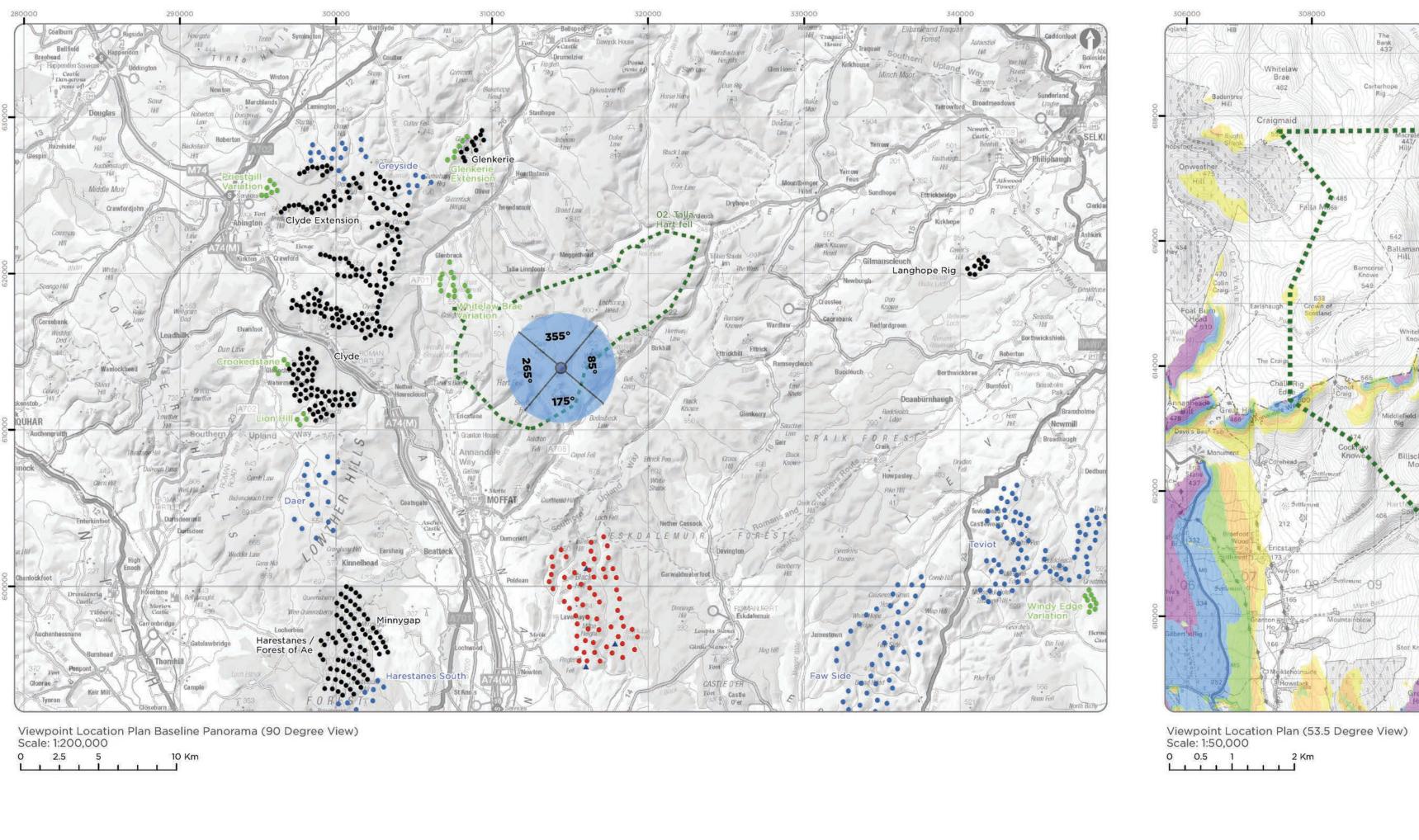
Horizontal field of view: 90° (cylindrical projection)

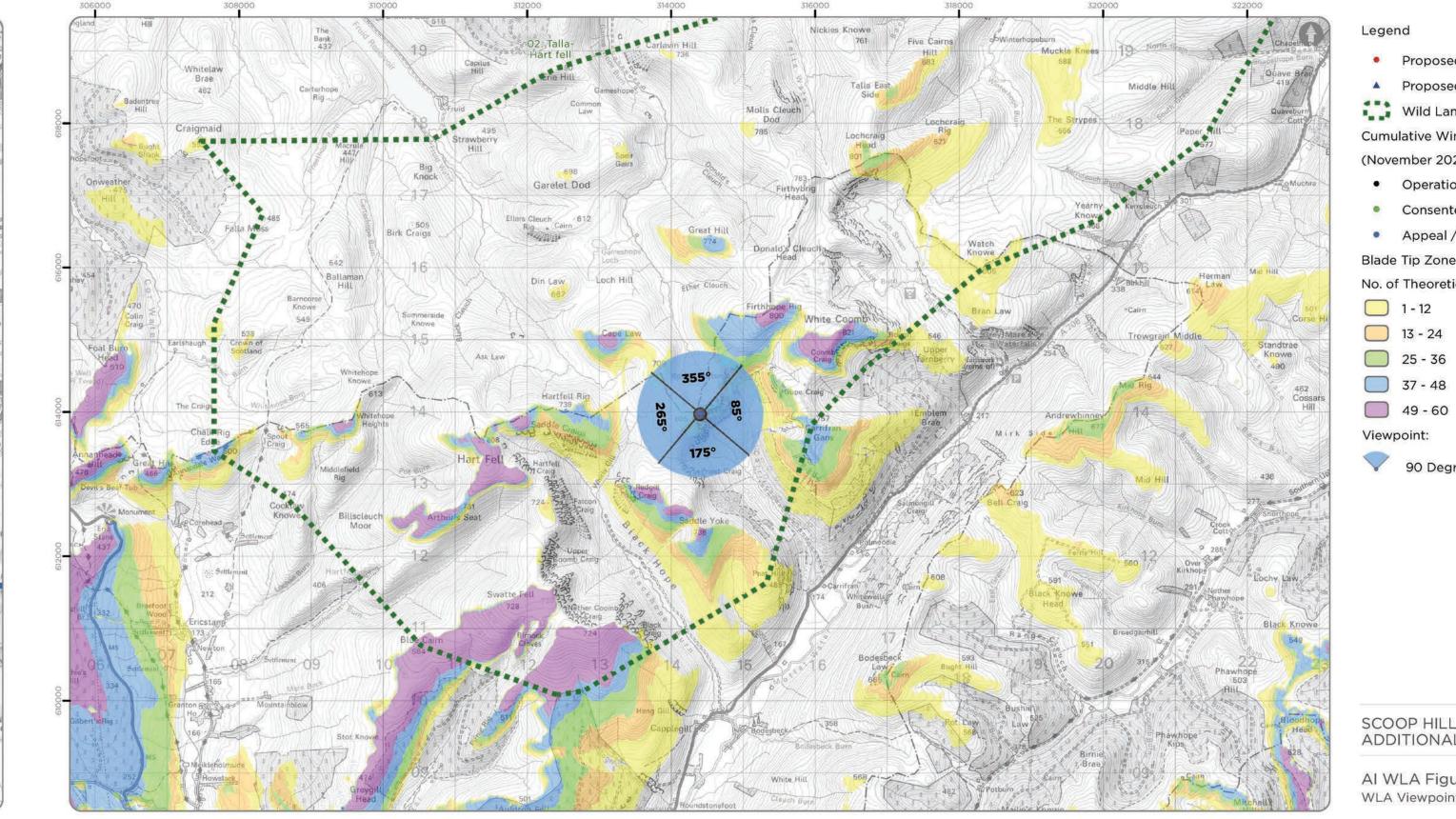
Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A2e
WLA Viewpoint A2: Swatte Fell
Scoop Hill Community Wind Farm - Additional Information
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1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:

Blade tip height: 180 / 200 / 225 / 250m DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m. Observer height: 2m No surface features, such as buildings or trees, were included in the analysis. Earth curvature and light refraction have been included in the calculations.

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- Proposed Turbine Location
- Proposed Met Mast Location



Cumulative Wind Farm Status:

(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

13 - 24

37 - 48

90 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -ADDITIONAL INFORMATION

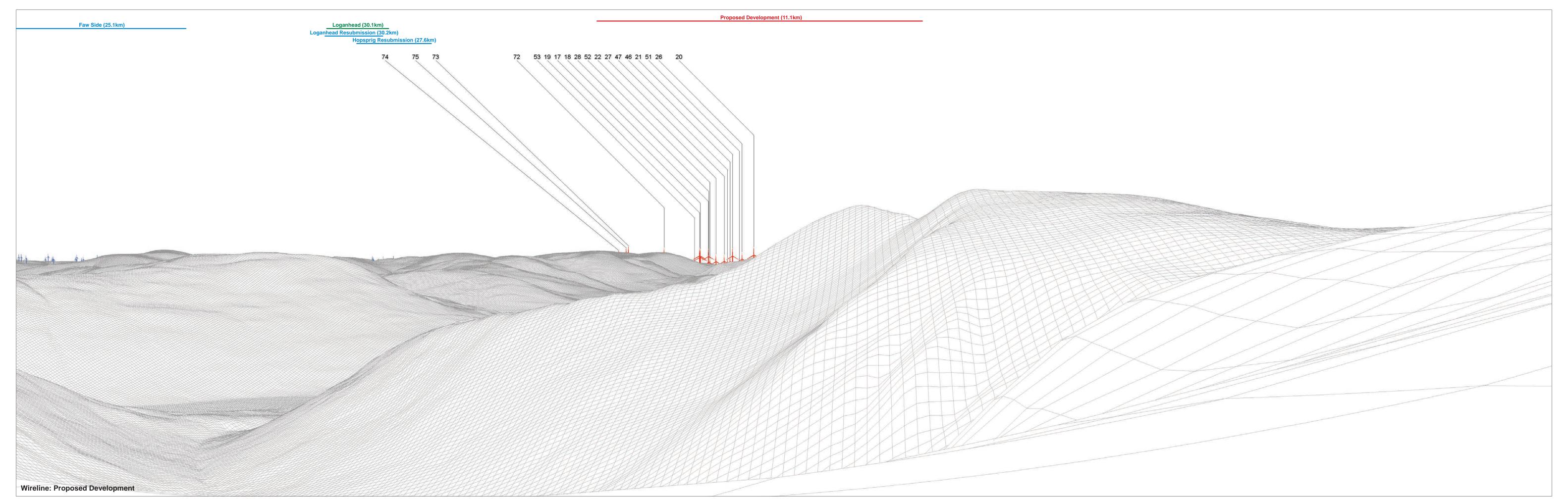
AI WLA Figure A3a WLA Viewpoint 3: Raven Craig

Ref No: 160971 Created By: LA Rev No: 1 Drawing Size: A3 Date: 14/12/2022

Coordinate System: BNG OS GB 1936 Datum



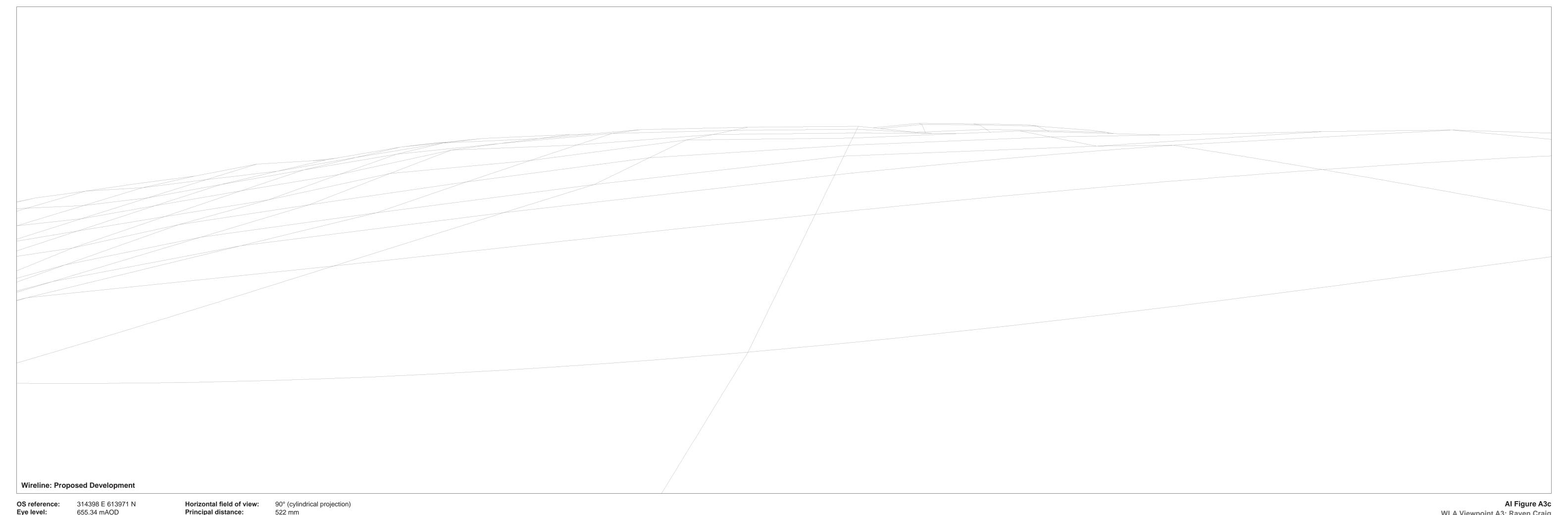




OS reference: 314398 E 613971 N
Eye level: 655.34 mAOD
Direction of view: 175°
Nearest turbine: 11.15 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Al Figure A3b
WLA Viewpoint A3: Raven Craig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 314398 E 613971 N
Eye level: 655.34 mAOD
Direction of view: 265°
Nearest turbine: 11.15 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Al Figure A3c
WLA Viewpoint A3: Raven Craig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 314398 E 613971 N
Eye level: 655.34 mAOD
Direction of view: 355°
Nearest turbine: 11.15 km

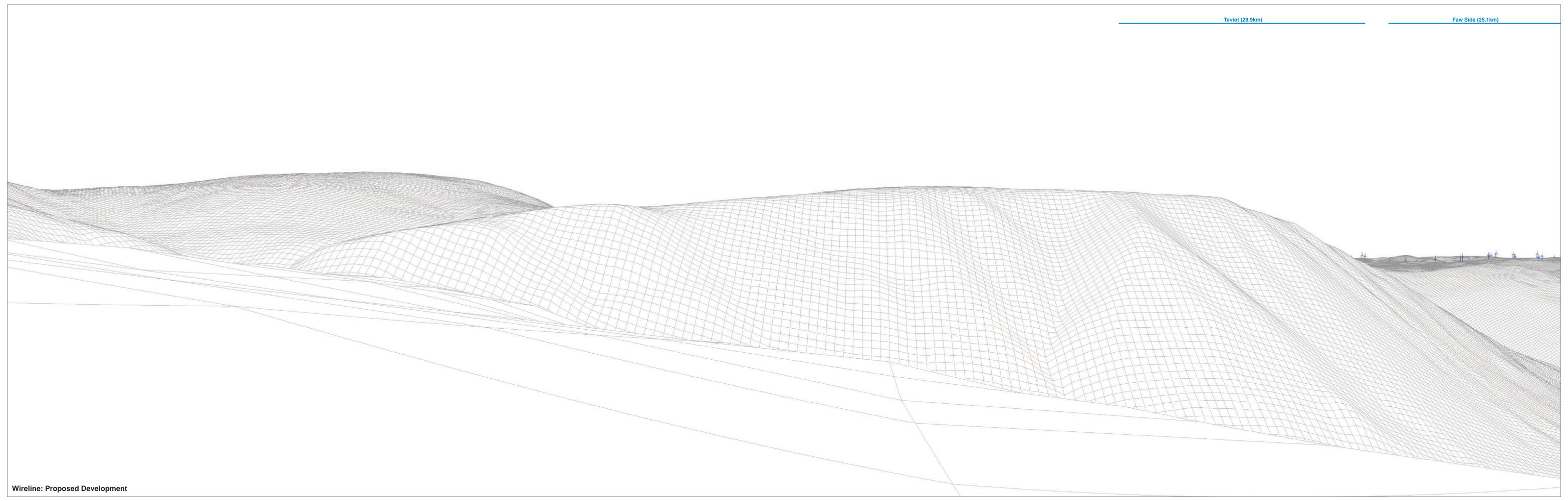
Horizontal field of view: 90° (cylindrical projection)

Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A3d
WLA Viewpoint A3: Raven Craig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 314398 E 613971 N
Eye level: 655.34 mAOD
Direction of view: 85°
Nearest turbine: 11.15 km

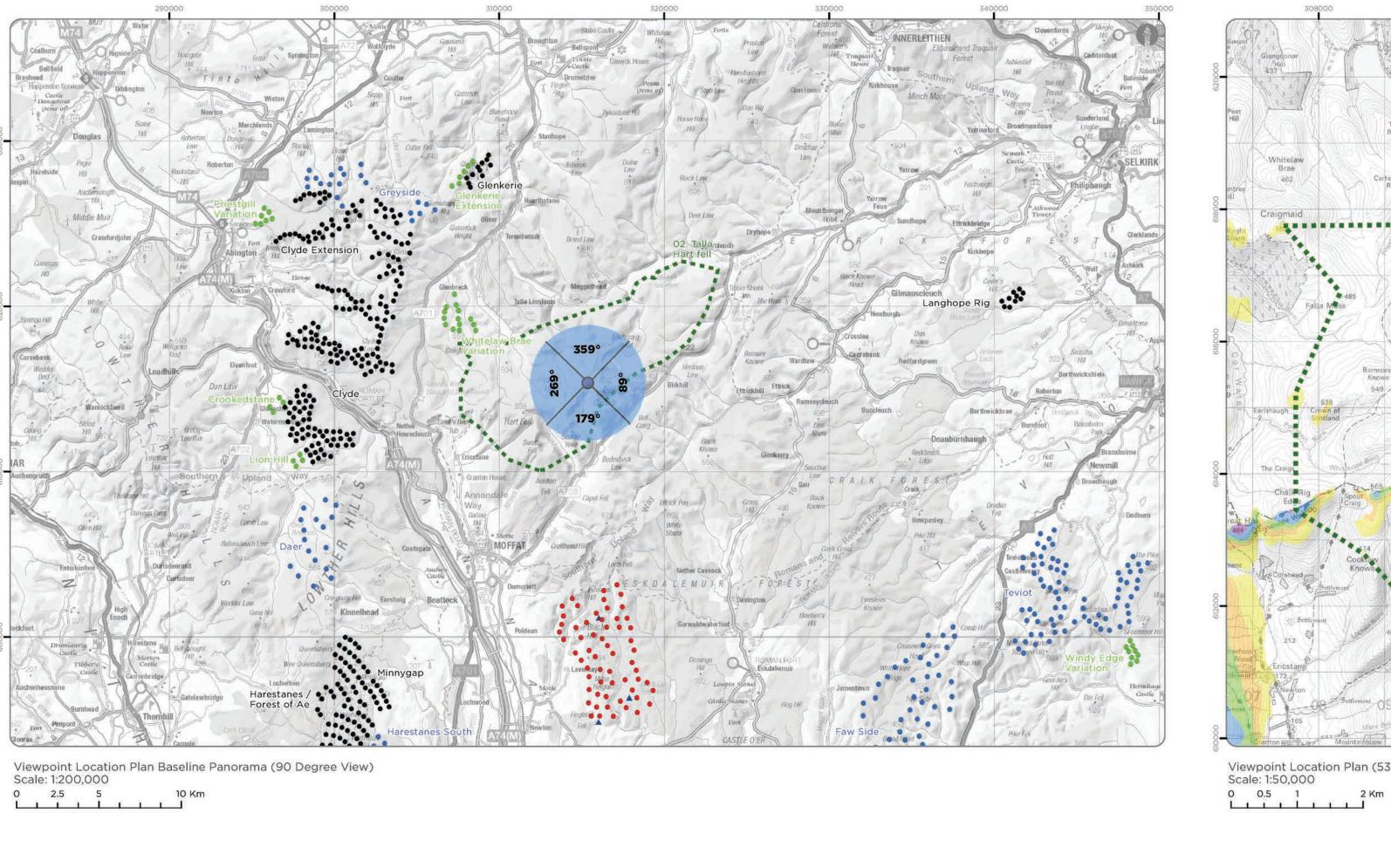
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)

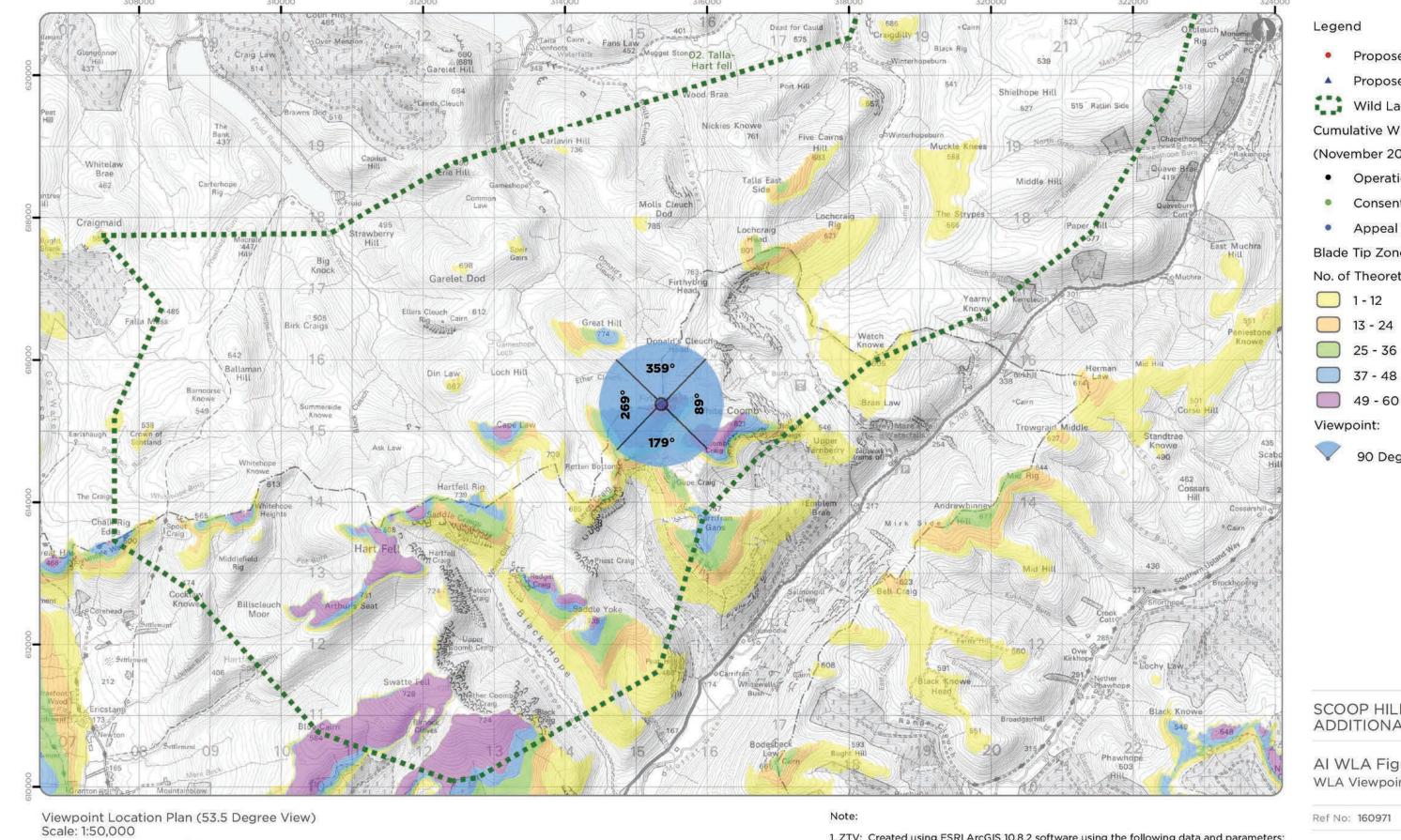
Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A3e
WLA Viewpoint A3: Raven Craig Scoop Hill Community Wind Farm - Additional Information
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1. ZTV: Created using ESRI ArcGIS 10.8.2 software using the following data and parameters:

Blade tip height: 180 / 200 / 225 / 250m DTM data: OS Terrain 5 and OS Terrain 50 DTM resampled to 10m. Observer height: 2m No surface features, such as buildings or trees, were included in the analysis. Earth curvature and light refraction have been included in the calculations.

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- Proposed Turbine Location
- Proposed Met Mast Location



Cumulative Wind Farm Status:

(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

13 - 24

49 - 60

Viewpoint:

90 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -ADDITIONAL INFORMATION

AI WLA Figure A4a WLA Viewpoint 4: Firthhope Rig

Ref No: 160971 Created By: LA Rev No: 1 Drawing Size: A3 Date: 14/12/2022

Coordinate System: BNG OS GB 1936 Datum





Callisterhall (33.8km)
Crossdykes (28.4km) Proposed Development (12.3km) Craig Extension (33.1km) Loganhead (30.9km)
Craig (33.3km) Loganhead Resubmission (31km) Faw Side (25.4km) Little Hartfell (27km) Harestanes / Forest of Ae (21.2km) Minsca (34.5km) Ewe Hill (30.4km) Little Hartfell Variation (27km) Dalswinton (32.9km) Hopsrig (28.4km) Solwaybank (37.8km) Harestanes South (24.9km) Hopsprig Resubmission (28.4km) 60 59 67 64 65 70 66 74 73 75 71 72 53 52 28 19 47 17 22 46 51 27 18 50 21 49 26 45 44 20 43 40 41 31 24 42 34 29 36 39 33 23 32 25 30 16 77 15 12 13 14 11 **Wireline: Proposed Development** 

**OS reference:** 315351 E 615376 N Eye level: 802.5 mAOD Direction of view: 179°

Nearest turbine: 12.34 km

**Horizontal field of view:** 90° (cylindrical projection) Principal distance: 522 mm 841 x 297 mm (half A1) Paper size:

WLA Viewpoint A4: Firthhope Rig Scoop Hill Community Wind Farm - Additional Information Correct printed image size: 820 x 260 mm © Crown copyright, All rights reserved (2022). Licence number 0100031673

Al Figure A4b

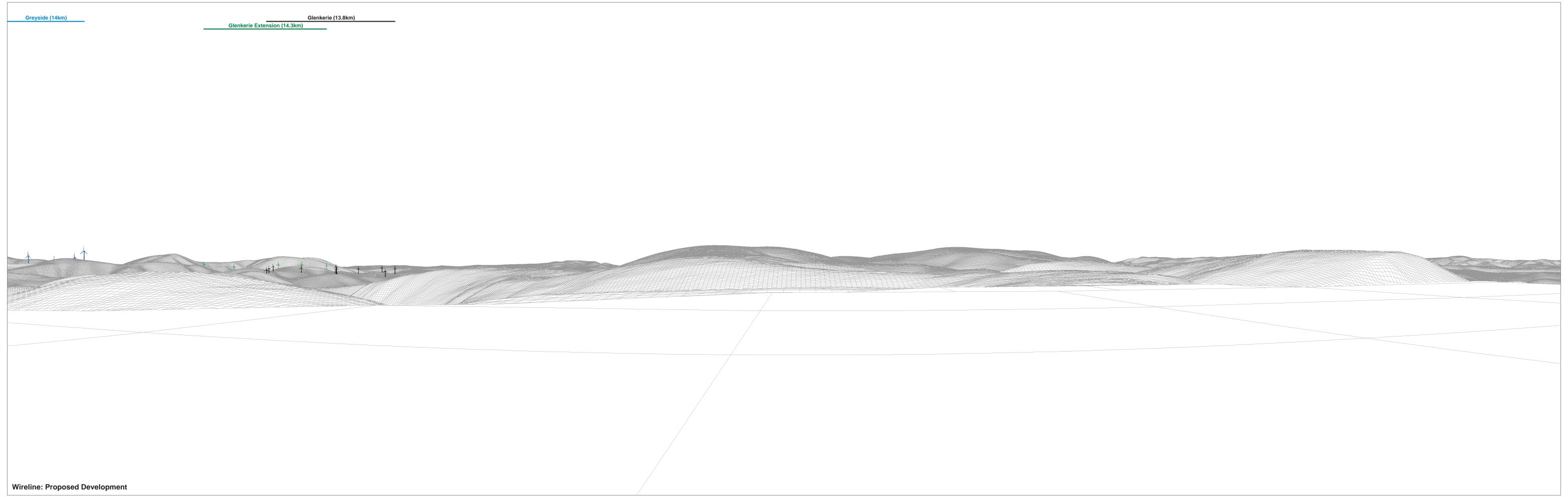
Daer (16.9km) Clyde (11.9km) Crookedstane (18.5km) Clyde Extension (12.4km) Whitelaw Brae Variation (7.5km) Priestgill Variation (21.5km) **Wireline: Proposed Development** 

**OS reference:** 315351 E 615376 N Eye level: 802.5 mAOD Direction of view: 269°

Nearest turbine: 12.34 km

**Horizontal field of view:** 90° (cylindrical projection) 522 mm 841 x 297 mm (half A1) Principal distance: Paper size:

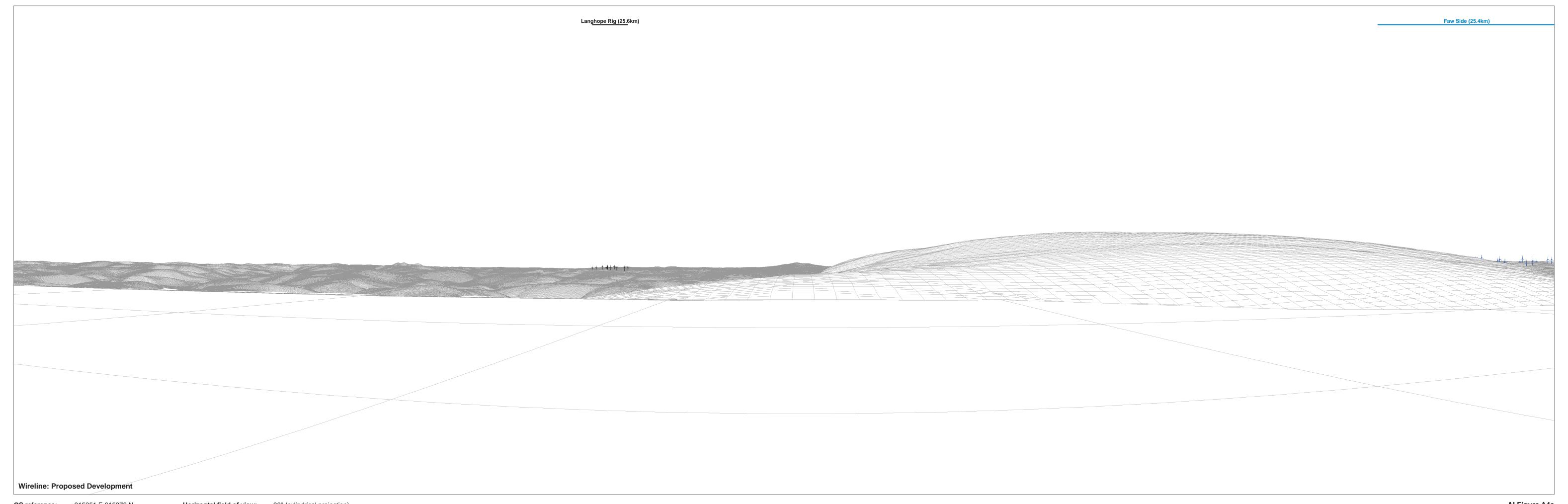
Correct printed image size: 820 x 260 mm



OS reference: 315351 E 615376 N
Eye level: 802.5 mAOD
Direction of view: 359°
Nearest turbine: 12.34 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm 522 mm 841 x 297 mm (half A1)

Paper size: Correct printed image size: 820 x 260 mm



OS reference: 315351 E 615376 N
Eye level: 802.5 mAOD
Direction of view: 89°
Nearest turbine: 12.34 km

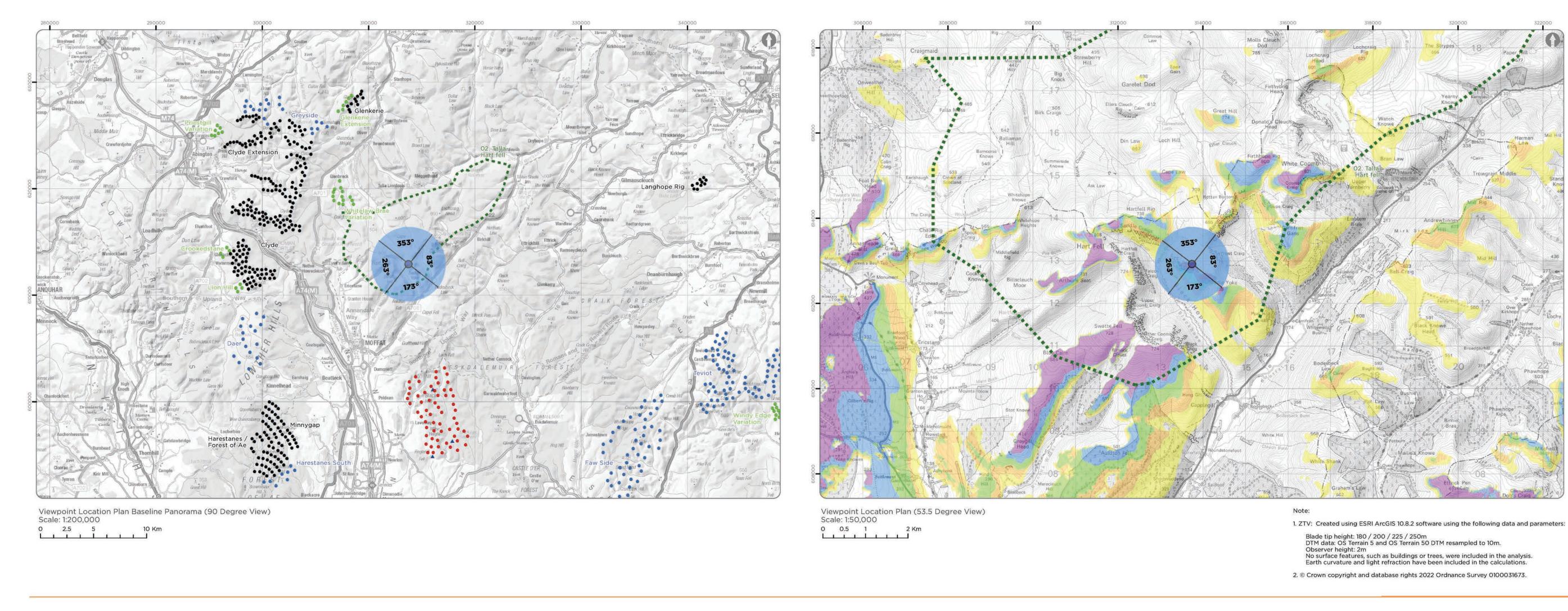
Horizontal field of view: 90° (cylindrical projection)

Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A4e
WLA Viewpoint A4: Firthhope Rig
Scoop Hill Community Wind Farm - Additional Information
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Legend

- Proposed Turbine Location
- Proposed Met Mast Location



Cumulative Wind Farm Status:

(November 2022)

- Operational
- Consented
- Appeal / Application

Blade Tip Zone of Theoretical Visibility

No. of Theoretically Visible Turbines

1 - 12

13 - 24

25 - 36

37 - 48

49 - 60

Viewpoint:



90 Degree Field of View

SCOOP HILL COMMUNITY WIND FARM -ADDITIONAL INFORMATION

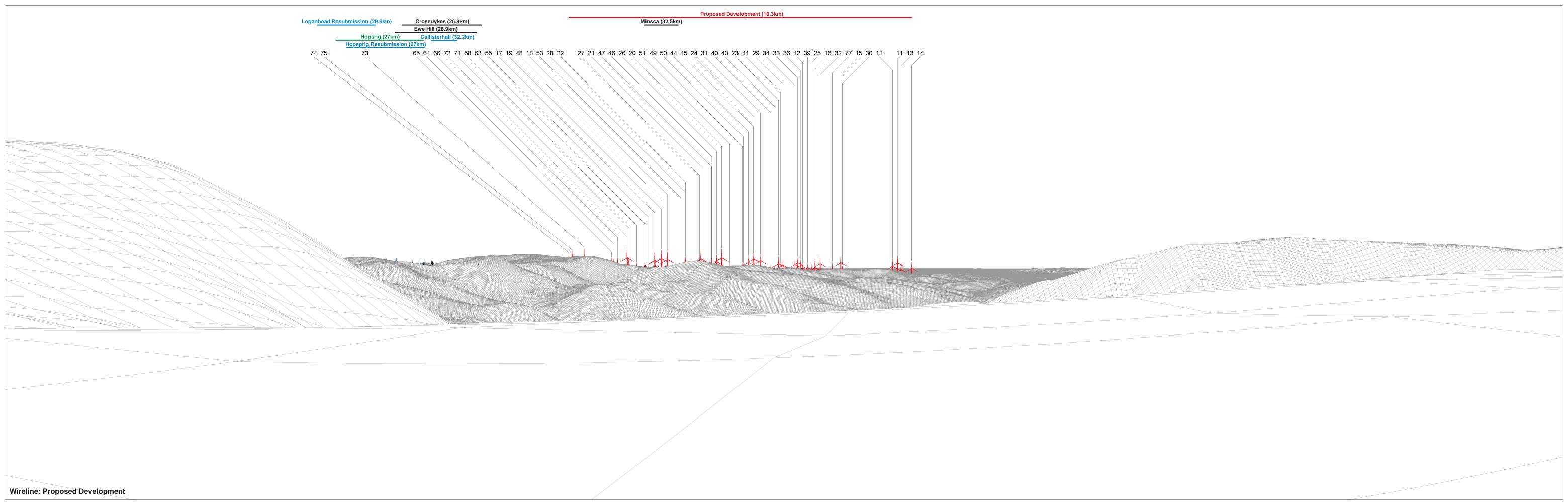
Al WLA Figure A5a WLA Viewpoint 5: Redgill Craig

Ref No: 160971 Created By: LA Rev No: 1 Drawing Size: A3 Date: 14/12/2022

Coordinate System: BNG OS GB 1936 Datum







 OS reference:
 313738 E 612925 N

 Eye level:
 690.1 mAOD

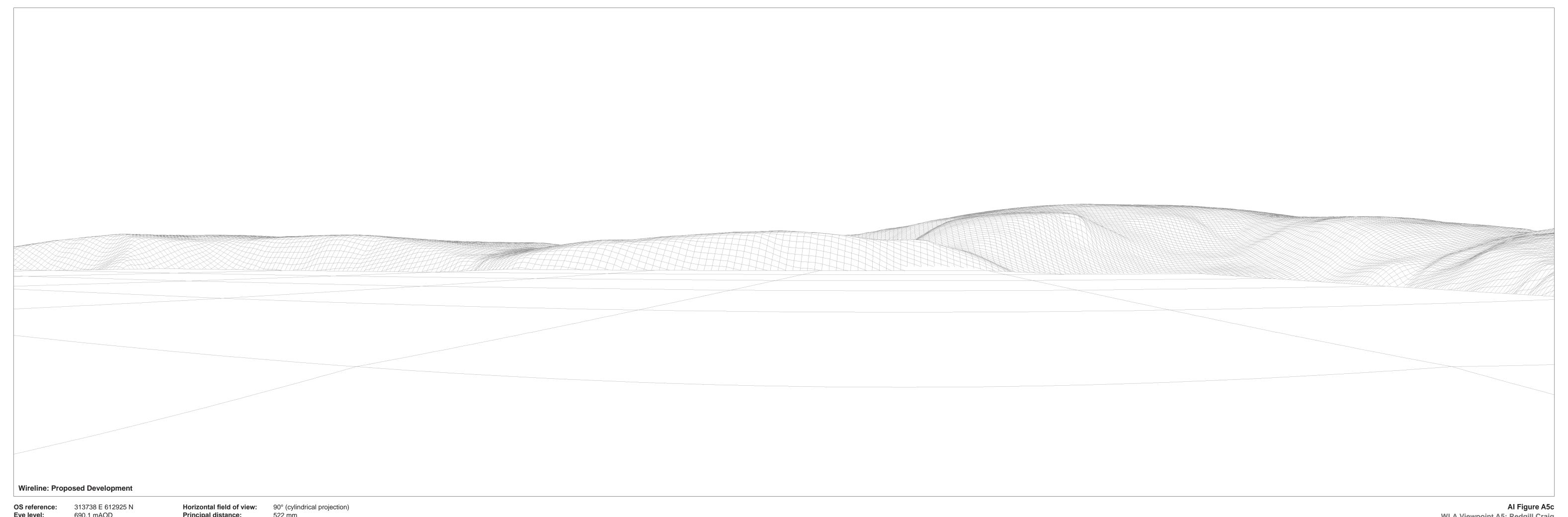
 Direction of view:
 173°

Nearest turbine: 10.34 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Al Figure A5b
WLA Viewpoint A5: Redgill Craig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 313738 E 612925 N
Eye level: 690.1 mAOD
Direction of view: 263°
Nearest turbine: 10.34 km

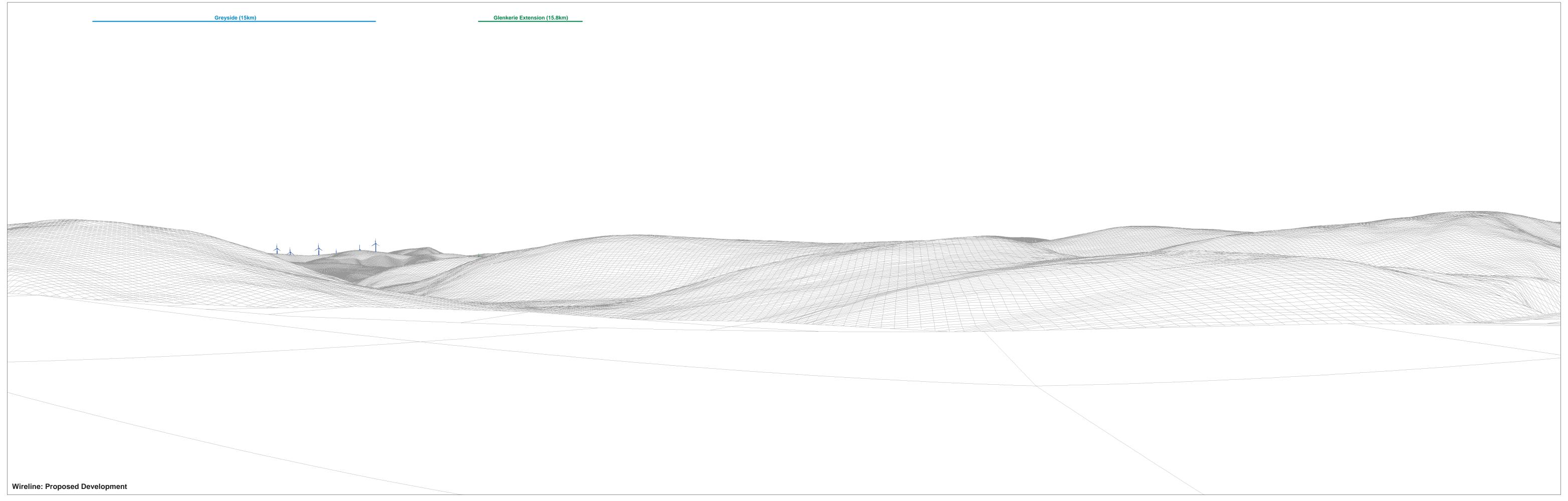
Horizontal field of view: 90° (cylindrical projection)

Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

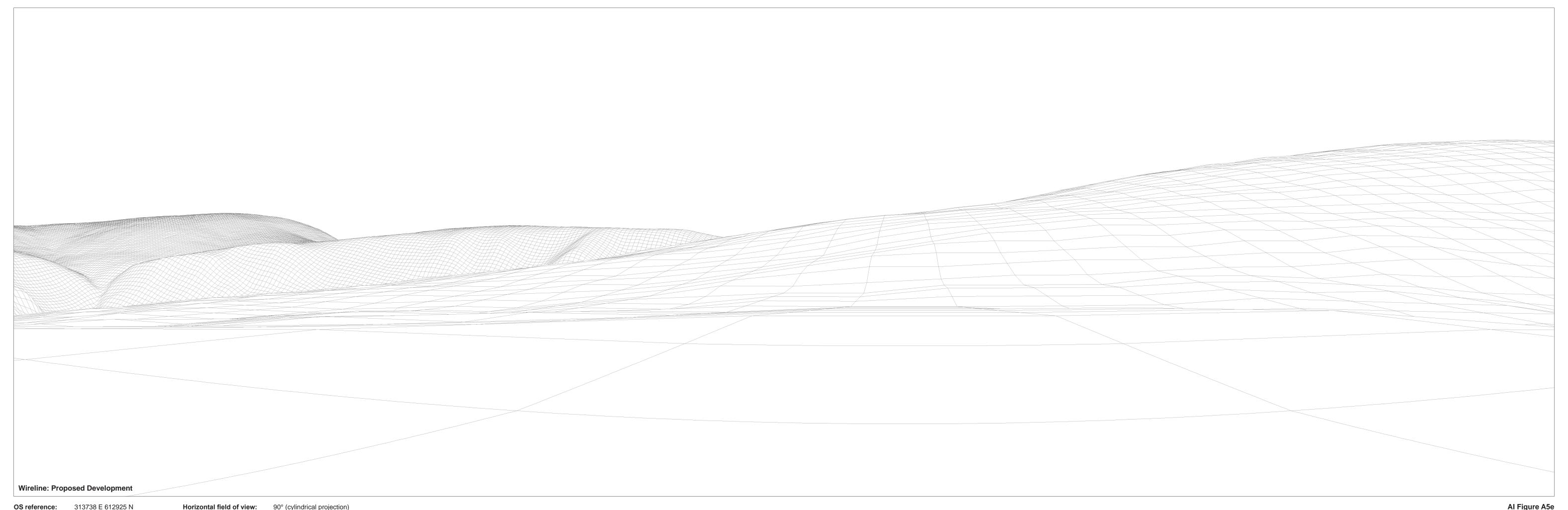
Al Figure A5c
WLA Viewpoint A5: Redgill Craig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 313738 E 612925 N
Eye level: 690.1 mAOD
Direction of view: 353°
Nearest turbine: 10.34 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Al Figure A5d
WLA Viewpoint A5: Redgill Craig
Scoop Hill Community Wind Farm - Additional Information
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OS reference: 313738 E 612925 N
Eye level: 690.1 mAOD
Direction of view: 83°
Nearest turbine: 10.34 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Al Figure A5e
WLA Viewpoint A5: Redgill Craig
Scoop Hill Community Wind Farm - Additional Information
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