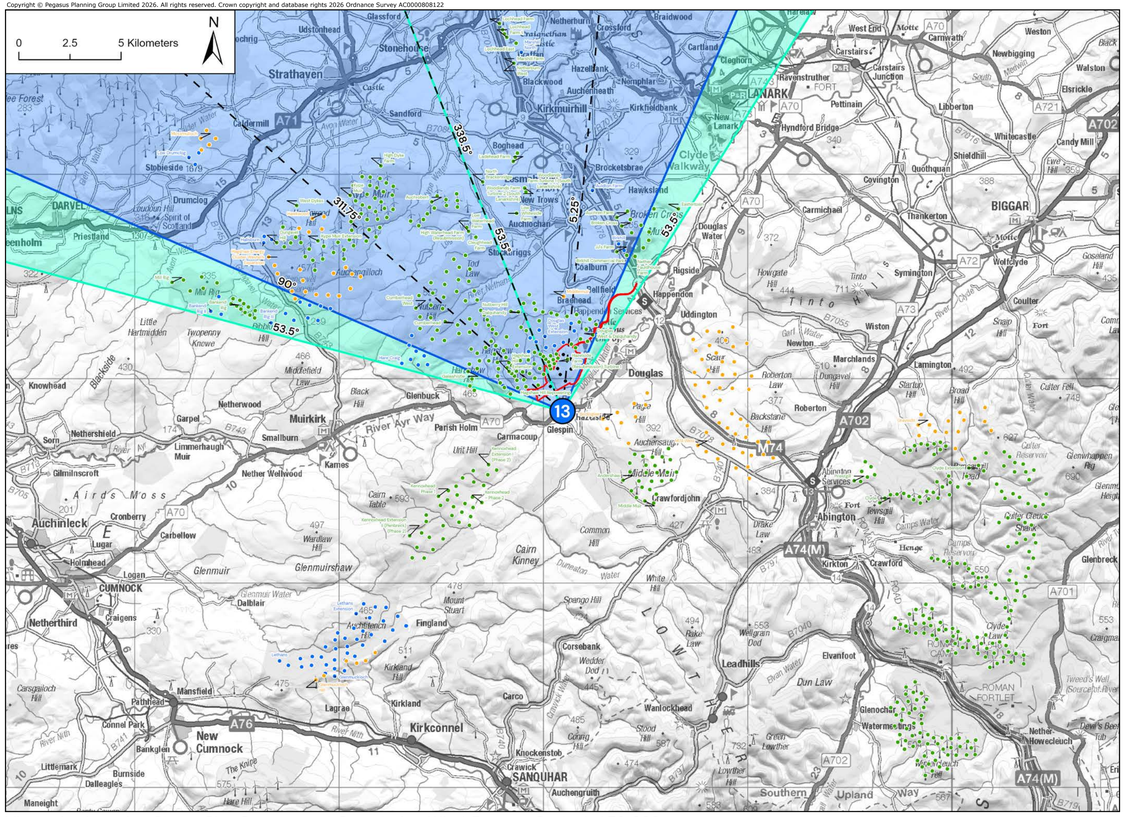
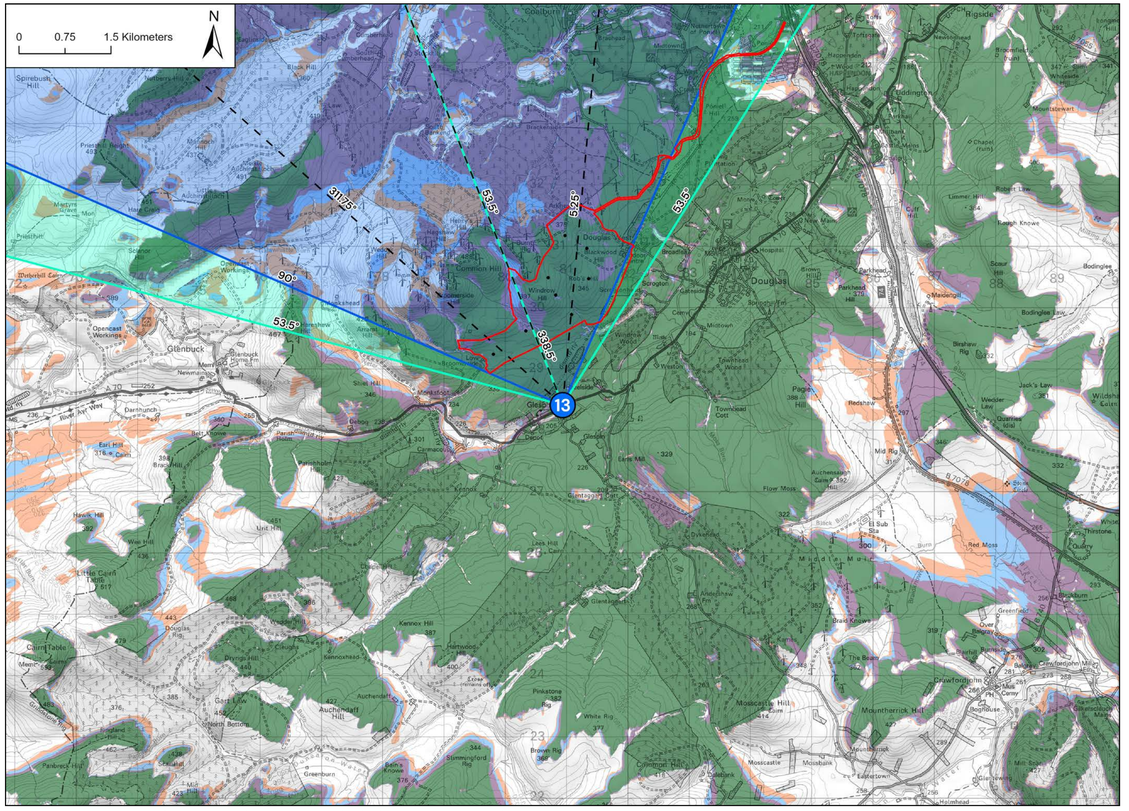
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Viewpoint Location Plan - Site Context and Cumulative Wind Farms - Scale 1:150,000



Viewpoint Location Plan - Visual Extents and Blade Tip ZTV - Scale 1:50,000

Key

- Site Boundary
- Turbine Location

Blade Tip Zone of Theoretical Visibility

- 1 to 2 turbines visible
- 3 to 4 turbines visible
- 5 to 6 turbines visible
- 7 to 8 turbines visible

Other Wind Farms (Status)

- Operational/Under construction
- Consented
- In Planning

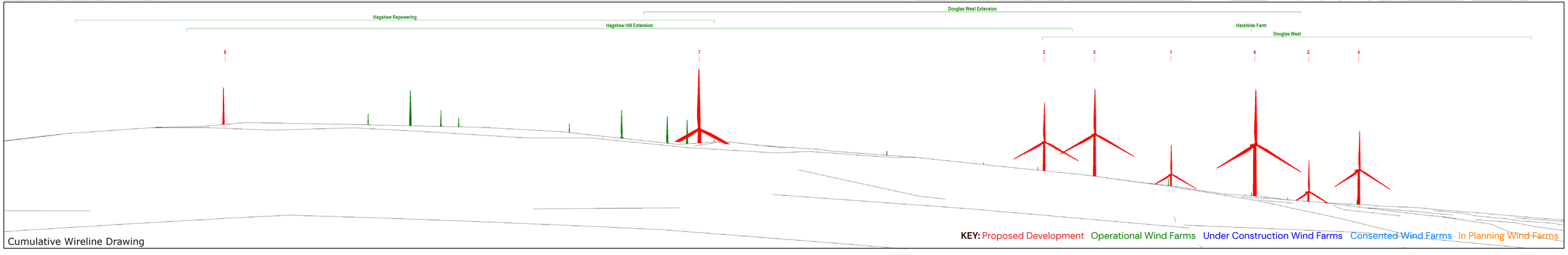
- LVIA Viewpoint
- Centre of Visualisation (Bearing)
- 90° Field of View
- 53.5° Field of View

(Sheet A)

Figure 6.38 – Viewpoint 13: Hillview Crescent, Glespin

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Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 338.5°

Angle of view: 90° (cylindrical)
Principal distance: 500mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260mm

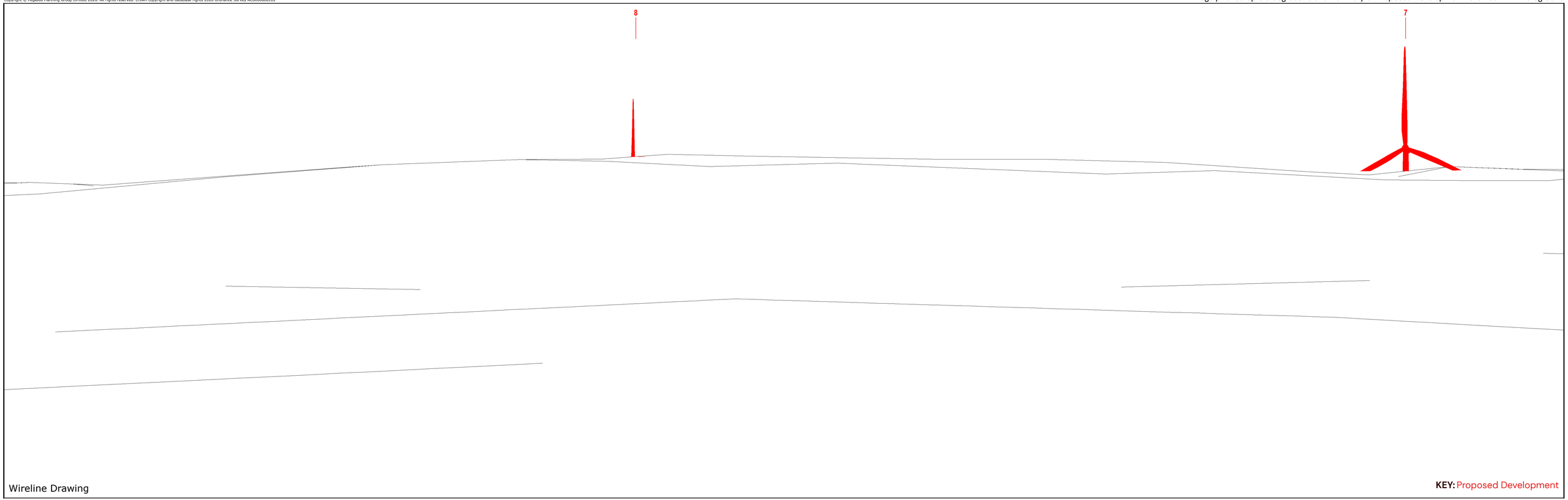
Camera: Canon EOS 5D Mark III, FFS
Lens: 50mm Fixed Focal Lens
Height: 1.5m
Date & Time: 18/08/2025 @ 13:41

HAGSHAW HILL III ENERGY PROJECT

(Sheet B)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin

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Image pitched up 5.5 degrees to show entirety of Proposed Development turbines within foreground



Wireline Drawing

KEY: Proposed Development

Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 311.75°

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

HAGSHAW HILL III ENERGY PROJECT

(Sheet C)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Left)

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Image pitched up 5.5 degrees to show entirety of Proposed Development turbines within foreground



Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 311.75°

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

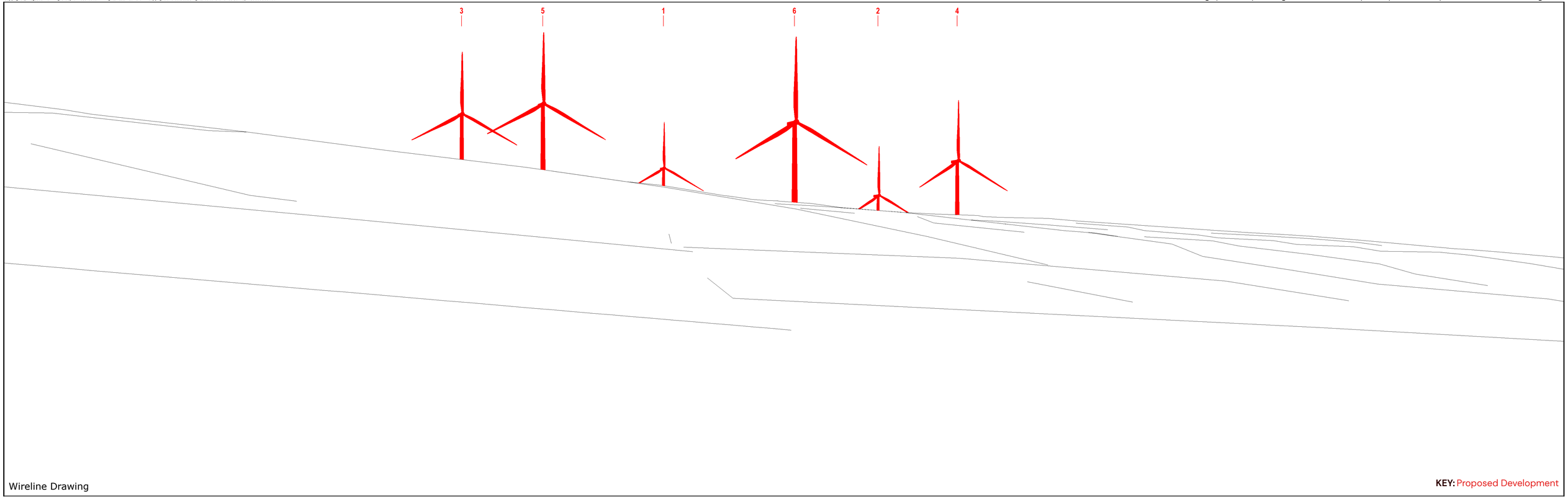
Camera: Canon EOS 5D Mark III, FFS
Lens: 50mm Fixed Focal Lens
Height: 1.5m
Date & Time: 18/08/2025 @ 13:41

3R Energy SLR PEGASUS GROUP

(Sheet D)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Left)

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Image pitched up 3.3 degrees to show entirety of Proposed Development turbines within foreground



Wireline Drawing

KEY: Proposed Development

Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 5.25°

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

HAGSHAW HILL III ENERGY PROJECT

(Sheet E)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Right)

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Image pitched up 3.3 degrees to show entirety of Proposed Development turbines within foreground



Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

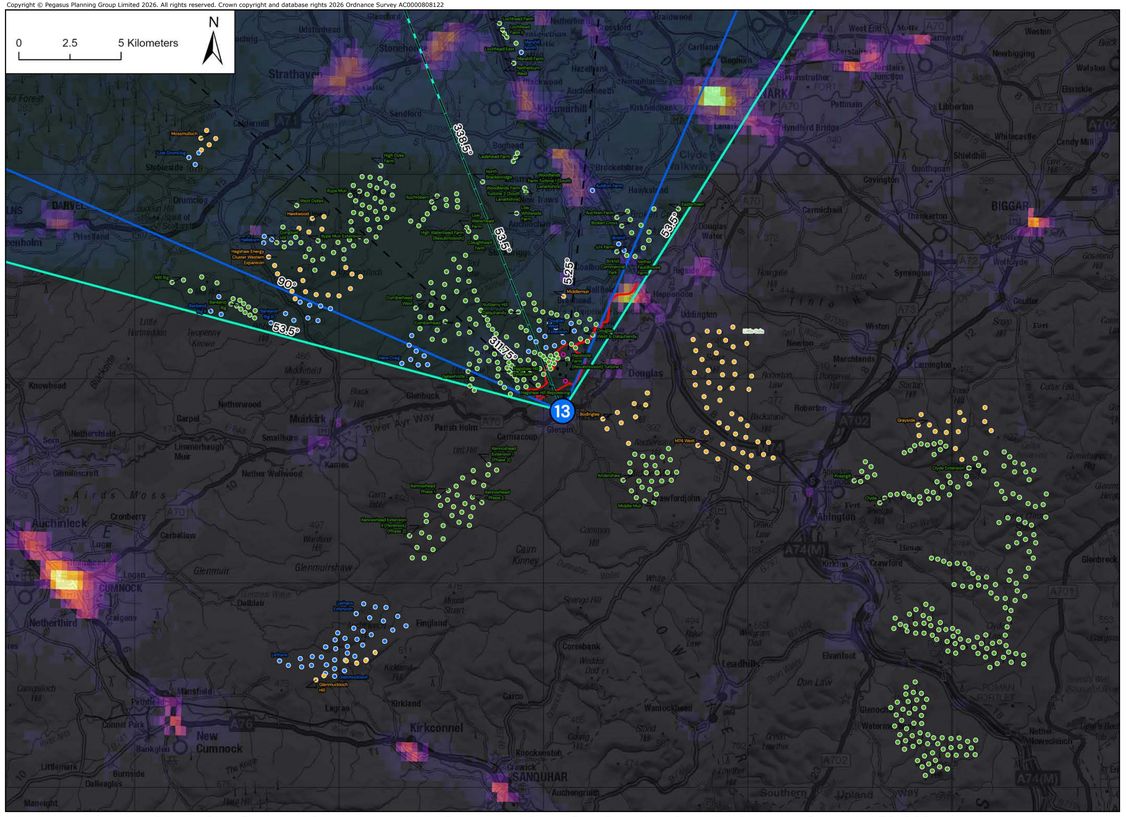
Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 5.25°

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

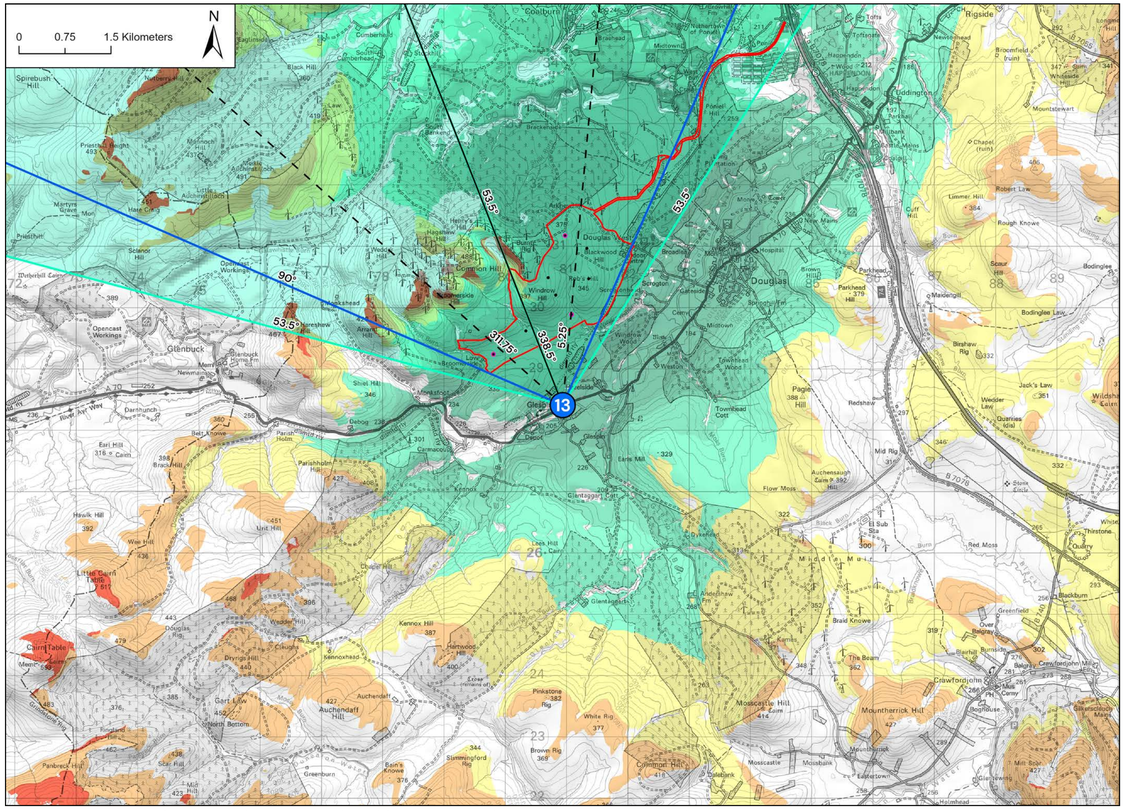
Camera: Canon EOS 5D Mark III, FFS
Lens: 50mm Fixed Focal Lens
Height: 1.5m
Date & Time: 18/08/2025 @ 13:41

(Sheet F)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Right)

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Viewpoint Location Plan - Site Context, Cumulative Wind Farms and Dark Sky Baseline Satellite Image - Scale 1:150,000



Viewpoint Location Plan - Visual Extents and Visible Aviation Lighting Intensity ZTV - Scale 1:50,000

Key

- Site Boundary
- Proposed Turbines (no aviation lighting)
- Proposed Turbines (with steady state red aviation light)

Other Wind Farms (Status)

- Operational/Under construction
- Consented
- In Planning
- LVIA Viewpoint
- Centre of Visualisation (Bearing)
- 90° Field of View
- 53.5° Field of View

NASA Black Marble (2024)

- High Radiance
- Low Radiance

NASA Black Marble VNP46A4 annual composite. Data provided by the NASA LAADS DAAC through the Earth Science Data and Information System (ESDIS).

Visible Aviation Lighting Intensity ZTV

Vertical Angle of Light	2000 candela (cd)	200 candela (cd)
Above 5°	147 to 34	15 to 3
4° to 5°	247 to 134	25 to 13
3° to 4°	481 to 237	48 to 24
2° to 3°	1160 to 481	116 to 48
1° to 2°	2119 to 1170	212 to 117
0° to 1°	2206 to 1968	221 to 197
-1° to 0°	2036 to 987	204 to 99
-2° to -1°	996 to 383	100 to 38
-3° to -2°	394 to 199	39 to 20
-4° to -3°	199 to 131	20 to 13
-5° to -4°	131 to 92	13 to 9
Below -5°	94 to 38	9 to 4

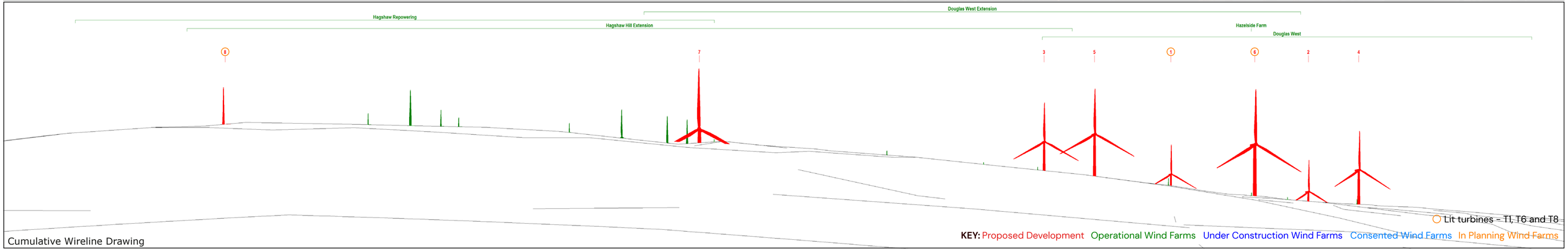
(Sheet G)

Figure 6.38 – Viewpoint 13: Hillview Crescent, Glespin

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Baseline Photography (Updated to include the recently constructed Hagshaw Hill Repowering, Douglas West Extension and Cumberhead West that were partially constructed at the time the photography was collected)



Cumulative Wireline Drawing

Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 338.5°

Angle of view: 90° (cylindrical)
Principal distance: 500mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260mm

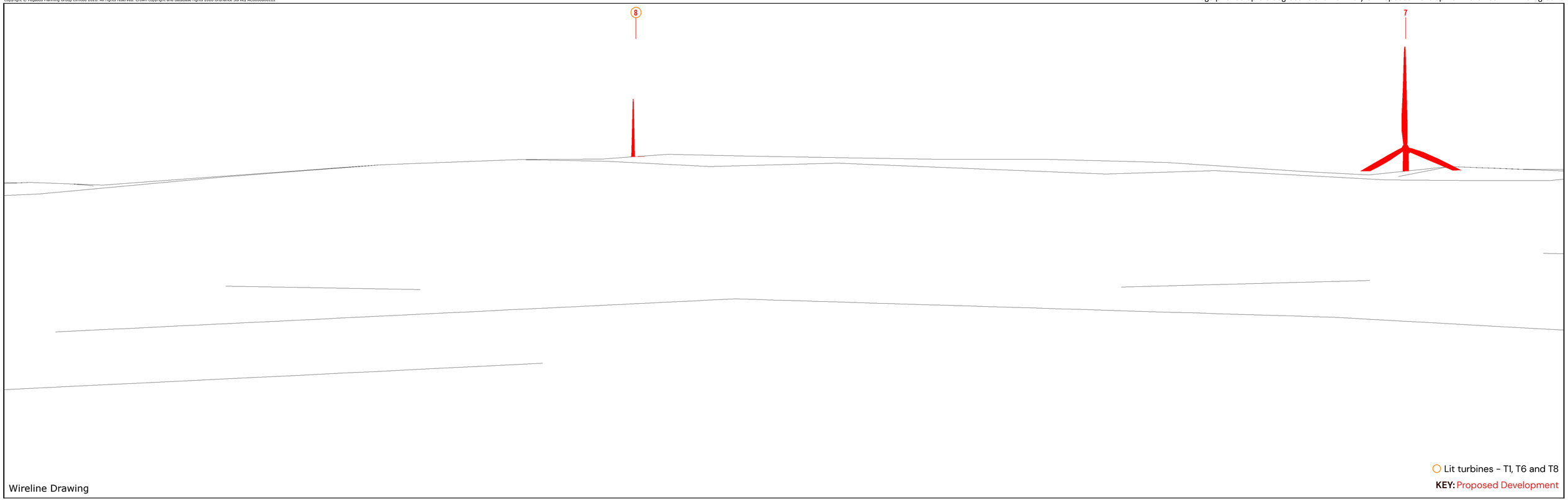
Camera: Nikon Z 6 II, FFS
Lens: 50mm Fixed Focal Lens
Height: 1.5m
Date & Time: 23/12/2025 @ 16:19

HAGSHAW HILL III ENERGY PROJECT

(Sheet H)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin

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Image pitched up 5.5 degrees to show entirety of Proposed Development turbines within foreground



Wireline Drawing

Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 311.75°

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

HAGSHAW HILL III ENERGY PROJECT

(Sheet I)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Left)

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Image pitched up 5.5 degrees to show entirety of Proposed Development turbines within foreground



Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 311.75°

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

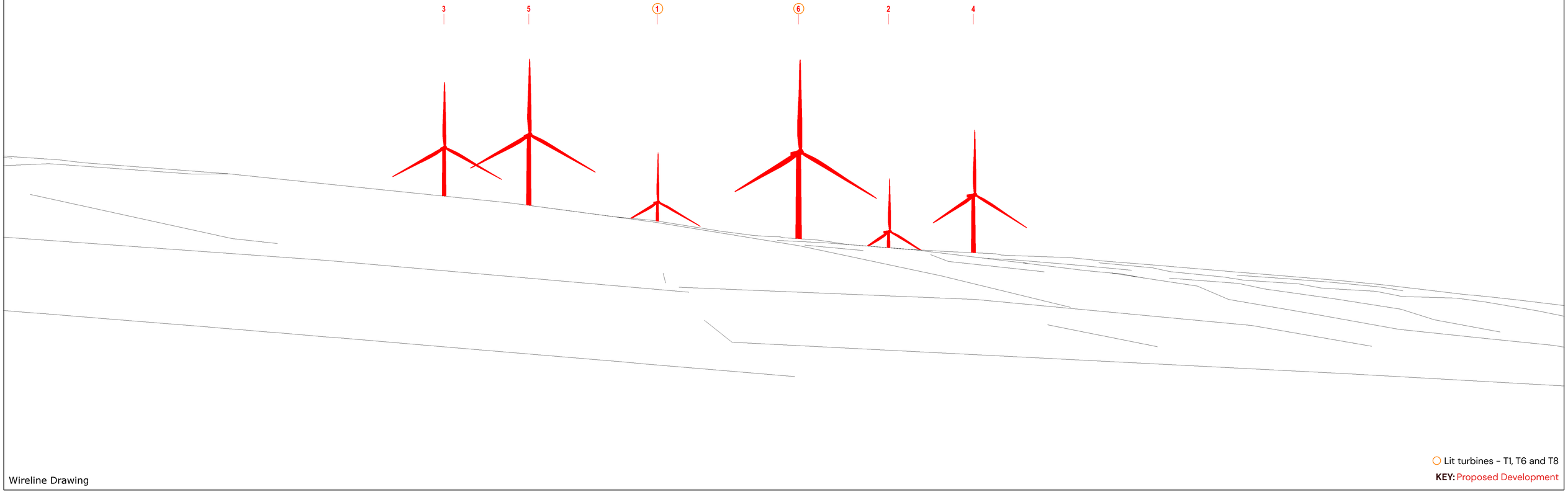
Camera: Nikon Z 6 II, FFS
Lens: 50mm Fixed Focal Lens
Height: 1.5m
Date & Time: 23/12/2025 @ 16:19

HAGSHAW HILL III ENERGY PROJECT

(Sheet J)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Left)

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Image pitched up 4.6 degrees to show entirety of Proposed Development turbines within foreground



Wireline Drawing

Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 5.25°

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

HAGSHAW HILL III ENERGY PROJECT

(Sheet K)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Right)

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Image pitched up 4.6 degrees to show entirety of Proposed Development turbines within foreground



Viewpoint Information

OS Reference: E280937, N628409
Ground level: 219m (AOD)

Distance to nearest turbine: 1350m (T7)
Bearing to centre of photograph: 5.25°

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

Camera: Nikon Z 6 II, FFS
Lens: 50mm Fixed Focal Lens
Height: 1.5m
Date & Time: 23/12/2025 @ 16:19

HAGSHAW HILL III ENERGY PROJECT

(Sheet L)
Figure 6.38 - Viewpoint 13: Hillview Crescent, Glespin (Right)