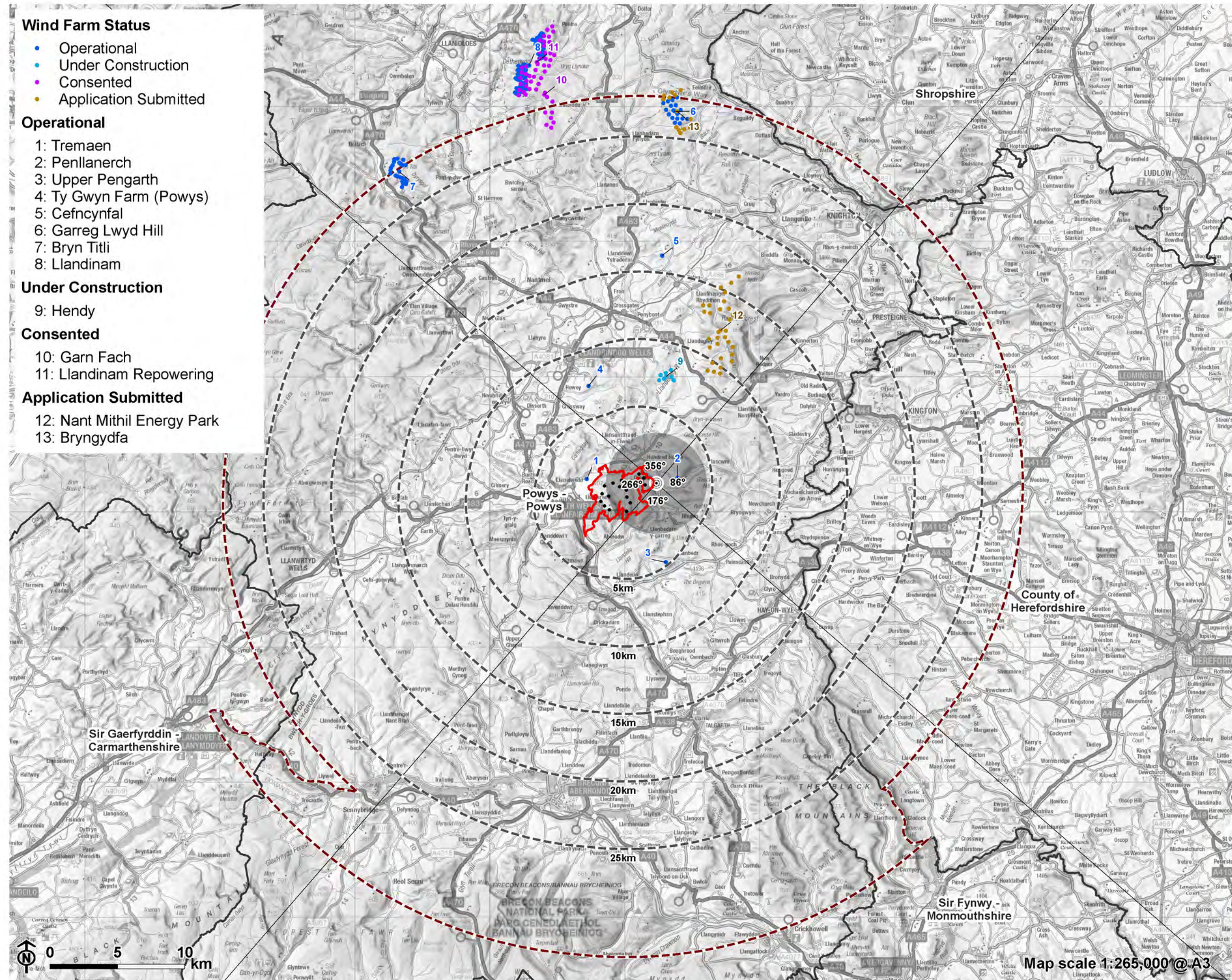




Contains Ordnance Survey data © Crown copyright and database right 2025

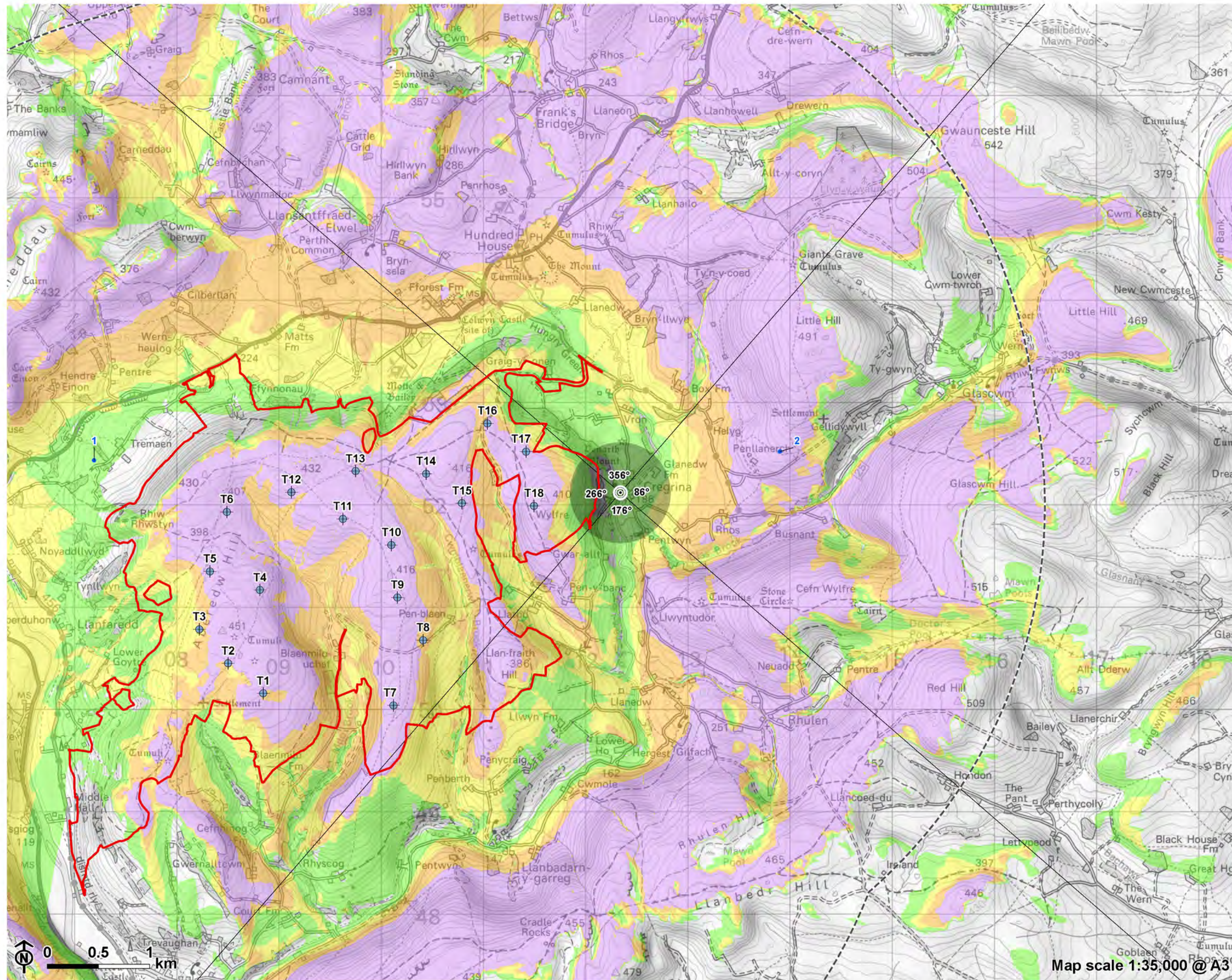


Figure 5.27: Viewpoint 1 - St David's Church, Cregrina

- LVIA Study Area
- Application boundary
- Turbine
- Turbine buffers - 5km interval
- Background ZTV to Tip Height (200m)
- 1-5 Turbines visible
- 6-10 Turbines visible
- 11-15 Turbines visible
- 17 - 18 Turbines visible
- Viewpoint
- 53.5° Field of View
- 90° Field of View

Notes

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LIDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.

Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025

12522_EIA_Viewpoints/12522_ViewpointPlans_Fig 06/06/2025

© Crown copyright and database rights 2025 Ordnance Survey A0000008121 Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

This image provides landscape and visual context only



OS reference: 312340E 252117N
AOD: 196.64 m
Direction of view: 266°
Nearest turbine: 0.85 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 20/06/2024
Photography Time: 12:40

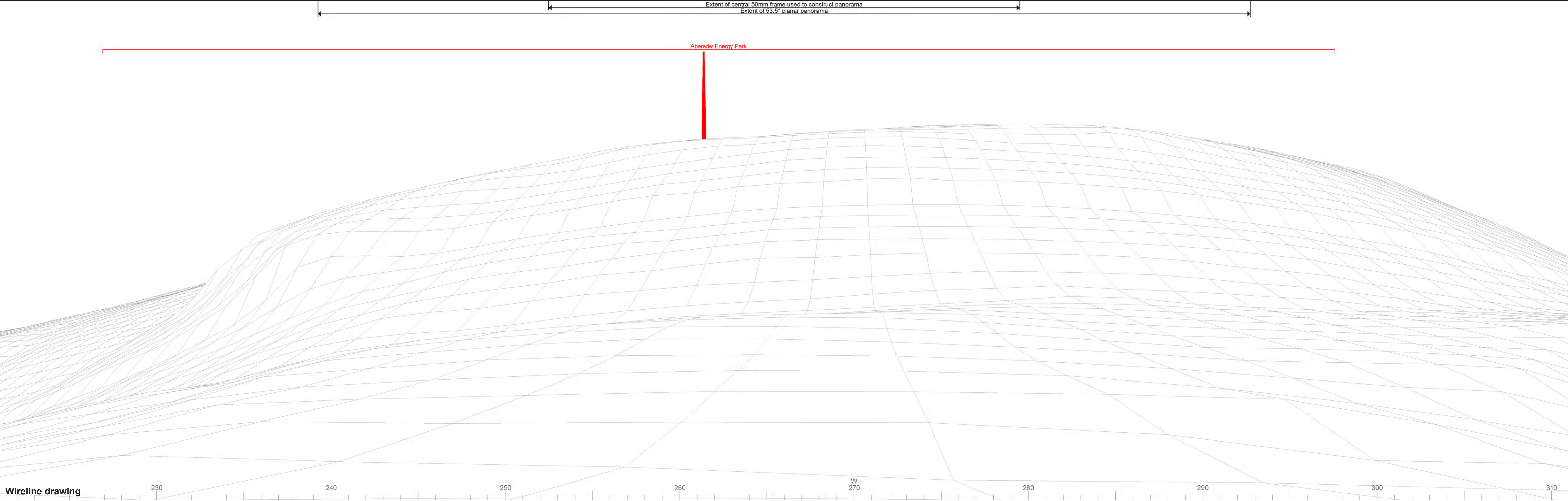
Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5. 27a
Viewpoint 1: St David's Church, Cregrina

© Crown copyright and database rights 2025 Ordnance Survey/A00000000121 Contains Welsh Government data © Crown copyright and database right 2025



OS reference: 312340E 252117N
AOD: 196.64 m
Direction of view: 266°
Nearest turbine: 0.85 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 20/06/2024
Photography Time: 12:40

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.27b
Viewpoint 1: St David's Church, Cregina



Baseline photograph

This image provides landscape and visual context only



OS reference:	312340E 252117N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	20/06/2024
AOD:	196.64 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:40
Direction of view:	356°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	0.85 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.27c
Viewpoint 1: St David's Church, Cregrina

© Crown copyright and database rights 2025 Ordnance Survey/A00000848121 Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

This image provides landscape and visual context only



OS reference: 312340E 252117N
AOD: 196.64 m
Direction of view: 86°
Nearest turbine: 0.85 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 20/06/2024
Photography Time: 12:40

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.27e
Viewpoint 1: St David's Church, Cregrina

© Crown copyright and database rights 2025 Ordnance Survey 1000088121 | Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

This image provides landscape and visual context only



OS reference: 312340E 252117N
AOD: 196.64 m
Direction of view: 176°
Nearest turbine: 0.85 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 20/06/2024
Photography Time: 12:40

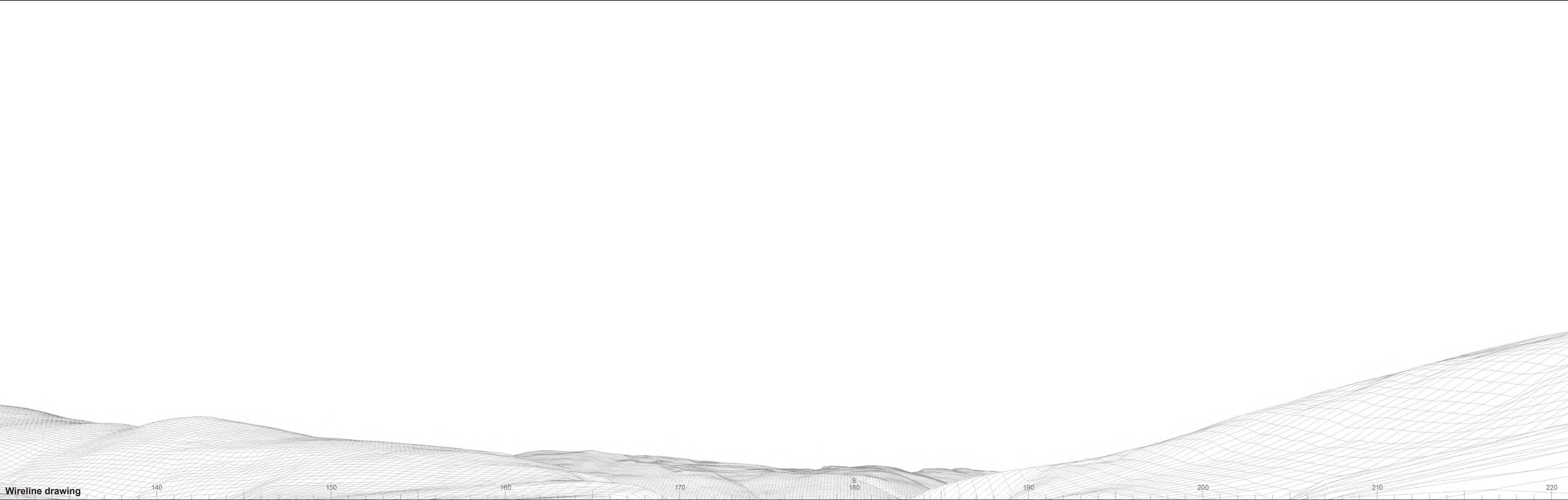
Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.27g
Viewpoint 1: St David's Church, Cregrina

© Crown copyright and database rights 2025 Ordnance Survey/A0000000122 | Contains Welsh Government data © Crown copyright and database right 2025



OS reference: 312340E 252117N
AOD: 196.64 m
Direction of view: 176°
Nearest turbine: 0.85 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

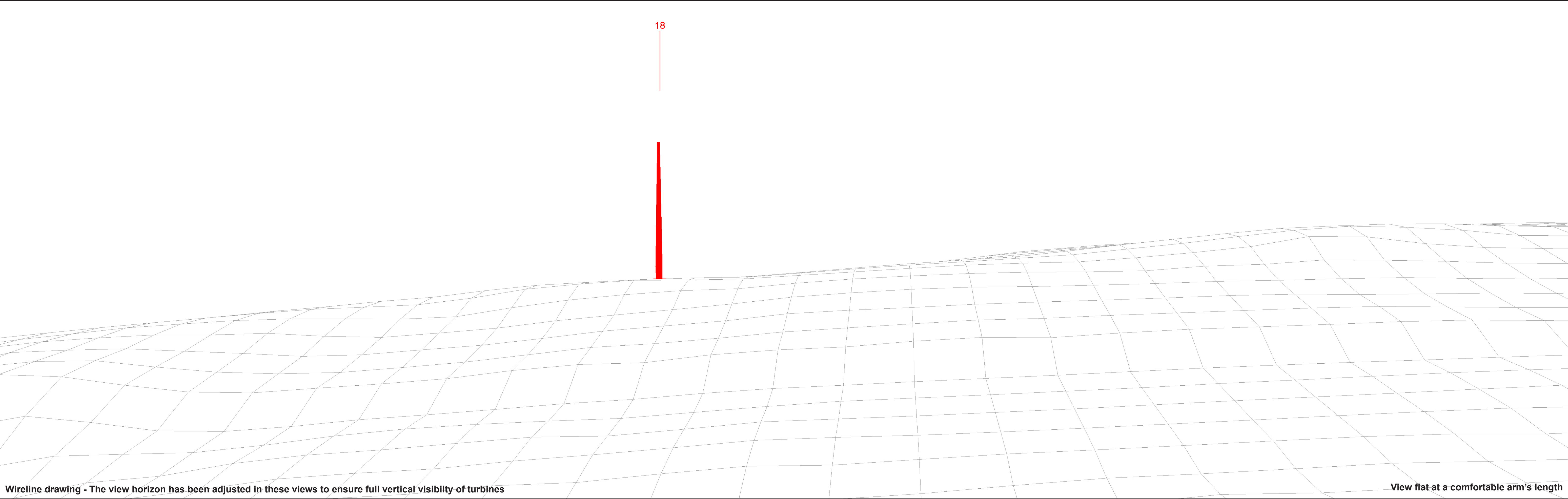
Photography Date: 20/06/2024
Photography Time: 12:40

Wind Farm Developments key
(by status):

Proposed scheme Application
Operational
Under construction
Consented

Aberedw Energy Park
Figure: 5. 27h
Viewpoint 1: St David's Church, Cregina

© Crown copyright and database rights 2025 Ordnance Survey/A000008121 Contains Welsh Government data © Crown copyright and database right 2025



Wireline drawing - The view horizon has been adjusted in these views to ensure full vertical visibilty of turbines

View flat at a comfortable arm's length



OS reference:	312340E 252117N	Horizontal field of view:	53.5° (planar projection)
AOD:	196.64 m	Principal distance:	812.5 mm
Direction of view:	°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	0.85 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.27i
Viewpoint 1: St David's Church, Cregrina

© Crown copyright and database rights 2025 Ordnance Survey 1000088121. Contains Welsh Government data © Crown copyright and database right 2025

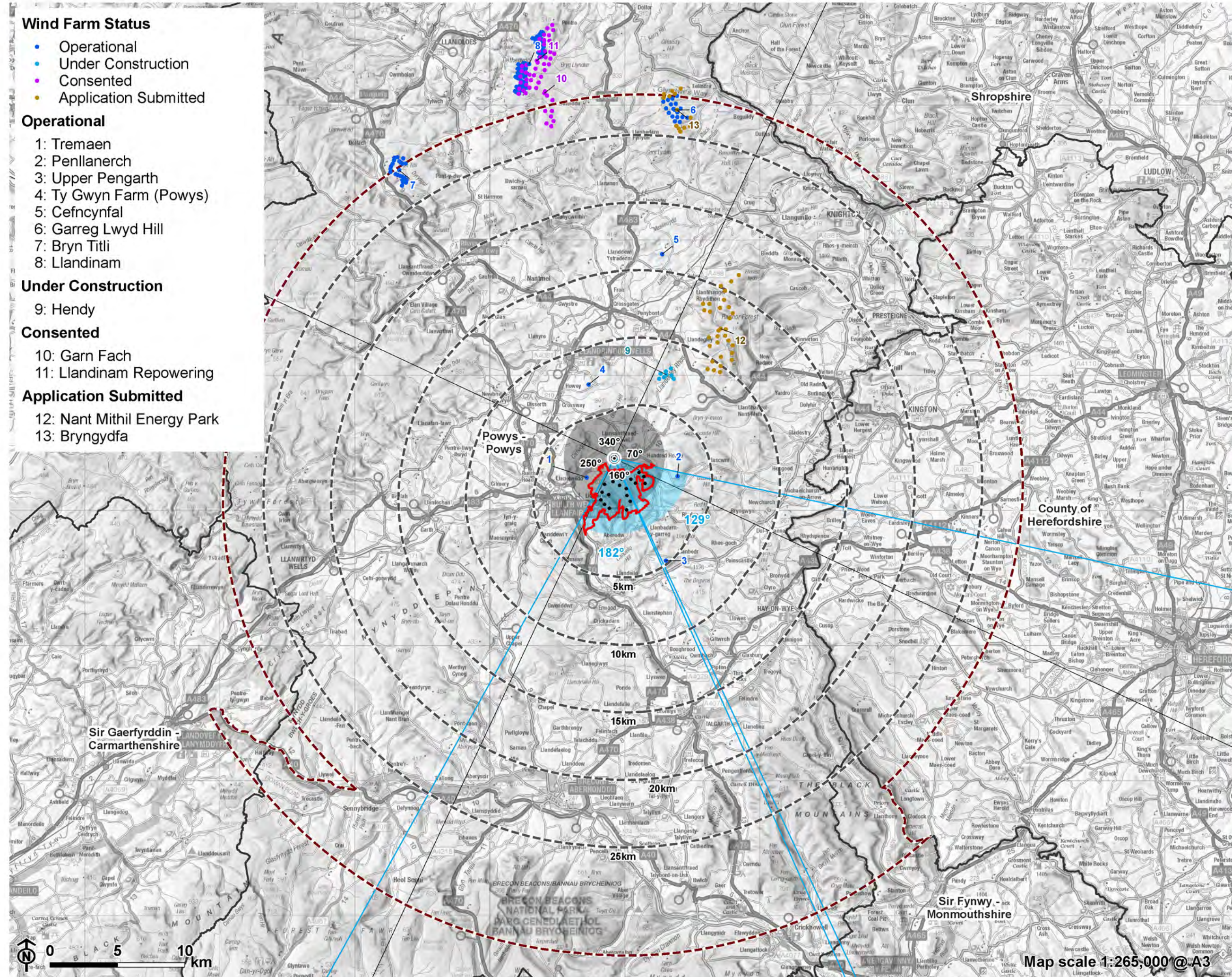


Photomontage - The view horizon has been adjusted in these views to ensure full vertical visibility of turbines

View flat at a comfortable arm's length



OS reference:	312340E 252117N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750	Photography Date:	20/06/2024
AOD:	196.64 m	Principal distance:	812.5 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:40
Direction of view:	°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	0.85 km	Correct printed image size:	820 x 260 mm				



Contains Ordnance Survey data © Crown copyright and database right 2025

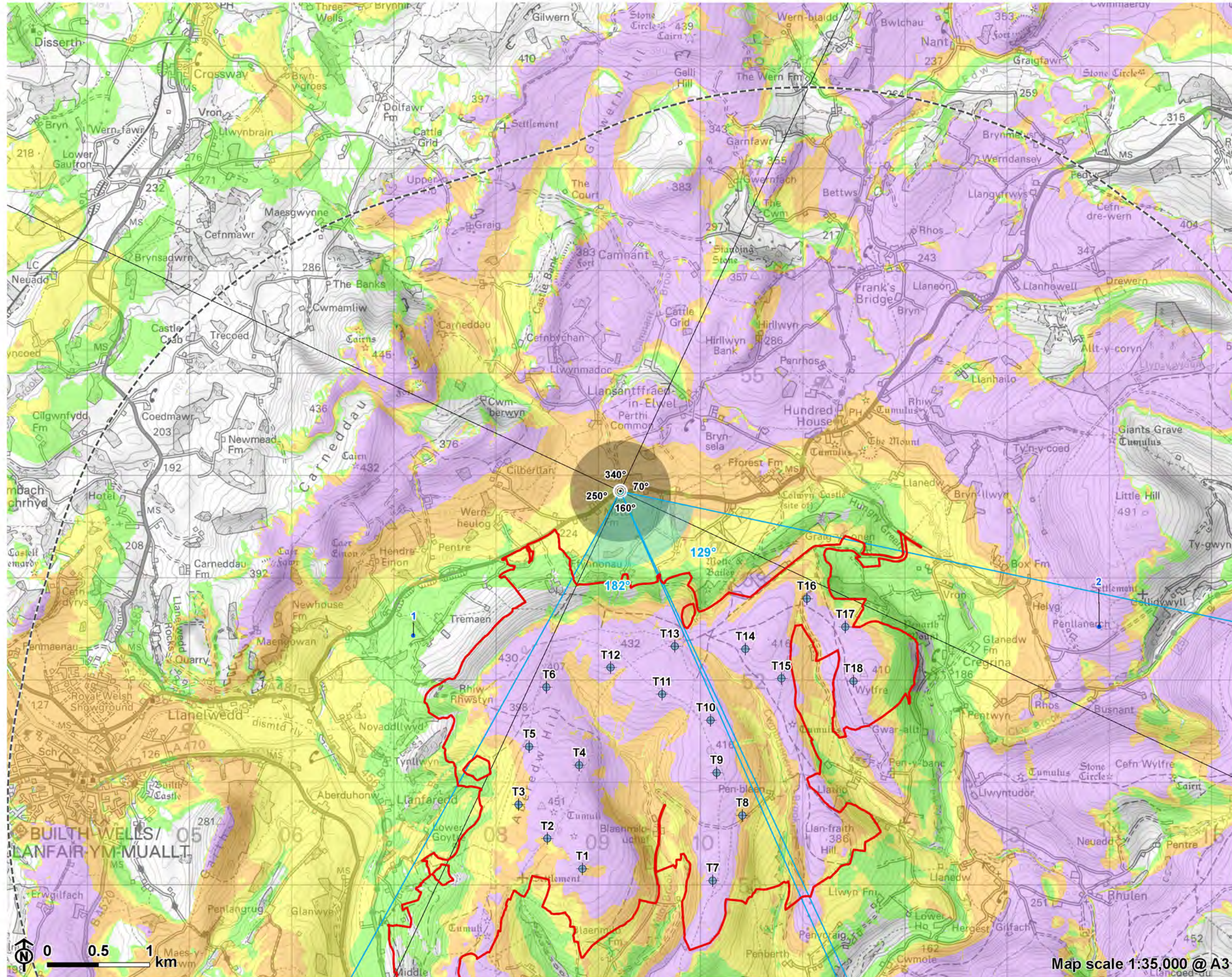


Figure 5.28: Viewpoint 2 - A481 at Matts Common

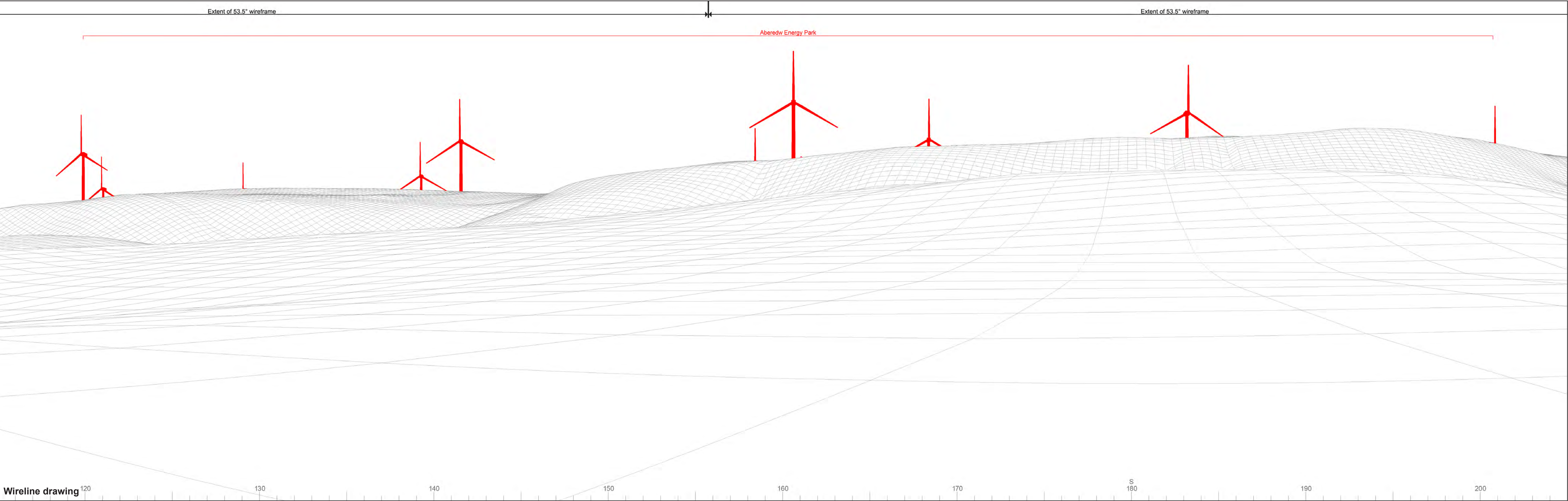
- LVIA Study Area
- Application boundary
- Turbine
- Turbine buffers - 5km interval
- Background ZTV to Tip Height (200m)**
 - 1-5 Turbines visible
 - 6-10 Turbines visible
 - 11-15 Turbines visible
 - 17 - 18 Turbines visible
- Viewpoint
- 53.5° Field of View
- 90° Field of View

Notes

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LIDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

© Crown copyright and database rights 2025 Ordnance Survey/A000008121 Contains Welsh Government data © Crown copyright and database right 2025



Wireline drawing



OS reference:	309216E 253845N	Horizontal field of view:	90° (cylindrical projection)
AOD:	215.24 m	Principal distance:	522 mm
Direction of view:	160°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.61 km	Correct printed image size:	820 x 260 mm

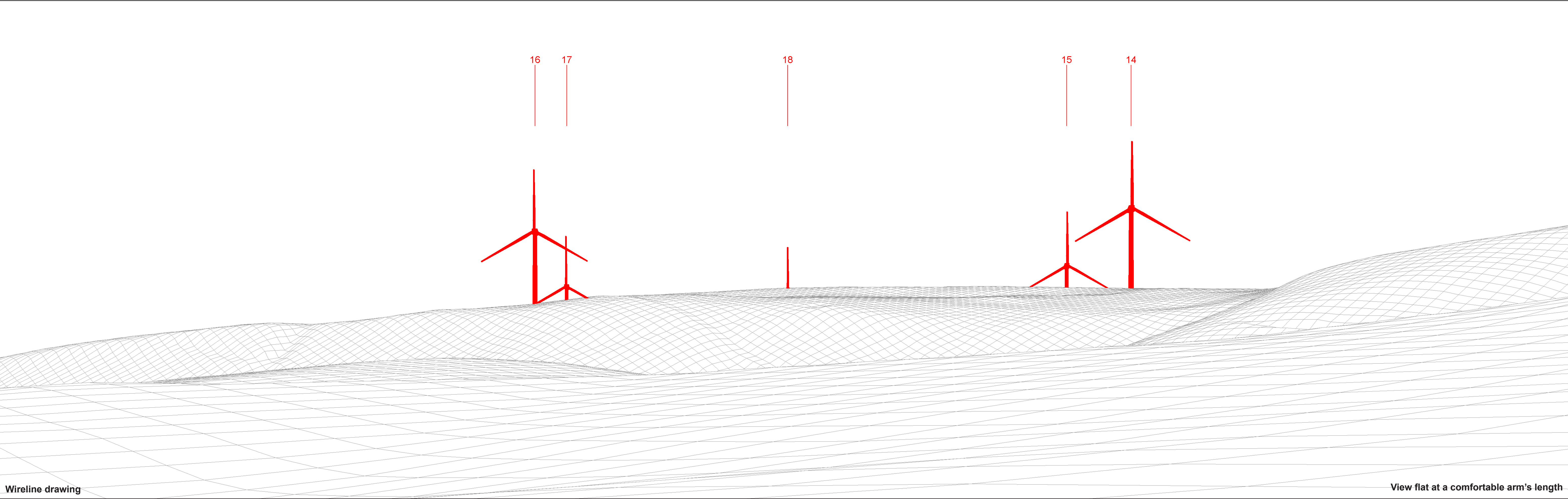
Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.28a
Viewpoint 2: A481 at Matts Common



© Crown copyright and database rights 2025 Ordnance Survey/A00000000121 Contains Welsh Government data © Crown copyright and database right 2025

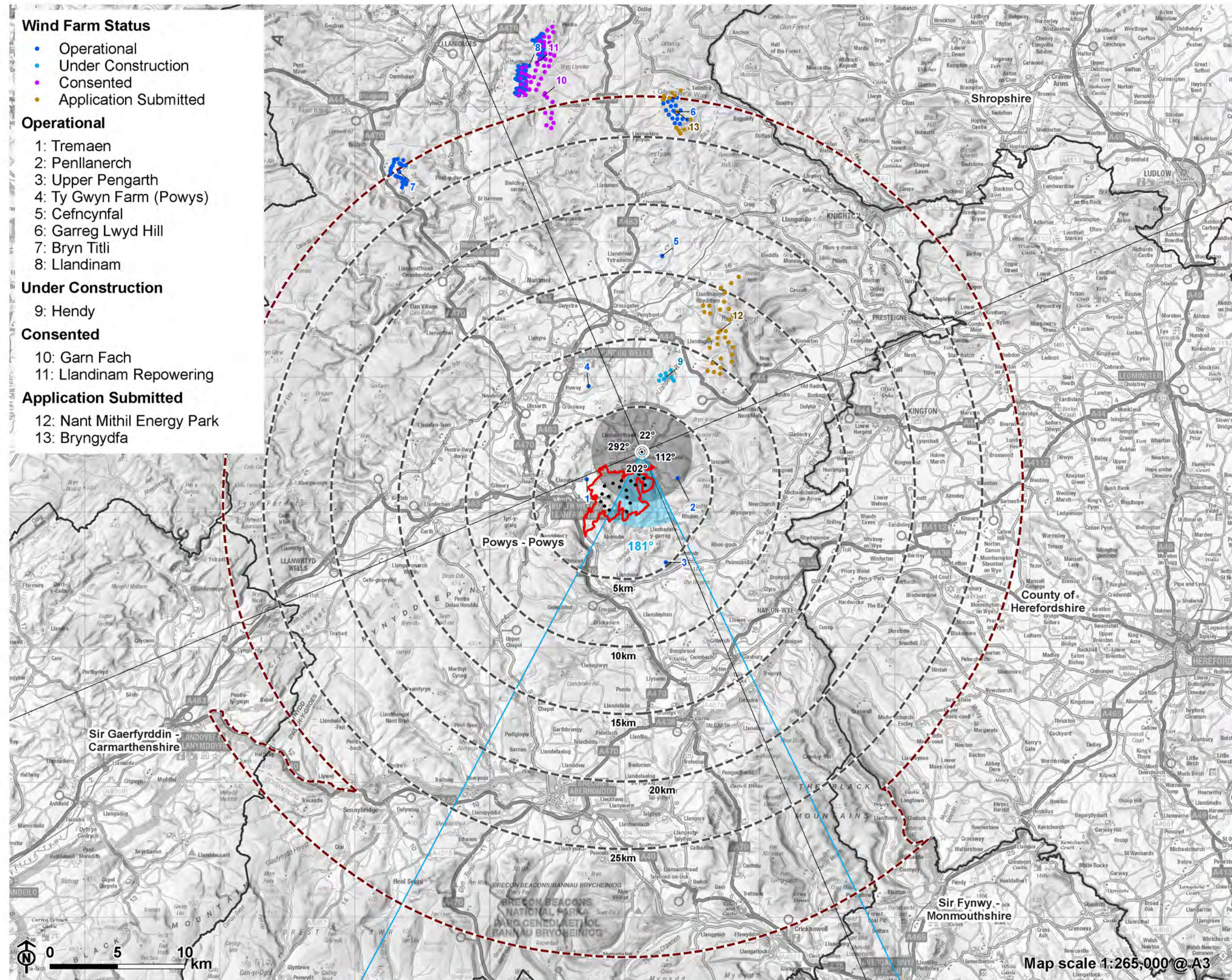


OS reference:	309216E 253845N	Horizontal field of view:	53.5° (planar projection)
AOD:	215.24 m	Principal distance:	812.5 mm
Direction of view:	129°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.61 km	Correct printed image size:	820 x 260 mm

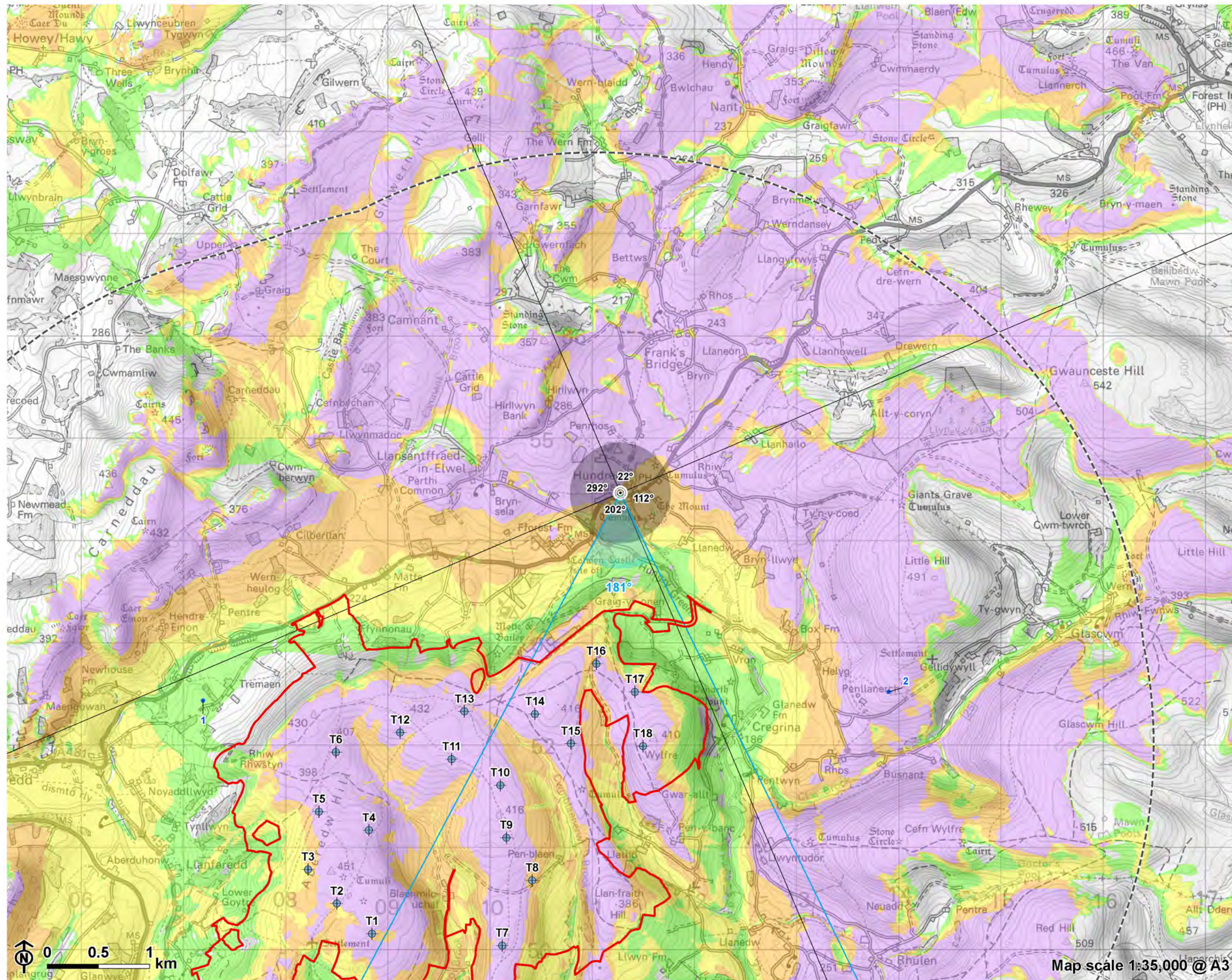
Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.28e
Viewpoint 2: A481 at Matts Common



Contains Ordnance Survey data © Crown copyright and database right 2025



© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.
Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025

Figure 5.29: Viewpoint 3 - A481 at Hundred House

- LVIA Study Area
- Application boundary
- Turbine
- Turbine buffers - 5km interval
- Background ZTV to Tip Height (200m)**
 - 1-5 Turbines visible
 - 6-10 Turbines visible
 - 11-15 Turbines visible
 - 17 - 18 Turbines visible
- Viewpoint
- 53.5° Field of View
- 90° Field of View

Notes
The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LIDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

© Crown copyright and database rights 2025 Ordnance Survey 1000088121. Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

This image provides landscape and visual context only



OS reference: 311275E 254464N
AOD: 208.87 m
Direction of view: 202°
Nearest turbine: 1.68 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 26/02/2024
Photography Time: 12:47

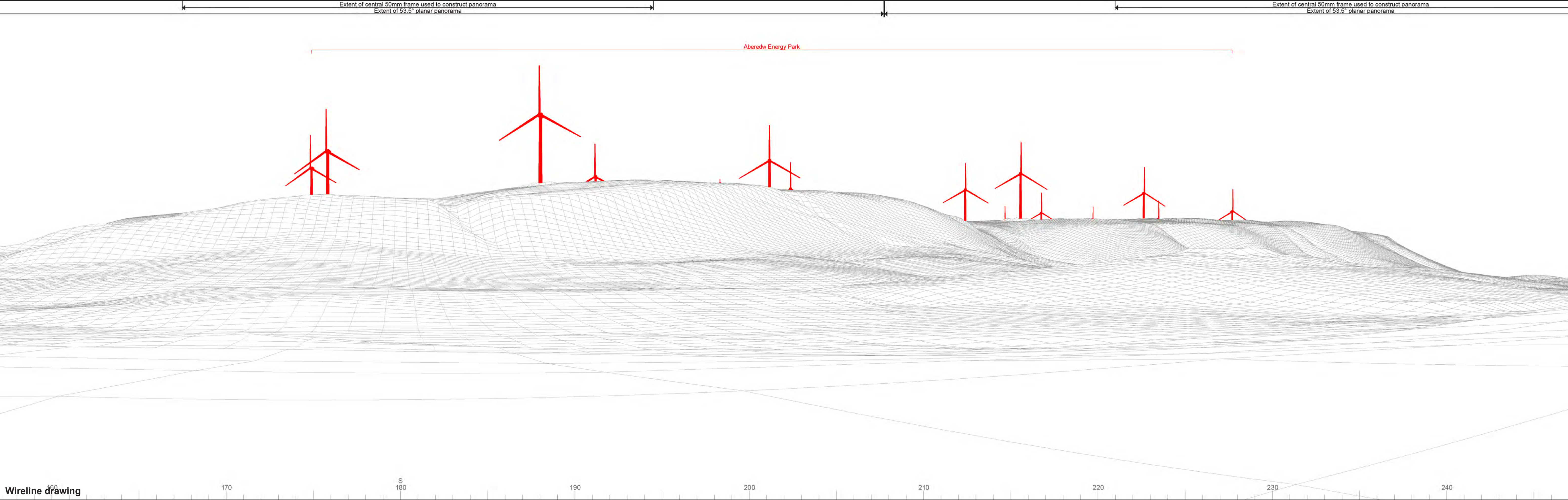
Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.29a
Viewpoint 3: A481 at Hundred House

© Crown copyright and database rights 2025 Ordnance Survey/A0000008122 | Contains Welsh Government data © Crown copyright and database right 2025



OS reference: 311275E 254464N
AOD: 208.87 m
Direction of view: 202°
Nearest turbine: 1.68 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 26/02/2024
Photography Time: 12:47

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.29b
Viewpoint 3: A481 at Hundred House



Baseline photograph

This image provides landscape and visual context only



OS reference: 311275E 254464N
AOD: 208.87 m
Direction of view: 292°
Nearest turbine: 1.68 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 26/02/2024
Photography Time: 12:47

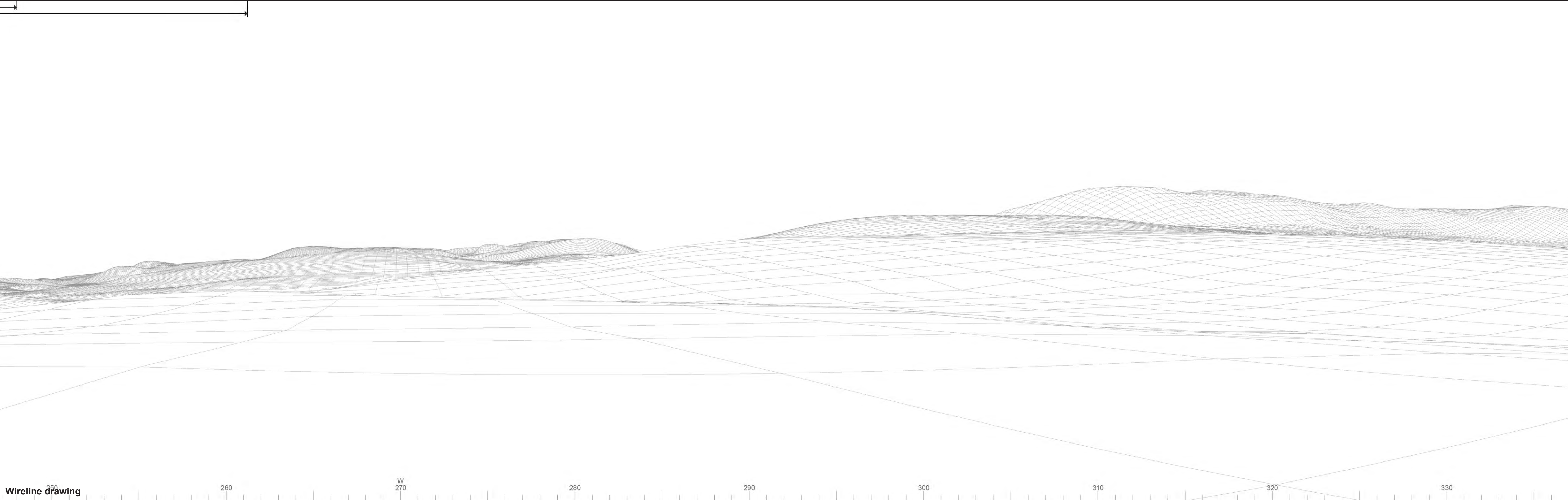
Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.29c
Viewpoint 3: A481 at Hundred House

© Crown copyright and database rights 2025 Ordnance Survey/A000008121 Contains Welsh Government data © Crown copyright and database right 2025



Wireline drawing



OS reference:	311275E 254464N	Horizontal field of view:	90° (cylindrical projection)
AOD:	208.87 m	Principal distance:	522 mm
Direction of view:	292°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.68 km	Correct printed image size:	820 x 260 mm

Camera:	NIKON D750
Lens:	50mm Fixed Focal Length
Camera height:	1.5 m

Photography Date:	26/02/2024
Photography Time:	12:47

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.29d
Viewpoint 3: A481 at Hundred House

© Crown copyright and database rights 2025 Ordnance Survey/A00000848122 | Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

This image provides landscape and visual context only



OS reference:	311275E 254464N	Horizontal field of view:	90° (cylindrical projection)
AOD:	208.87 m	Principal distance:	522 mm
Direction of view:	22°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.68 km	Correct printed image size:	820 x 260 mm

Camera:	NIKON D750
Lens:	50mm Fixed Focal Length
Camera height:	1.5 m

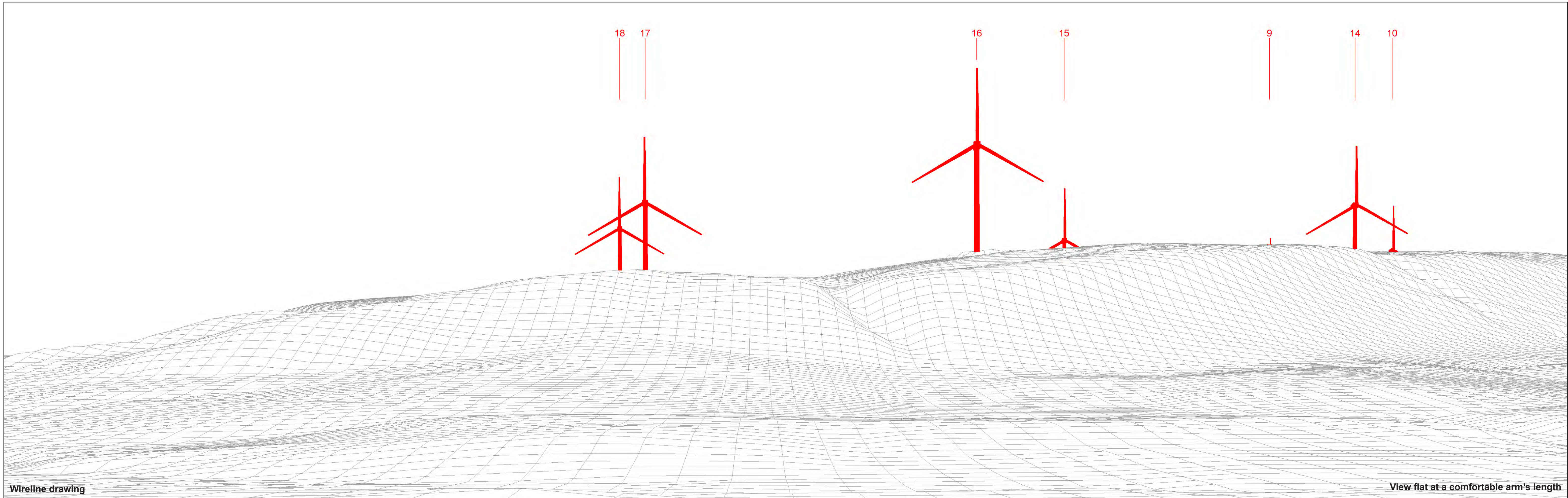
Photography Date:	26/02/2024
Photography Time:	12:47

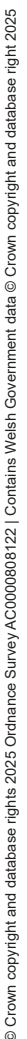
Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.29e
Viewpoint 3: A481 at Hundred House

This image provides landscape and visual context only



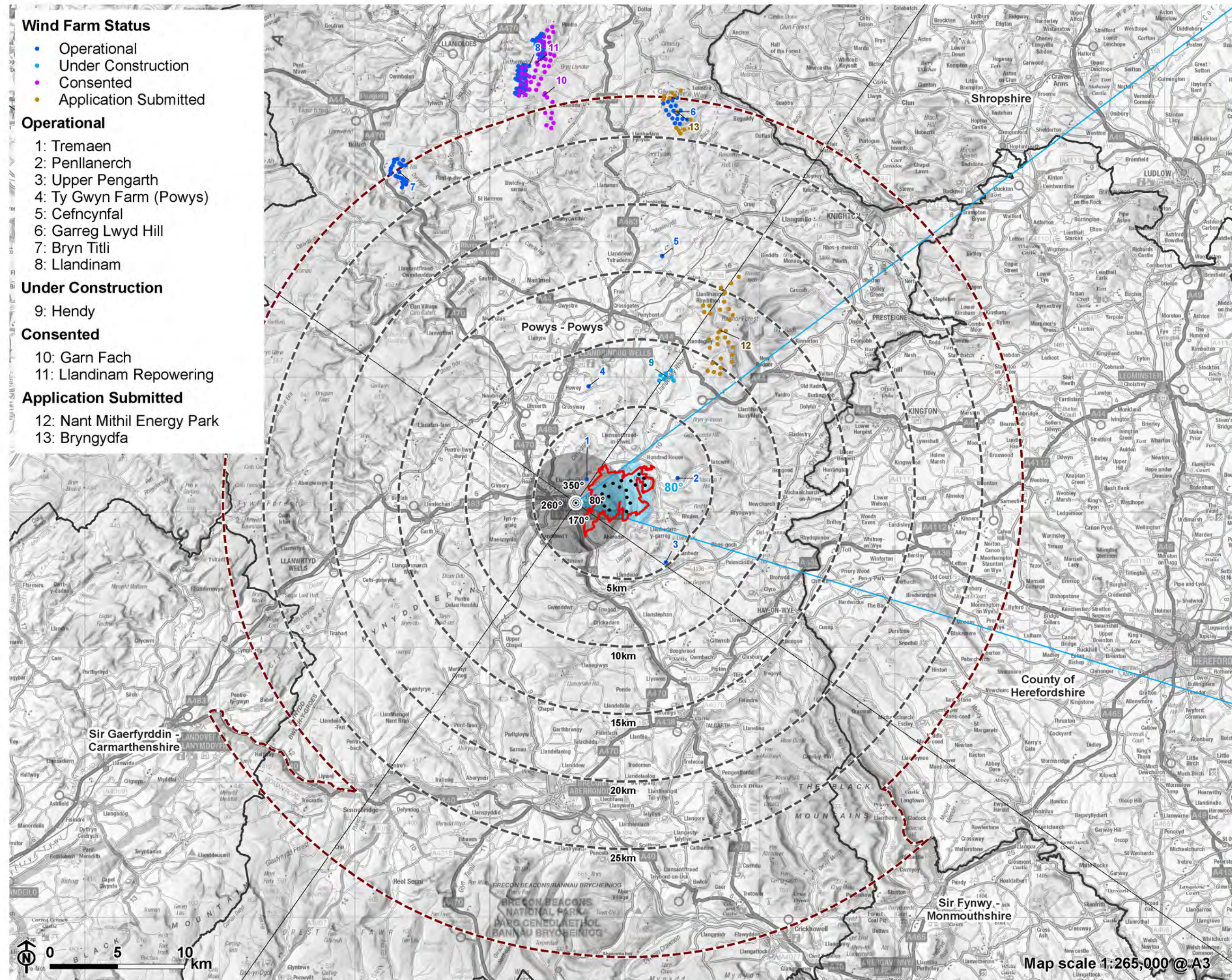


LUC

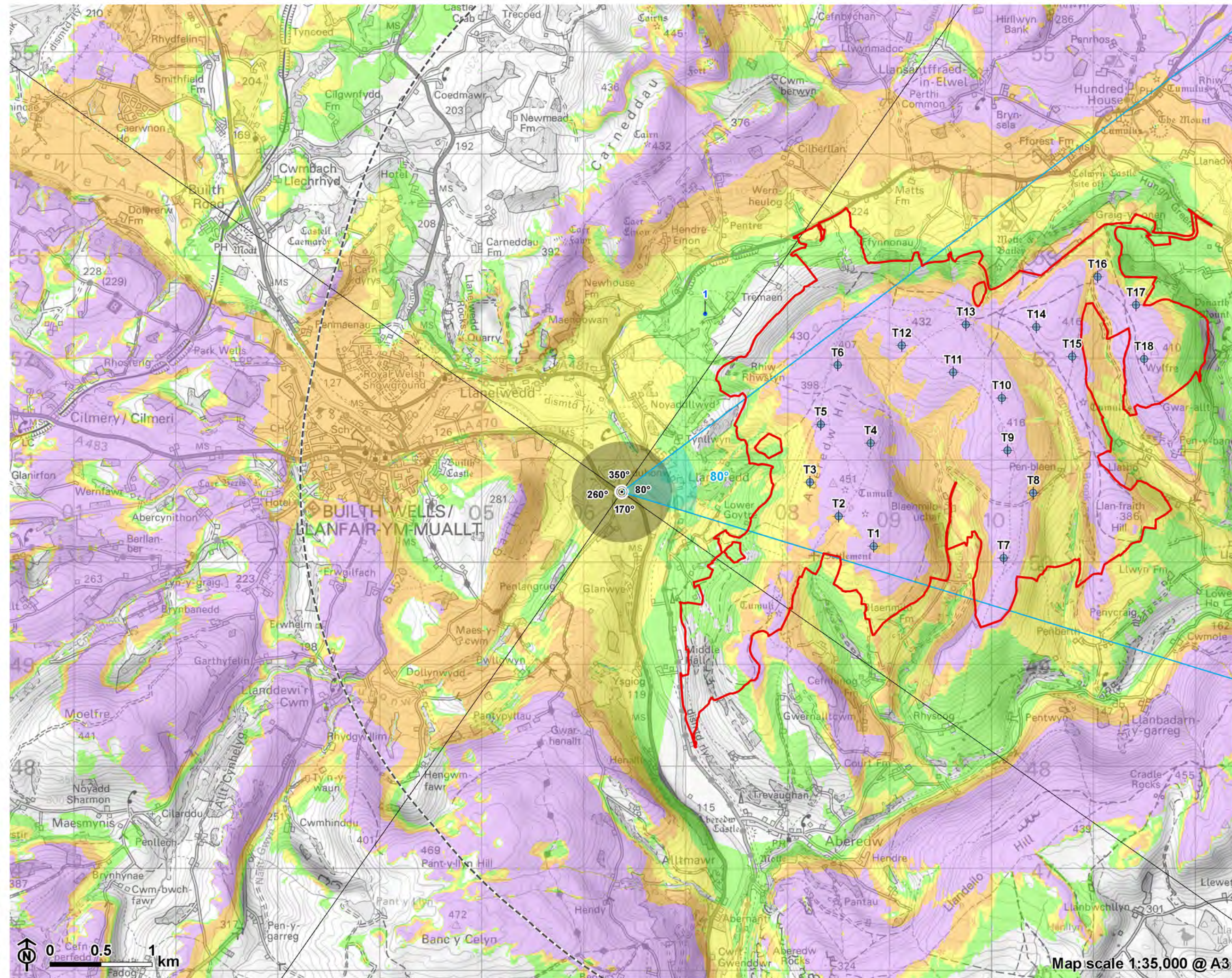
Viewpoint 3: A481 at Hundred House

View flat at a comfortable arm's length





Contains Ordnance Survey data © Crown copyright and database right 2025



© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.

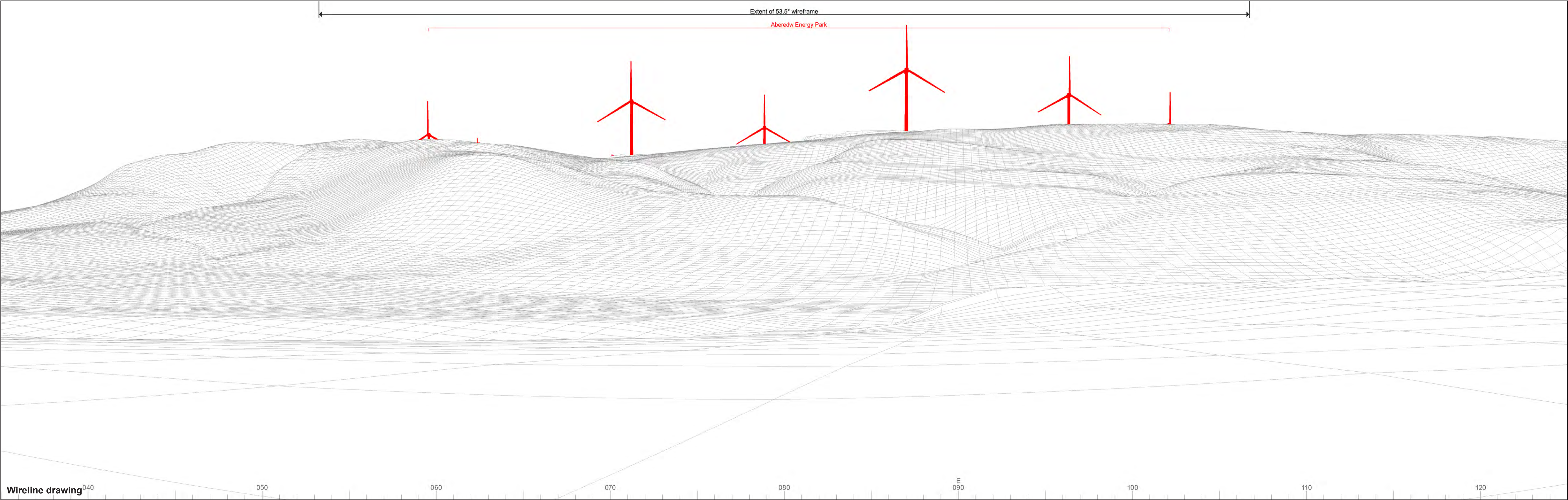
Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025

Aberdwr Energy Park
Aberdwr Energy Park Ltd



Figure 5.30: Viewpoint 4 - A470 at Aberduhonorw

© Crown copyright and database rights 2025 Ordnance Survey/A0000008122 | Contains Welsh Government data © Crown copyright and database right 2025



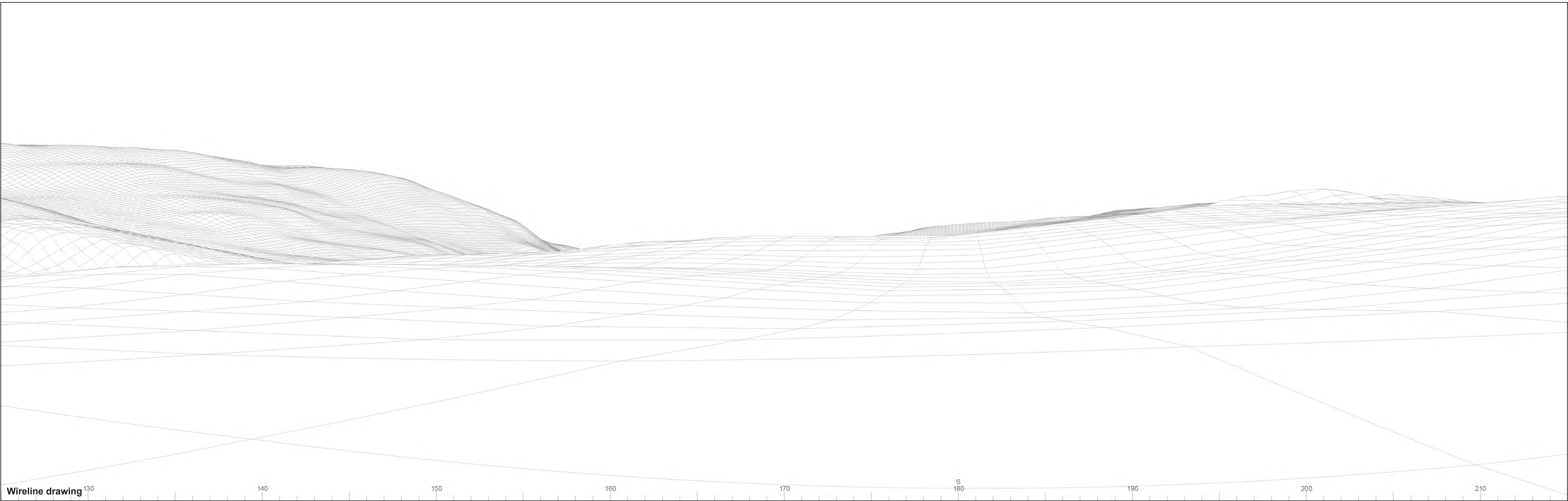
OS reference:	306374E 250687N	Horizontal field of view:	90° (cylindrical projection)
AOD:	127.38 m	Principal distance:	522 mm
Direction of view:	80°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.85 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.30a
Viewpoint 4: A470 at Aberduhonw

© Crown copyright and database rights 2025 Ordnance Survey/A0000000122 | Contains Welsh Government data © Crown copyright and database right 2025



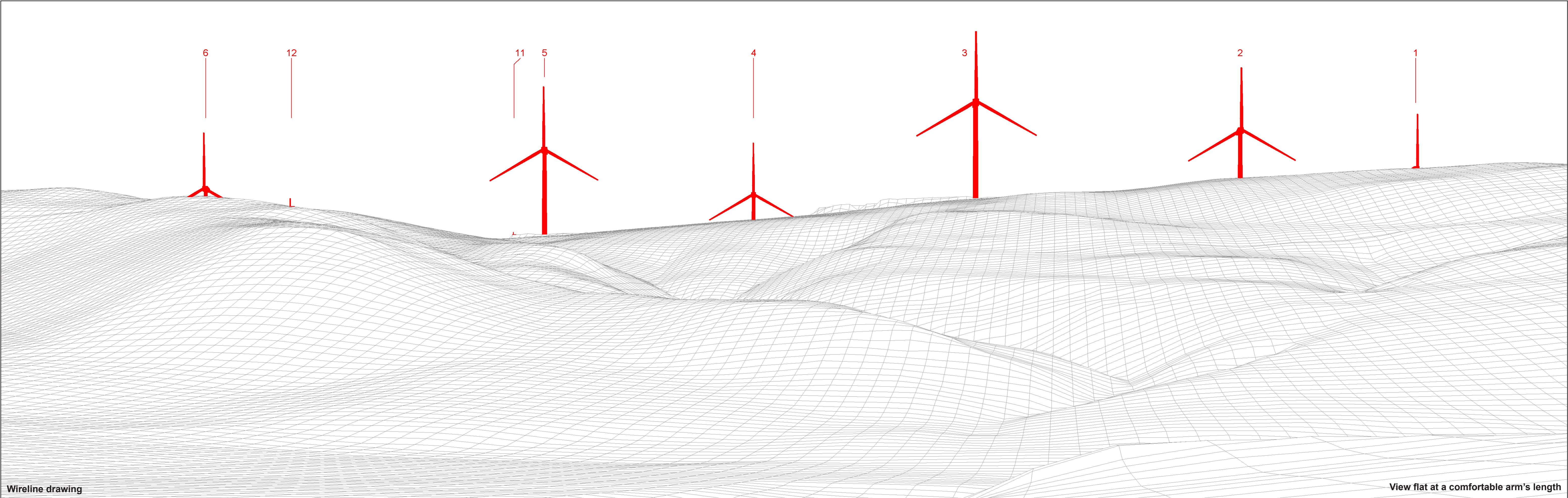
OS reference:	306374E 250687N	Horizontal field of view:	90° (cylindrical projection)
AOD:	127.38 m	Principal distance:	522 mm
Direction of view:	170°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.85 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.30b
Viewpoint 4: A470 at Aberduhonw

© Crown copyright and database rights 2025 Ordnance Survey A00000000121 Contains Welsh Government data © Crown copyright and database right 2025

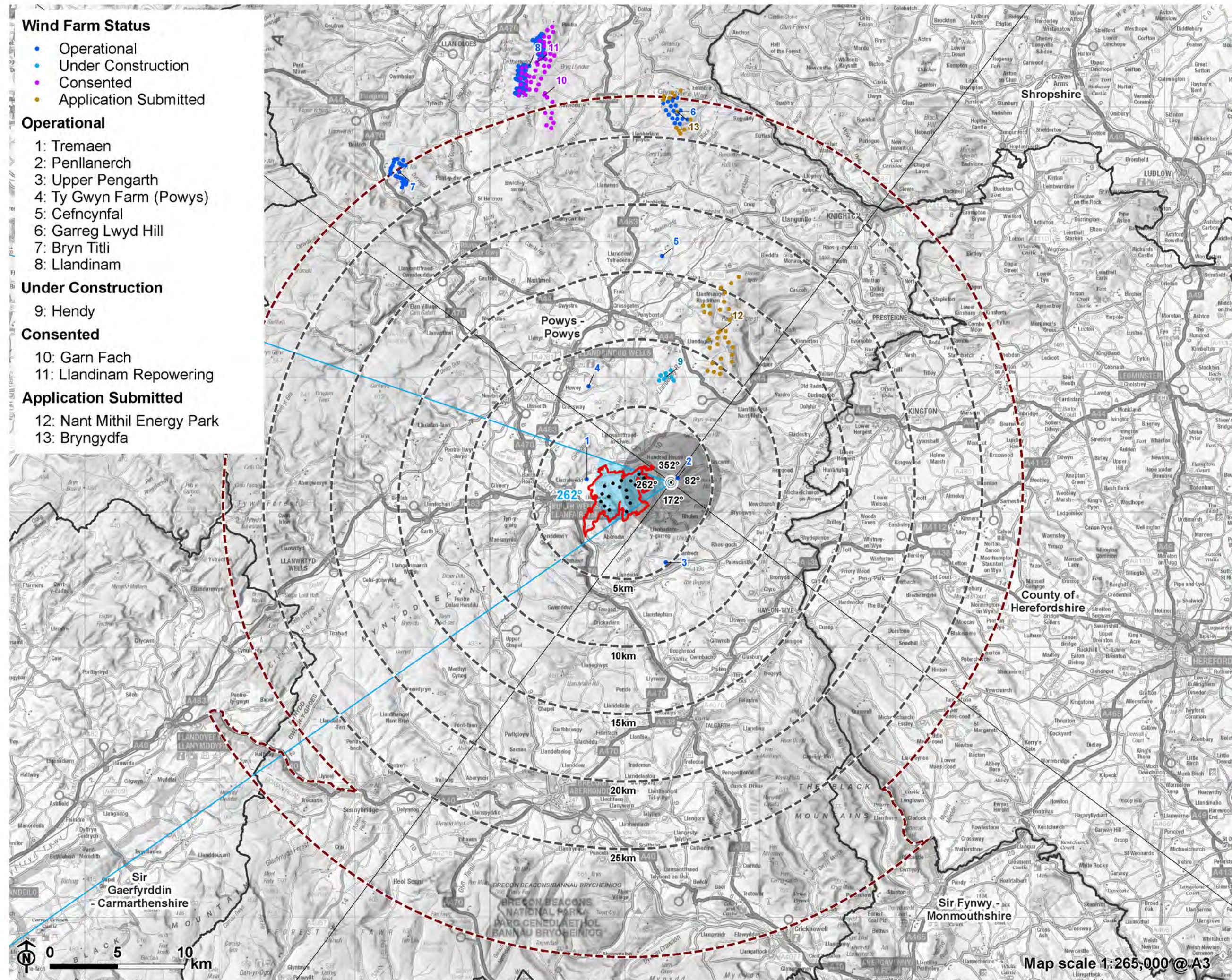


OS reference:	306374E 250687N	Horizontal field of view:	53.5° (planar projection)
AOD:	127.38 m	Principal distance:	812.5 mm
Direction of view:	80°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.85 km	Correct printed image size:	820 x 260 mm

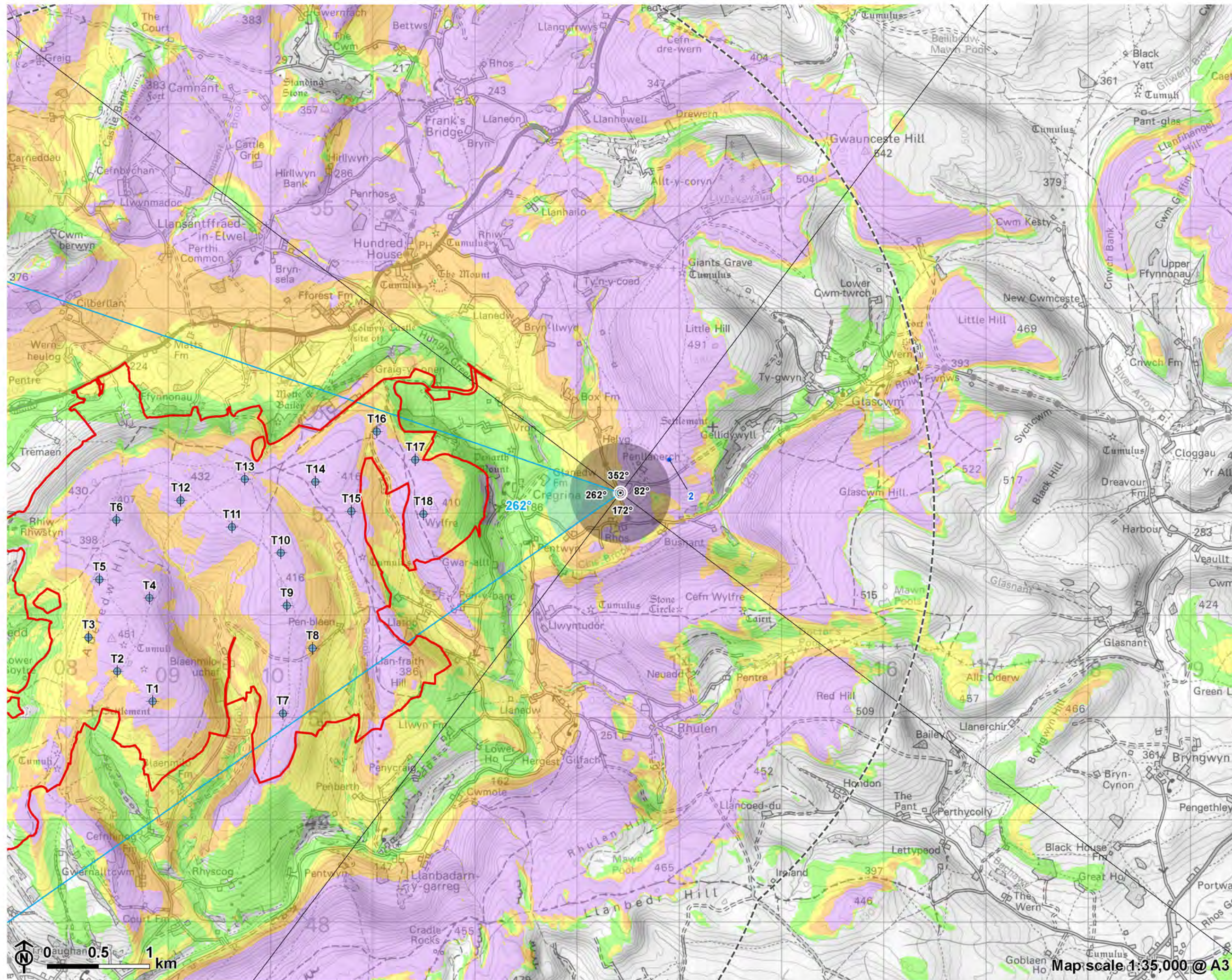
Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.30e
Viewpoint 4: A470 at Aberduhonw



Contains Ordnance Survey data © Crown copyright and database right 2025



© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.

Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025

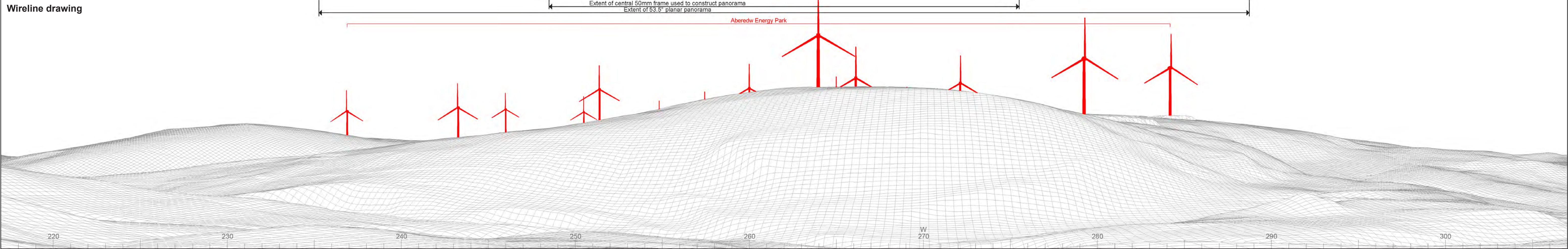
Figure 5.31: Viewpoint 5 - NCN 825 near Cregrina

- LVIA Study Area
- Application boundary
- Turbine
- Turbine buffers - 5km interval
- Background ZTV to Tip Height (200m)**
 - 1-5 Turbines visible
 - 6-10 Turbines visible
 - 11-15 Turbines visible
 - 17 - 18 Turbines visible
- Viewpoint
- 53.5° Field of View
- 90° Field of View

Notes

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

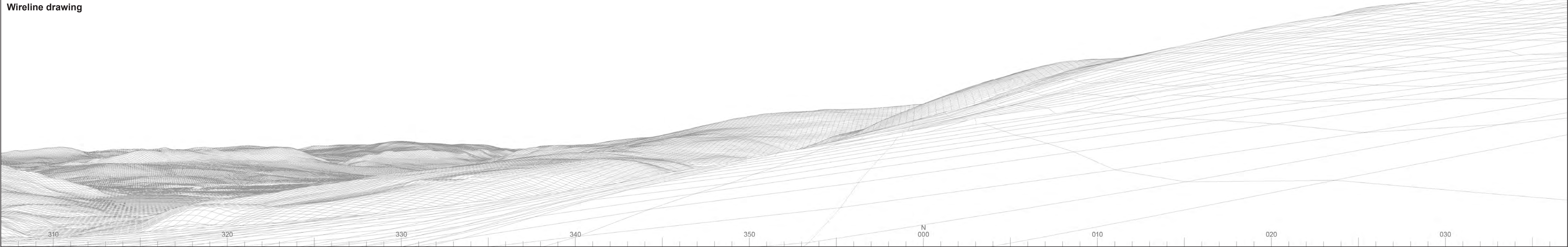




Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference:	313423E 252194N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	02/07/2024
AOD:	264.75 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:24
Direction of view:	352°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	1.94 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

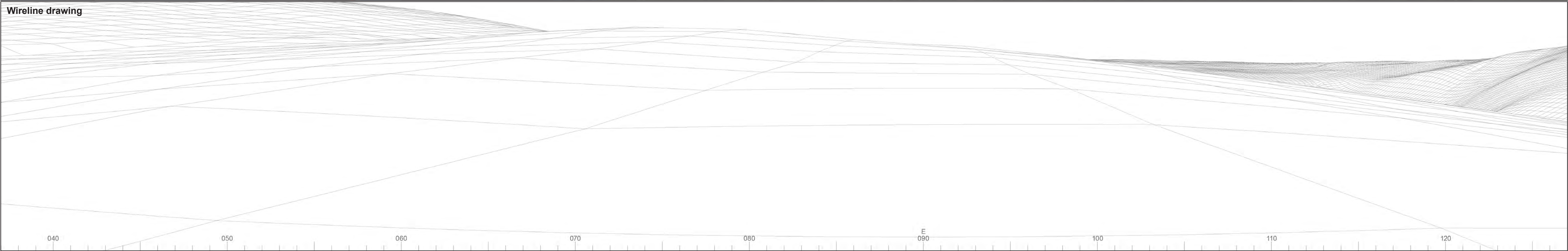
Aberedw Energy Park
Figure: 5.31b
Viewpoint 5: NCN 825 near Cregrina



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference:	313423E 252194N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	02/07/2024
AOD:	264.75 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:24
Direction of view:	82°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	1.94 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

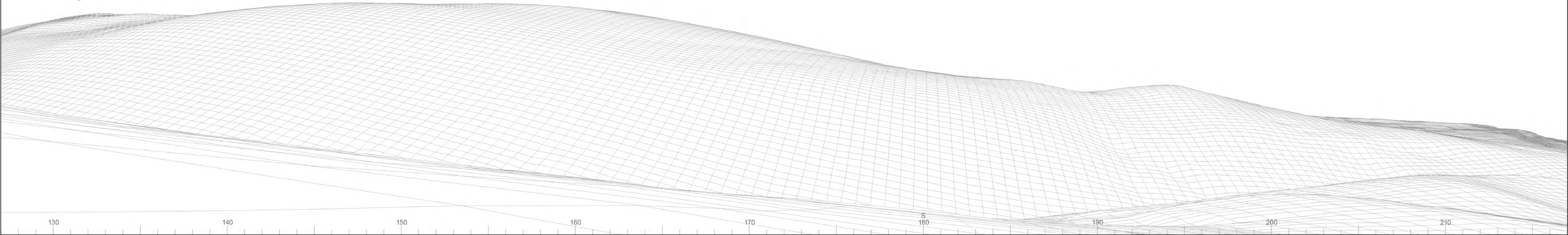
Aberedw Energy Park
Figure: 5.31c
Viewpoint 5: NCN 825 near Cregina



Baseline photograph

This image provides landscape and visual context only

Wireline drawing

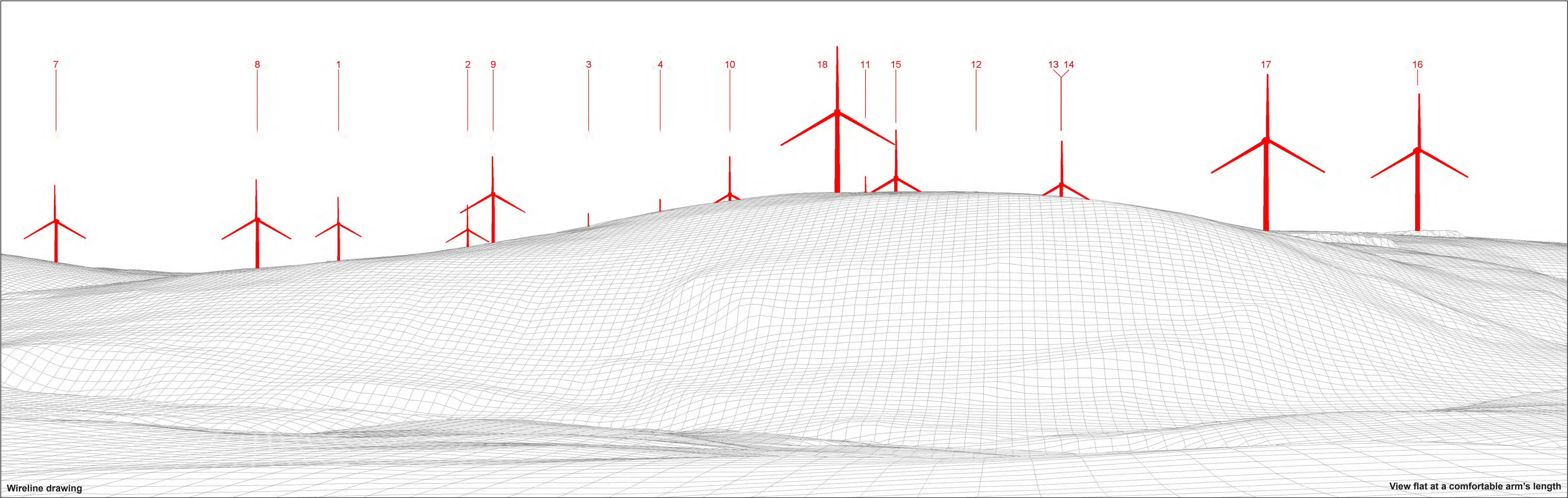


OS reference:	313423E 252194N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	02/07/2024
AOD:	264.75 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:24
Direction of view:	172°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	1.94 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

© Crown copyright and database rights 2025 Ordnance Survey A0000008121 Contains Welsh Government data © Crown copyright and database right 2025



OS reference:	313423E 252194N	Horizontal field of view:	53.5° (planar projection)
AOD:	264.75 m	Principal distance:	812.5 mm
Direction of view:	262°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	1.94 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.31e
Viewpoint 5: NCN 825 near Cregrina



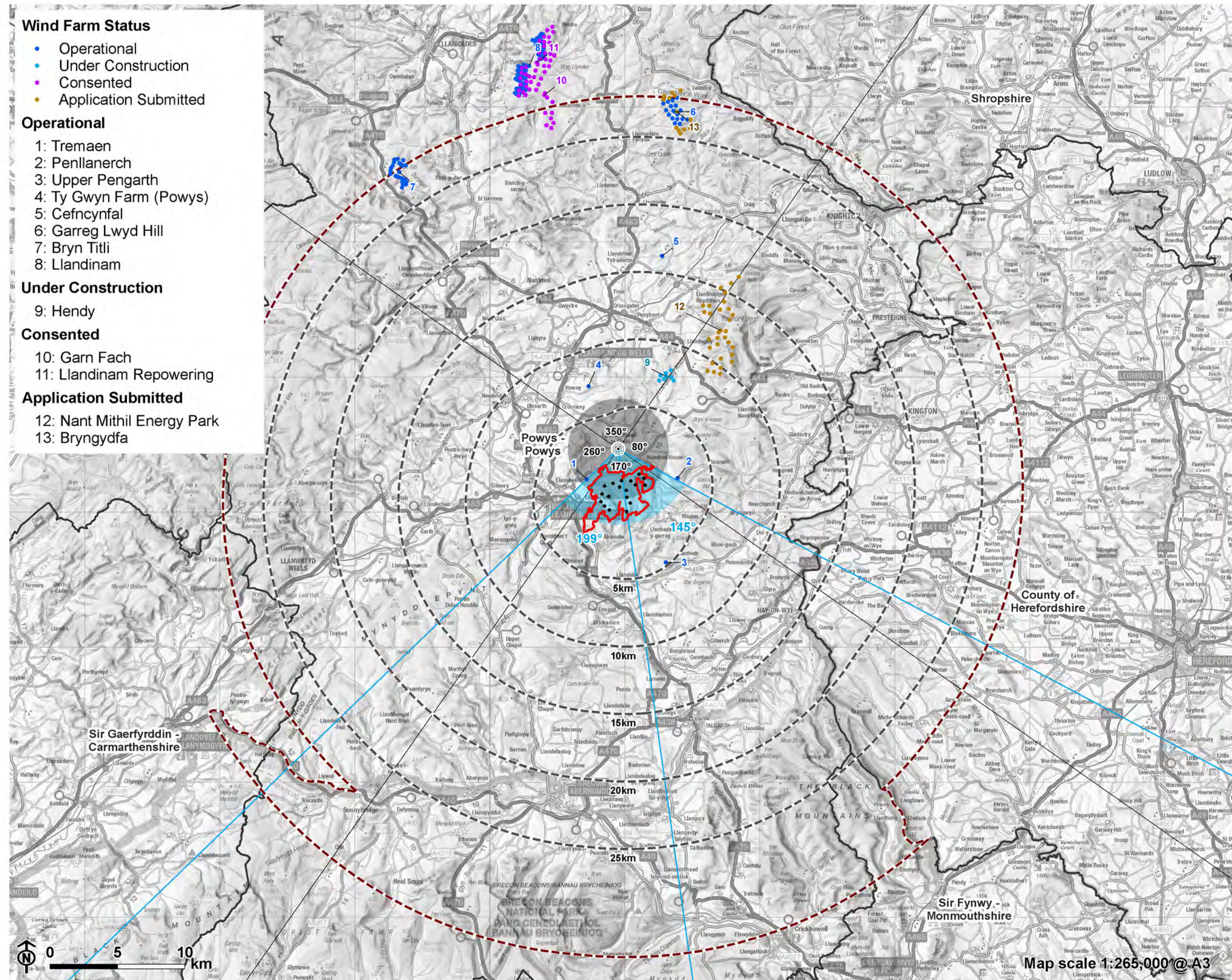
Photomontage

View flat at a comfortable arm's length

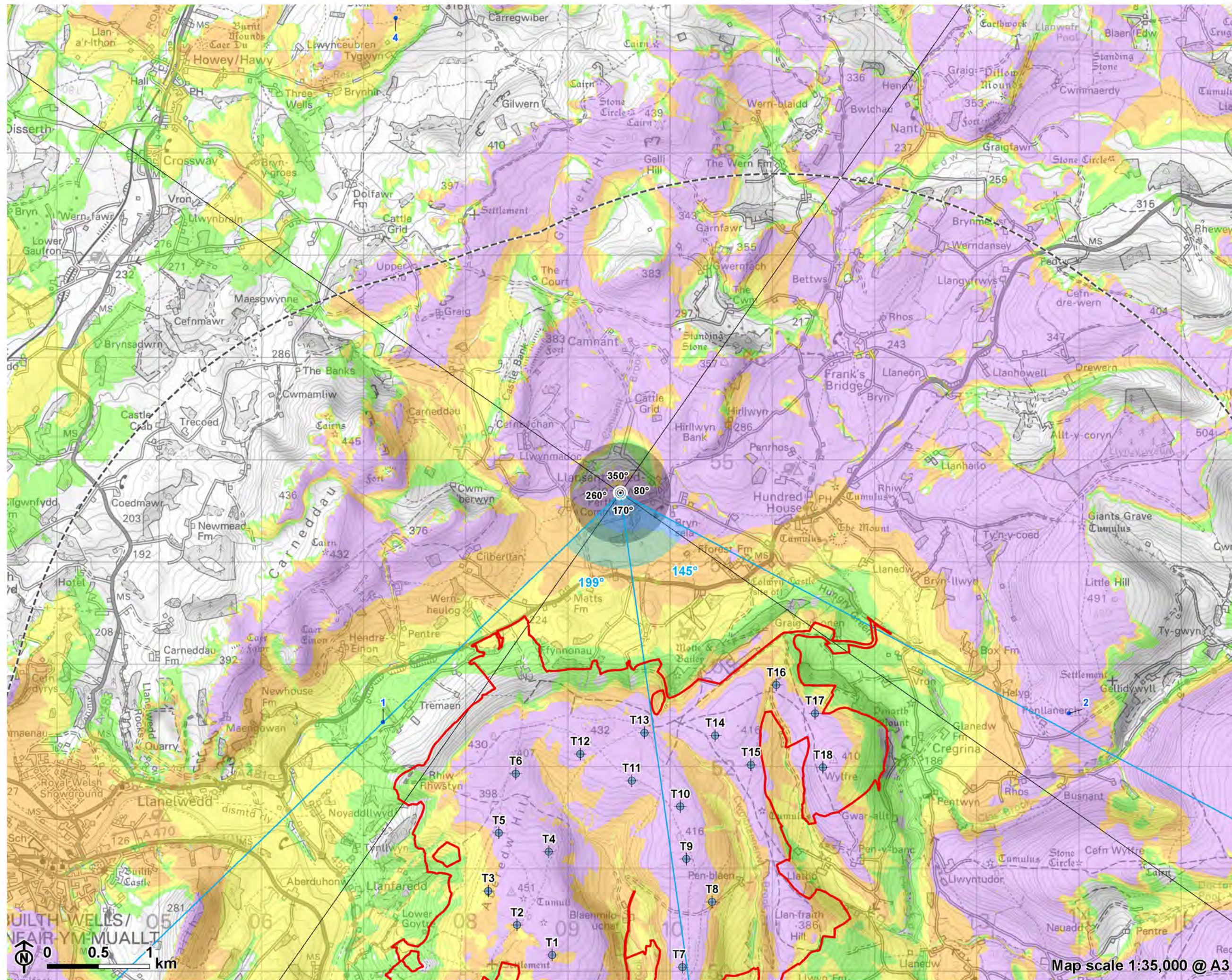


OS reference:	313423E 252194N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750	Photography Date:	02/07/2024
AOD:	264.75 m	Principal distance:	812.5 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:24
Direction of view:	262°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	1.94 km	Correct printed image size:	820 x 260 mm				

Aberedw Energy Park
Figure: 5.31f
Viewpoint 5: NCN 825 near Cregrina



Contains Ordnance Survey data © Crown copyright and database right 2025



© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.
Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025

Figure 5.32: Viewpoint 6/N1 - Perth Common

- LVIA Study Area
- Application boundary
- Turbine
- Turbine buffers - 5km interval
- Background ZTV to Tip Height (200m)**
 - 1-5 Turbines visible
 - 6-10 Turbines visible
 - 11-15 Turbines visible
 - 17 - 18 Turbines visible
- Viewpoint
- 53.5° Field of View
- 90° Field of View

Notes
The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

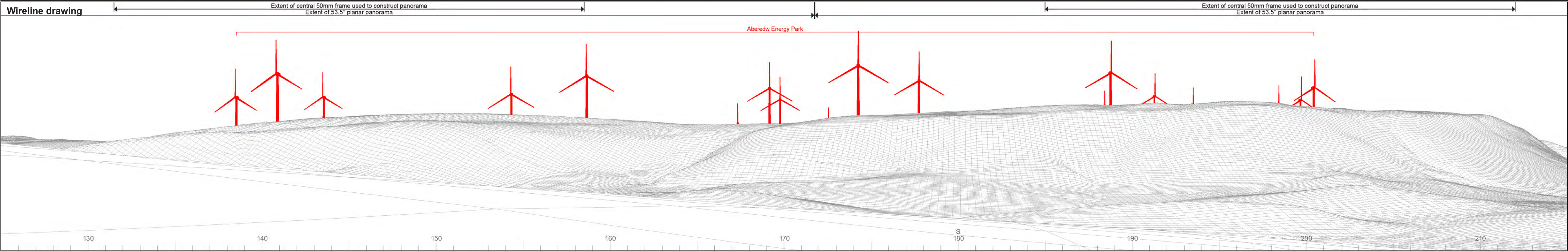
The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 309513E 254674N
AOD: 277.86 m
Direction of view: 170°
Nearest turbine: 2.36 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 30/05/2024
Photography Time: 11:53

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

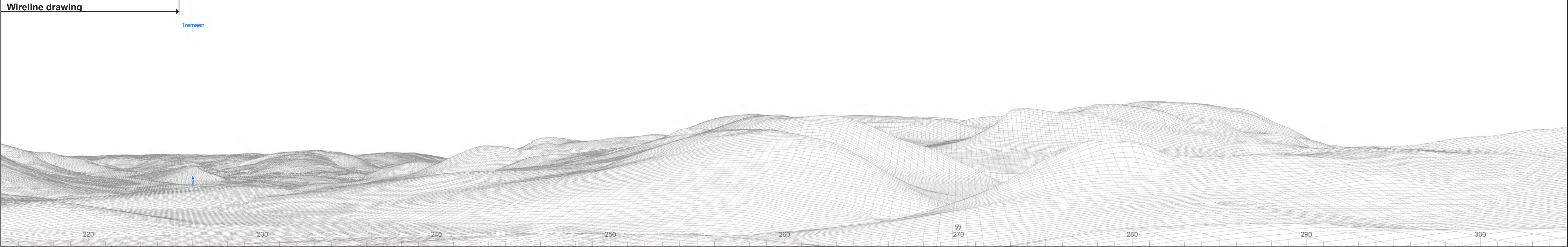
Aberedw Energy Park
Figure: 5.32a
Viewpoint 6: Perthi Common



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference:	309513E 254674N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	30/05/2024
AOD:	277.86 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	11:53
Direction of view:	260°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	2.36 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

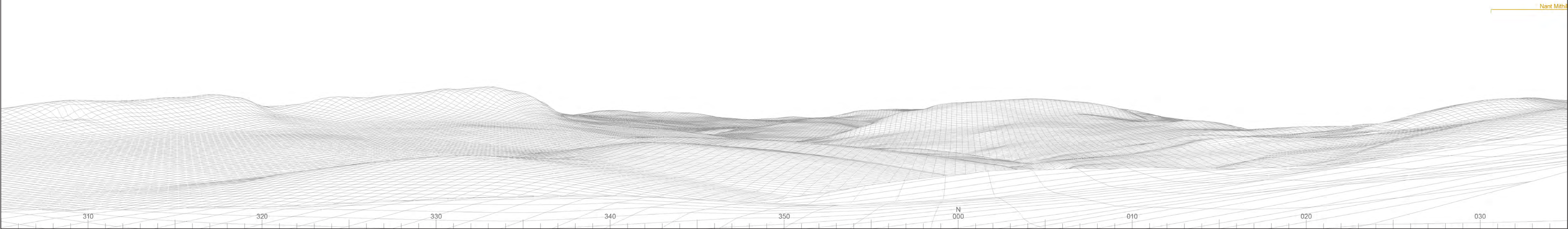
Aberedw Energy Park
Figure: 5.32b
Viewpoint 6: Perthi Common



Baseline photograph

This image provides landscape and visual context only

Wireline drawing

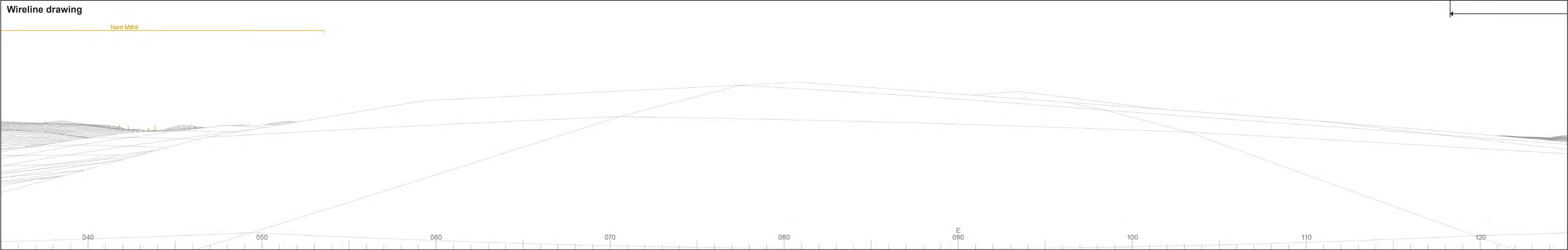


OS reference:	309513E 254674N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	30/05/2024
AOD:	277.86 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	11:53
Direction of view:	350°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	2.36 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.32c
Viewpoint 6: Perthi Common



OS reference: 309513E 254674N
AOD: 277.86 m
Direction of view: 80°
Nearest turbine: 2.36 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 30/05/2024
Photography Time: 11:53

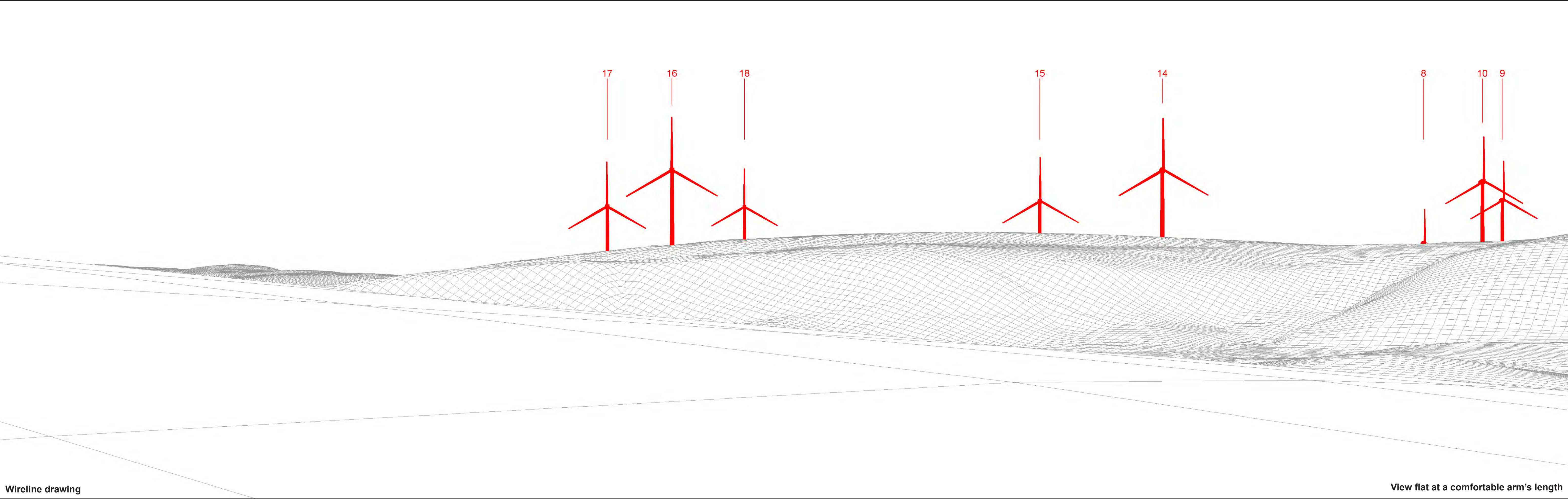
Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.32d
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey 1000088121 | Contains Welsh Government data © Crown copyright and database right 2025



Wireline drawing

View flat at a comfortable arm's length



OS reference:	309513E 254674N	Horizontal field of view:	53.5° (planar projection)
AOD:	277.86 m	Principal distance:	812.5 mm
Direction of view:	145°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	2.36 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.32e
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey/A00000848122 | Contains Welsh Government data © Crown copyright and database right 2025



OS reference:	309513E 254674N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750	Photography Date:	30/05/2024
AOD:	277.86 m	Principal distance:	812.5 mm	Lens:	50mm Fixed Focal Length	Photography Time:	11:53
Direction of view:	145°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	2.36 km	Correct printed image size:	820 x 260 mm				

Aberedw Energy Park
Figure: 5.32f
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey 1000088121 Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

View flat at a comfortable arm's length



OS reference: 309512E 254676N
AOD: 277.68 m
Direction of view: 150°
Nearest turbine: 2.36 km

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: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 01/04/2025
Photography Time: 20:39

Aberedw Energy Park
Figure: 5.32g
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey 1000088121 Contains Welsh Government data © Crown copyright and database right 2025



Photomontage

View flat at a comfortable arm's length



OS reference: 309512E 254676N
AOD: 277.68 m
Direction of view: 150°
Nearest turbine: 2.36 km

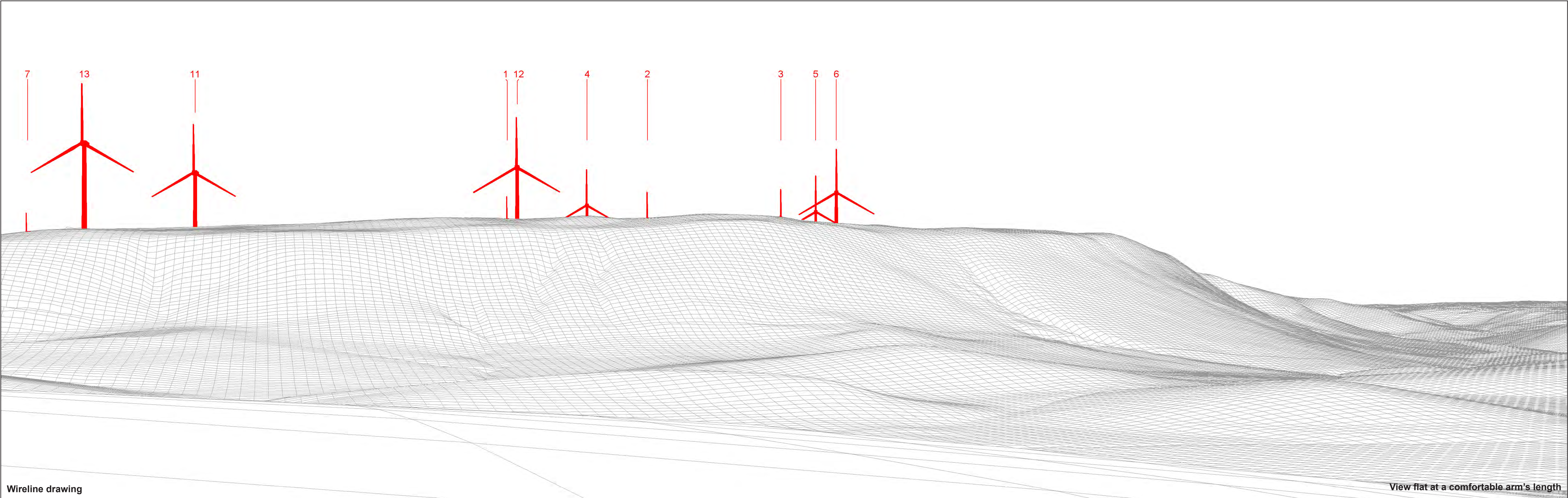
Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 01/04/2025
Photography Time: 20:39

Aberedw Energy Park
Figure: 5.32h
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey A000008121 Contains Welsh Government data © Crown copyright and database right 2025



OS reference:	309513E 254674N	Horizontal field of view:	53.5° (planar projection)
AOD:	277.86 m	Principal distance:	812.5 mm
Direction of view:	198.5°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	2.36 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.32i
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey 1000088121. Contains Welsh Government data © Crown copyright and database right 2025



Photomontage

View flat at a comfortable arm's length



OS reference: 309513E 254674N
AOD: 277.86 m
Direction of view: 198.5°
Nearest turbine: 2.36 km

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: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 30/05/2024
Photography Time: 11:53

Aberedw Energy Park
Figure: 5.32j
Viewpoint 6: Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey 1000088121 | Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

View flat at a comfortable arm’s length



OS reference: 309512E 254676N
AOD: 277.68 m
Direction of view: 198.5°
Nearest turbine: 2.36 km

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: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 01/04/2025
Photography Time: 20:39

Aberedw Energy Park
Figure: 5.32k
Viewpoint N1 (VP 6): Perthi Common

© Crown copyright and database rights 2025 Ordnance Survey A00000848122 | Contains Welsh Government data © Crown copyright and database right 2025



Photomontage

View flat at a comfortable arm's length



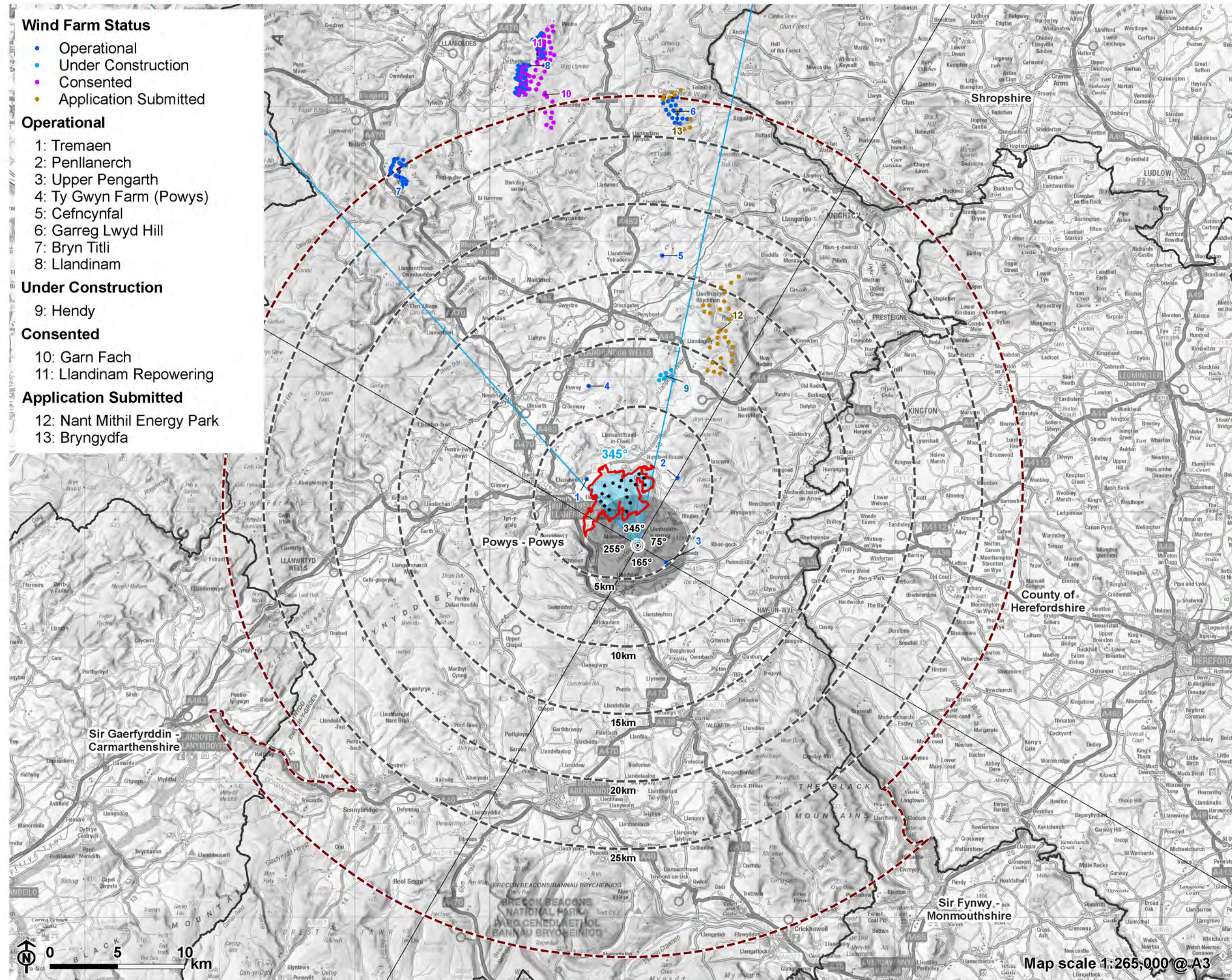
OS reference: 309512E 254676N
AOD: 277.68 m
Direction of view: 198.5°
Nearest turbine: 2.36 km

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

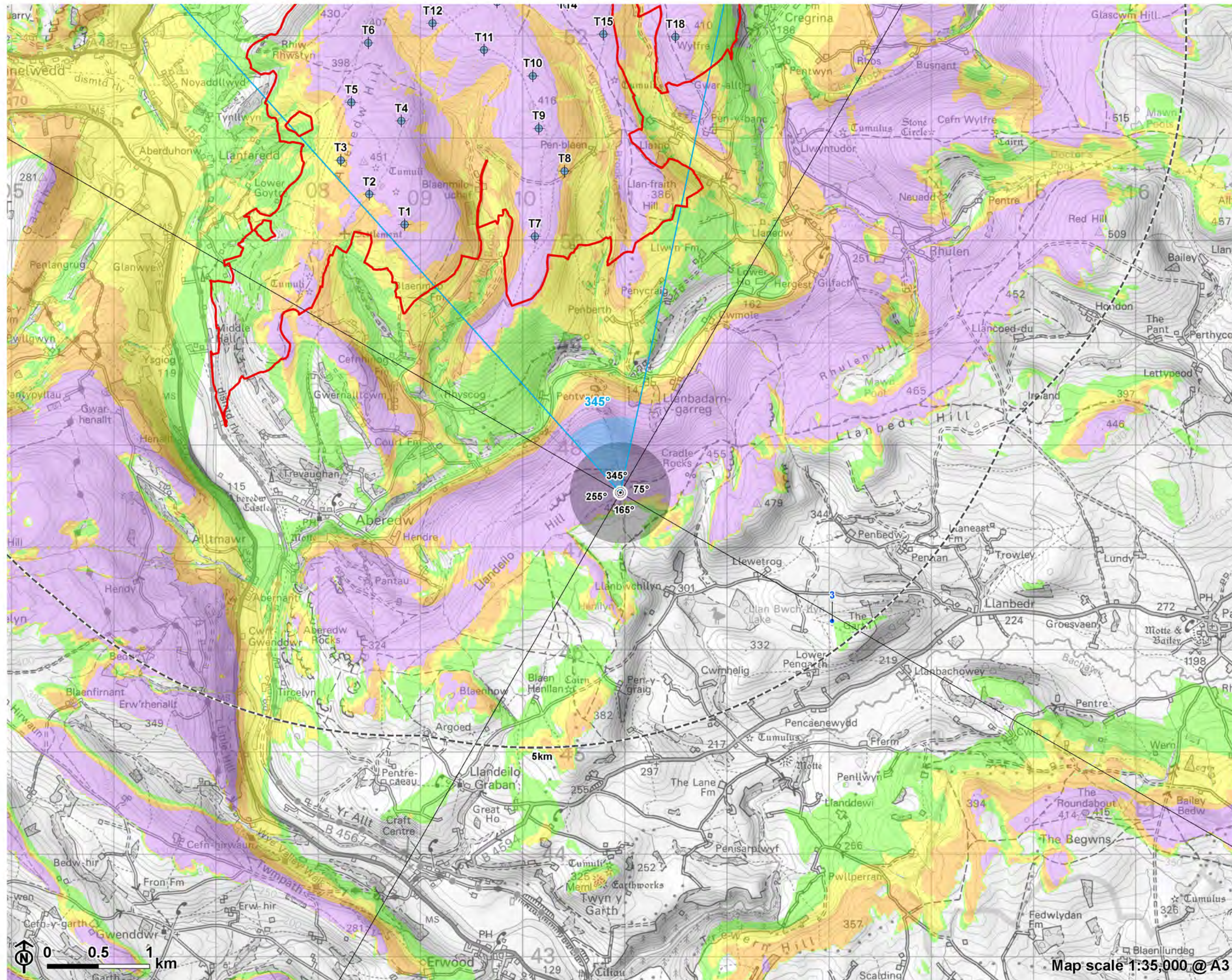
Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 01/04/2025
Photography Time: 20:39

Aberedw Energy Park
Figure: 5.32I
Viewpoint N1 (VP 6): Perthi Common



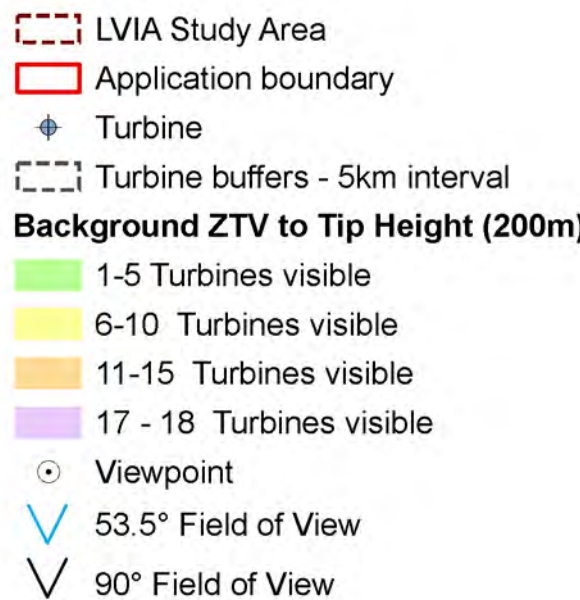
Contains Ordnance Survey data © Crown copyright and database right 2025



© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.

Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025

Figure 5.33: Viewpoint 7 - Twm Tobacco's Grave on Llandidlo Hill



Notes
The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LIDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

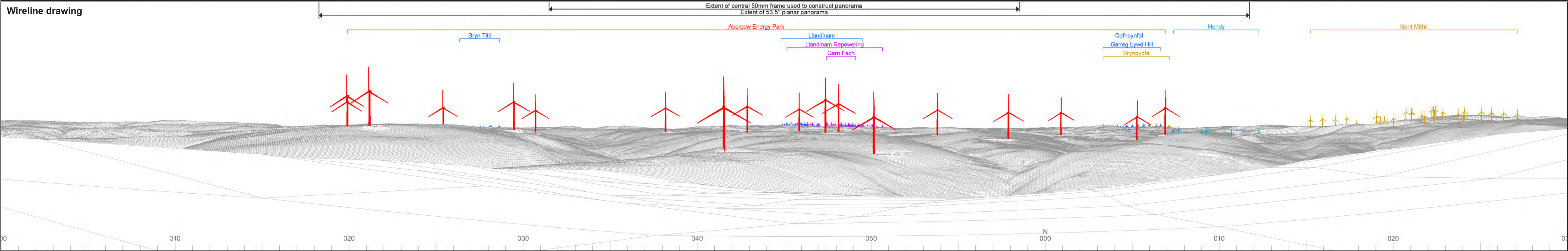
The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 310957E 247533N
AOD: 435.52 m
Direction of view: 345°
Nearest turbine: 2.64 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

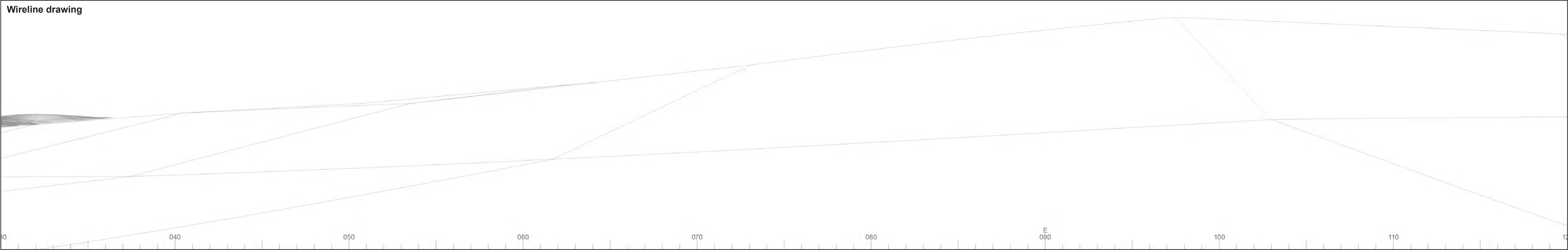
Photography Date: 13/09/2024
Photography Time: 12:09

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.33a
Viewpoint 7: Twm Tobacco's Grave on Llandeilo Hill



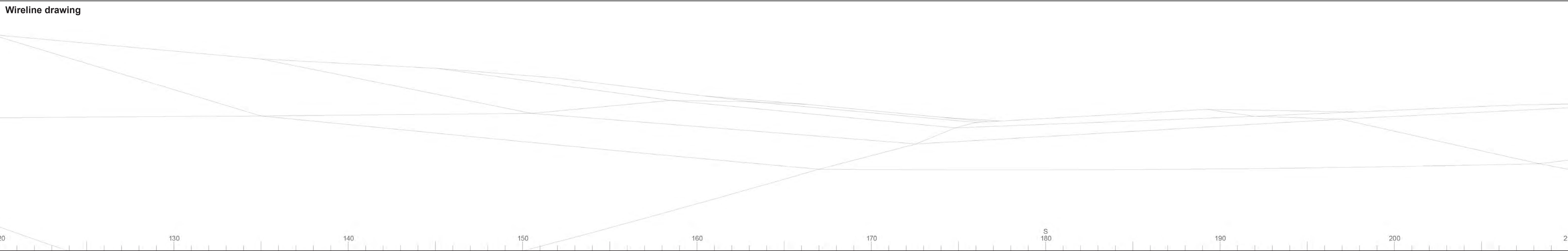
© Crown copyright and database rights 2025 Ordnance Survey/A000008121 Contains Welsh Government data © Crown copyright and database right 2025



Baseline photograph

This image provides landscape and visual context only

Wireline drawing



OS reference: 310957E 247533N
AOD: 435.52 m
Direction of view: 165°
Nearest turbine: 2.64 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

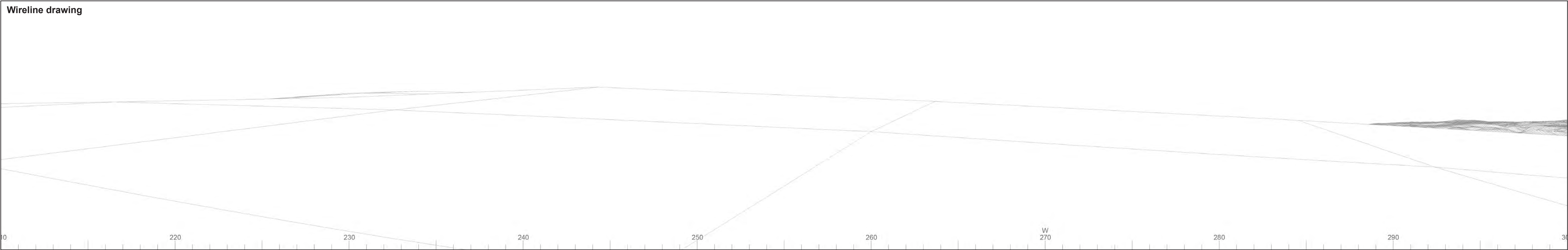
Photography Date: 13/09/2024
Photography Time: 12:09

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.33c
Viewpoint 7: Twm Tobacco's Grave on Llandeilo Hill

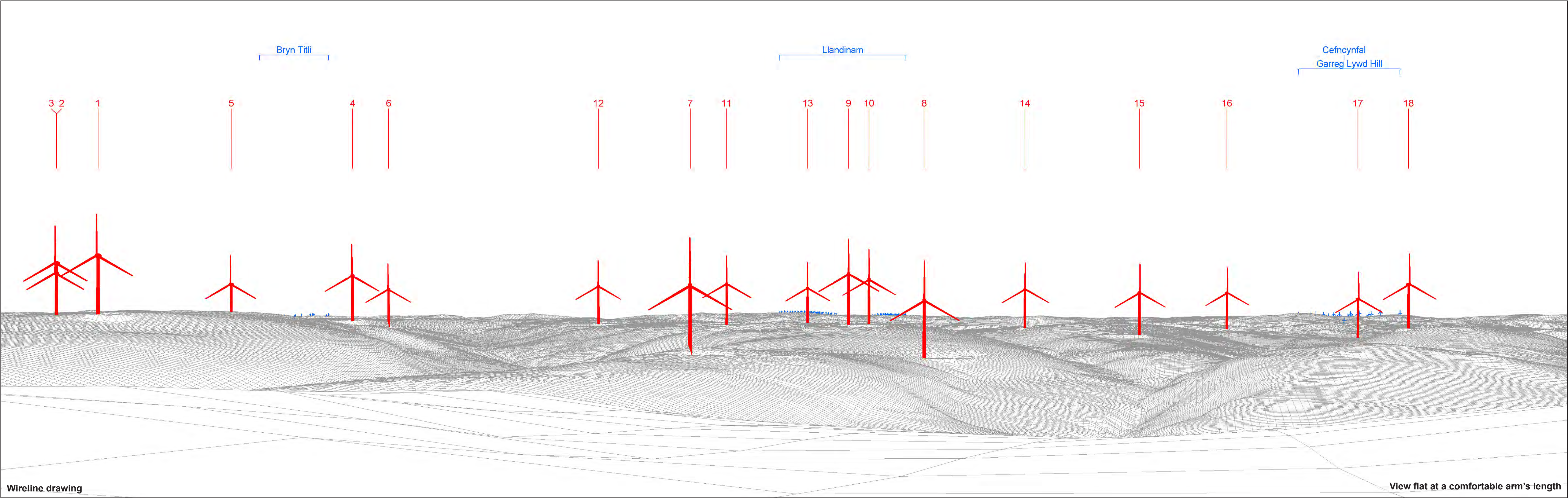


OS reference:	310957E 247533N	Horizontal field of view:	90° (cylindrical projection)	Camera:	NIKON D750	Photography Date:	13/09/2024
AOD:	435.52 m	Principal distance:	522 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:09
Direction of view:	255°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	2.64 km	Correct printed image size:	820 x 260 mm				

Wind Farm Developments key
(by status):

Proposed scheme	Application
Operational	
Under construction	
Consented	

© Crown copyright and database rights 2025 Ordnance Survey A0000008121 | Contains Welsh Government data © Crown copyright and database right 2025



OS reference:	310957E 247533N	Horizontal field of view:	53.5° (planar projection)
AOD:	435.52 m	Principal distance:	812.5 mm
Direction of view:	345°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	2.64 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Aberedw Energy Park
Figure: 5.33e
Viewpoint 7: Twm Tobacco's Grave on Llandeilo Hill

© Crown copyright and database rights 2025 Ordnance Survey A000008121 | Contains Welsh Government data © Crown copyright and database right 2025

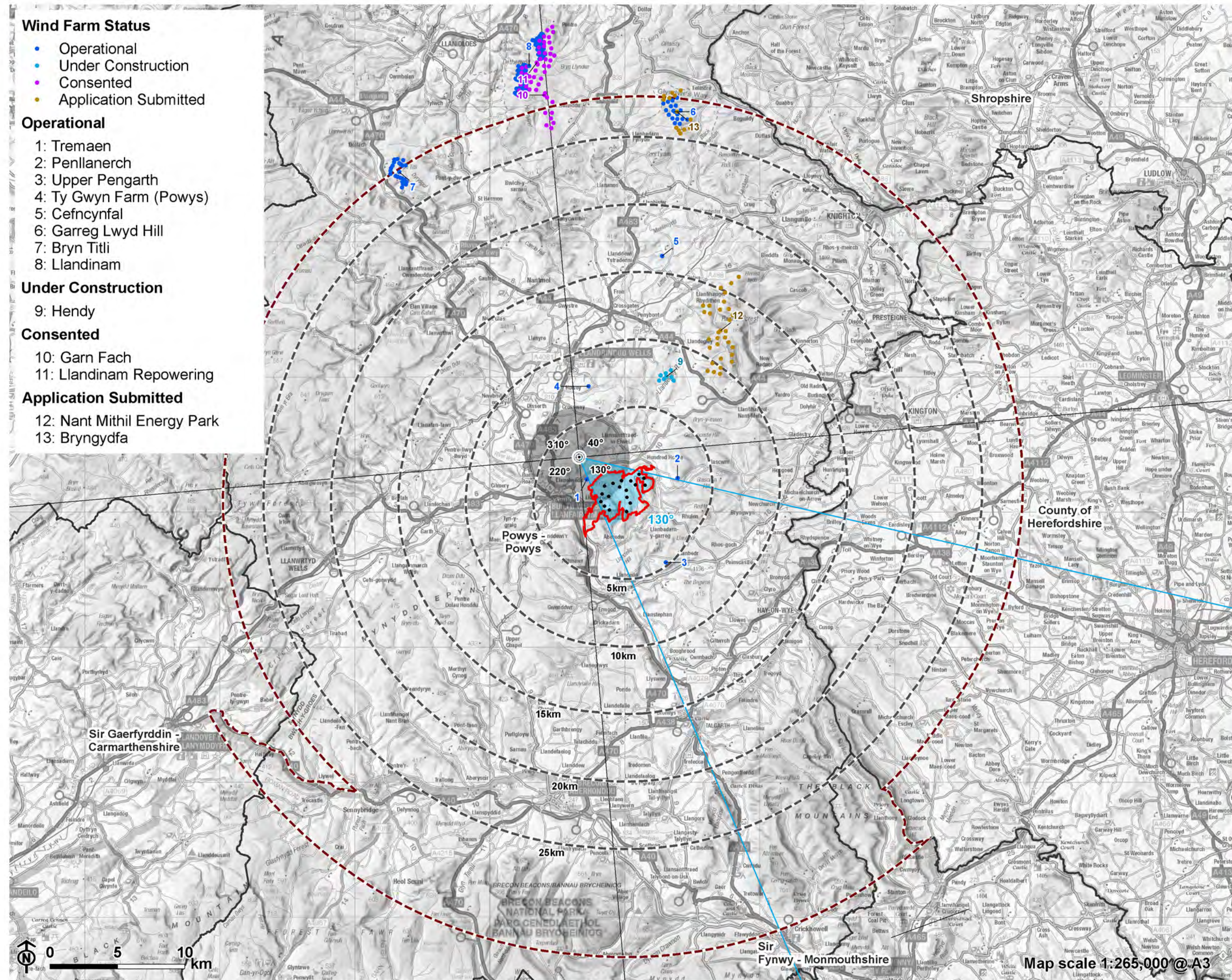


Photomontage

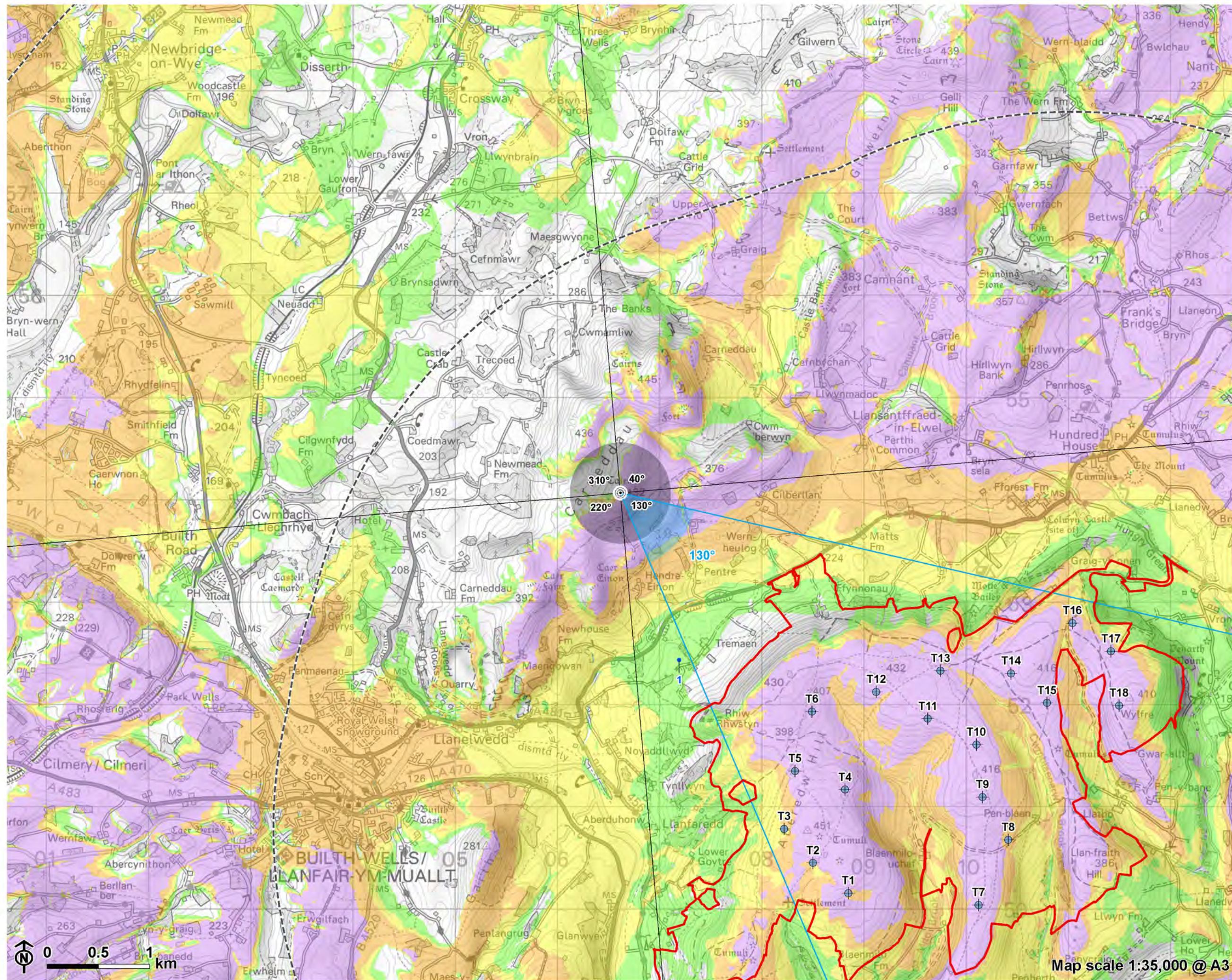
View flat at a comfortable arm's length



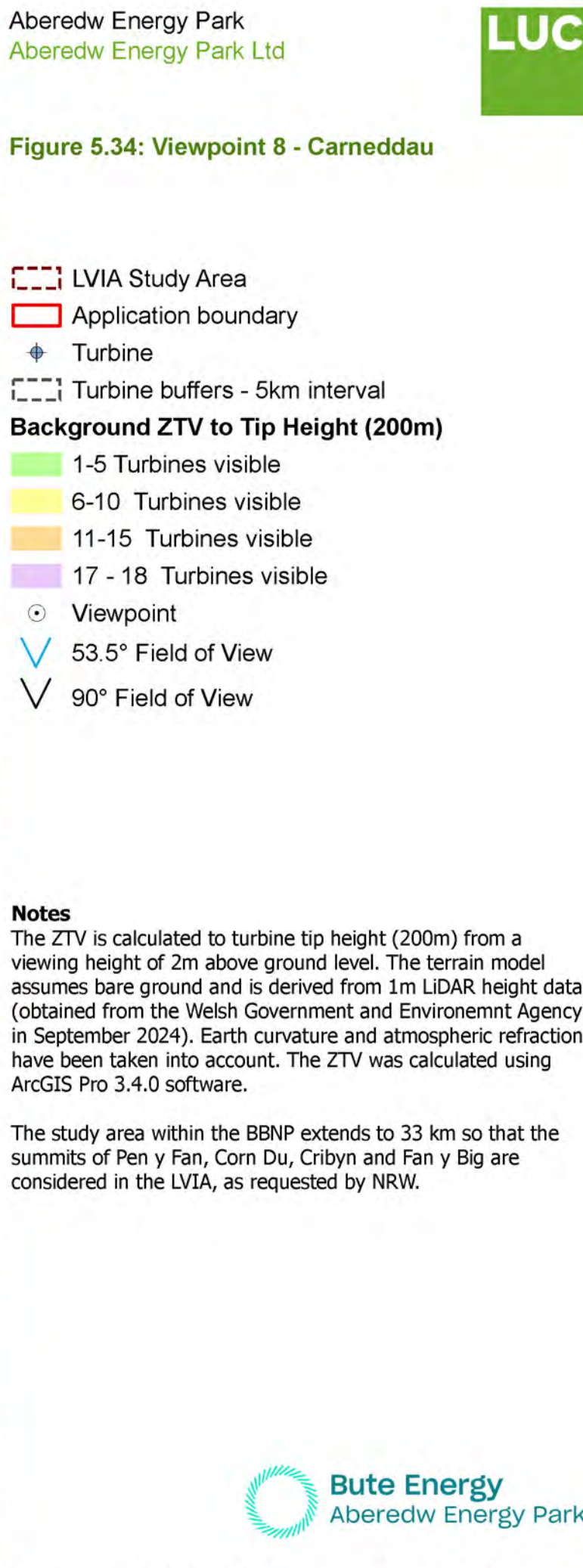
OS reference:	310957E 247533N	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D750	Photography Date:	13/09/2024
AOD:	435.52 m	Principal distance:	812.5 mm	Lens:	50mm Fixed Focal Length	Photography Time:	12:09
Direction of view:	345°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m		
Nearest turbine:	2.64 km	Correct printed image size:	820 x 260 mm				



Contains Ordnance Survey data © Crown copyright and database right 2025



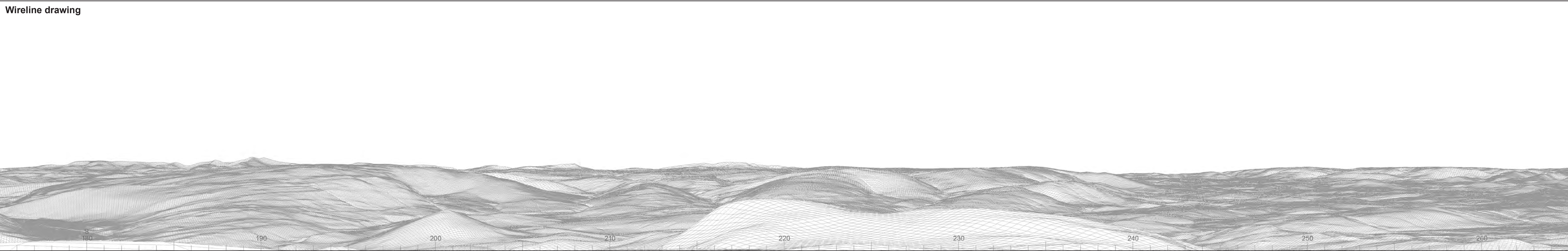
© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.
Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025



12522_EIA_Viewpoints/12522_ViewpointPlans_Fig 06/06/2025

© Crown copyright and database rights 2025 Ordnance Survey/A000000012 | Contains Welsh Government data © Crown copyright and database right 2025

Wireline drawing



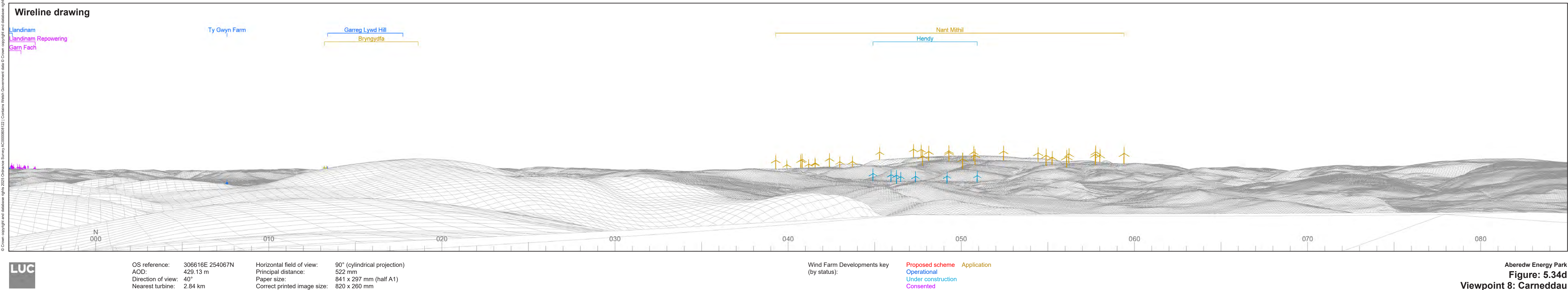
OS reference:	306616E 254067N	Horizontal field of view:	90° (cylindrical projection)
AOD:	429.13 m	Principal distance:	522 mm
Direction of view:	220°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	2.84 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

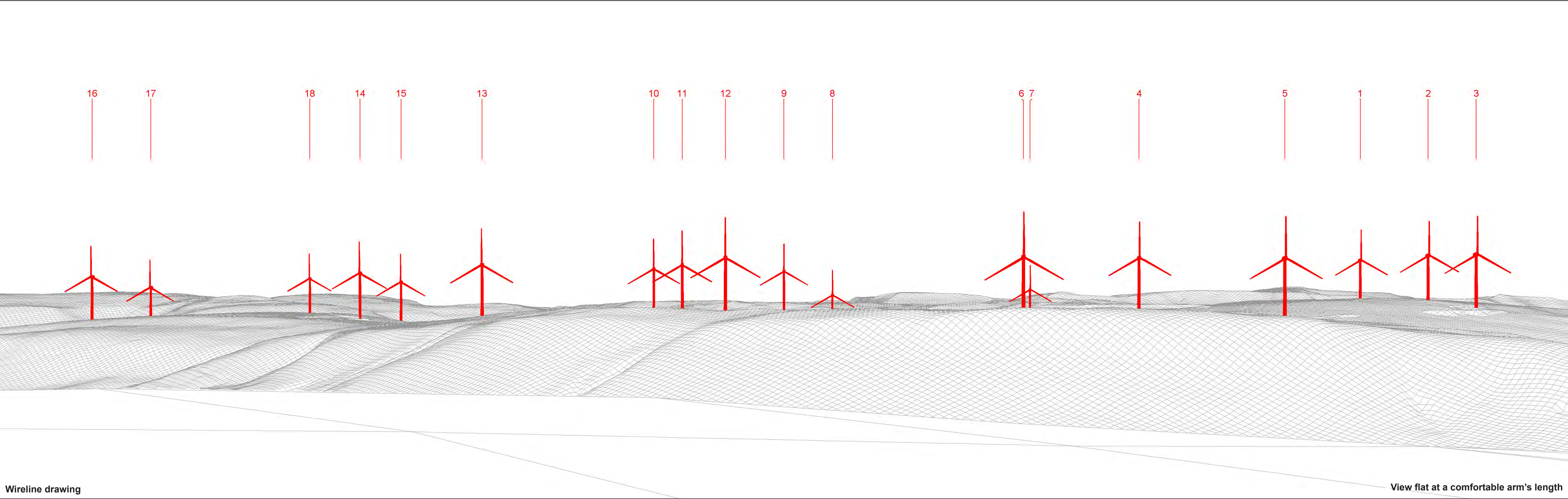
Proposed scheme	Application
Operational	
Under construction	
Consented	

Aberedw Energy Park
Figure: 5.34b
Viewpoint 8: Carneddau





© Crown copyright and database rights 2025 Ordnance Survey 10000908121. Contains Welsh Government data © Crown copyright and database right 2025



Wireline drawing

View flat at a comfortable arm's length

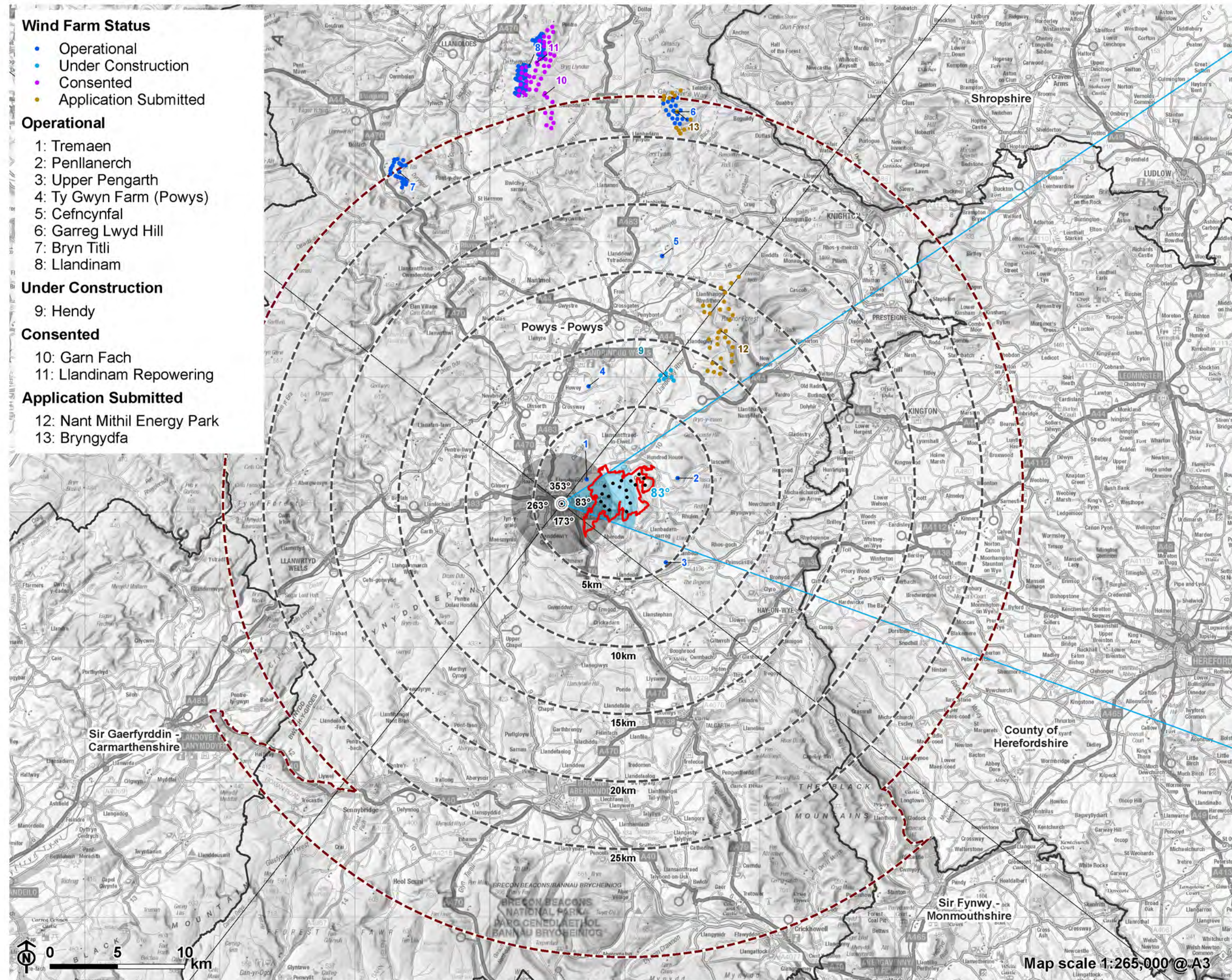


OS reference:	306616E 254067N	Horizontal field of view:	53.5° (planar projection)
AOD:	429.13 m	Principal distance:	812.5 mm
Direction of view:	130°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	2.84 km	Correct printed image size:	820 x 260 mm

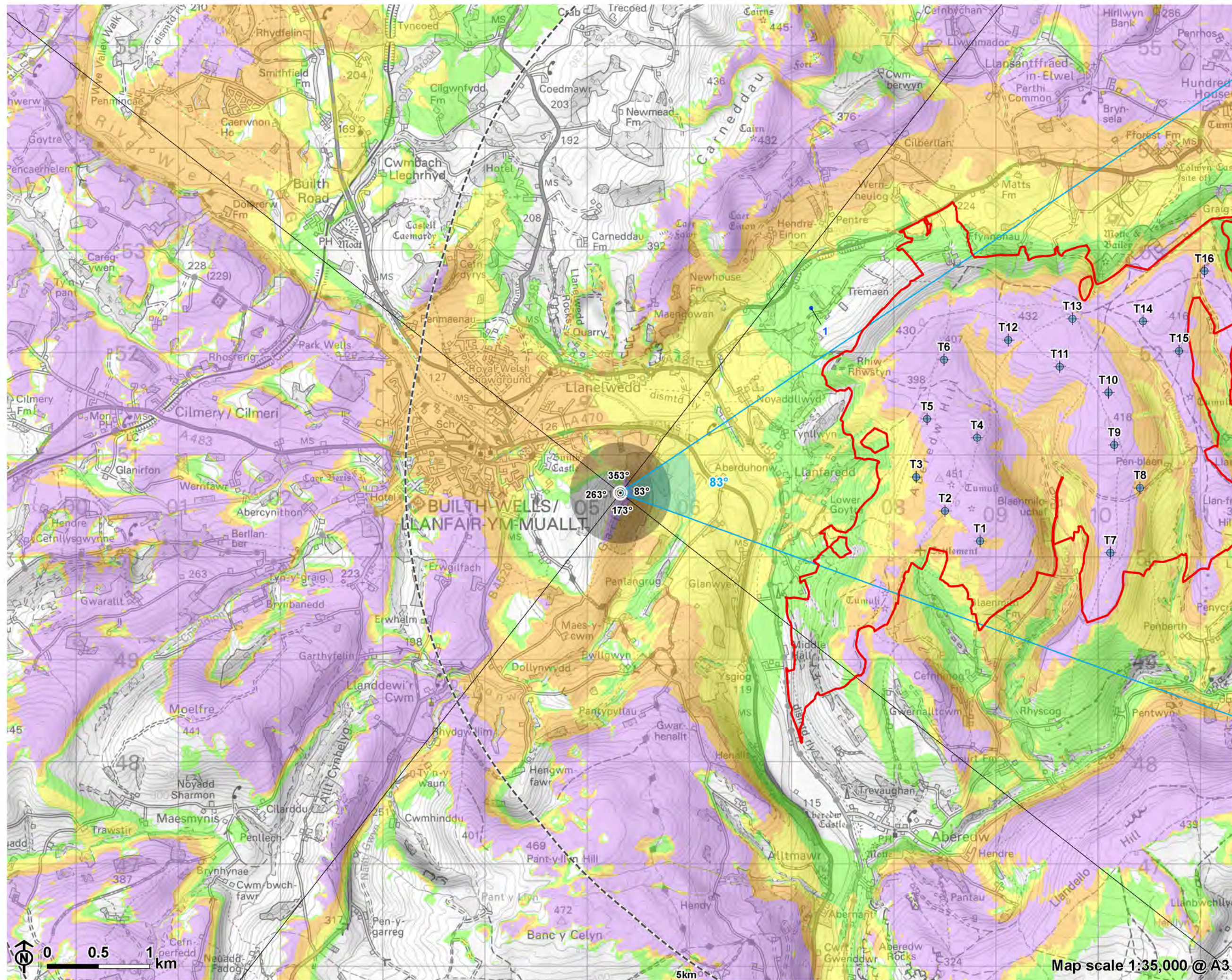
Wind Farm Developments key
(by status):

Proposed scheme
Operational

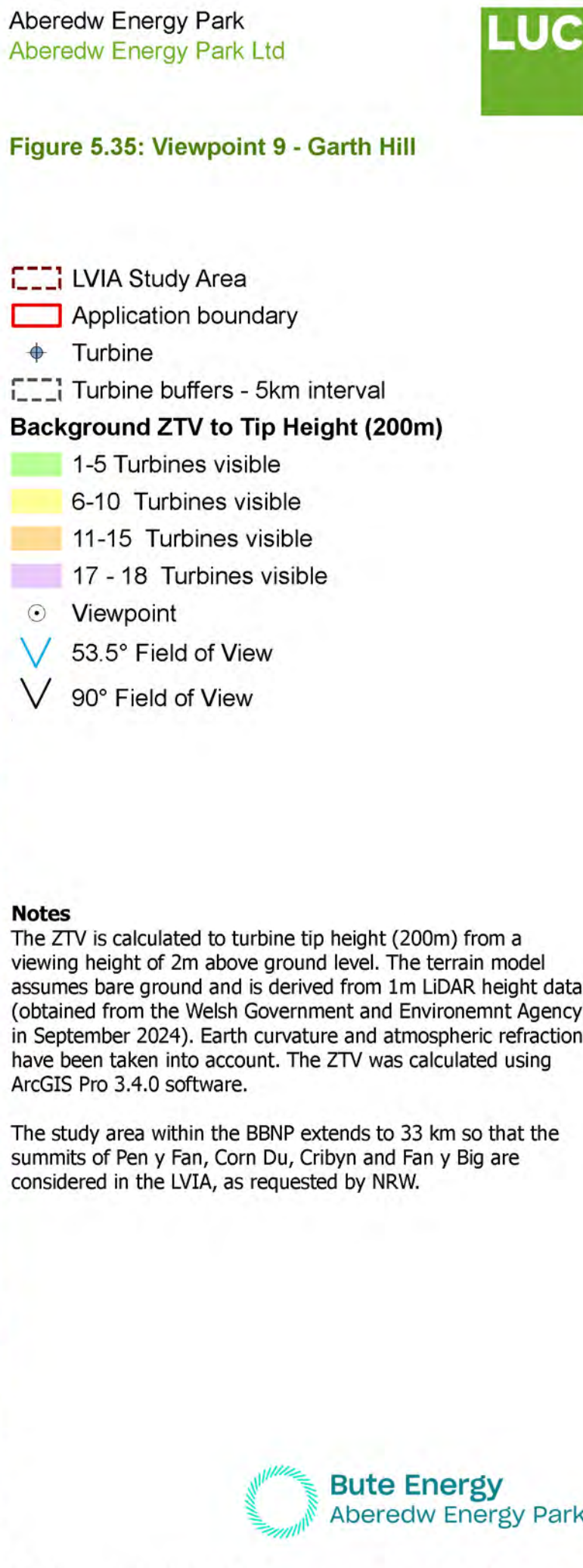
Aberedw Energy Park
Figure: 5.34e
Viewpoint 8: Carneddau

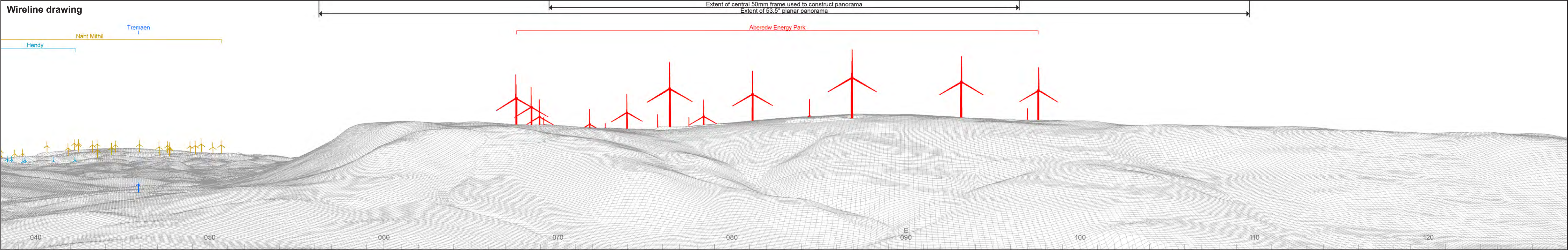


Contains Ordnance Survey data © Crown copyright and database right 2025



© Crown copyright and database rights 2025 Ordnance Survey AC0000808122.
Contains Welsh Government and Environment Agency data © Crown copyright and database right 2025





OS reference: 305325E 250626N
AOD: 278.97 m
Direction of view: 83°
Nearest turbine: 2.90 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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 27/02/2024
Photography Time: 10:10

Wind Farm Developments key
(by status):

Proposed scheme
Operational
Under construction
Consented

Application

Aberedw Energy Park
Figure: 5.35a
Viewpoint 9: Garth Hill