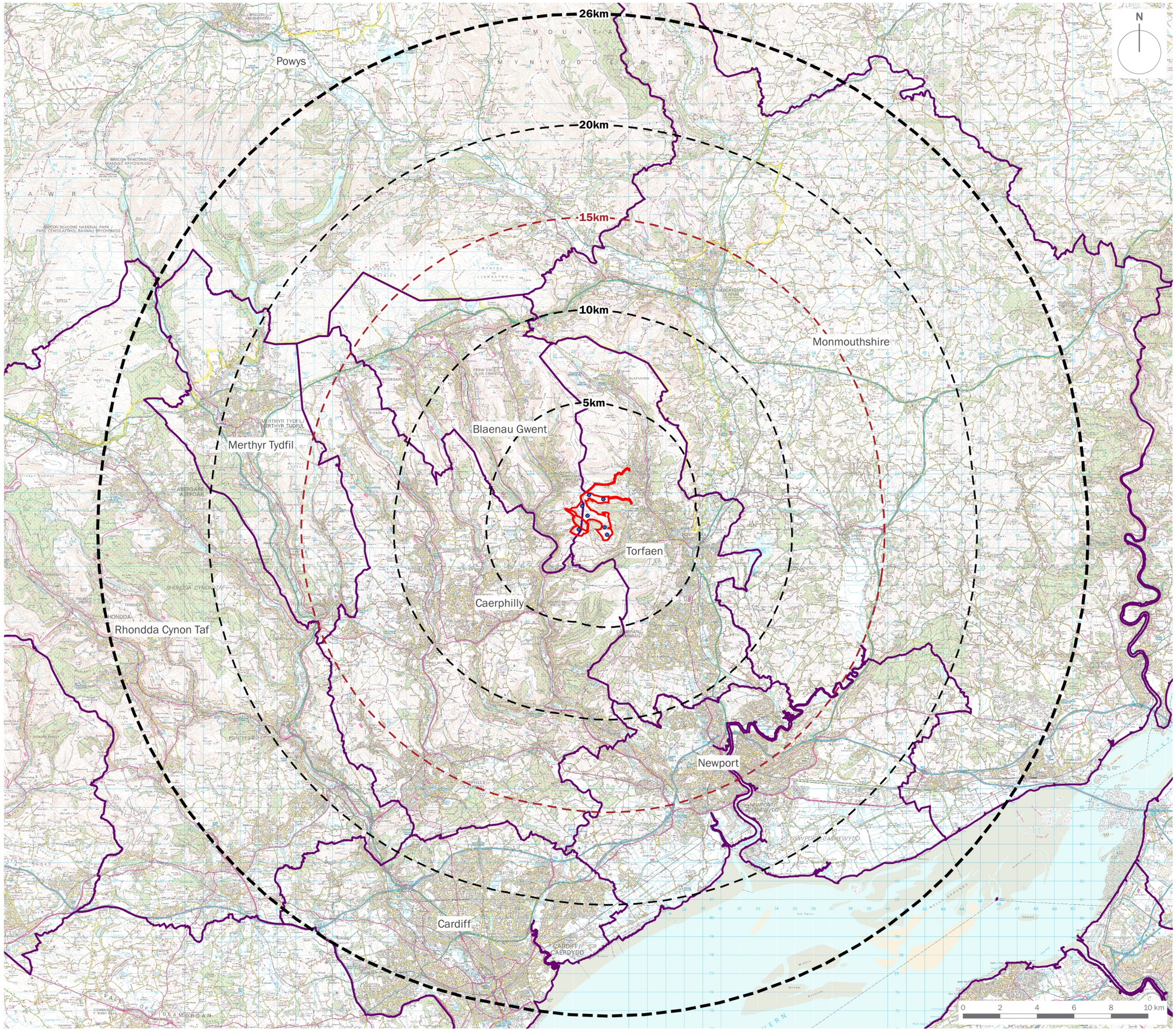


Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

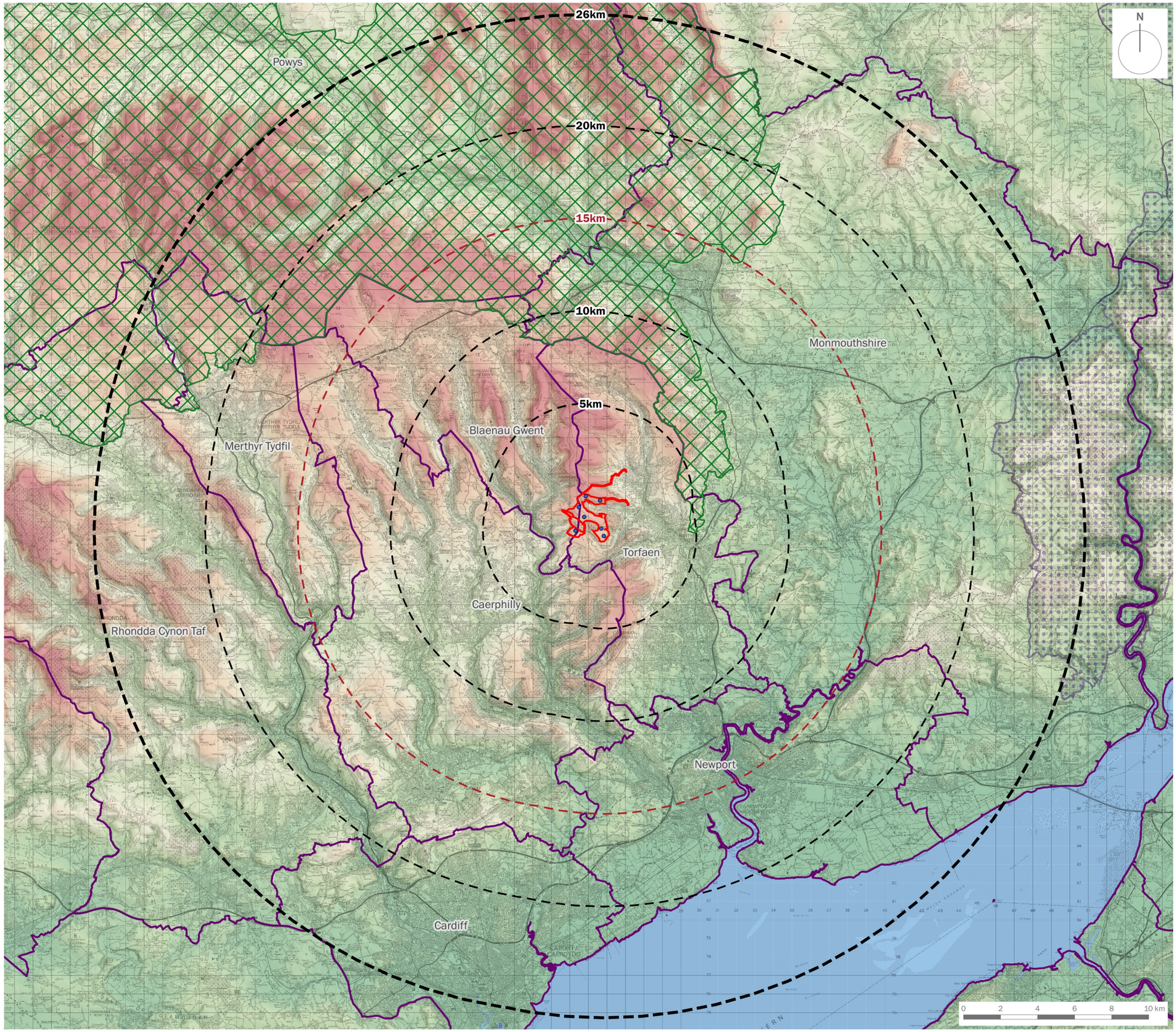
Figure 6.1: Site Boundary and Study Areas

date	**22 JULY 2024**	drawn by	**GYo**
drawing number	**edp6367_d039c**	checked	**CMa**
scale	**1:200,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Brecon Beacons National Park

Wye Valley AONB

Elevation (aOD)

- 0m
- 50m
- 100m
- 150m
- 200m
- 250m
- 300m
- 350m
- 400m
- 450m
- 500m

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

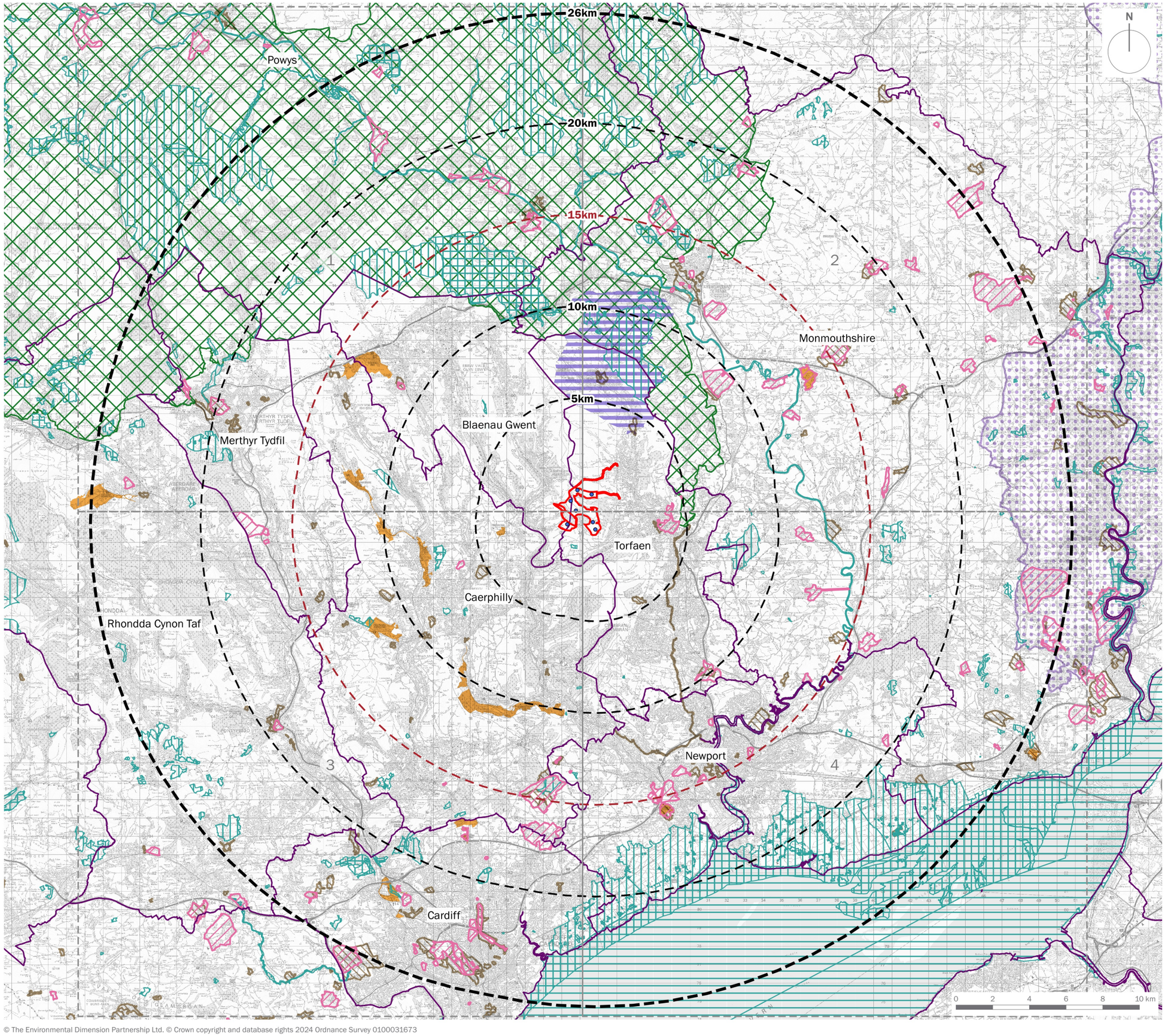
Figure 6.2: Topography Plan

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d031d**	checked	**MDu**
scale	**1:200,000 @ A3**	QA	**GYo**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Landscape

Brecon Beacons National Park

Wye Valley National Landscape

Country Parks

Ecology

Site of Special Scientific Interest

Special Area of Conservation

Heritage

Blaenavon World Heritage Site

Conservation Areas

Registered Parks and Gardens

Notes

Designations omitted from this plan include: listed buildings; scheduled monuments; conservation areas; ancient woodland; and public rights of way. These designations are shown at edp6367_d037 at a range of 5km.

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

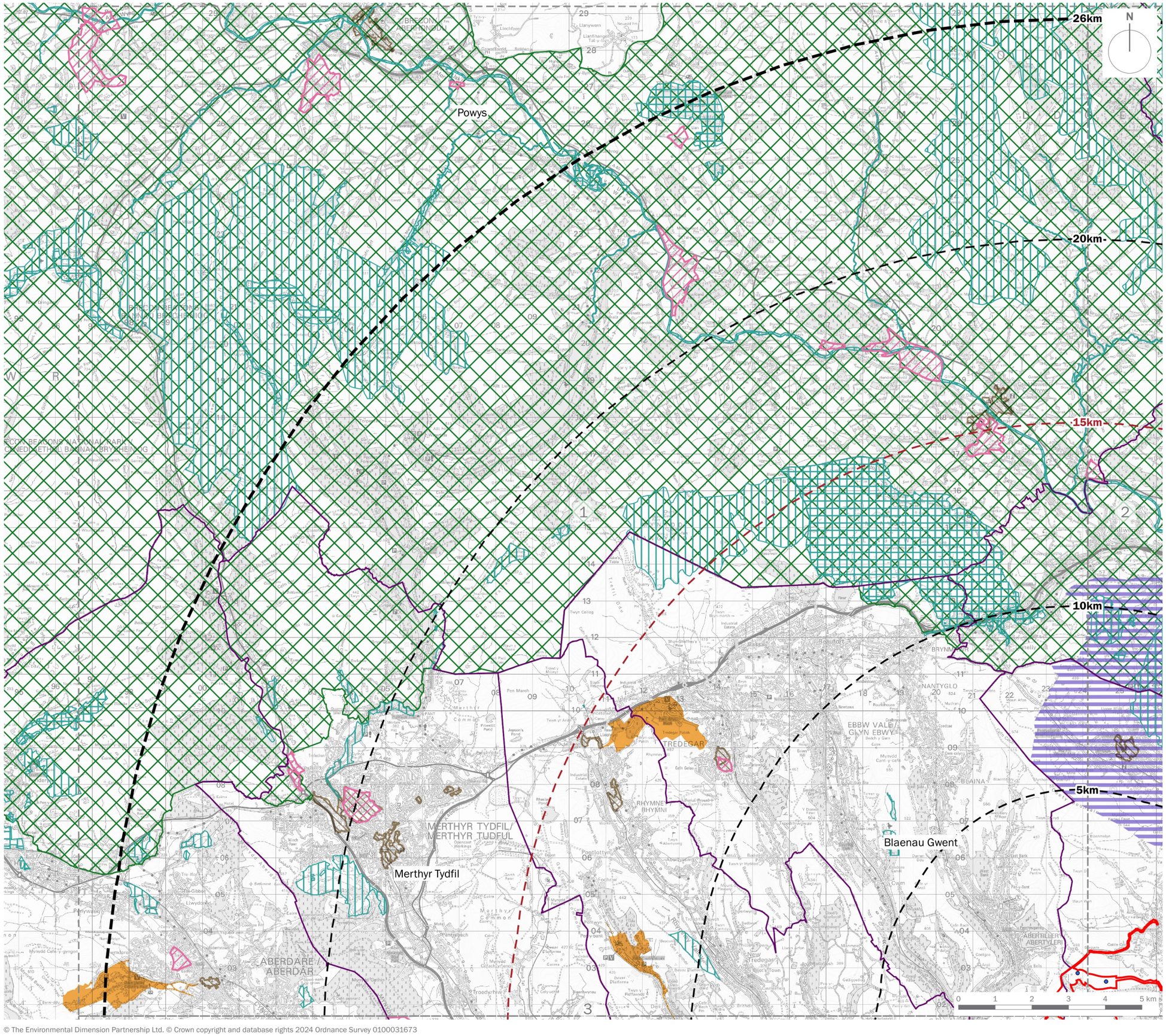
Figure 6.3: Environmental Planning Considerations (Overview)

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d036d**	checked	**MDu**
scale	**1:200,000 @ A3**	QA	**GYo**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Landscape

Brecon Beacons National Park

Wye Valley National Landscape

Country Parks

Ecology

Site of Special Scientific Interest

Special Area of Conservation

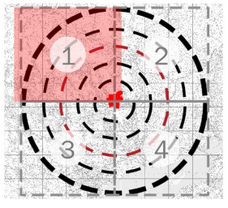
Heritage

Blaenavon World Heritage Site

Conservation Areas

Registered Parks and Gardens

Notes
Designations omitted from this plan include: listed buildings; scheduled monuments; conservation areas; ancient woodland; and public rights of way. These designations are shown at edp6367_d037 at a range of 5km.



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

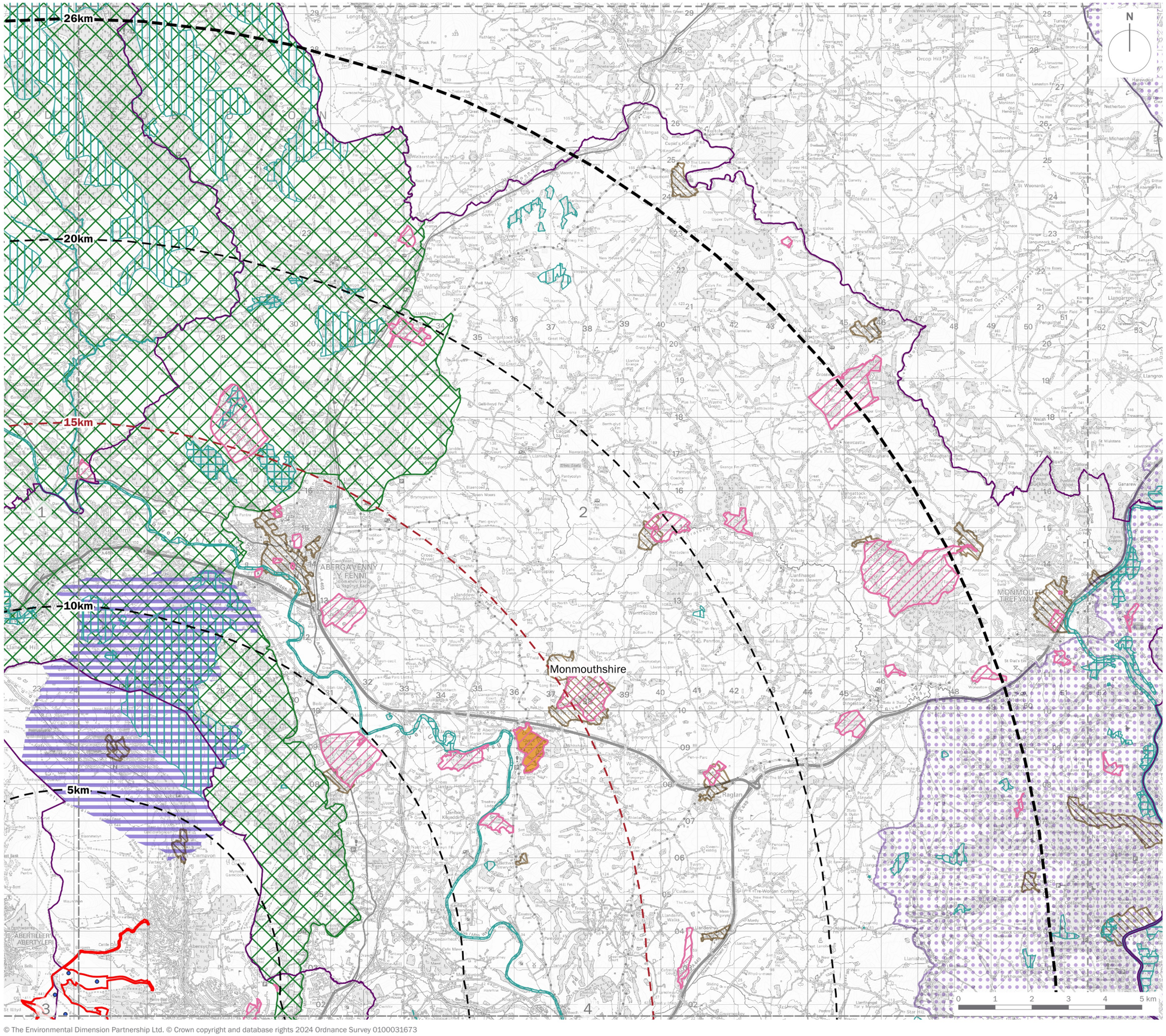
Figure 6.3: Environmental Planning Considerations (Sheet 1 of 4)

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d036d**	checked	**MDu**
scale	**1:100,000 @ A3**	QA	**GYo**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Landscape

Brecon Beacons National Park

Wye Valley National Landscape

Country Parks

Ecology

Site of Special Scientific Interest

Special Area of Conservation

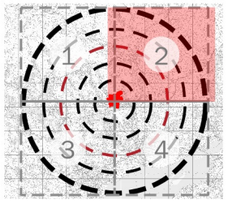
Heritage

Blaenavon World Heritage Site

Conservation Areas

Registered Parks and Gardens

Notes
Designations omitted from this plan include: listed buildings; scheduled monuments; conservation areas; ancient woodland; and public rights of way. These designations are shown at edp6367_d037 at a range of 5km.



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.3: Environmental Planning Considerations (Sheet 2 of 4)

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d036d**	checked	**MDu**
scale	**1:100,000 @ A3**	QA	**GYo**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673

Rhondda Cynon Taf

Caerphilly

Cardiff

0 1 2 3 4 5 km

Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Landscape

Brecon Beacons National Park

Wye Valley National Landscape

Country Parks

Ecology

Site of Special Scientific Interest

Special Area of Conservation

Heritage

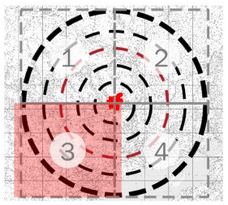
Blaenavon World Heritage Site

Conservation Areas

Registered Parks and Gardens

Notes

Designations omitted from this plan include: listed buildings; scheduled monuments; conservation areas; ancient woodland; and public rights of way. These designations are shown at edp6367_d037 at a range of 5km.



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.3: Environmental Planning Considerations (Sheet 3 of 4)

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d036d**	checked	**MDu**
scale	**1:100,000 @ A3**	QA	**GYo**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673

N

Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Landscape

Brecon Beacons National Park

Wye Valley National Landscape

Country Parks

Ecology

Site of Special Scientific Interest

Special Area of Conservation

Heritage

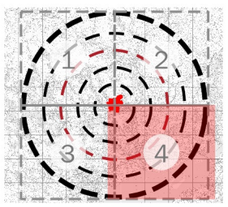
Blaenavon World Heritage Site

Conservation Areas

Registered Parks and Gardens

Notes

Designations omitted from this plan include: listed buildings; scheduled monuments; conservation areas; ancient woodland; and public rights of way. These designations are shown at edp6367_d037 at a range of 5km.



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

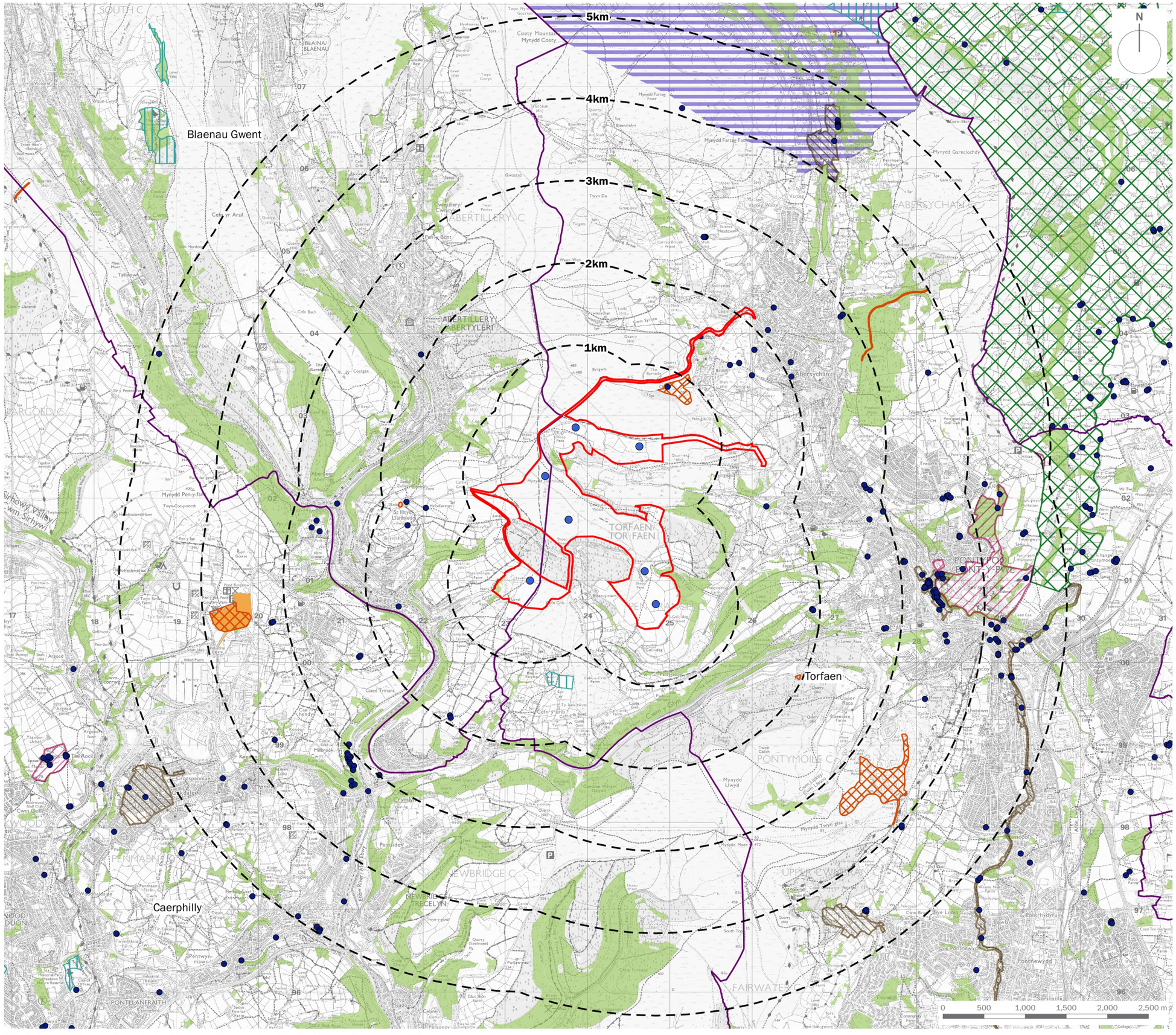
Figure 6.3: Environmental Planning Considerations (Sheet 4 of 4)

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d036d**	checked	**MDu**
scale	**1:100,000 @ A3**	QA	**GYo**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals)

Local Authority Boundaries

Landscape

Country Parks

Brecon Beacons National Park

Ecology

Ancient Woodland Inventory

Site of Special Scientific Interest

Heritage

World Heritage Sites

Conservation Areas

Registered Parks and Gardens

Scheduled Monuments

Listed Buildings

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

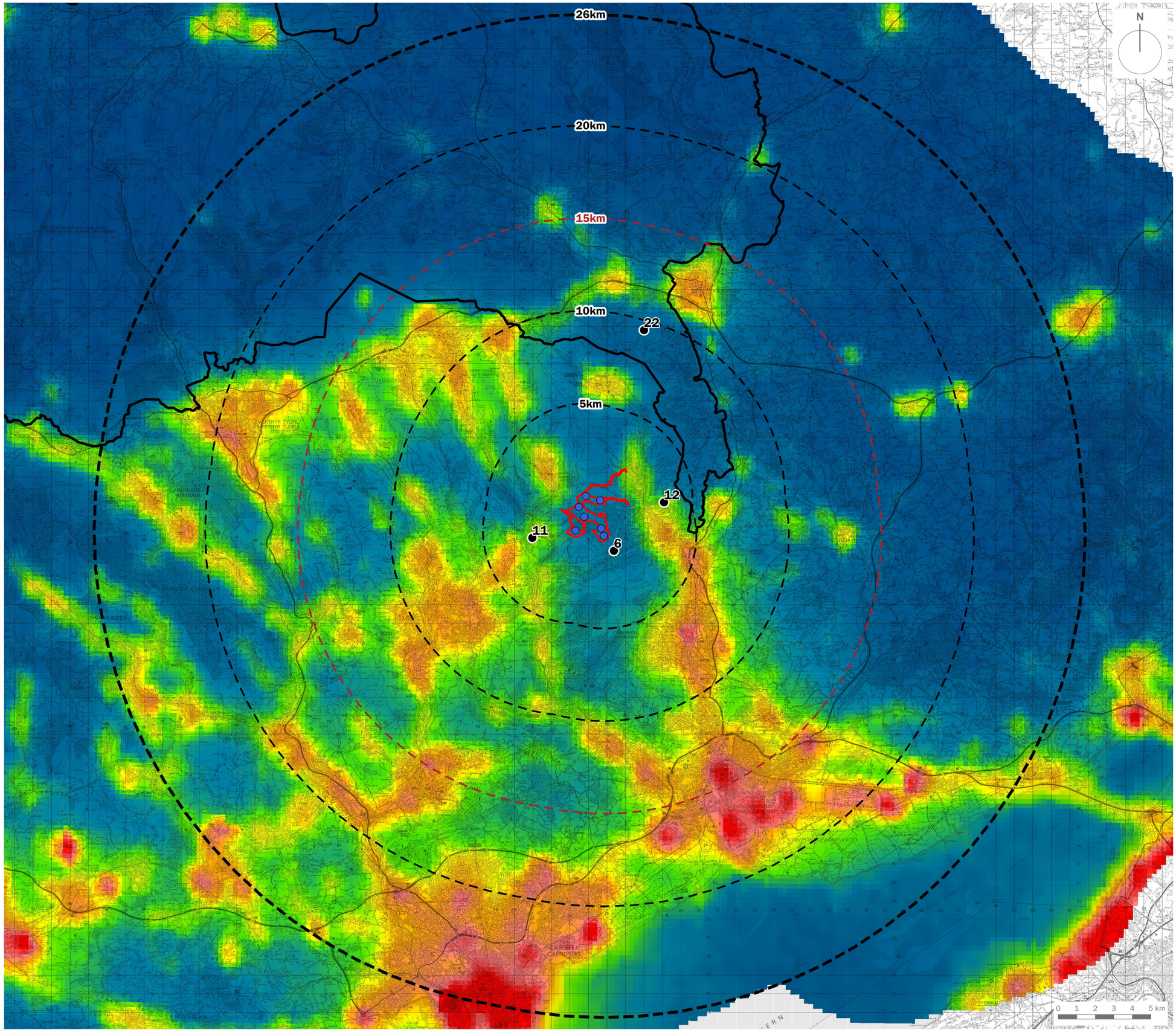
Figure 6.4: Environmental Planning Consideration within 5km Detailed Study Area

date	**22 JULY 2024**	drawn by	**CMa**
drawing number	**edp6367_d037c**	checked	**MDu**
scale	**1:45,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Night Photoviewpoint Locations

Brecon Beacons National Park

Brightness Values (nw/cm2/sr)

Dark Sky Core

<0.05 (darkest)

Intrinsic Rural Darkness and Buffer

0.05 - 1

Transition

1 - 2

Urban

2 - 4

4 - 8

8 - 16

16 - 32

>32 (brightest)

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

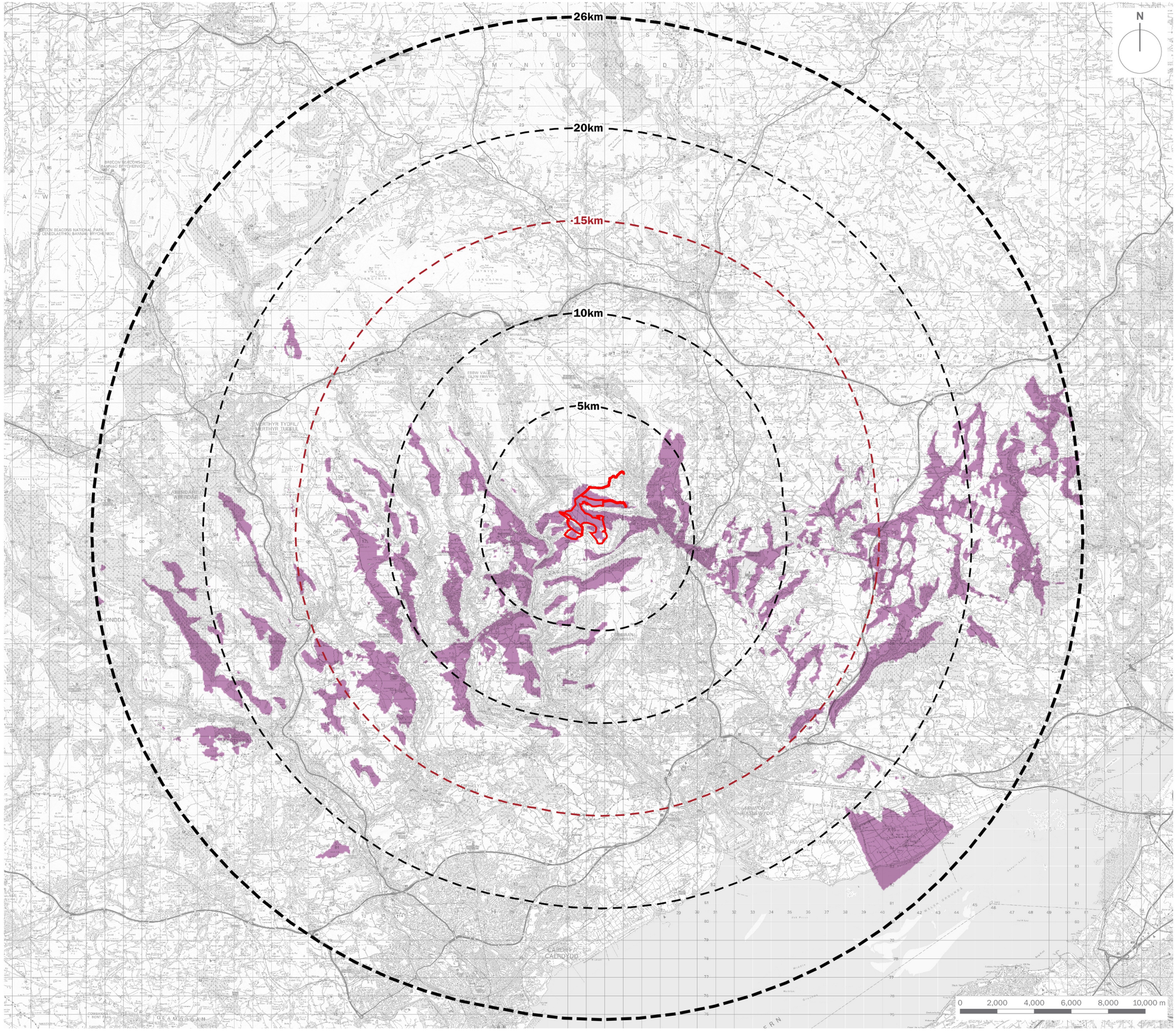
Figure 6.5: Baseline Light Pollution

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d114b**	checked	**MDu**
scale	**1:200,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Range Rings (at 5km intervals)

15km Detailed Study Area

26km Broad Study Area

Zone of Theoretical Visibility

ZTV 50m DTM (Digital Terrain Model)

Note:

Zone of Theoretical Visibility (ZTV) was calculated using a spatial modelling algorithm which considers the following parameters:
- 1.6m Receptor Elevation (Observer Height)
- 360 Degree Field of View
- OS Terrain 50m Digital Terrain Model (DTM) (vertical accuracy of +/- 4m)

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

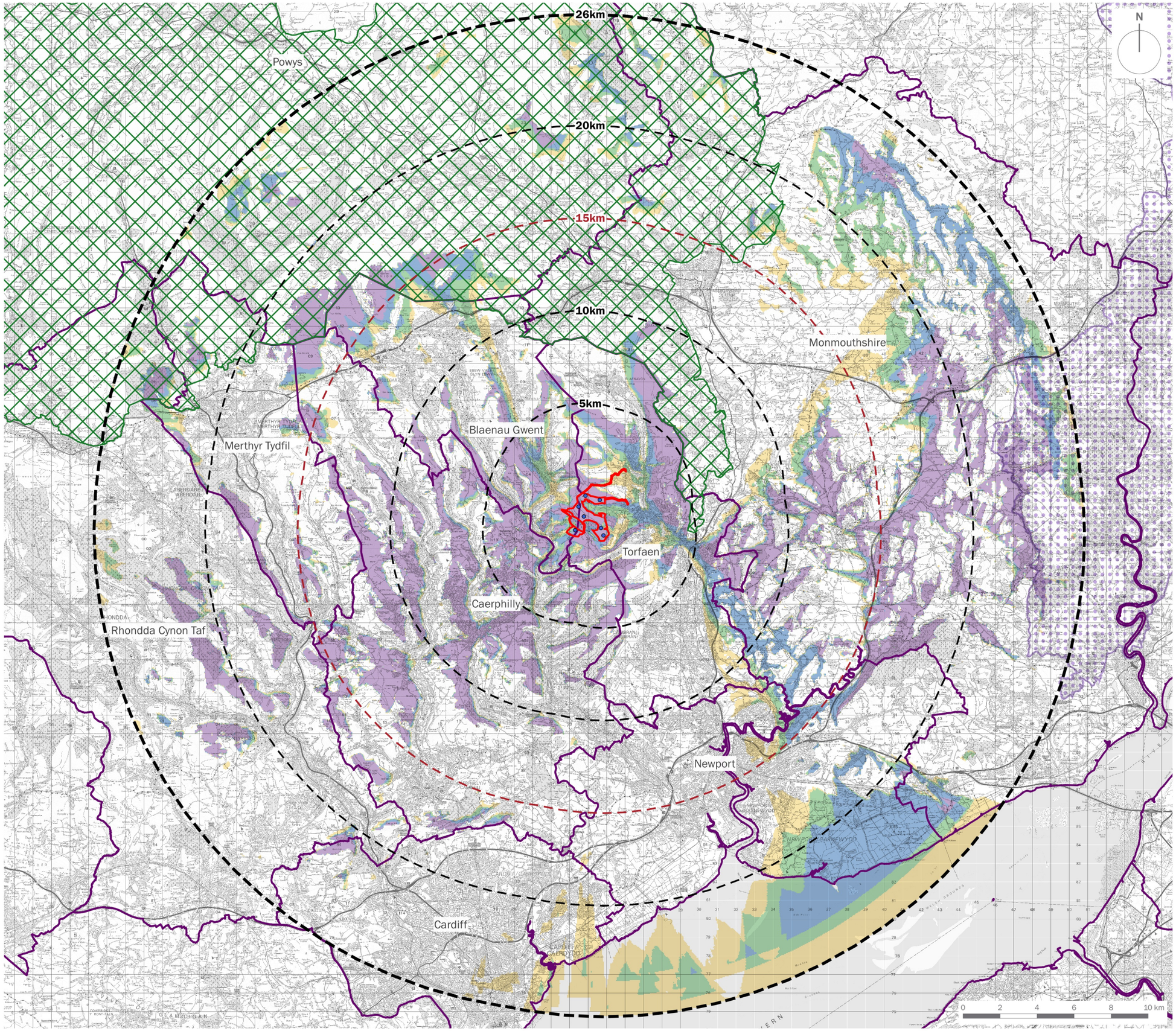
Figure 6.6: Zone of Theoretical Visibility – The Site In Its Current Form

date	**22 JULY 2024**	drawn by	**SWe**
drawing number	**edp6367_d071c**	checked	**OKe**
scale	**1:200,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Brecon Beacons National Park

Wye Valley AONB

Zone of Theoretical Visibility (ZTV)

1 - 2 Blade Tips Visible

3 - 4 Blade Tips Visible

5 - 6 Blade Tips Visible

7 Blade Tips Visible

Zone of Theoretical Visibility (ZTV) was calculated using a spatial modelling algorithm which considers the following parameters:

-1.6m Receptor Elevation (Observer Height)
-180m Proposed Turbine (Blade Tip Height)
-360 Degree Field of View
-OS Terrain 50m Digital Terrain Model (DTM) (vertical accuracy of +/- 4m)

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

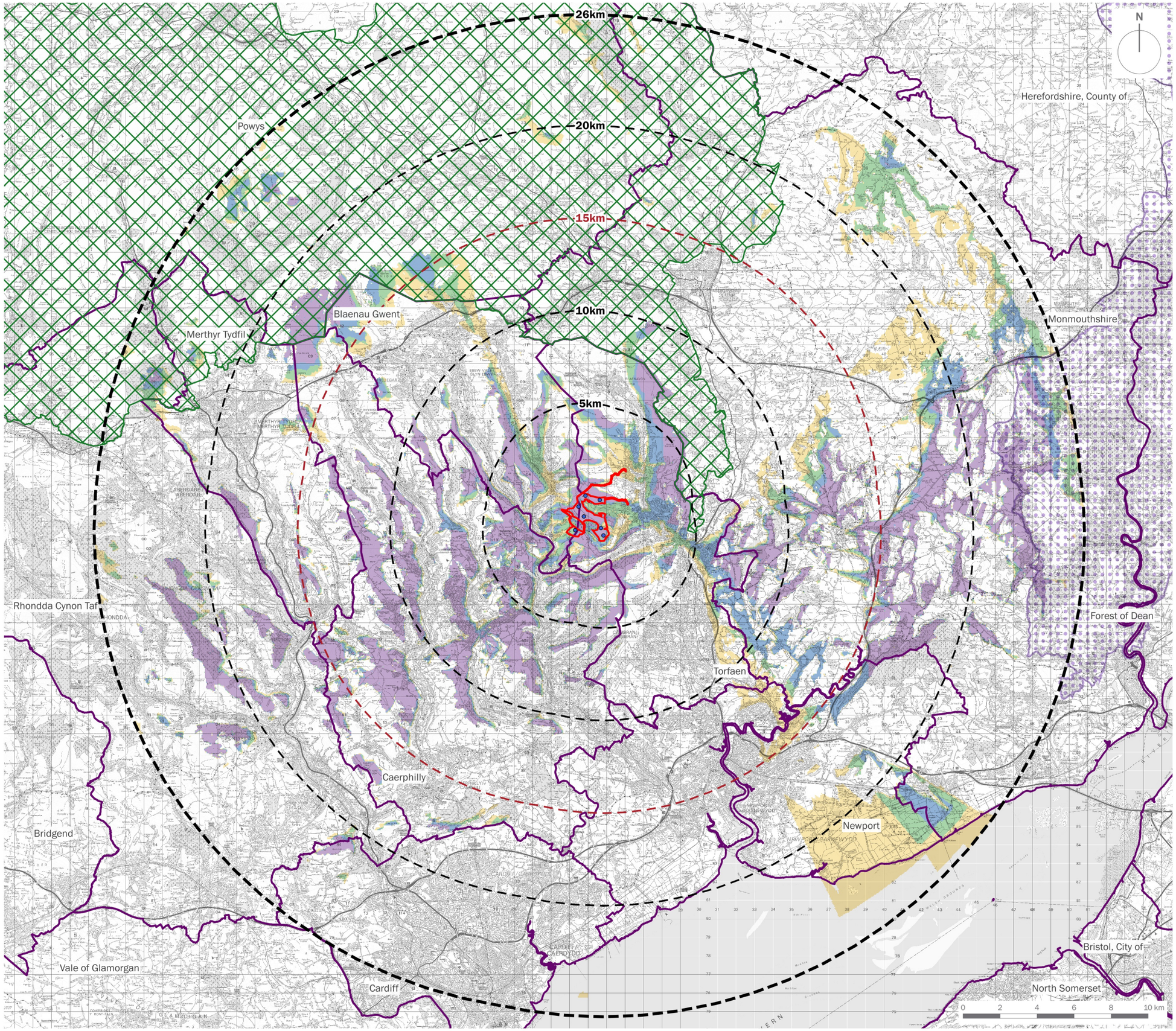
Figure 6.7: ZTV Blade Tip Height (26km Study Area)

date	**23 JULY 2024**	drawn by	**GYo**
drawing number	**edp6367_d029c**	checked	**CMa**
scale	**1:200,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Local Authority Boundaries

Brecon Beacons National Park

Wye Valley AONB

Zone of Theoretical Visibility (ZTV)

1 - 2 Hubs Visible

3 - 4 Hubs Visible

5 - 6 Hubs Visible

7 Hubs Visible

Zone of Theoretical Visibility (ZTV) was calculated using a spatial modelling algorithm which considers the following parameters:

-1.6m Receptor Elevation (Observer Height)
-122m Proposed Turbine (Hub Height)
-360 Degree Field of View
-OS Terrain 50m Digital Terrain Model (DTM) (vertical accuracy of +/- 4m)

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

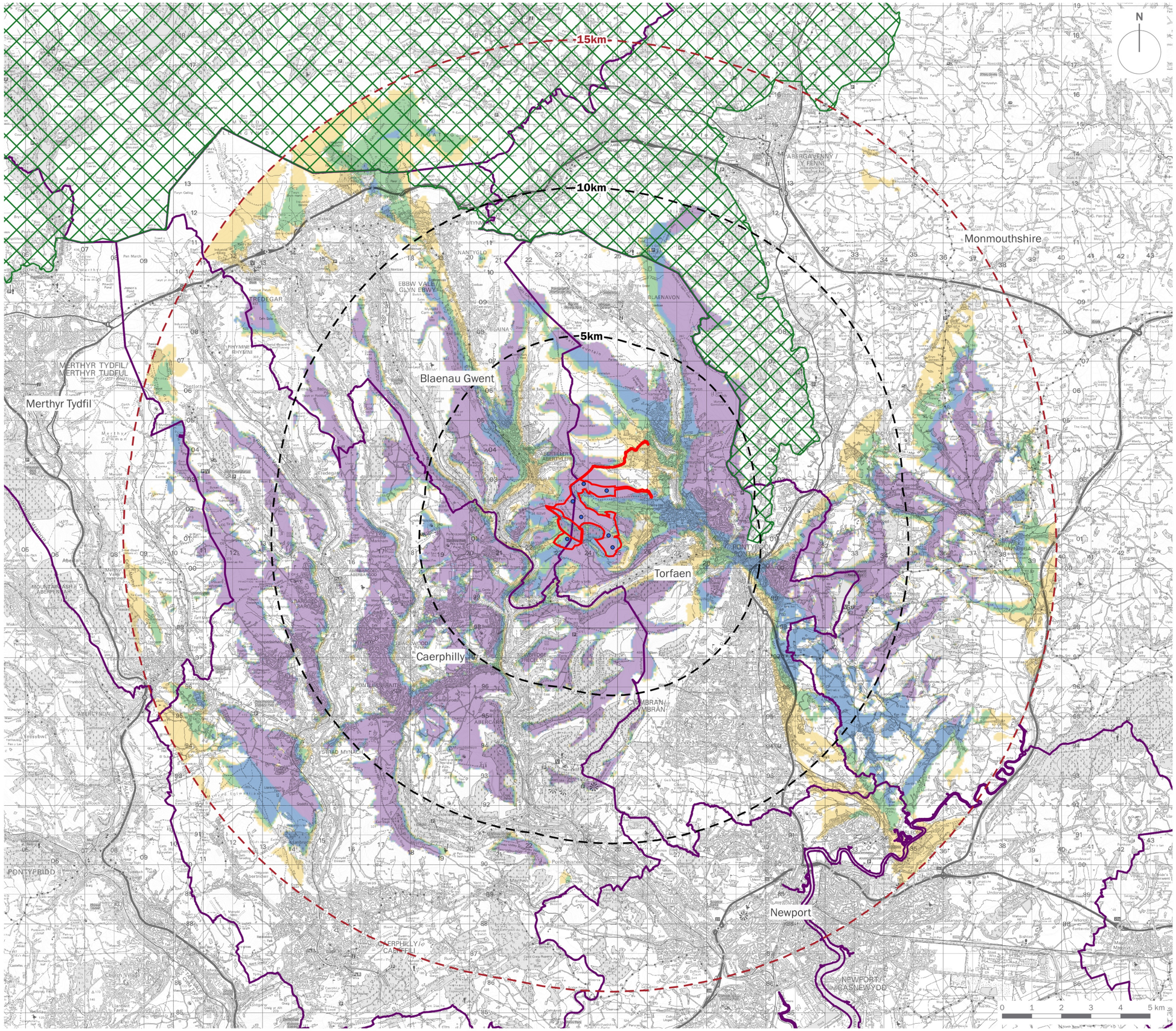
Figure 6.8: ZTV Hub Height (26km Study Area)

date	**23 JULY 2024**	drawn by	**GYo**
drawing number	**edp6367_d077b**	checked	**CMa**
scale	**1:200,000 @ A3**	QA	**Rba**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Zone of Theoretical Visibility (ZTV) was calculated using a spatial modelling algorithm which considers the following parameters:

-1.6m Receptor Elevation (Observer Height)
-180m Proposed Turbine (Blade Tip Height)
-360 Degree Field of View
-OS Terrain 50m Digital Terrain Model (DTM) (vertical accuracy of +/- 4m)

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

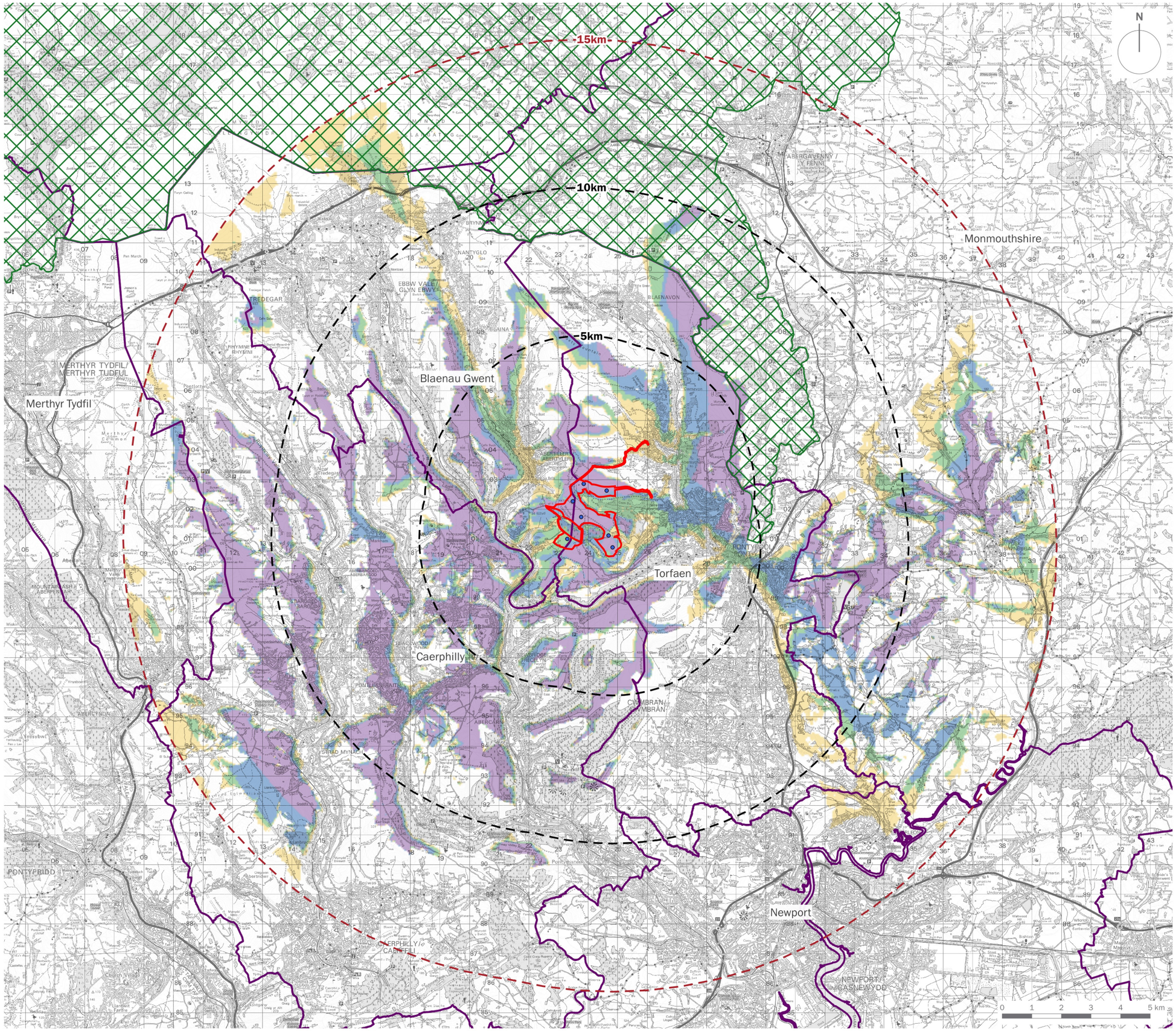
Figure 6.9: ZTV Blade Tip Height (15km Study Area)

date	**23 JULY 2024**	drawn by	**GYo**
drawing number	**edp6367_d030c**	checked	**CMa**
scale	**1:125,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Zone of Theoretical Visibility (ZTV) was calculated using a spatial modelling algorithm which considers the following parameters:

-1.6m Receptor Elevation (Observer Height)
-122m Proposed Turbine (Hub Height)
-360 Degree Field of View
-OS Terrain 50m Digital Terrain Model (DTM) (vertical accuracy of +/- 4m)

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

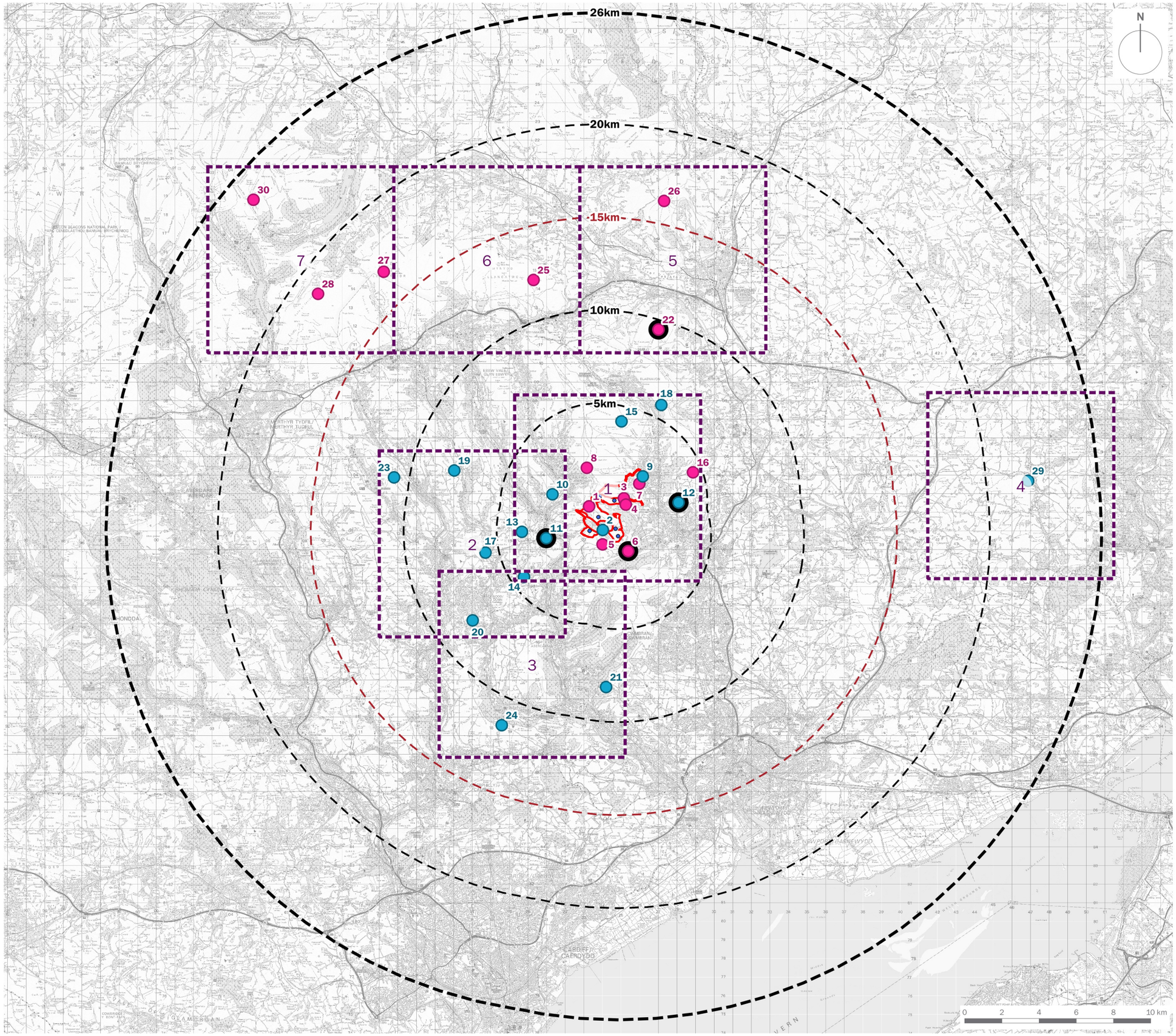
Figure 6.10: ZTV Hub Height (15km Study Area)

date	**23 JULY 2024**	drawn by	**GYo**
drawing number	**edp6367_d078b**	checked	**CMa**
scale	**1:125,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

Wireline

Photomontage and Wireline

Night View

PVP Location Description

1 Mynydd Llanhilleth Common, taken from within the site looking north-east to south-east
2 Tipentwys Cut taken from within the site looking north
3 Public footpath looking south-west towards the site
4 Public foopath at Llanerch Memorial looking south-west to north-west towards the site
5 Blaen-y-cwm Road looking north towards the site
6 Public Footpath in Pantygasseg to the east of Mountain View looking north-west towards the site
7 Car park at Big Arch, Abersychan
8 Public footpath to the east of Abertillery looking south towards the site
9 B4246 (Church Road) junction with Heol Waun, Talywain looking south-west towards the site
10 Public footpath to the west of Six Bells looking south-east towards the site
11 Llanerch Lane in Pen-tywn on the edge of settlement looking north-east towards the site
12 Torfaen Trail and Woodside Road in Trevethin looking west towards the site
13 Pen-y-Fan Country Park, Oakdale looking east towards the site
14 Melvin Place / Llewelyn Avenue junction in Croespenmaen looking north-east towards the site
15 Coety Mountain summit (Mynydd Farteg Fawr) looking south towards the site
16 Lasgarn Lane, south-eastern tail of BBNP looking south-west towards the site
17 View from Sunnyview, Argoed looking north-east towards the site
18 Blaenavon World Heritage Site looking south-west towards the site
19 Rocking Point, scenic viewpoint looking south-east towards the site
20 Cinnabar Drive, Springfield, Pontllanfraith looking north-east towards the site
21 Twmbarlwn summit looking north towards the site
22 The Blorenge Summit (BBNP) looking south-west towards the site
23 Cefn y Brithdir near New Tredgar looking east-south-east towards the site
24 Rhymney Valley Ridge Walk west of Risca looking north-east towards the site
25 Mynydd Llangatwg trig point (BBNP) looking south-east towards the site
26 Sugar Loaf trig point (BBNP) looking south-west towards the site
27 Mynydd Llangynidr (BBNP) looking south-east towards the site
28 Cefn yr Ystrad summit, Brecon Beacons looking south-east towards the site
29 Wye Valley AONB minor road north of Llanishen, looking west towards the site
30 Craig y Fan Ddu (BBNP) taken from the Beacon Way looking south-east towards the site

client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.11: LVIA Photoviewpoint Locations (Overview)

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:200,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673

Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

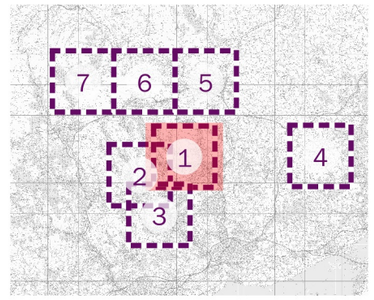
Wireline

Photomontage and Wireline

Night View

PVP Location Description

1. Mynydd Llanhilleth Common, taken from within the site looking north-east to south-east
2. Tipentwys Cut taken from within the site looking north
3. Public footpath looking south-west towards the site
4. Public foopath at Llanerch Memorial looking south-west to north-west towards the site
5. Blaen-y-cwm Road looking north towards the site
6. Public Footpath in Pantygasseg to the east of Mountain View looking north-west towards the site
7. Car park at Big Arch, Abersychan
8. Public footpath to the east of Abertillery looking south towards the site
9. B4246 (Church Road) junction with Heol Waun, Talywain looking south-west towards the site
10. Public footpath to the west of Six Bells looking south-east towards the site
11. Llanerch Lane in Pen-tywn on the edge of settlement looking north-east towards the site
12. Torfaen Trail and Woodside Road in Trevethin looking west towards the site
13. Pen-y-Fan Country Park, Oakdale looking east towards the site
14. Melvin Place / Llewelyn Avenue junction in Croespenmaen looking north-east towards the site
15. Coety Mountain summit (Mynydd Farteg Fawr) looking south towards the site
16. Lasgarn Lane, south-eastern tail of BBNP looking south-west towards the site
18. Blaenavon World Heritage Site looking south-west towards the site



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.11: LVIA Photoviewpoint Locations (Sheet 1 of 7)

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:40,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673

Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

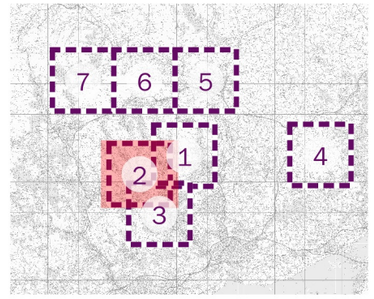
Wireline

Photomontage and Wireline

Night View

PVP Location Description

1	Mynydd Llanhilleth Common, taken from within the site looking north-east to south-east
8	Public footpath to the east of Abertillery looking south towards the site
10	Public footpath to the west of Six Bells looking south-east towards the site
11	Llanerch Lane in Pen-tywn on the edge of settlement looking north-east towards the site
13	Pen-y-Fan Country Park, Oakdale looking east towards the site
14	Melvin Place / Llewelyn Avenue junction in Croespenmaen looking north-east towards the site
17	View from Sunnyview, Argoed looking north-east towards the site
19	Rocking Point, scenic viewpoint looking south-east towards the site
20	Cinnabar Drive, Springfield, Pontllanfraith looking north-east towards the site
23	Cefn y Brithdir near New Tredgar looking east-south-east towards the site



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

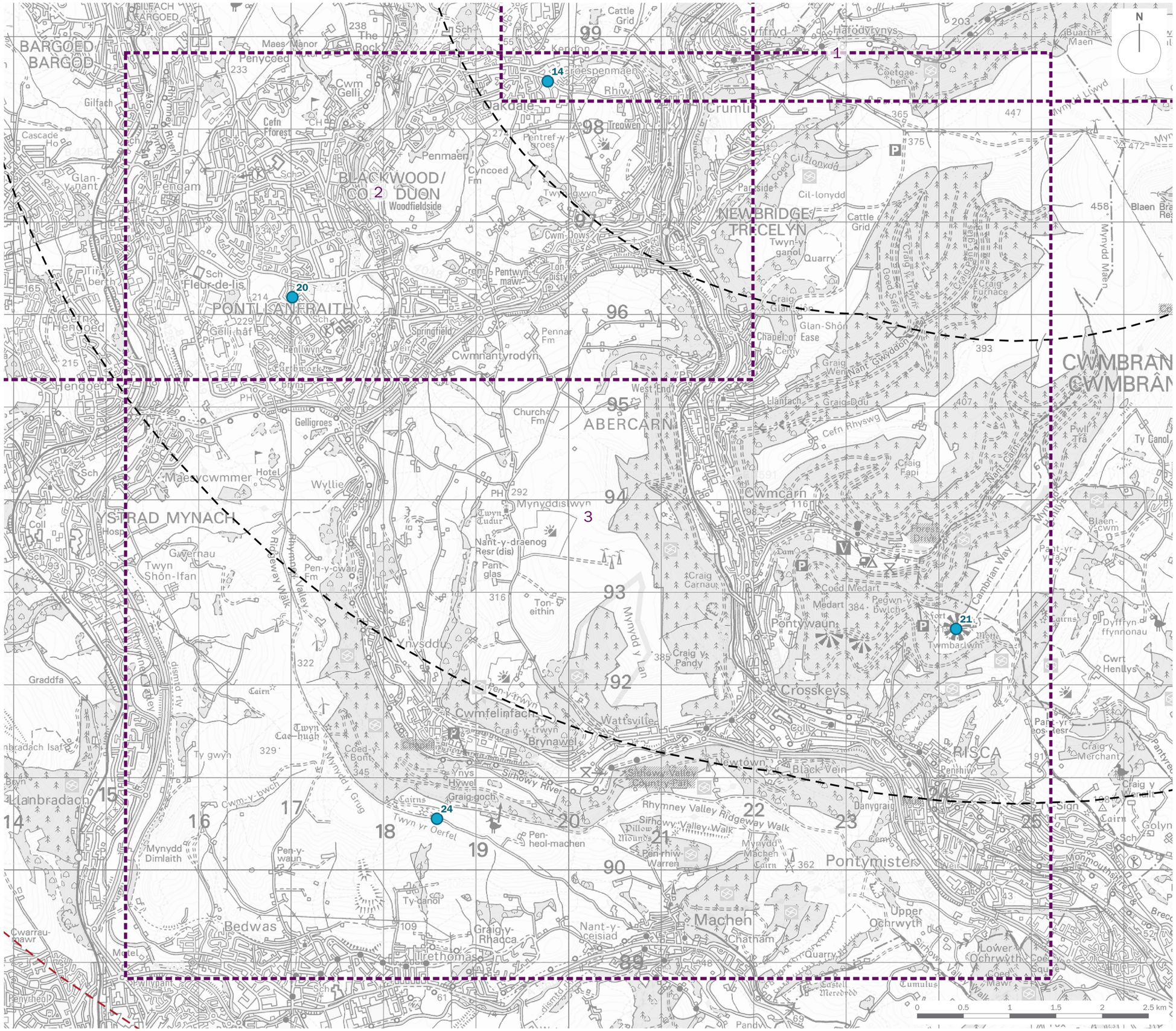
Figure 6.11: LVIA Photoviewpoint Locations (Sheet 2 of 7)

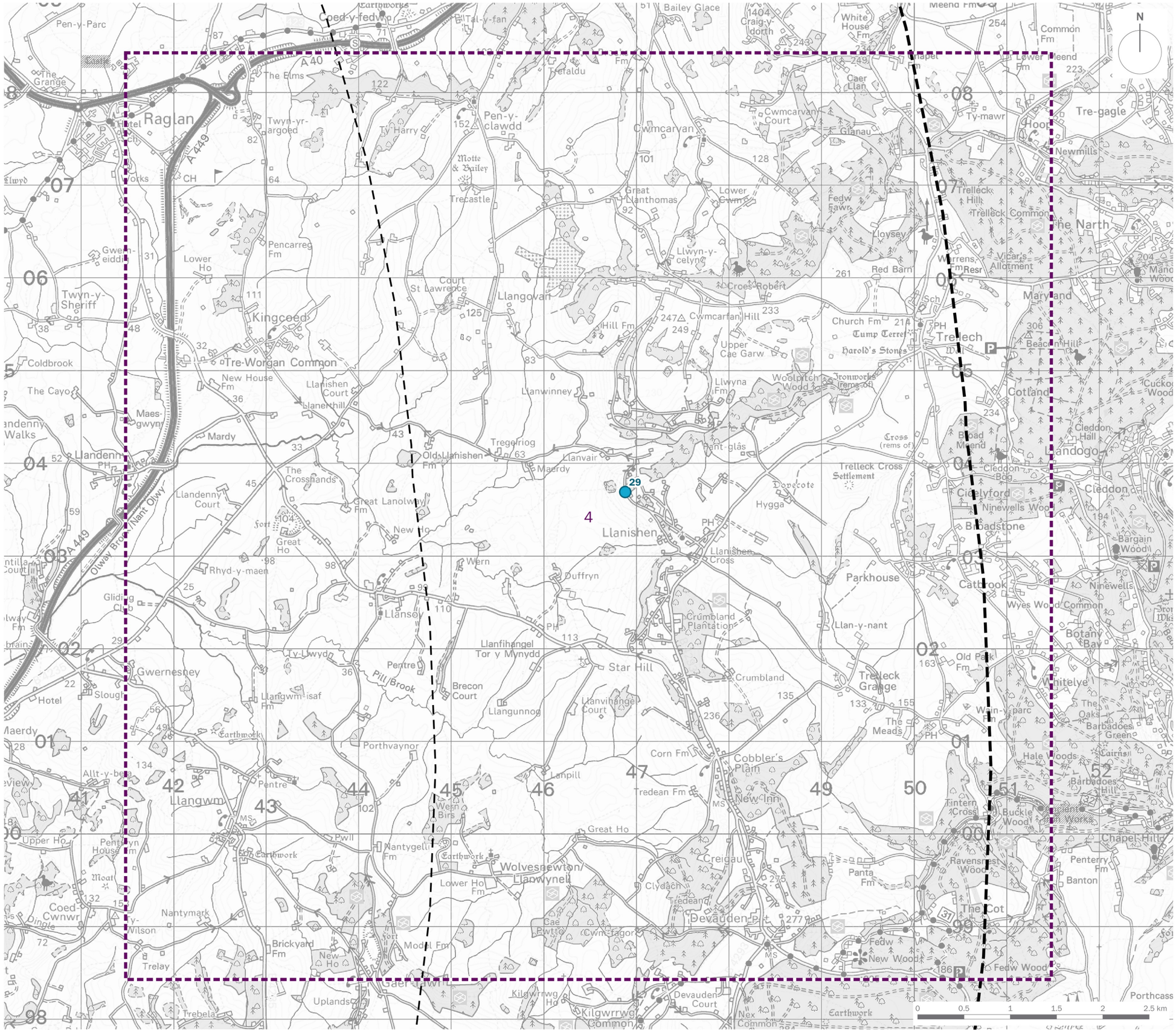
date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:40,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673


BARGOED / BARGOED
BLACKWOOD / COED DUON
NEWBRIDGE / TRECELYN
PONTLLANFRAITH
ABERCARN
CWMBRAN / CWMBRÂN
YSTRAD MYNACH
Cwmcarn
Pontywaun
Crosskeys
RISCA
Pontymister
Machen
Bedwas
Llanbradach
Cwmfelinfach
Ynysddu
Wattsville
Graddfa
Nant-y-draenog Resr (dis)
Rhymney Valley Ridgeway Walk
Sirhowy Valley Walk
Sirhowy River
Twyn yr Oerfel
Mynydd Dimlaith
Mynydd Machen
Pen-heol-machen
Graig-y-Rhacca
Nant-y-ceisiad
Pen-rhiw-Warren
Pen-y-waun
Ty-canol
Craig-y-trwyn
Brynawel
Craig Furnace
Craig Carnau
Craig y Pandy
Craig Fapi
Craig Wen
Craig Glan-bor
Craig-y-Merchant
Craig y Wenallt
Craig-Ddu
Cefn Rhysgwg
Nant Gwyddon
Nant Cam
Glan-Shôn
Chapel of Ease
Cil-lonydd
Coed Medart
Coed Sarn
Coed-y-Bont
Pegwn-y-bwlch
Twyn-yr-ganol
Twyn Shôn-Ifan
Twyn Tudur
Twyn-gwyn
Cwm-Dows
Cwmnantyrodyn
Pentwyn-mawr
Pentref-groes
Pen-y-cwarel Fm
Pennar Fm
Church Fm
Cyncoed Fm
Ton-eithin
Ton-pisty
Cwm Gelli
Cwm-y-bwch
Mynydd y Grug
Mynydd y Lan
Mynydd Llywd
Rhymney River
Rhymney Valley Ridgeway Walk
Sirhowy Valley Country Park
Blaen-y-cwm
Dyffryn ffynnonau
Cwrt Henllys
Ty Canol
Pwll Trâ
Blaen-gwynlais
Upper Ochrwyth
Lower Ochrwyth
Twmbarlwm
Castell Meredydd
Tumulus
Maes-Manor
Penycoed
Gilfach
Cefn Fforest
Cascade Ho
Glan-nant
Penmaen
Woodfieldside
Fleur-de-lis
Cefn Hengoed
Hengoed
Gelligroes
Maesycwmmer
Wyllie
Gwernau
Graig-goch
Hywel
Ynys
Cae-hugh
Ty gwyn
Coed-y-Bont
Tir-berth
Gelli-haf
Penllwyn
Springfield
Cartworks
Coll Hosp
Llwyn-yr-eos
Parc-yr-eos-lesr
Parkside
Cattle Grid
Quarry
Black Vein
Coetgae-hen
Hafodyrynys
Buarth Maen
Croespenmaen
Rhiw
Oakdale
Crumlin
Treowen
Penmaen
Penpedair-heol
Llanfach
Graig-y-trwyn
Cairns
Golyn
Monmouthshire & Brecon Canal
Sch
Ch
PH
Hotel
Motel
Cemy
Cairn
Tip
Sign
Pond
Dam
Weir
Mill
Tunnel
Loco Sdgs
Old Workings
Earthworks
Level
Mine
Adit
Shaft
Spoil Heap
Tramway
Track
Footpath
Bridleway
Byway
Cattle Grid
Ford
Wall
Fence
Hedge
Boundary
Contour
Spot Height
Trig Point
Bench Mark
Embankment
Cutting
Pylon
Power Line
Telephone Line
Pipeline
Aqueduct
Viaduct
Tunnel
Railway
Road
Motorway
Primary Route
A Road
B Road
Minor Road
Urban Area
Woodland
Coniferous Trees
Deciduous Trees
Scrub
Rough Grassland
Marsh
Reeds
Orchard
Park
Cemetery
Golf Course
Allotments
Sports Ground
Glasshouse
Quarry
Refuse Tip
Slag Heap
Electricity Transmission Line
Electricity Substation
Telephone Exchange
Telephone Kiosk
Post Box
Public House
Hotel
Restaurant
Cafe
Shop
Post Office
Public Toilets
Car Park
Caravan Site
Camping Site
Youth Hostel
Information Centre
Museum
Library
Theatre
Cinema
Swimming Pool
Leisure Centre
Sports Centre
Stadium
Golf Course
Tennis Court
Bowling Green
Playing Field
Play Area
Skate Park
Boating Lake
Fishing Lake
Nature Reserve
Country Park
Forest Park
Picnic Site
Viewpoint
Picnic Site
Toilets
Information
Parking
Caravan Site
Camping
Youth Hostel



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

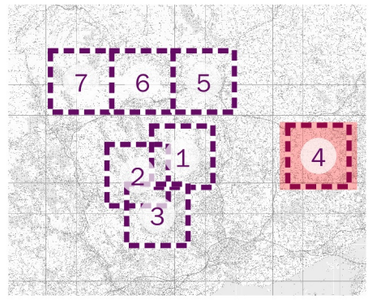
Wireline

Photomontage and Wireline

Night View

PVP Location Description

29 Wye Valley AONB minor road north of Llanishen, looking west towards the site



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

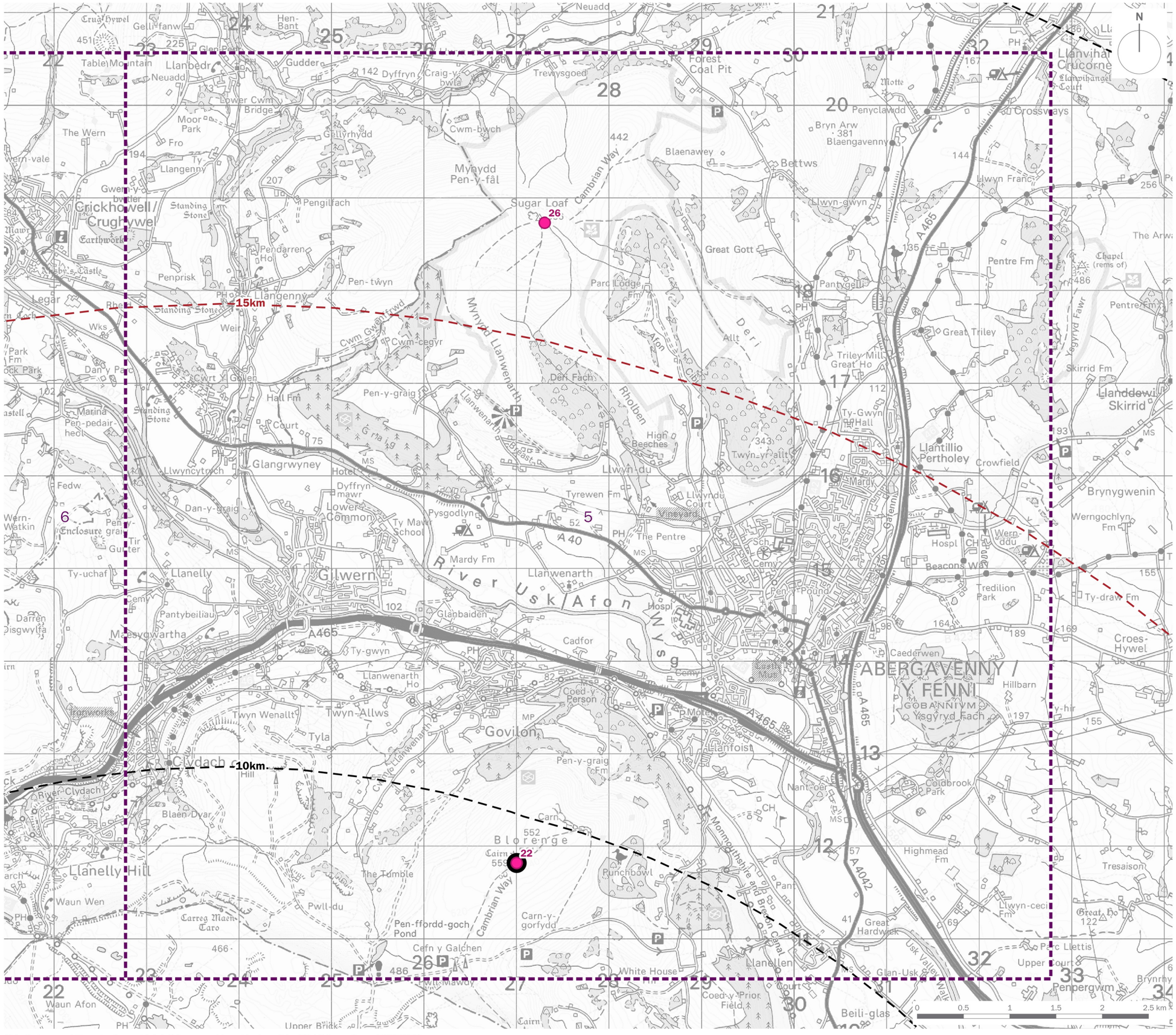
Figure 6.11: LVIA Photoviewpoint Locations (Sheet 4 of 7)

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:40,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673



Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

Wireline

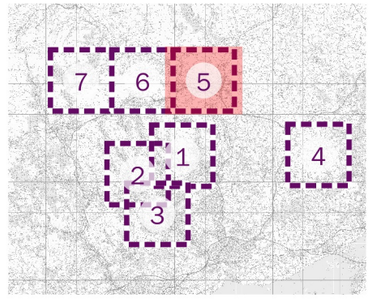
Photomontage and Wireline

Night View

PVP Location Description

22 The Blorenge Summit (BBNP) looking south-west towards the site

26 Sugar Loaf trig point (BBNP) looking south-west towards the site



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.11: LVIA Photoviewpoint Locations (Sheet 5 of 7)

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:40,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673

Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

Wireline

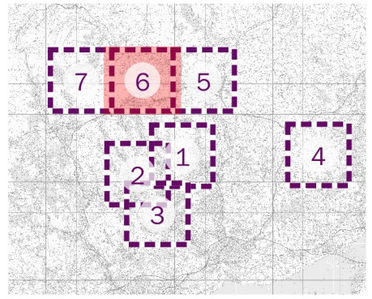
Photomontage and Wireline

Night View

PVP Location Description

25 Mynydd Llangatwg trig point (BBNP) looking south-east towards the site

27 Mynydd Llangynidr (BBNP) looking south-east towards the site



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.11: LVIA Photoviewpoint Locations (Sheet 6 of 7)

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:40,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673

Site Boundary

Turbine Location

Range Rings (at 5km intervals from turbine locations)

15km Detailed Study Area

26km Broad Study Area

Photoviewpoint Locations

Wireline

Photomontage and Wireline

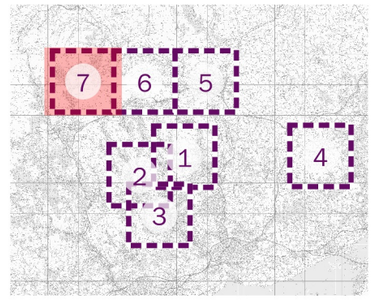
Night View

PVP Location Description

27 Mynydd Llangynidr (BBNP) looking south-east towards the site

28 Cefn yr Ystrad summit, Brecon Beacons looking south-east towards the site

30 Craig y Fan Ddu (BBNP) taken from the Beacon Way looking south-east towards the site



client

Pennant Walters

project title

Mynydd Llanhilleth Wind Farm

drawing title

Figure 6.11: LVIA Photoviewpoint Locations (Sheet 7 of 7)

date	**22 JULY 2024**	drawn by	**OKe**
drawing number	**edp6367_d073b**	checked	**MDu**
scale	**1:40,000 @ A3**	QA	**RBa**

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

© The Environmental Dimension Partnership Ltd. © Crown copyright and database rights 2024 Ordnance Survey 0100031673