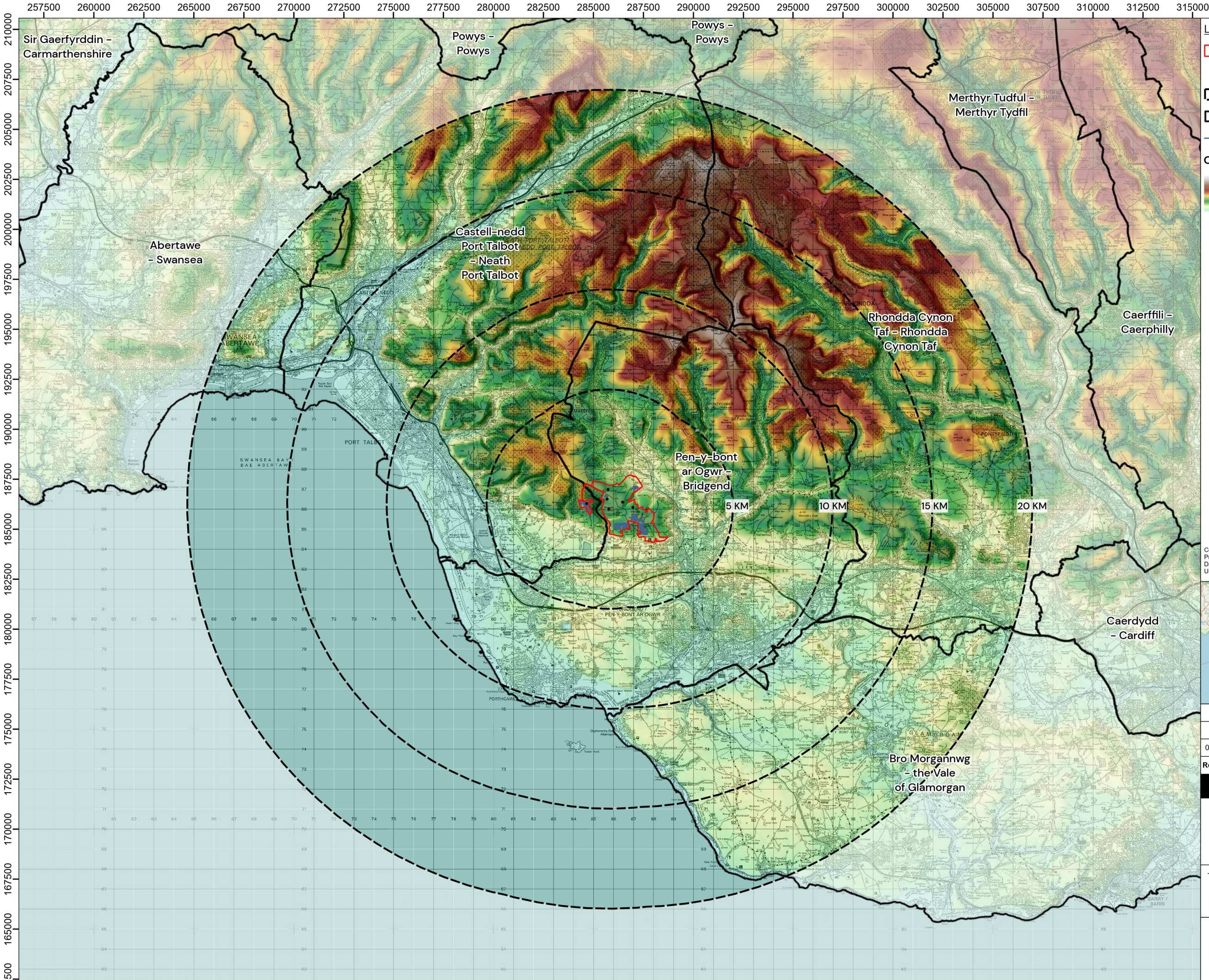


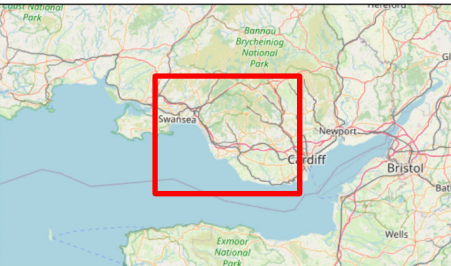


- Legend:
- Site Boundary
 - Proposed Turbines
 - 20km Study Area
 - Local Authority Boundary
 - Proposed Solar Development

OS Terrain 50 DTM

- 700m
- 0m

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



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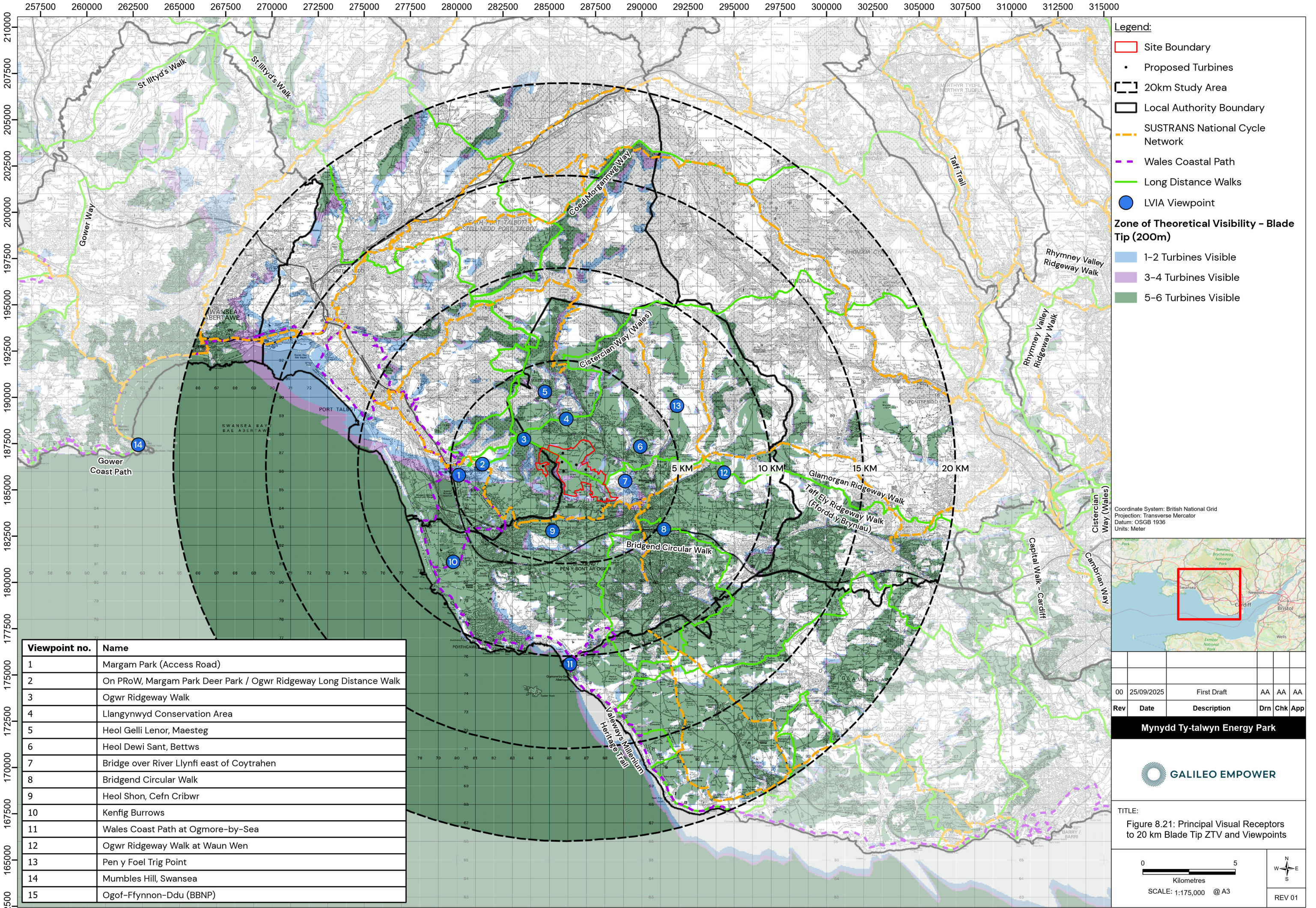


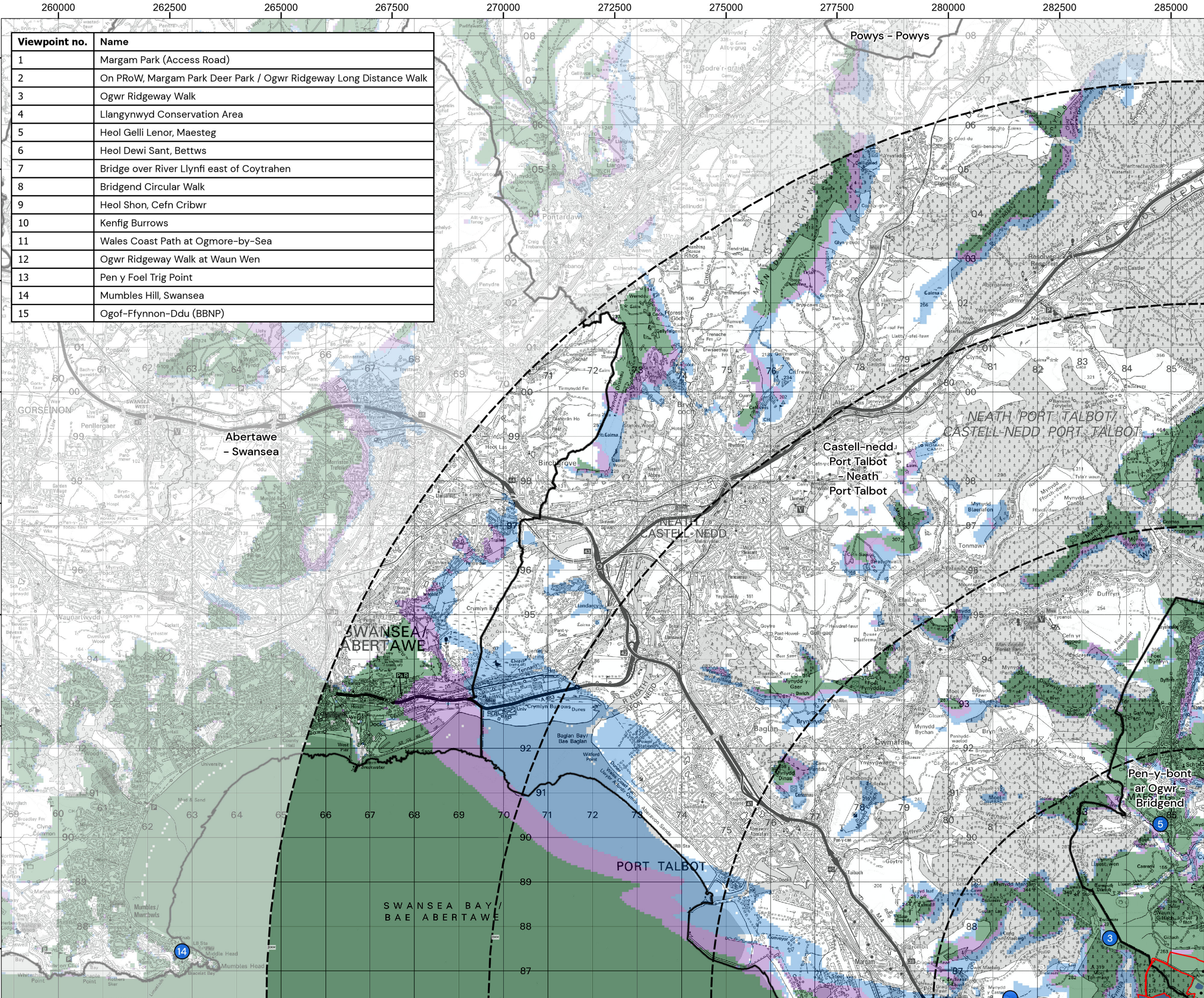
TITLE:
Figure 8.20: Topography Plan to 20 km

0 5
Kilometres
SCALE: 1:175,000 @ A3



REV 01





Viewpoint no.	Name
1	Margam Park (Access Road)
2	On PRoW, Margam Park Deer Park / Ogwr Ridgeway Long Distance Walk
3	Ogwr Ridgeway Walk
4	Llangynwyd Conservation Area
5	Heol Gelli Lenor, Maesteg
6	Heol Dewi Sant, Bettws
7	Bridge over River Llynfi east of Coytrahen
8	Bridgend Circular Walk
9	Heol Shon, Cefn Cribwr
10	Kenfig Burrows
11	Wales Coast Path at Ogmere-by-Sea
12	Ogwr Ridgeway Walk at Waun Wen
13	Pen y Foel Trig Point
14	Mumbles Hill, Swansea
15	Ogof-Ffynnon-Ddu (BBNP)

Legend:

Site Boundary

Proposed Turbines

20km Study Area

Local Authority Boundary

Proposed Solar Development

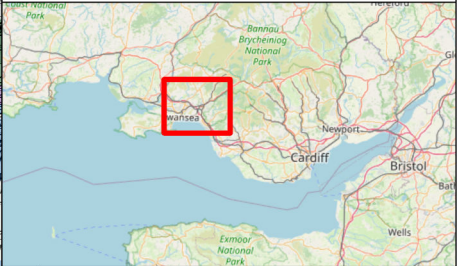
LVIA Viewpoint

Zone of Theoretical Visibility - Blade Tip (200m)

1-2 Turbines Visible

3-4 Turbines Visible

5-6 Turbines Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

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00	30/10/2025	First Draft	AA	AA	AA

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.22: Blade Tip ZTV to 20 km
(NW Quadrant) with Viewpoints

02.5

Kilometres

SCALE: 1:80,000 @ A3

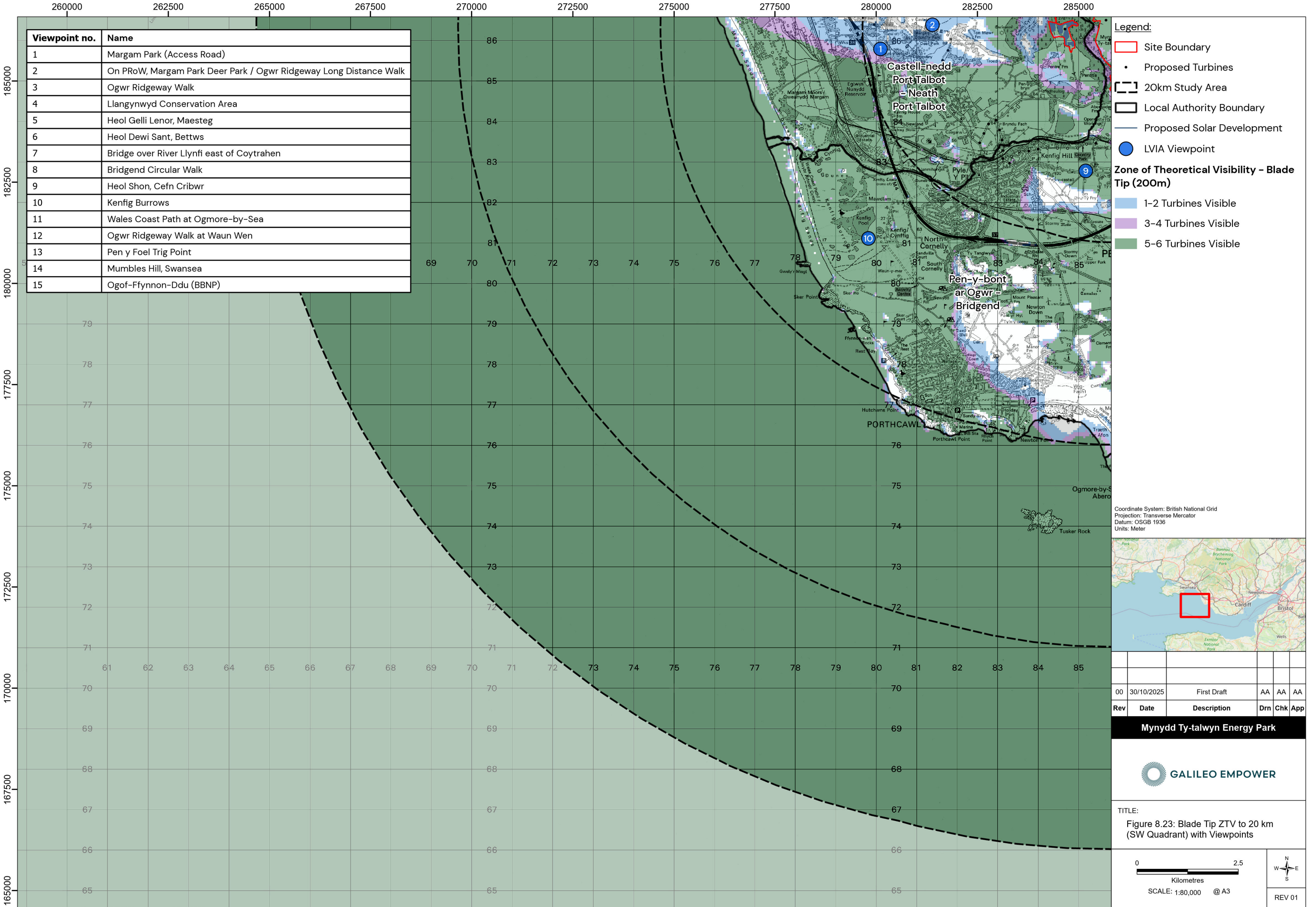
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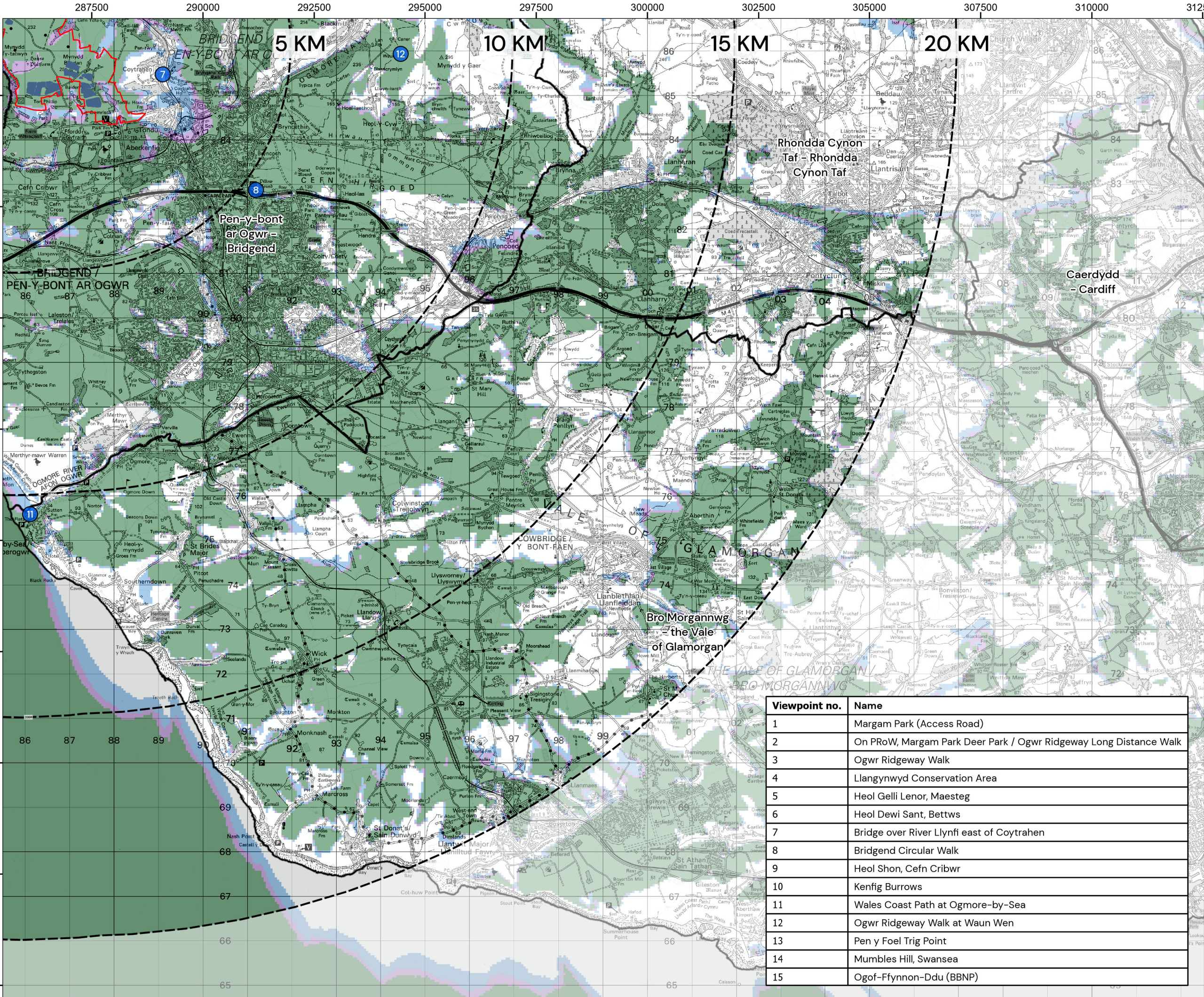
W

E

S

REV 01





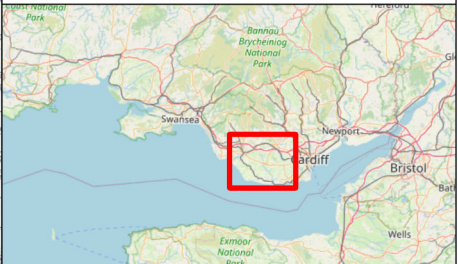
Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary
- Proposed Solar Development
- LVIA Viewpoint

Zone of Theoretical Visibility - Blade Tip (200m)

- 1-2 Turbines Visible
- 3-4 Turbines Visible
- 5-6 Turbines Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

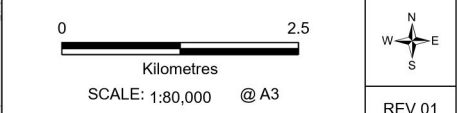


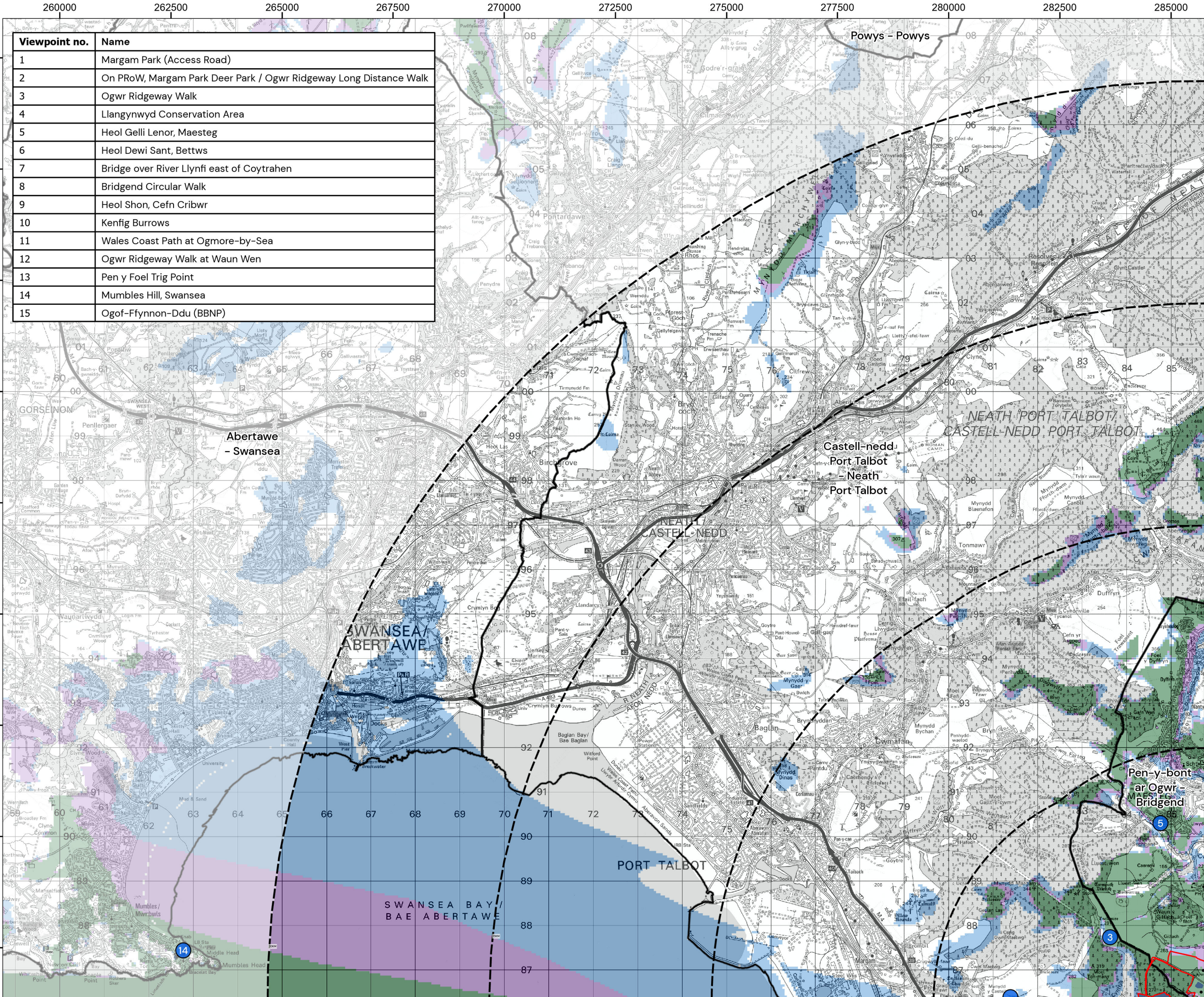
Viewpoint no.	Name
1	Margam Park (Access Road)
2	On PRoW, Margam Park Deer Park / Ogwr Ridgeway Long Distance Walk
3	Ogwr Ridgeway Walk
4	Llangynwyd Conservation Area
5	Heol Gelli Lenor, Maesteg
6	Heol Dewi Sant, Bettws
7	Bridge over River Llynfi east of Coytrahen
8	Bridgend Circular Walk
9	Heol Shon, Cefn Cribwr
10	Kenfig Burrows
11	Wales Coast Path at Ogmore-by-Sea
12	Ogwr Ridgeway Walk at Waun Wen
13	Pen y Foel Trig Point
14	Mumbles Hill, Swansea
15	Ogof-Ffynnon-Ddu (BBNP)

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.25: Blade Tip ZTV to 20 km (SE Quadrant) with Viewpoints





Viewpoint no.	Name
1	Margam Park (Access Road)
2	On PRoW, Margam Park Deer Park / Ogwr Ridgeway Long Distance Walk
3	Ogwr Ridgeway Walk
4	Llangynwyd Conservation Area
5	Heol Gelli Lenor, Maesteg
6	Heol Dewi Sant, Bettws
7	Bridge over River Llynfi east of Coytrahen
8	Bridgend Circular Walk
9	Heol Shon, Cefn Cribwr
10	Kenfig Burrows
11	Wales Coast Path at Ogmore-by-Sea
12	Ogwr Ridgeway Walk at Waun Wen
13	Pen y Foel Trig Point
14	Mumbles Hill, Swansea
15	Ogof-Ffynnon-Ddu (BBNP)

Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary
- Proposed Solar Development
- LVIA Viewpoint

Zone of Theoretical Visibility - Hub Tip (118.5m)

- 1-2 Turbines Visible
- 3-4 Turbines Visible
- 5-6 Turbines Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

00	30/10/2025	First Draft	AA	AA	AA
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Mynydd Ty-talwyn Energy Park

TITLE:
Figure 8.26: Hub Height ZTV to 20 km (NW Quadrant) with Viewpoints

02.5

Kilometres

SCALE: 1:80,000 @ A3

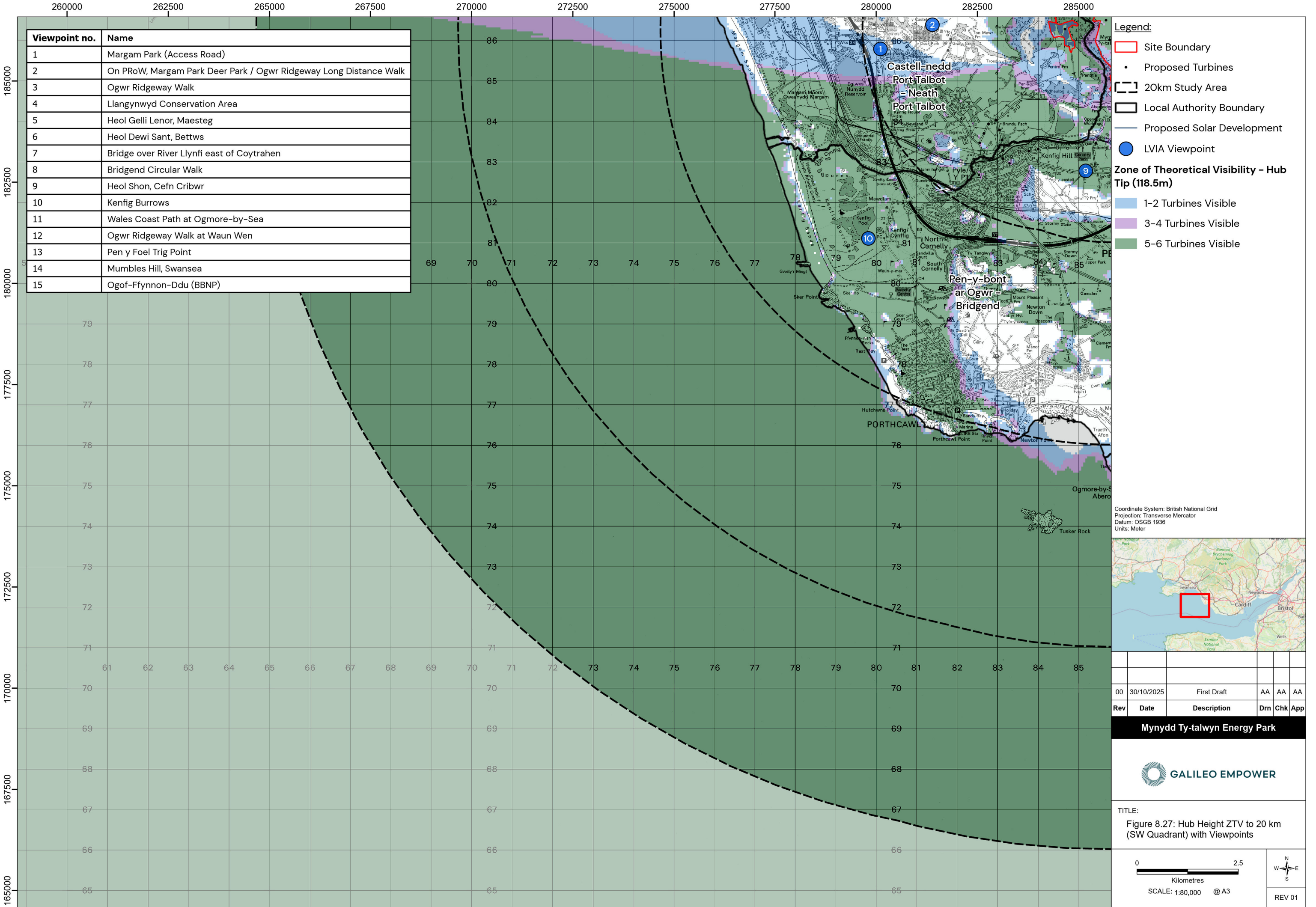
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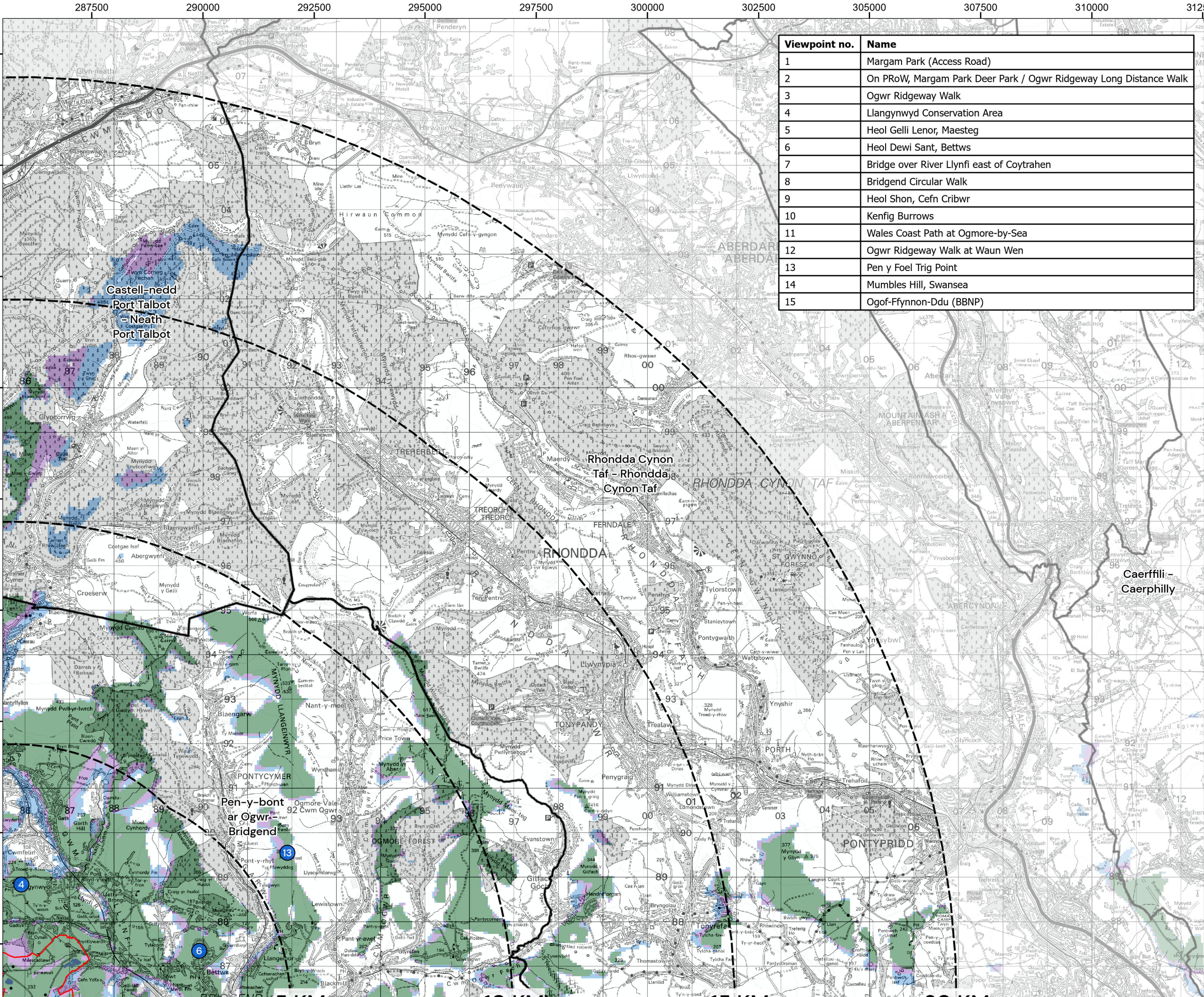
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REV 01





Viewpoint no.	Name
1	Margam Park (Access Road)
2	On PRoW, Margam Park Deer Park / Ogwr Ridgeway Long Distance Walk
3	Ogwr Ridgeway Walk
4	Llangynwyd Conservation Area
5	Heol Gelli Lenor, Maesteg
6	Heol Dewi Sant, Bettws
7	Bridge over River Llynfi east of Coytrahen
8	Bridgend Circular Walk
9	Heol Shon, Cefn Cribwr
10	Kenfig Burrows
11	Wales Coast Path at Ogmore-by-Sea
12	Ogwr Ridgeway Walk at Waun Wen
13	Pen y Foel Trig Point
14	Mumbles Hill, Swansea
15	Ogof-Ffynnon-Ddu (BBNP)

Legend:

Site Boundary

Proposed Turbines

20km Study Area

Local Authority Boundary

Proposed Solar Development

LVIA Viewpoint

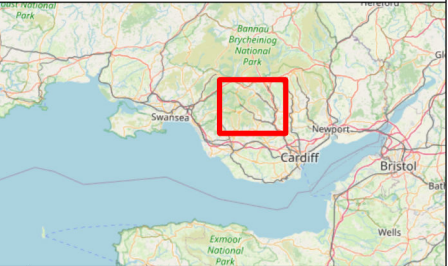
Zone of Theoretical Visibility - Hub Tip (118.5m)

1-2 Turbines Visible

3-4 Turbines Visible

5-6 Turbines Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

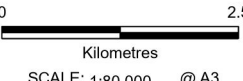


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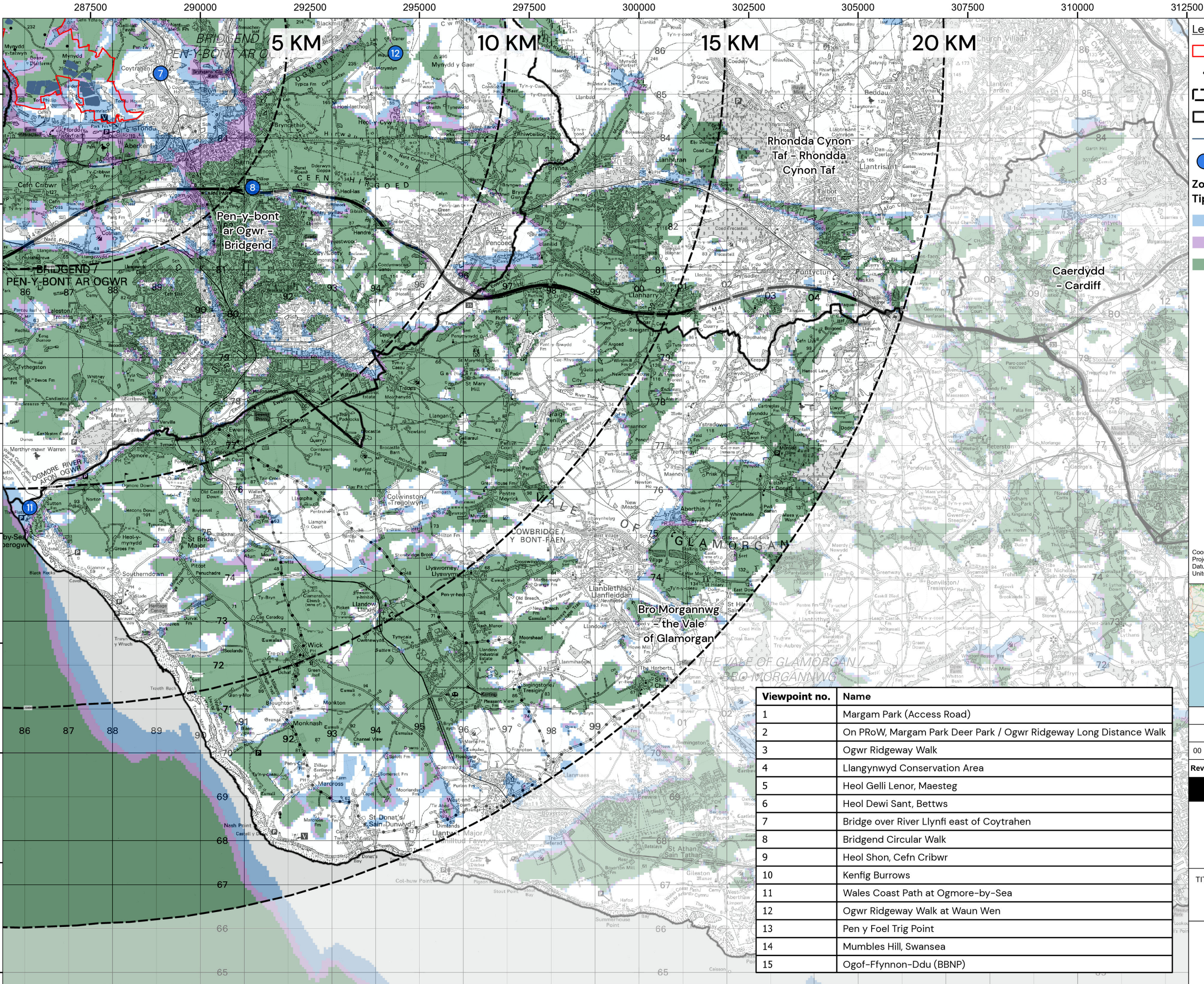
Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.28: Hub Height ZTV to 20 km
(NE Quadrant) with Viewpoints



REV 01



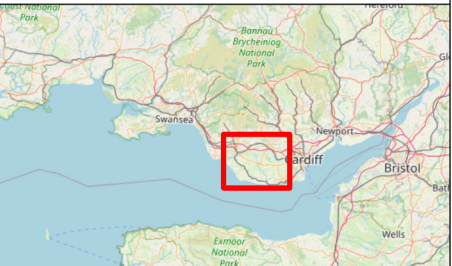
Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary
- Proposed Solar Development
- LVIA Viewpoint

Zone of Theoretical Visibility - Hub Tip (118.5m)

- 1-2 Turbines Visible
- 3-4 Turbines Visible
- 5-6 Turbines Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



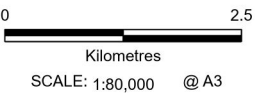
Viewpoint no.	Name
1	Margam Park (Access Road)
2	On PRow, Margam Park Deer Park / Ogwr Ridgeway Long Distance Walk
3	Ogwr Ridgeway Walk
4	Llangynwyd Conservation Area
5	Heol Gelli Lenor, Maesteg
6	Heol Dewi Sant, Bettws
7	Bridge over River Llynfi east of Coytrahen
8	Bridgend Circular Walk
9	Heol Shon, Cefn Cribwr
10	Kenfig Burrows
11	Wales Coast Path at Ogmore-by-Sea
12	Ogwr Ridgeway Walk at Waun Wen
13	Pen y Foel Trig Point
14	Mumbles Hill, Swansea
15	Ogof-Ffynnon-Ddu (BBNP)

00	30/10/2025	First Draft	AA	AA	AA
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Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.29: Hub Height ZTV to 20 km
(SE Quadrant) with Viewpoints



REV 01