



Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

**Volume 6, Annex 10.4: SLVIA Figures
- Figure 17.2a-b (Hub Height Tip ZTV
(MDS A) with Visual Receptors and
Viewpoint Locations)**

Date: April 2022

Revision: A

Application Reference: 6.6.10.4.28

Pursuant to: APFP Regulation 5(2)(a)



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A	April 2022	ES	OPEN	SLR/GoBe	RWE

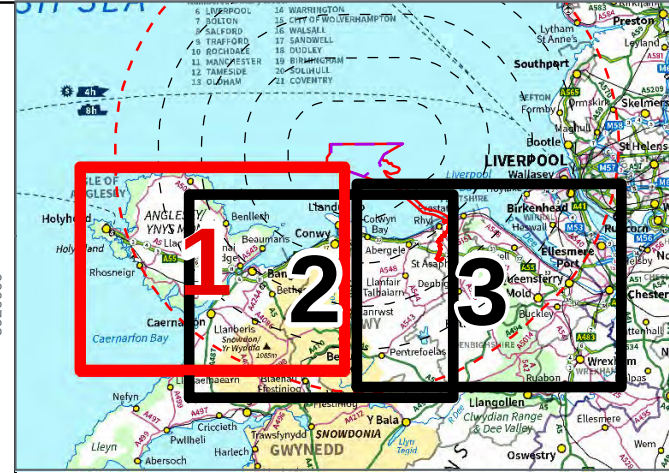
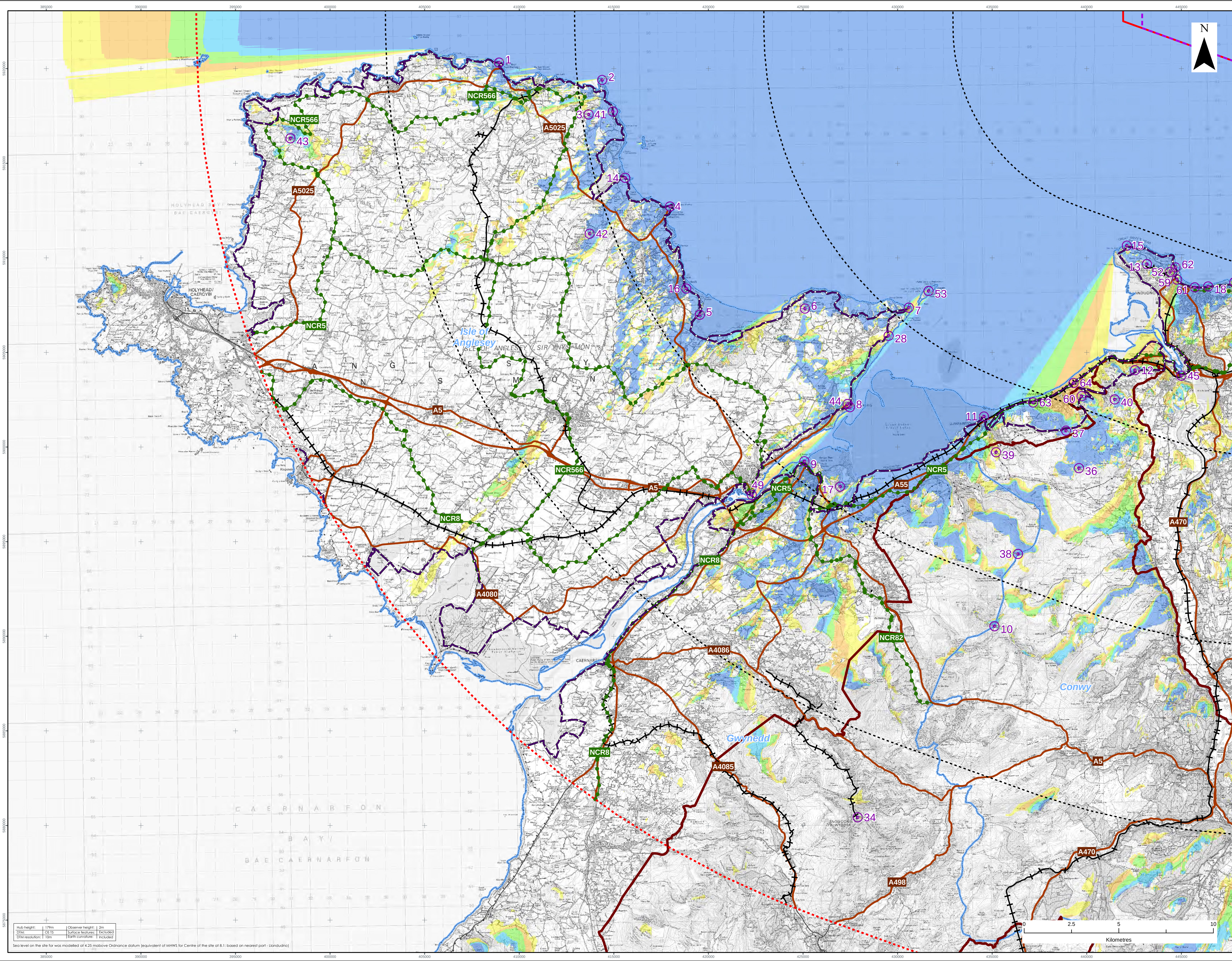
[REDACTED]

RWE Renewables UK
Swindon Limited

Windmill Hill Business Park
Whitehill Way
Swindon
Wiltshire SN5 6PB

[REDACTED]
[REDACTED]

Registered office:
RWE Renewables UK
Swindon Limited
Windmill Hill Business Park
Whitehill Way
Swindon



LEGEND

- Order Limits
- Array Area
- 10km Radii
- 50km Study Area
- Viewpoint Location
- Snowdonia National Park
- District Boundary
- Wales Coast Path
- National Cycle Network
- Railway
- Primary and A Road

Zone of Theoretical Visibility (Hub height)

No. of Turbines Theoretically Visible

- 1 - 7
- 8 - 14
- 15 - 21
- 22 - 28
- 29 - 34

Viewpoints

1. Bull Bay near Amŵch - Wales Coast Path
2. Point Llynas - PROW to north of lighthouse
3. Myrnydd Eilan - near trig point
4. Moelfre Headland at sculpture
5. Red Wharf Bay
6. Bwryst Arthur - north of trig point
7. Penmon Point - north-east of parking
8. Beaumaris - Wales Coast Path
9. Bangor Pier (Southern End)
10. Carnedd Llewelyn
11. Llanfairfechan
12. Corwen Mountain
13. Great Orme - near summit complex
14. Wales Coast Path near Penrhyn (Traeth y Ora)
15. Great Orme - Café
16. Benllech Bay View Road
17. Penrhyn Castle terrace
18. Llandudno paddling pool
28. Trwyn y Penrhyn parking layby
34. Snowdon summit
36. Tal y Fan
37. Cefn Coch Stone Circle
38. Foel Fras
39. North Wales Path at Gaeaf Fawr
40. Above Capelulo - North Wales Path
41. Wales Coast Path north-east of Rhôs-mymach-fawr
42. Myrnydd Bodafon - Trig Point
43. Myrnydd y Garn
44. Beaumaris Castle
45. Corwen Castle - Chapel Tower
52. Menai Suspension Bridge
53. Penry-Dinos Camp at interpretation sign
58. Little Orme at Trig Point
59. Llandudno promenade - lifeboat slipway
60. Foel Lys
61. Llandudno Promenade near Venue Cymru
62. Great Orme - Marine Drive, Wales Coast Path near Toll Booth
63. A55 at Penmaenmawr
64. A55 at Puffin Roundabout, Dwyrhyfych

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PROJECT TITLE:
AWEL Y MŌR OFFSHORE WINDFARM

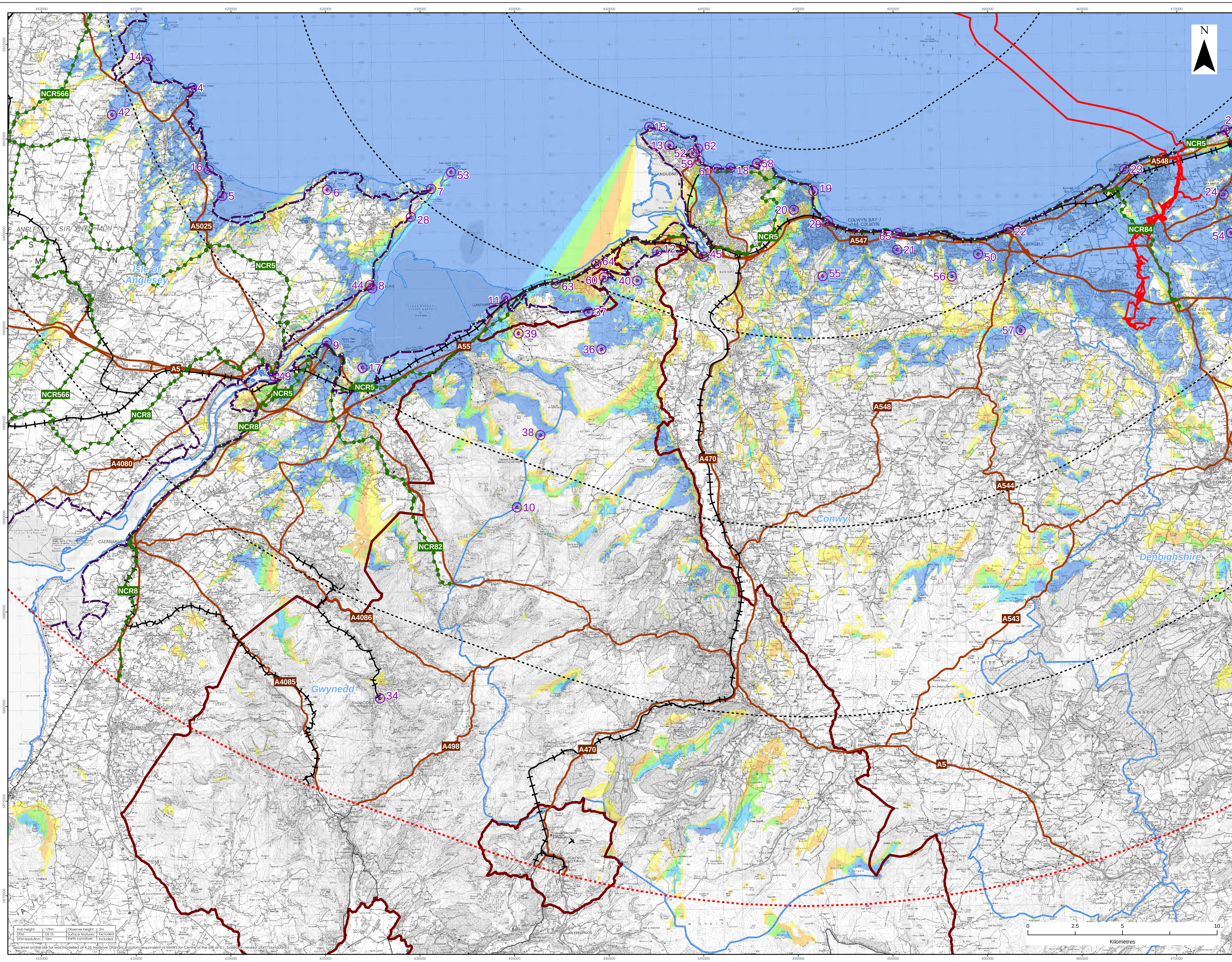
FIGURE TITLE:
Hub Height ZTV with Visual Receptors and Viewpoint Locations - Western area

VER	DATE	REMARKS	Drawn	Checked
1	08/03/2022	For Issue	JM	LT

FIGURE NUMBER:
Figure 17.2a

SCALE:
1:90,000
PROFILE: A1
DATUM: WGS84
PROJECTION: UTM30N

AWEL Y MŌR
Offshore Wind Farm



LEGEND

- Order Limits
- Array Area
- 10km Radii
- 50km Study Area
- Viewpoint Location
- Snowdonia National Park
- District Boundary
- Offa's Dyke Path
- Wales Coast Path
- National Cycle Network
- Railway
- Primary and A Road

Zone of Theoretical Visibility (Hub height)
No. of Turbines Theoretically Visible

- 1 - 7
- 8 - 14
- 15 - 21
- 22 - 28
- 29 - 34

Viewpoints

- Maelfre Headland at sculpture
- Red Wharf Bay
- Bwrdd Arthur - north of trig point
- Penmon Point - north-east of parking
- Beaumaris - Wales Coast Path
- Ranger Pier (Southern End)
- Carnedd Llewelyn
- Llanfairfechan
- Conwy Mountain
- Great Orme - near summit complex
- Wales Coast Path near Penrhyn (Traeth y Orl)
- Great Orme - Cae
- Bentley Bay View Road
- Penrhyn Castle terrace
- Llandudno paddling pool
- Rhos-on-Sea
- Bryn Ewlyn
- Myrddal Marion
- Abergele promenade
- Rhyl Aquarium
- Graig Fawr
- Prestatyn Nova Centre
- Trwyn y Penrhyn parking layby
- Colwyn Bay promenade
- Snowdon summit
- Tal y Fan
- Cefn Coch Stone Circle
- Foel Fras
- North Wales Path at Garreg Fawr
- Above Capellulo - North Wales Path
- Myrddal Bodafon - Trig Point
- Beaumaris Castle
- Conwy Castle - Chapel Tower
- Menai Suspension Bridge
- Gwynch Castle - Terrace
- Pen-y-Dinas Camp at interpretation sign
- Puffin Island
- y Foel (Common land and hill east of Dysarth)
- Footpath above Cilgwynn Mawr
- Pen-y-corddyn-mawr
- Maelfre Isaf
- Little Orme at Trig Point
- Llandudno promenade - lifeboat slipway
- Foel Lus
- Menai Suspension Bridge
- Great Orme - Marine Drive, Wales Coast Path near Tal Boeth
- A55 at Penmaenmawr
- A55 at Puffin Roundabout, Dwyrhyfych
- A55 at jetty north of Penmaen Rhôs

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PROJECT TITLE:
AWEL Y MÔR OFFSHORE WINDFARM

FIGURE TITLE:
**Hub Height ZTV with Visual Receptors
and Viewpoint Locations - Central area**

VER	DATE	REMARKS	Drawn	Checked
1	08/03/2022	For Issue	JM	LT

FIGURE NUMBER:
Figure 17.2b

SCALE: 1:90,000 PROFILE: A1 DATUM: WGS84 PROJECTION: UTM30N

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RWE Renewables UK
Swindon Limited

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Wiltshire SN5 6PB



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