



Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

**Volume 6, Annex 10.5: SLVIA
Visualisations - Figure 40
(ViewPoint 13 - Great Orme -
Near Summit Complex)**

Date: April 2022



REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR:	CHECKED BY:	APPROVED BY:
A	April 2022	ES	OPEN	SLR/GoBe	RWE

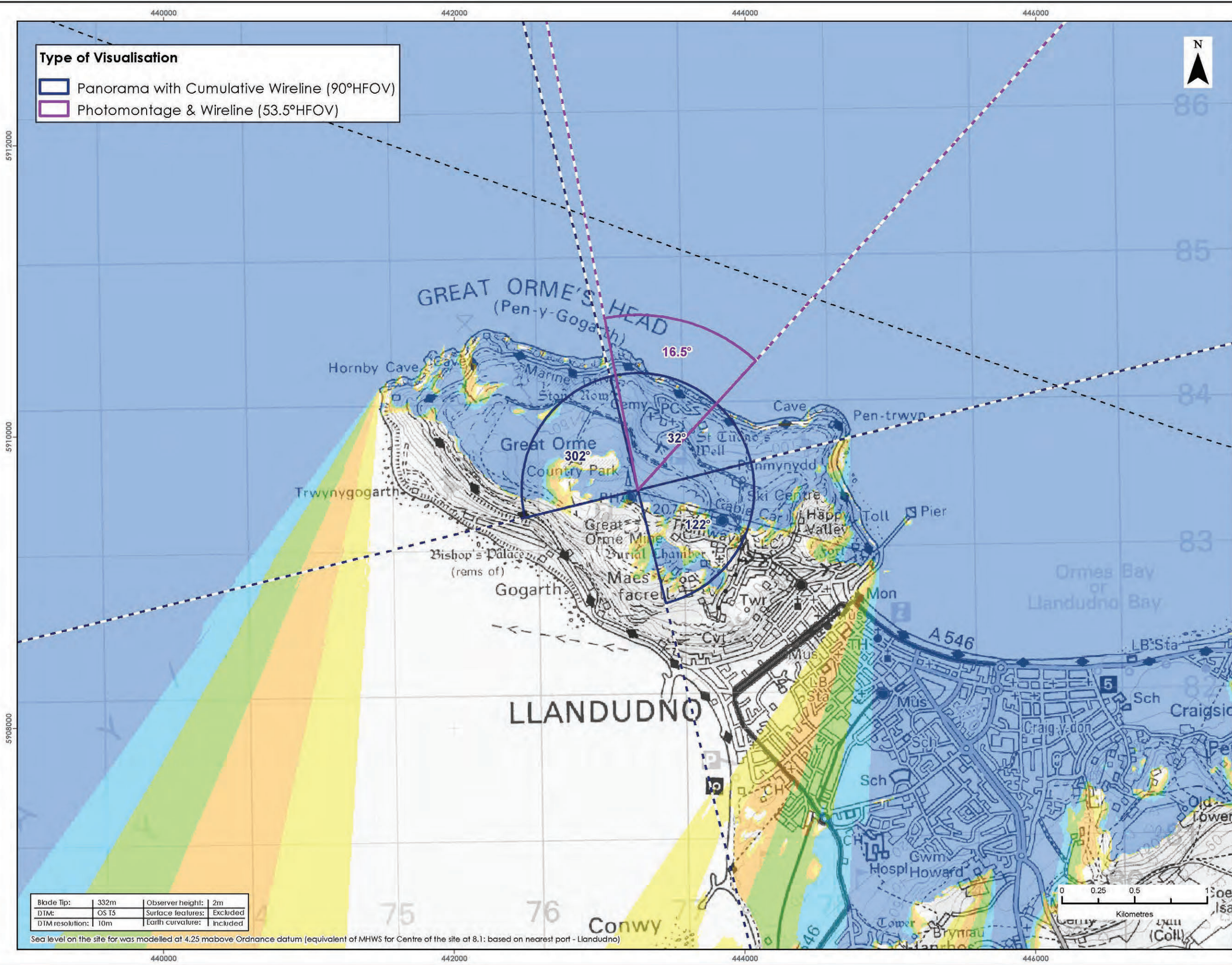
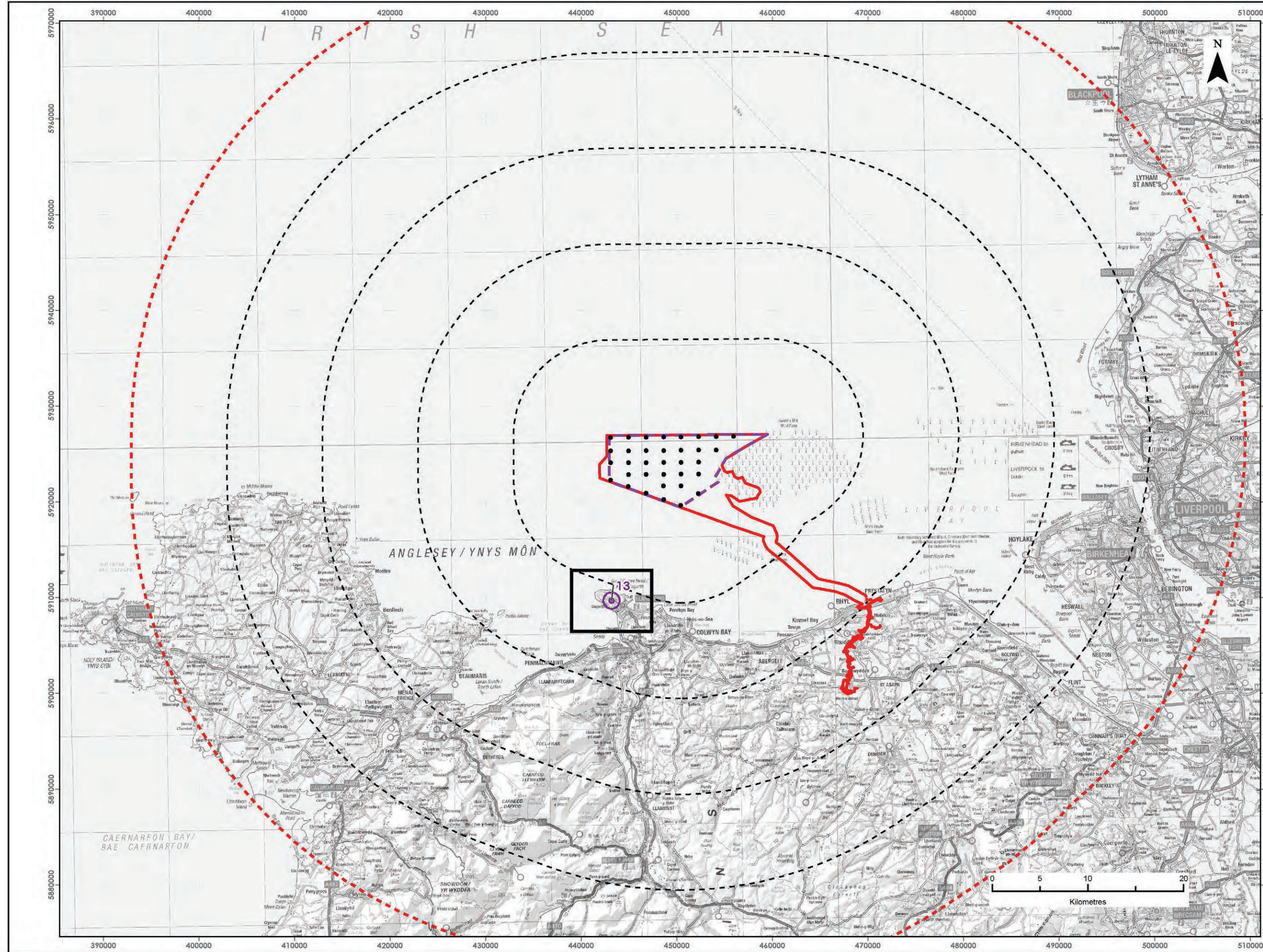
[REDACTED]

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LEGEND

- Order Limits
- Array Area
- 10km Radii
- 50km Study Area
- Wind Turbine Generators (indicative locations)
- Viewpoint Location
- Zone of Theoretical Visibility (Blade Tip)
- No. of Turbines Theoretically Visible

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

Data Sources:
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PROJECT TITLE:
AWEL Y MÔR OFFSHORE WINDFARM

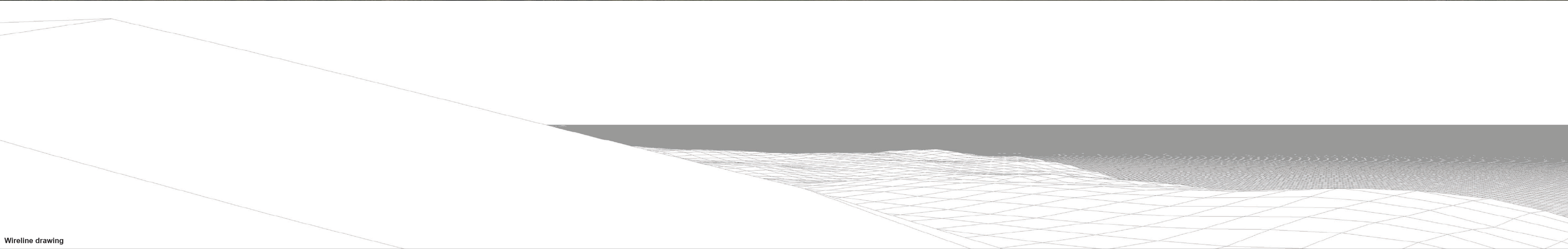
FIGURE TITLE:
Viewpoint 13 - Great Orme - near summit complex

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

FIGURE NUMBER:
Figure 40a

SCALE: 1:25,000 PLOT SIZE: A3 DATUM: WGS84 PROJECTION: UTM30N

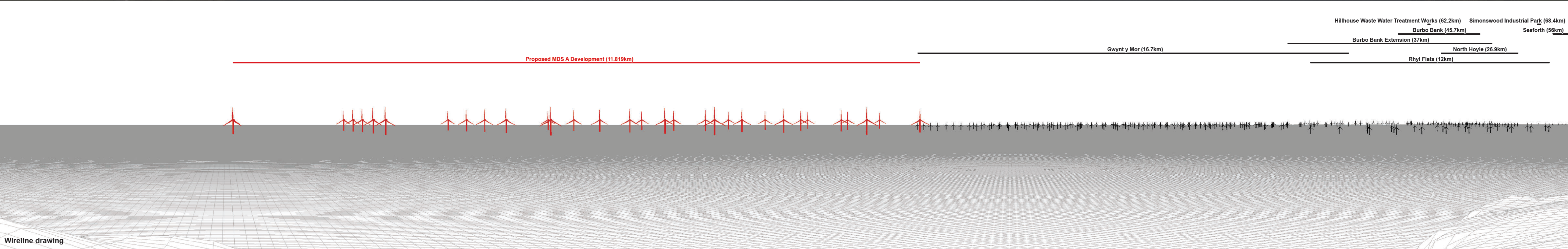
From Wynt Alltairth
AWEL Y MÔR
Offshore Wind Farm





Baseline photograph

This image provides landscape and visual context only



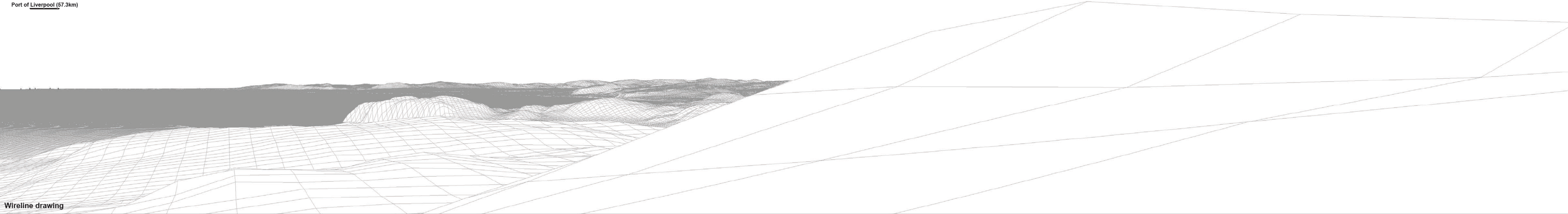
Wireline drawing



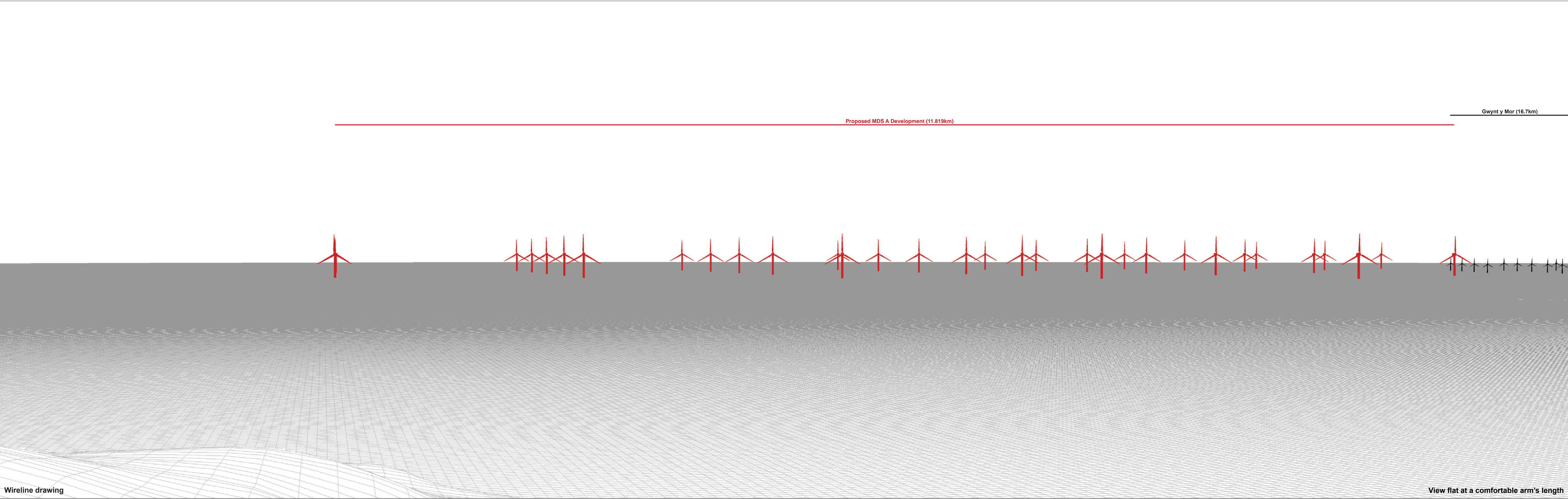
Baseline photograph

This image provides landscape and visual context only

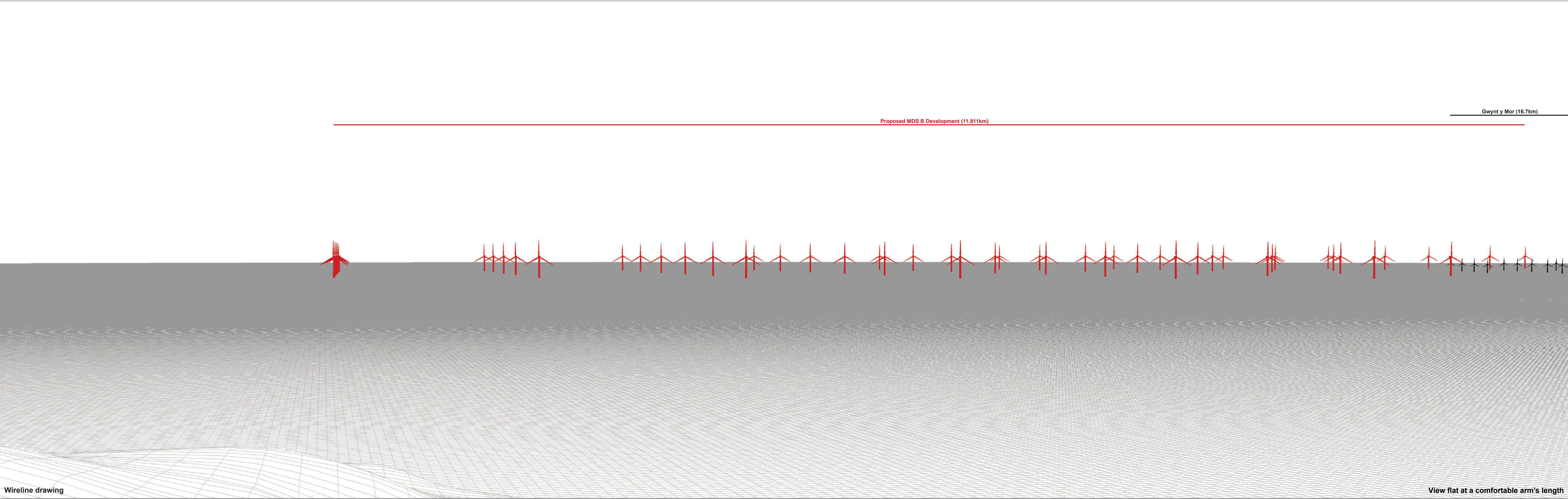
United Utilities Fazakerley (63.8km)
Seaforth (56km)
Port of Liverpool (57.3km)



Wireline drawing









Photomontage: Proposed MDS B Development

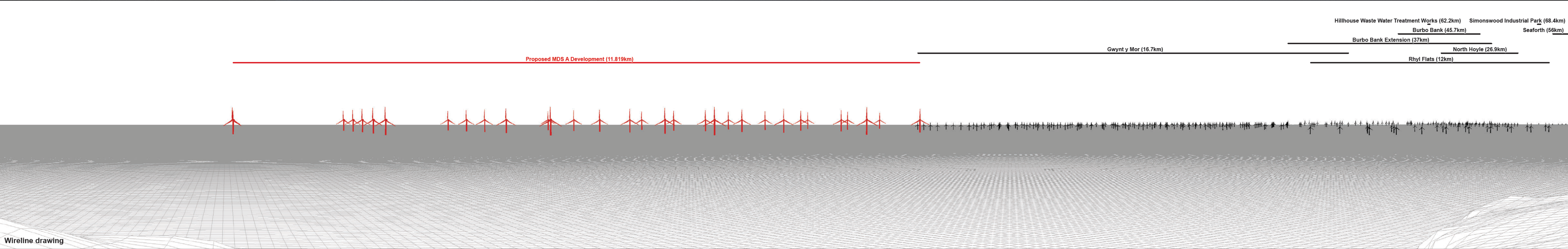
View flat at a comfortable arm's length

OS reference:	276686 E 383403 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D	Figure: 40h Viewpoint 13: Great Orme - near summit complex Awel y Môr Offshore Wind Farm <small>© Crown copyright, All rights reserved (2021). Licence number 0100031673</small>
Eye level:	198.5 mAOD	Principal distance:	812.5 mm	Lens:	Canon EF 50mm f/1.4	
Direction of view:	16.5°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m	
Nearest turbine:	11.811 km	Correct printed image size:	820 x 260 mm	Date and time:	24.04.2021 12:28	



Baseline photograph

This image provides landscape and visual context only



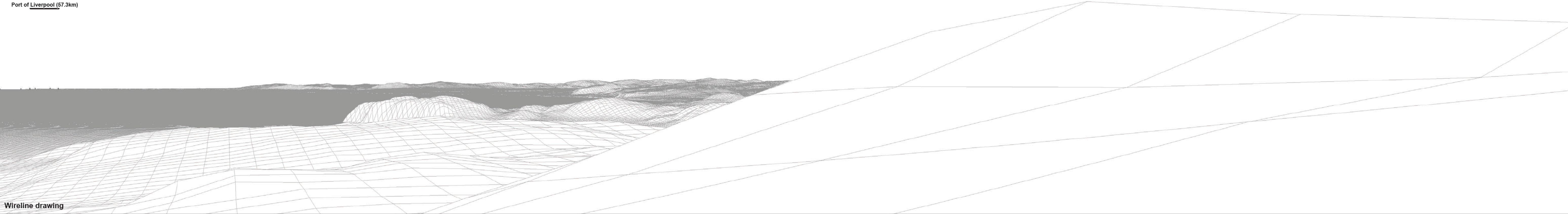
Wireline drawing



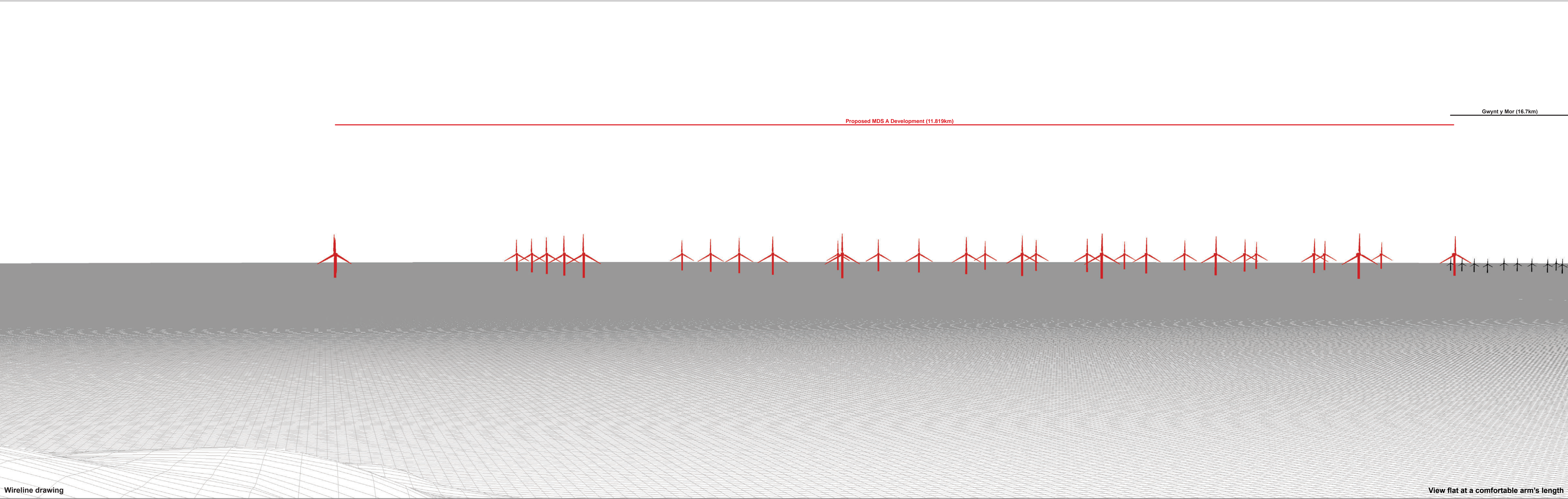
Baseline photograph

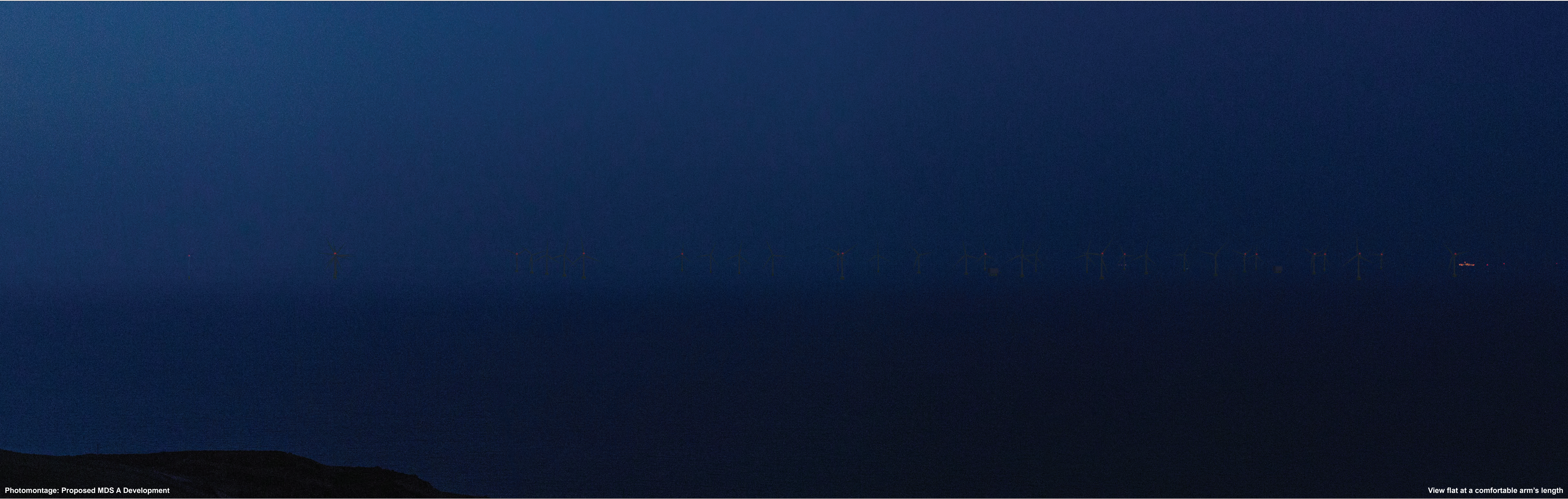
This image provides landscape and visual context only

United Utilities Fazakerley (63.8km)
Seaforth (56km)
Port of Liverpool (57.3km)



Wireline drawing

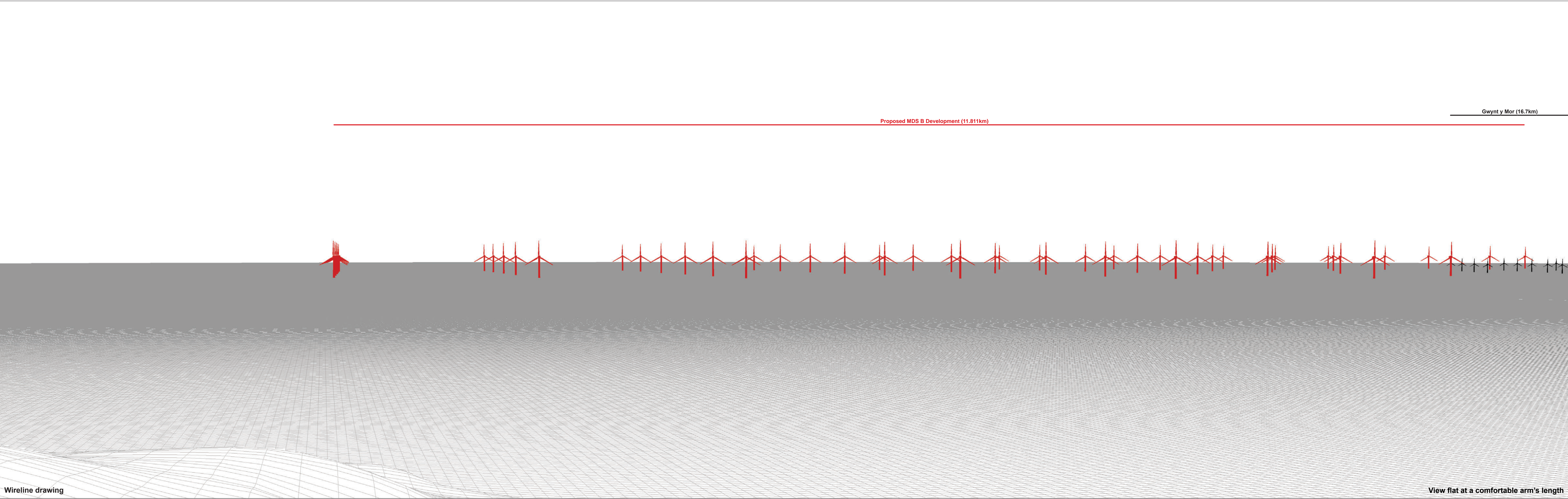




Photomontage: Proposed MDS A Development

View flat at a comfortable arm's length

OS reference: 276686 E 383403 N		Horizontal field of view: 53.5° (planar projection)		Camera: Canon EOS 6D		Figure: 40I	
Eye level: 198.5 mAOD		Principal distance: 812.5 mm		Lens: Canon EF 50mm f/1.4		Viewpoint 13: Great Orme - near summit complex	
Direction of view: 16.5°		Paper size: 841 x 297 mm (half A1)		Camera height: 1.5 m		Awel y Môr Offshore Wind Farm	
Nearest turbine: 11.91 km		Correct printed image size: 820 x 260 mm		Date and time: 24.04.2021 12:28		© Crown copyright, All rights reserved (2021). Licence number 0100031673	



Wireline drawing

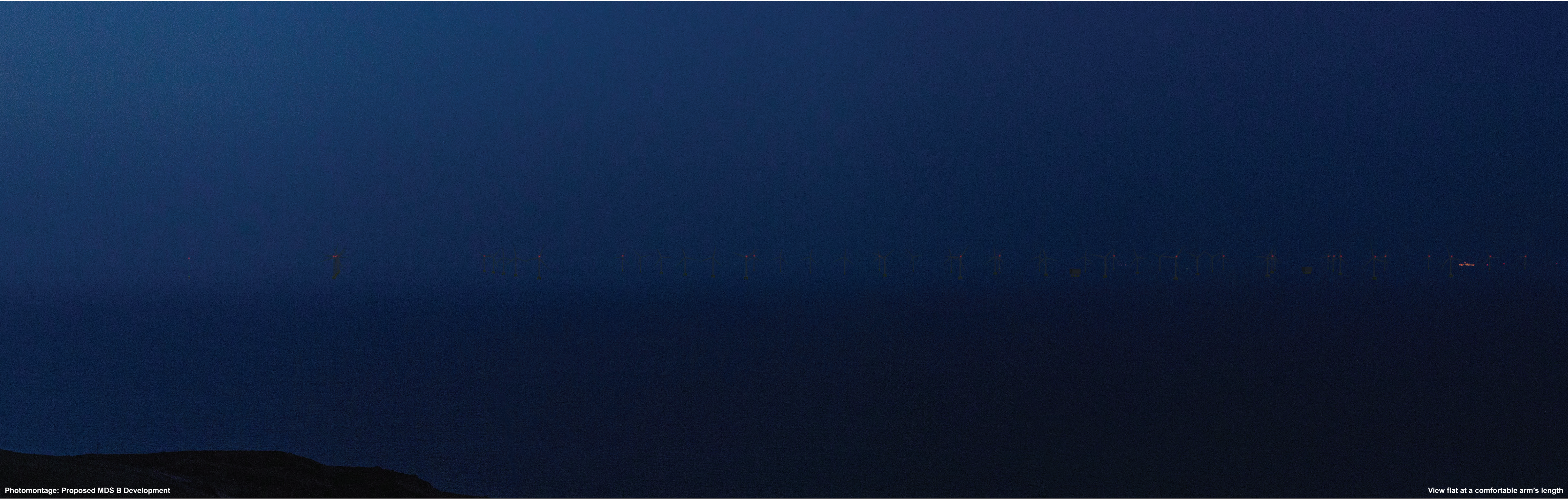
View flat at a comfortable arm's length

OS reference: 276686 E 383403 N
Eye level: 198.5 mAOD
Direction of view: 16.5°
Nearest turbine: 11.811 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: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 24.04.2021 12:28

Figure: 40m
Viewpoint 13: Great Orme - near summit complex
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Photomontage: Proposed MDS B Development

View flat at a comfortable arm's length



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