



# Awel y Môr Offshore Wind Farm

## Category 6: Environmental Statement

**Volume 6, Annex 10.5: SLVIA  
Visualisations - Figure 43  
(ViewPoint 16 - Benlech Bay  
View Road)**

**Date: April 2022**

**Revision: A**

Application Reference: 6.6.10.5.16

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



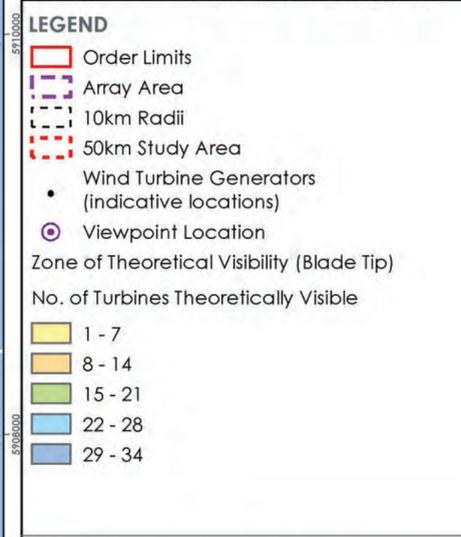
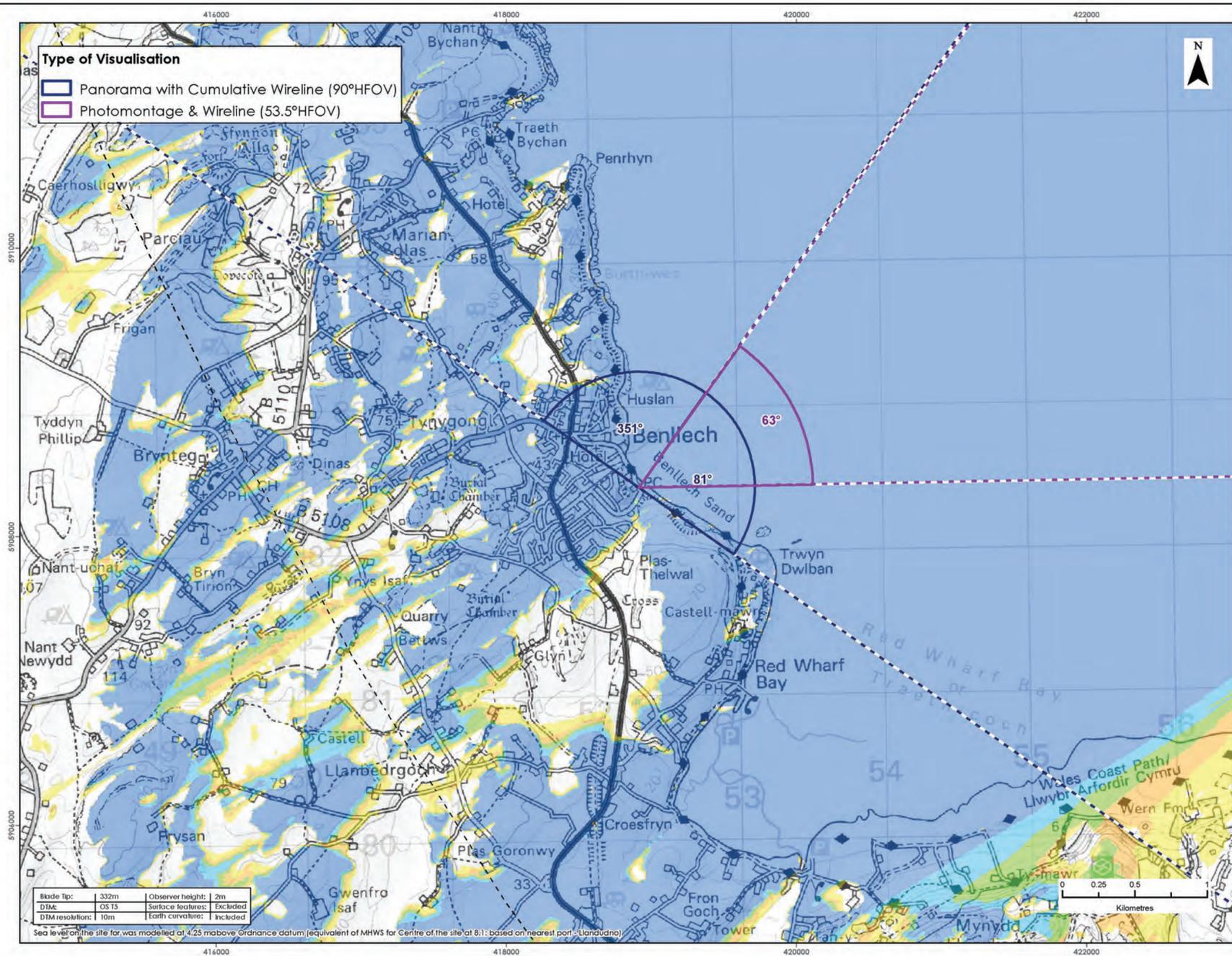
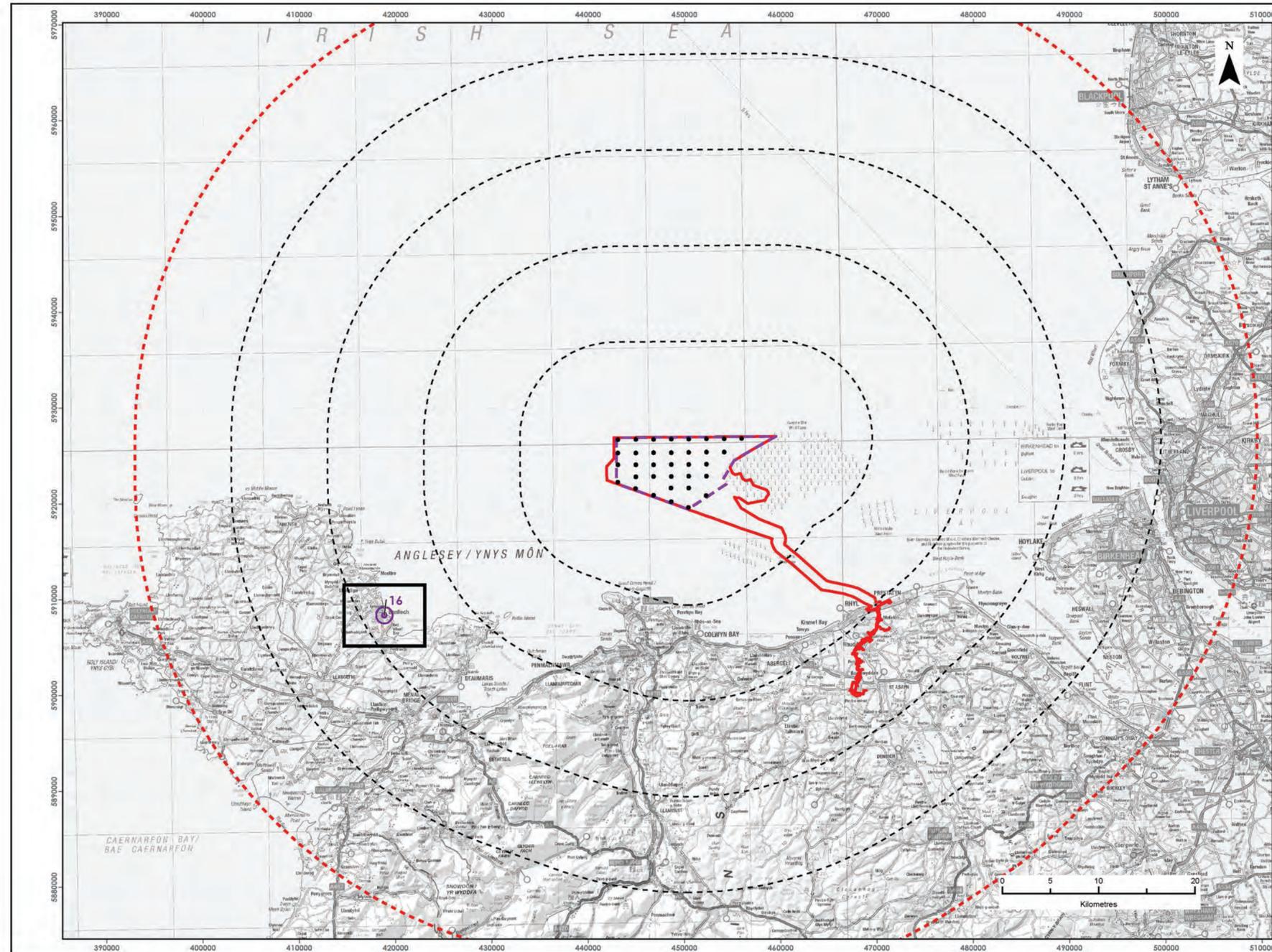
REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR:	CHECKED BY:	APPROVED BY:
A	April 2022	ES	OPEN	SLR/GoBe	RWE

[www.awelymor.cymru](http://www.awelymor.cymru)

RWE Renewables UK  
Swindon Limited

Windmill Hill Business Park  
Whitehill Way  
Swindon  
Wiltshire SN5 6PB  
T +44 (0)8456 720 090  
[www.rwe.com](http://www.rwe.com)

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



Data Source:  
Contains OS data © Crown copyright and database right (2021).  
© Crown copyright. All rights reserved. (2021). Ordnance Survey Licence 0100031673.

PROJECT TITLE:  
**AWEL Y MÔR OFFSHORE WINDFARM**

FIGURE TITLE:  
**Viewpoint 16 - Benlech Bay View Road**

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

FIGURE NUMBER:  
**Figure 43a**

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

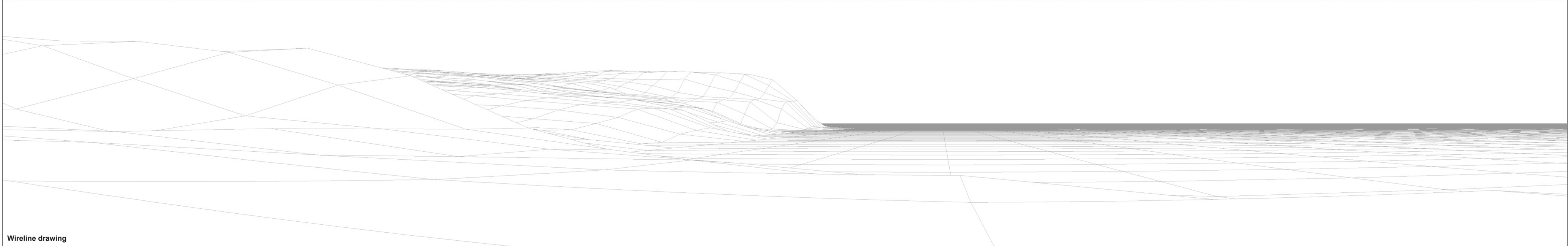


Blade Tip: 133m | Observer height: 2m  
 DIM: OS 15 | Surface features: Excluded  
 DIM resolution: 10m | Earth curvature: Included  
 Sea level on the site for was modelled at 4.25m above Ordnance datum (equivalent of MHW for Centre of the site at 8.1: based on nearest port - Llandudno)



Baseline photograph

This image provides landscape and visual context only



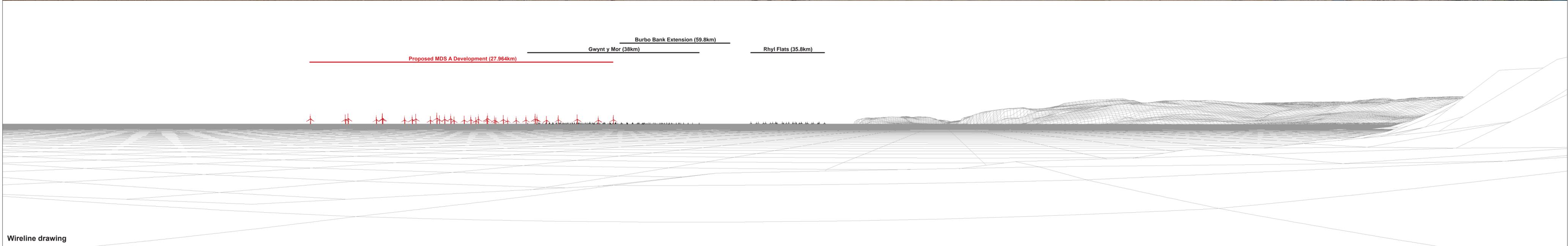
Wireline drawing

<p><b>OS reference:</b> 252319 E 382446 N  <b>Eye level:</b> 5.7 mAOD  <b>Direction of view:</b> 351°  <b>Nearest turbine:</b> 27.964 km</p>	<p><b>Horizontal field of view:</b> 90° (cylindrical projection)  <b>Principal distance:</b> 522 mm  <b>Paper size:</b> 841 x 297 mm (half A1)  <b>Correct printed image size:</b> 820 x 130 mm</p>	<p><b>Camera:</b> Canon EOS 6D  <b>Lens:</b> Canon EF 50mm f/1.4  <b>Camera height:</b> 1.5 m  <b>Date and time:</b> 24.04.2021 17:22</p>	<p><b>Figure: 43b</b>  <b>Viewpoint 16: Benllech Bay View Road</b>  <b>Awel y Môr Offshore Wind Farm</b>  <small>© Crown copyright. All rights reserved (2021). Licence number 0100031673</small></p>
--	---	---	---



Baseline photograph

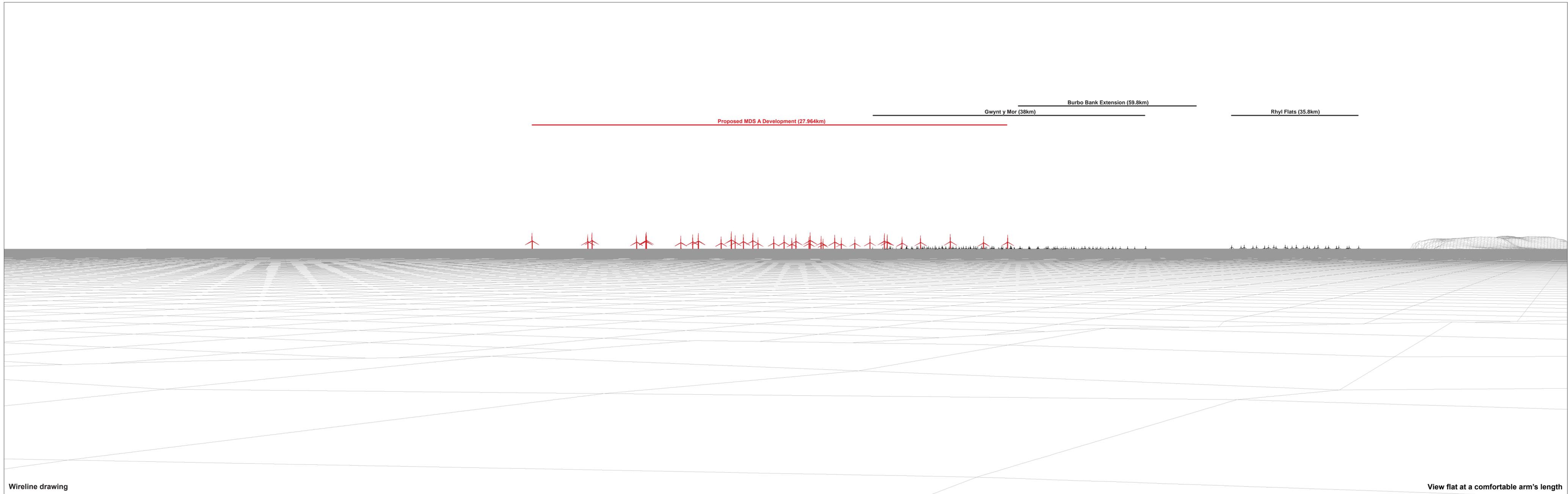
This image provides landscape and visual context only



Wireline drawing

OS reference: 252319 E 382446 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 5.7 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 81°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 27.964 km	Correct printed image size: 820 x 130 mm	Date and time: 24.04.2021 17:22

**Figure: 43c**  
 Viewpoint 16: Benllech Bay View Road  
 Awel y Môr Offshore Wind Farm  
© Crown copyright. All rights reserved (2021). Licence number 0100031673



Wireline drawing

View flat at a comfortable arm's length

OS reference: 252319 E 382446 N  
 Eye level: 5.7 mAOD  
 Direction of view: 63°  
 Nearest turbine: 27.964 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 17:22

Figure: 43d  
 Viewpoint 16: Benllech Bay View Road  
 Awel y Môr Offshore Wind Farm  
© Crown copyright. All rights reserved (2021). Licence number 0100031673



Photomontage: Proposed MDS A Development (operational turbines have been montaged in this view)

View flat at a comfortable arm's length

<b>OS reference:</b>	252319 E 382446 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 6D
<b>Eye level:</b>	5.7 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.4
<b>Direction of view:</b>	63°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	27.964 km	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	24.04.2021 17:22



RWE Renewables UK  
Swindon Limited

Windmill Hill Business Park  
Whitehill Way  
Swindon  
Wiltshire SN5 6PB  
T +44 (0)8456 720 090  
[www.rwe.com](http://www.rwe.com)

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