



# **Awel y Môr Offshore Wind Farm**

## **Category 6: Environmental Statement**

**Volume 6, Annex 10.5: SLVIA  
Visualisations - Figure 62  
(ViewPoint 35 - Blackpool Tower)**

**Date: April 2022**

**Revision: A**



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



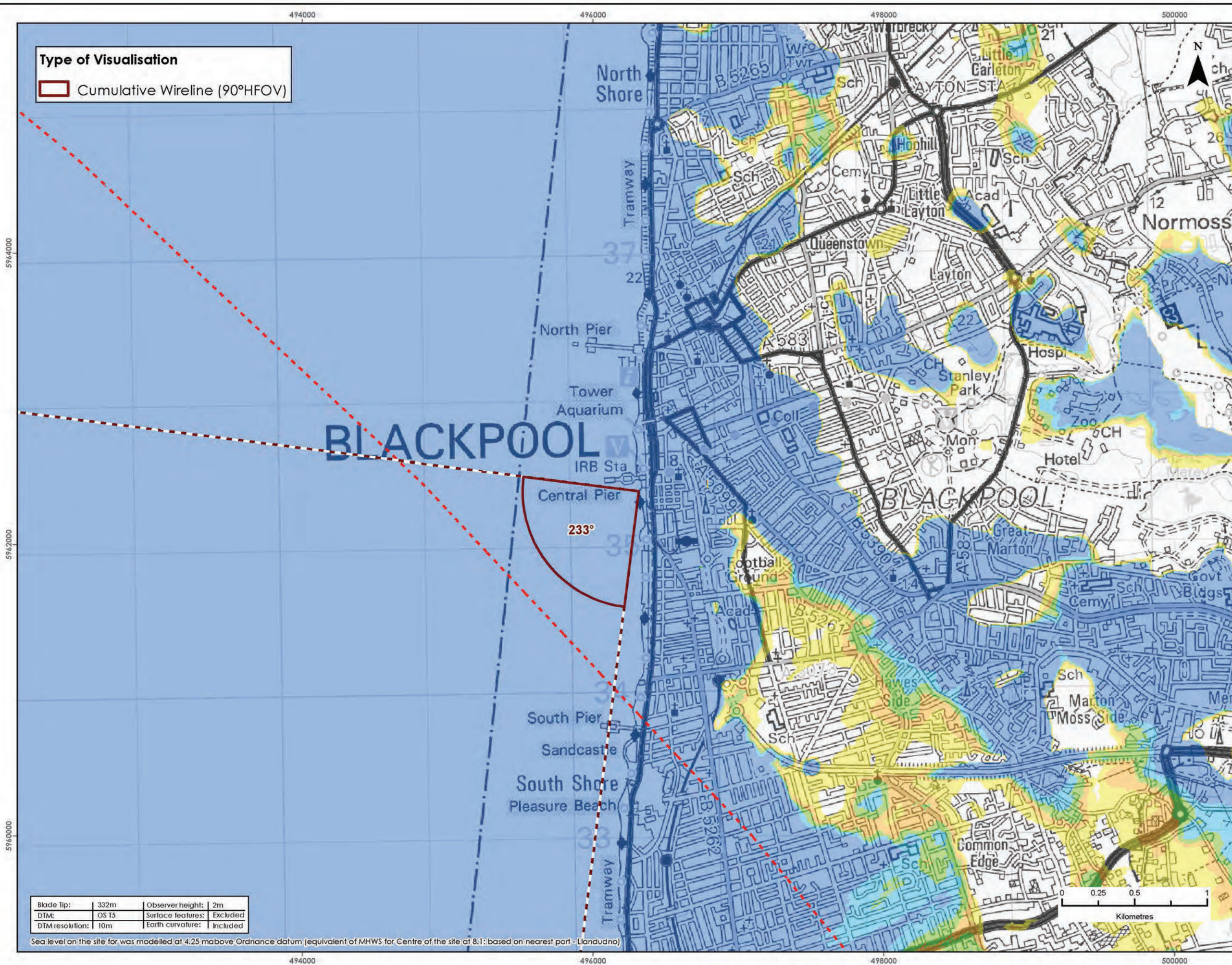
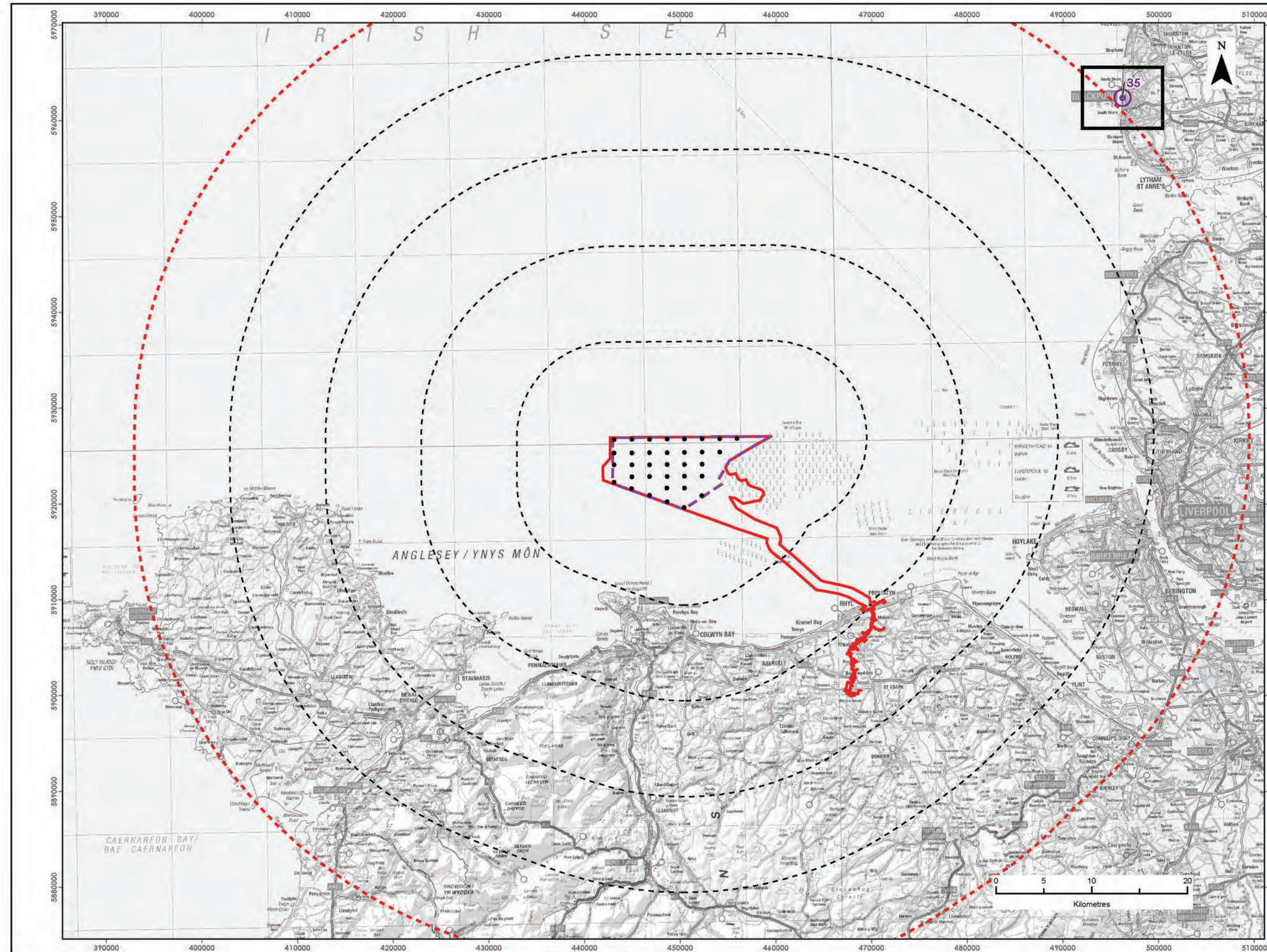
RWE Renewables UK  
Swindon Limited

Windmill Hill Business Park  
Whitehill Way  
Swindon  
Wiltshire SN5 6PB



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





Blade Tip: 132m | Observer height: 2m  
 DIM: OS 15 | Surface features: Excluded  
 DIM resolution: 10m | Earth curvature: Included

Sea level on the site far was modelled at 4.25 m above Ordnance datum (equivalent of MHWs for Centre of the site at 8.1: based on nearest port - Llandudno)



**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 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 35 - Blackpool Tower**

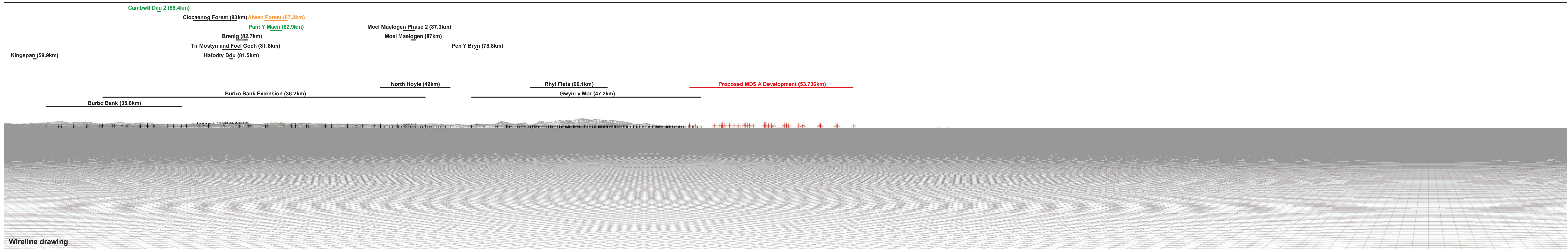
VER	DATE	REMARKS	Drawn	Checked
1	03/03/2022	For Issue	JM	LT

FIGURE NUMBER:  
**Figure 62a**

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







OS reference: 330474 E 435380 N  
 Eye level: 153.6 mAOD  
 Direction of view: 233°  
 Nearest turbine: 53.736 km

Horizontal field of view: 90° (cylindrical projection)  
 Principal distance: 522 mm  
 Paper size: 841 x 297 mm (half A1)  
 Correct printed image size: 820 x 130 mm

Camera: n/a  
 Lens: n/a  
 Camera height: 150 m  
 Date and time: n/a



RWE Renewables UK  
Swindon Limited

Windmill Hill Business Park  
Whitehill Way  
Swindon  
Wiltshire SN5 6PB

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