



# **Awel y Môr Offshore Wind Farm**

## **Category 6: Environmental Statement**

**Volume 6, Annex 2.2: LVIA  
Figures - Figure 2.8b (Substation  
Screened ZTV with Viewpoints)**

**Date: April 2022**

**Revision: A**



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

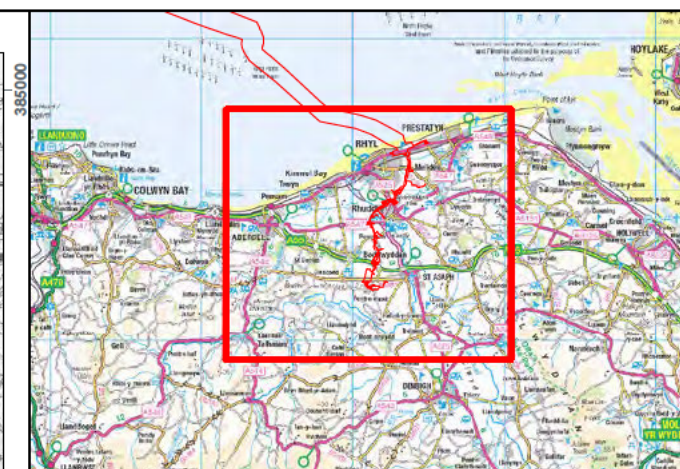
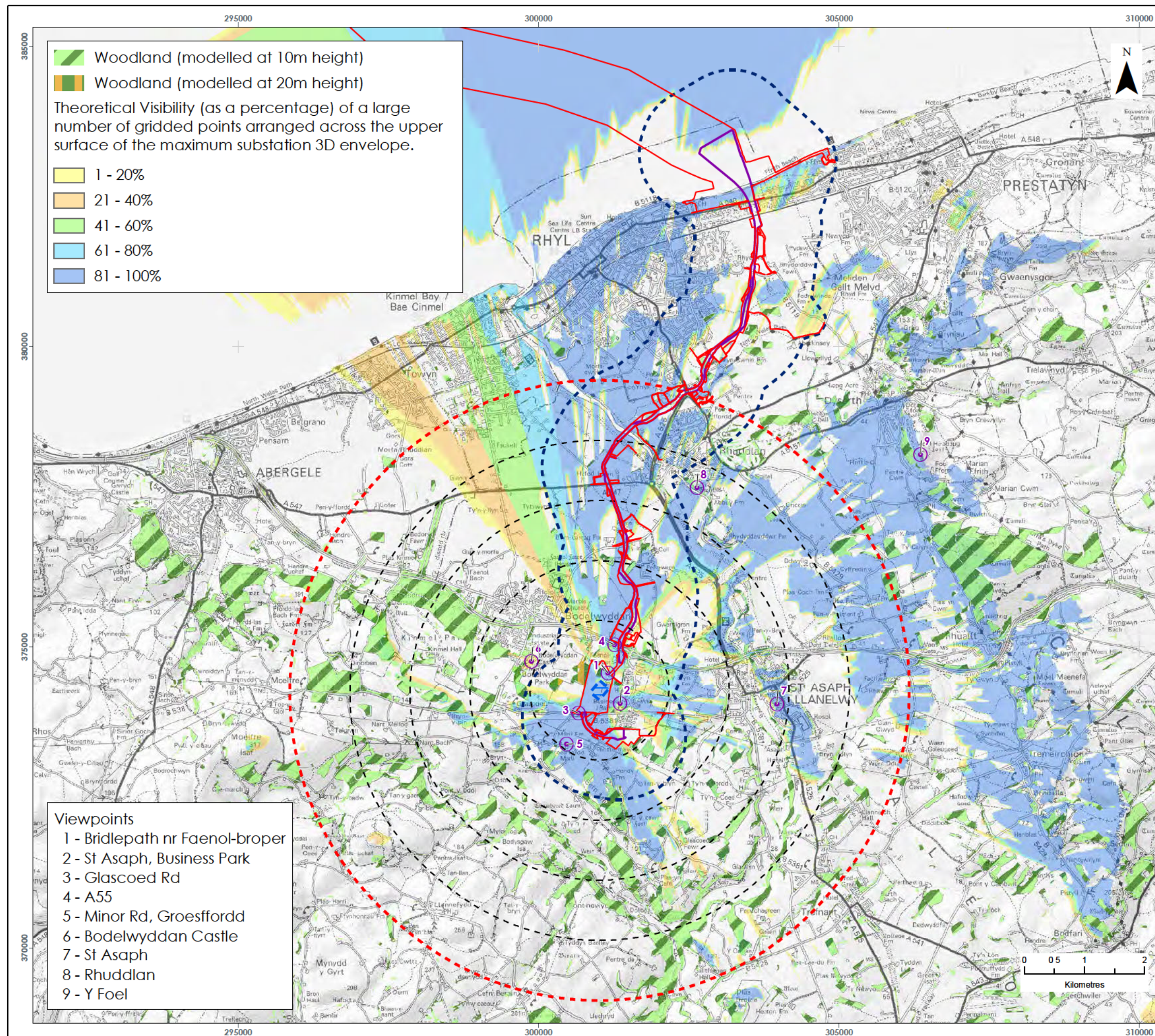
[www.awelymor.cymru](http://www.awelymor.cymru)

RWE Renewables UK  
Swindon Limited

Windmill Hill Business Park  
Whitehill Way  
Swindon  
Wiltshire SN5 6PB  
T +44 (0)8456 720 090  
[REDACTED]

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





**LEGEND**

- Order Limits
- Proposed Substation Footprint
- 1km Radii
- 5km Study Area
- Proposed Onshore Export Cable Corridor
- Proposed Onshore Export Cable Corridor Study Area
- Viewpoint Location

Substation 3D envelope height: 15m Observer height: 2m  
DTM: OS T5 Surface features: Included\*  
DTM resolution: 5m Earth curvature: Included

\* Woodland features (as defined by OS Open Map Local with some localised adjustment) modelled at 10 and 20m nominal heights. No building feature included in analysis. Finished Floor Level for this Substation Zone Platform was modelled at 34.175m AOD height.

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**PROJECT TITLE:**

AWEL Y MÔR OFFSHORE WINDFARM

**FIGURE TITLE:**

Substation screened ZTV with Viewpoints

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

**FIGURE NUMBER:**

Figure 2.8b

SCALE: 1:65,000 PLOT SIZE: A3 DATUM: OSGB 1936 PROJECTION: BNG

Fferm Wŷnt Alltraeth  
**AWEL Y MÔR**  
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