

KEY

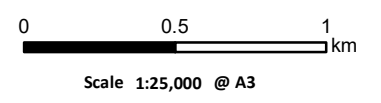
- Development Boundary
- Substation Zone
- 1km Radii
- Proposed Substation 3km Study Area
- Proposed Cable Routes 1km Study Area
- Viewpoint Location

Theoretical Visibility (as a percentage) of a large number of gridded points arranged across the upper surface of the maximum substation 3D envelope

	1 - 20%
	21 - 40%
	41 - 60%
	61 - 80%
	81 - 100%

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

Finished Floor Level for this Substation Zone was modelled at 47.15m AOD height.





AN AQUALISBRAEMAR COMPANY



ITPENERGISED



Blue Gem Wind



MarineSpace
Making Sense of the Marine Environment



open
optimised environments

- Viewpoints**
- 1 - Goldborough Road, east of Wallaston Cross
 - 2 - Wales Coast Path, Lambeeth Farm
 - 3 - Goldborough Road, near Moreston
 - 4 - B4320, near Wogaston
 - 5 - Pennar

Project Erebus
Environmental Statement

Figure 21.8

Substation ZTV

Geodetic Parameters: British National Grid			
Date: 09/11/2021	Drawn by: JM	Checked by: SG	Version: V01