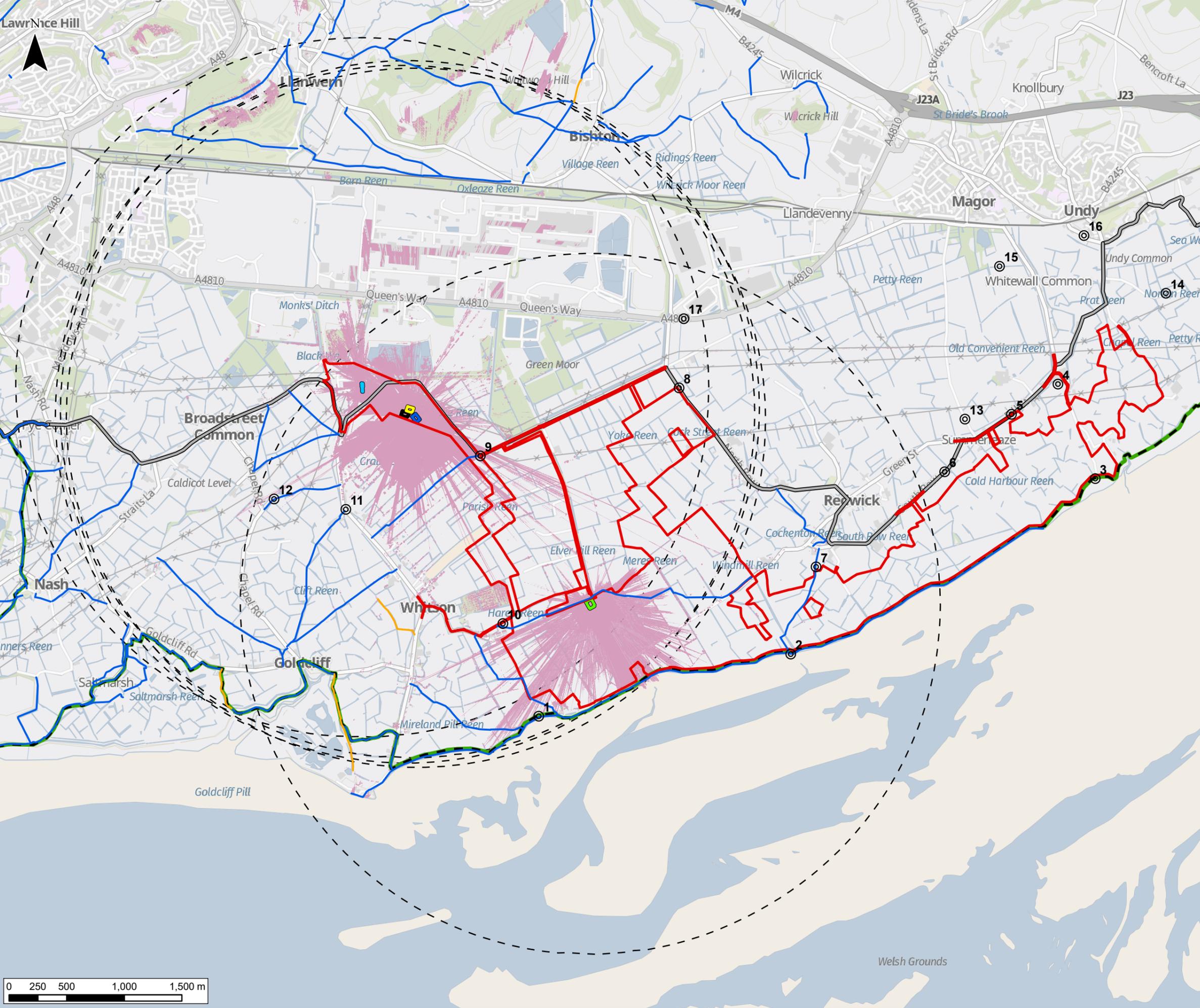


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- Key**
- PEIR Assessment Boundary
 - Point of Connection 1
 - North Compound 1
 - North Compound 3
 - North Compound 2
 - South Compound
 - 3km buffer
 - Wales Coastal Path
 - Sustrans cycle route 4
- Public Right of Way**
- Footpath
 - Restricted Byway
 - LVIA Viewpoints
 - Zone of Theoretical Visibility (ZTV)

This drawing was based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the Solar PV Park using 1m Digital Surface Model (DSM) LiDAR. The ZTV also includes an adjustment that allows for the curvature and light refraction of the Earth.

The ZTV was generated using the following parameters:

- Compound C Height: 9.5m
- Compound D Height: 6.7m
- Compound E Height: 6m
- Compound F Height: 6m
- Compound G Height: 6m
- Viewer height: 1.6m

GB Background: Contains OS data © Crown Copyright and database right 2025
 Contains data from OS Zoomstack

P01	PB	NB	SB	24/11/2025
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FINAL

REVISION	DRAWN	CHECKED	APPROVED	DATE
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Client Name:
FUTURE ENERGY LLANWERN LTD

PROJECT TITLE:
FUTURE ENERGY LLANWERN SOLAR FARM PEIR

DRAWING TITLE:
FIGURE 11-8 SUBSTATION OPTION 2 ZTV

STATUS:
 FINAL

DRAWN: PB	CHECKED: NB	APPROVED: NB	AUTHORISED: SB
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SCALE @ A3 SIZE: 1:31,000	DATE: 24/11/2025	REVISION: P01
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DRAWING NUMBER:
70109716-WSP-OL-FG-0009

