



LEGEND

- Site
- 500m buffer
- 3km study area
- National Forest Inventory data
- Public Right of Way (PRoW)

A Zone of Theoretical Visibility (ZTV)

- Higher proportion of proposals visible
- Lower proportion of proposals visible

Areas shown in red, orange and yellow are areas where the proposed development may be visible from.

This Zone of Theoretical Visibility (ZTV) was produced using a LIDAR Composite Digital Surface Model (DSM) at a 2m spatial resolution. This ZTV takes into account the vegetation and built features. It illustrates a representation of where the proposed development could be seen from. The ZTV is based on a maximum height 3m of the solar panels.

The maps indicate theoretical visibility only i.e. areas within which there may be a line of sight, but the proposed development may not actually be visible on the ground due to localised screening which is not represented by the DSM.

This ZTV does convey how much of the proposed development may be visible from the areas shown. Areas in red would see a greater proportion of the proposed development, whilst areas in yellow might see just a small part.

The DSM data was downloaded from data.gov.uk. Contains public sector information licensed under the Open Government Licence v3.0.

Woodland data derived from the National Forest Inventory. Contains, or is based on, information supplied by the Forestry Commission. © Crown copyright and database right 2022 Ordnance Survey [AC0000814847]

- Notes:**
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 - 500m Buffer and 3km study area exclude the cable route.
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Revision	Description	Date	By	Chk.
00	First issue.	20/03/2024	DH	CB
01	Viewpoints revised	11/04/2024	DH	CB



Client:
RWE Renewables UK

Project:
Wyke Farm

Description:
A Zone of Theoretical Visibility (ZTV)

Status:
Preliminary

Scale:
1:30,000 @ A3

Job Number:
09949

Drawn | Check:
DH | CB

Drawing Number:
Figure 06

Date:
20/03/2024

Revision:
01























