



SITE CONTEXT VIEW 2A



SITE CONTEXT VIEW 2B



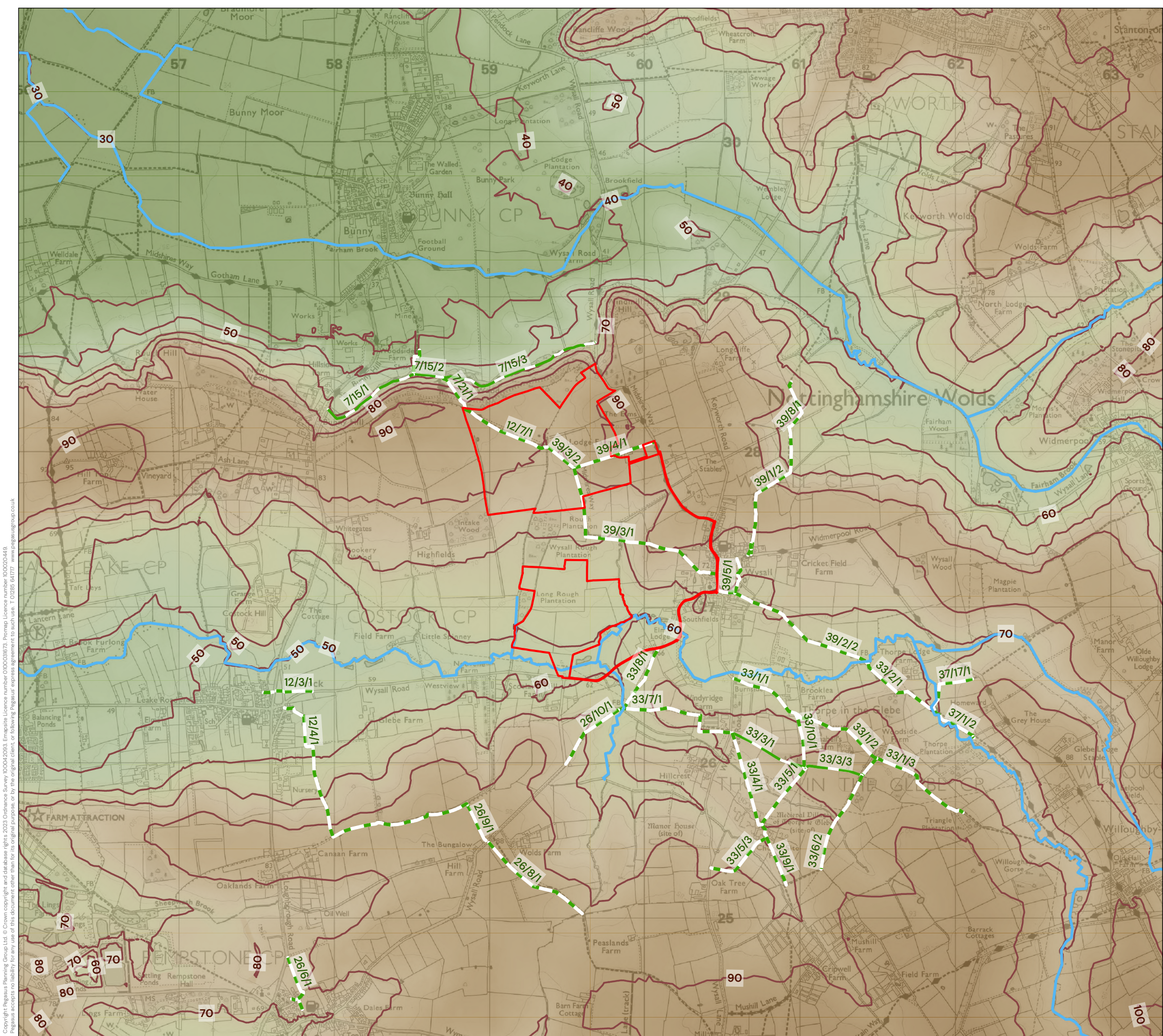
SITE CONTEXT VIEW 2C



SITE CONTEXT VIEW 2D



Figure 4 Topography and Visual Receptors Plan



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KEY

Site Boundary

Public Footpath

Public Bridleway

OS Local Watercourses

10m Contour

OS Terrain 5 DTM

High: 100m

Low: 25m

NOTES:
REVISIONS:

Topography and Visual Receptors Plan

Old Wood Energy Park, Wilsall, Nottinghamshire

Exagen Developments Ltd

N

0

1 km

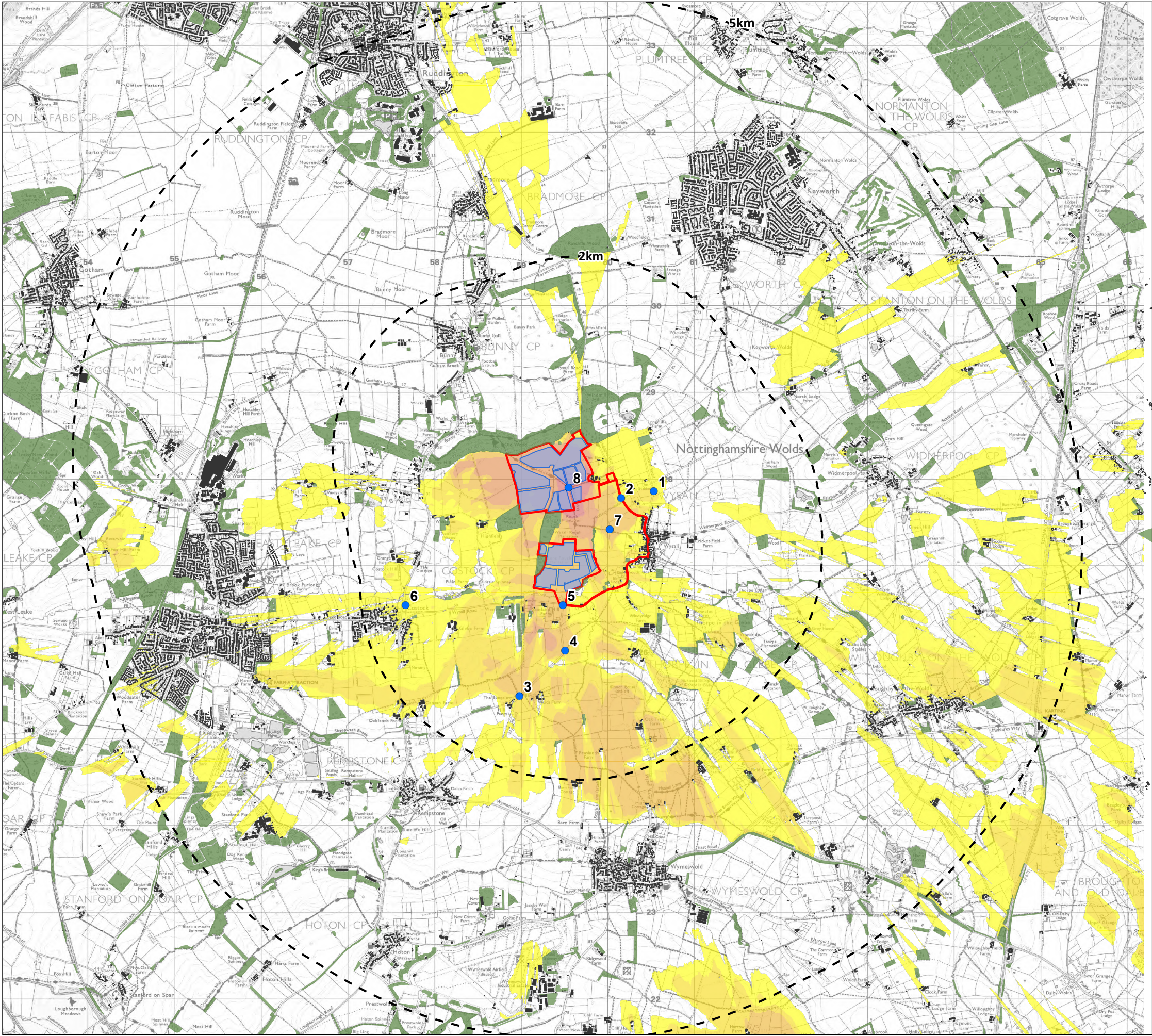
DATE	SCALE	TEAM	APPROVED
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P21-2533_EN_03			





Figure 5 Screened Zone of Theoretical Visibility and Viewpoint Locations Plan

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KEY

- Site Boundary
- 2km and 5km Buffers
- OS Local Buildings
- OS Local Woodland
- Solar Development
- Viewpoint Location

Zone of Theoretical Visibility – 3.1m Development Height

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

Screened ZTV Production Information –
– DTM data used in calculations is OS Terrain 5 that has been combined with OS Open Map Local data for woodland and buildings to create a Digital Surface Model (DSM).

- Indicative woodland and building heights are modelled at 15m and 8m respectively.
- Viewer height set at 1.7m (in accordance with para 6.11 of GLVIA Third Edition)
- Calculations include earth curvature and light refraction

N.B. This Zone of Theoretical Visibility (ZTV) image illustrates the theoretical extent of where the development may be visible from, assuming 100% atmospheric visibility, and includes the screening effect from vegetation and buildings, based on the assumptions stated above.

Screened Zone of Theoretical Visibility & Viewpoint Location Plan

Old Wood Energy Park, Wilsall, Nottinghamshire

Exagen Developments Ltd

N
↑
0 1 km

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Figure 6 Context Baseline Viewpoints and Photoviews