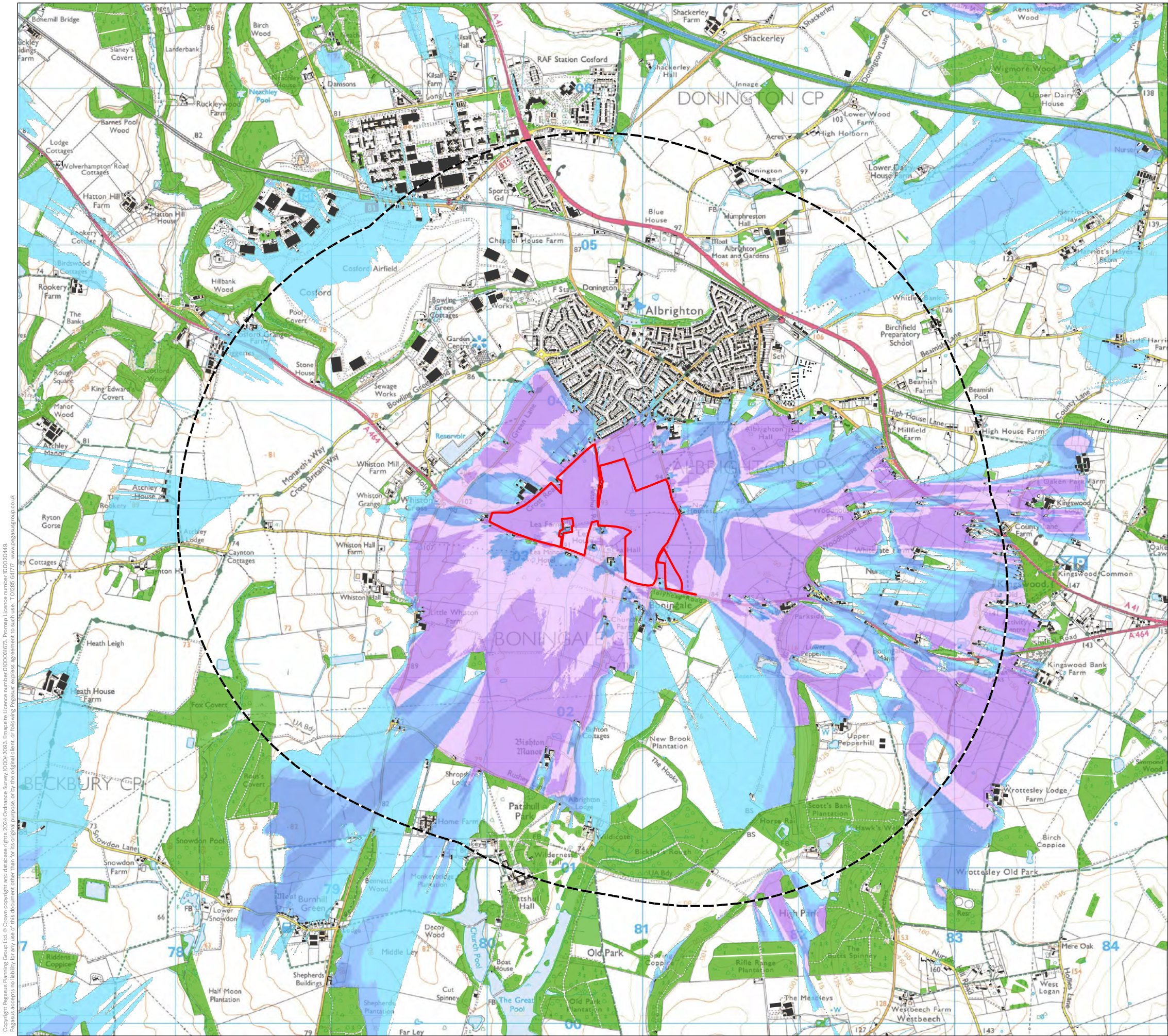




KEY

- Site Boundary
- 2km Buffer
- OS Local Buildings
- OS Local Woodland

Screened Zone of Theoretical Visibility (12.3m Development Height)

- 0 - 20% Visibility
- 20 - 40% Visibility
- 40 - 60% Visibility
- 60 - 80% Visibility
- 80 - 100% Visibility

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.

NOTES:
REVISIONS:

FIGURE 5: SCREENED ZONE OF THEORETICAL VISIBILITY

LAND AT PATSHULL ROAD, ALBRIGHTON

BONINGALE HOMES
LIMITED



DATE	SCALE	TEAM	APPROVED
11/06/2024	1:25,000@A3	NC	NF

SHEET	REVISION
-	A

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