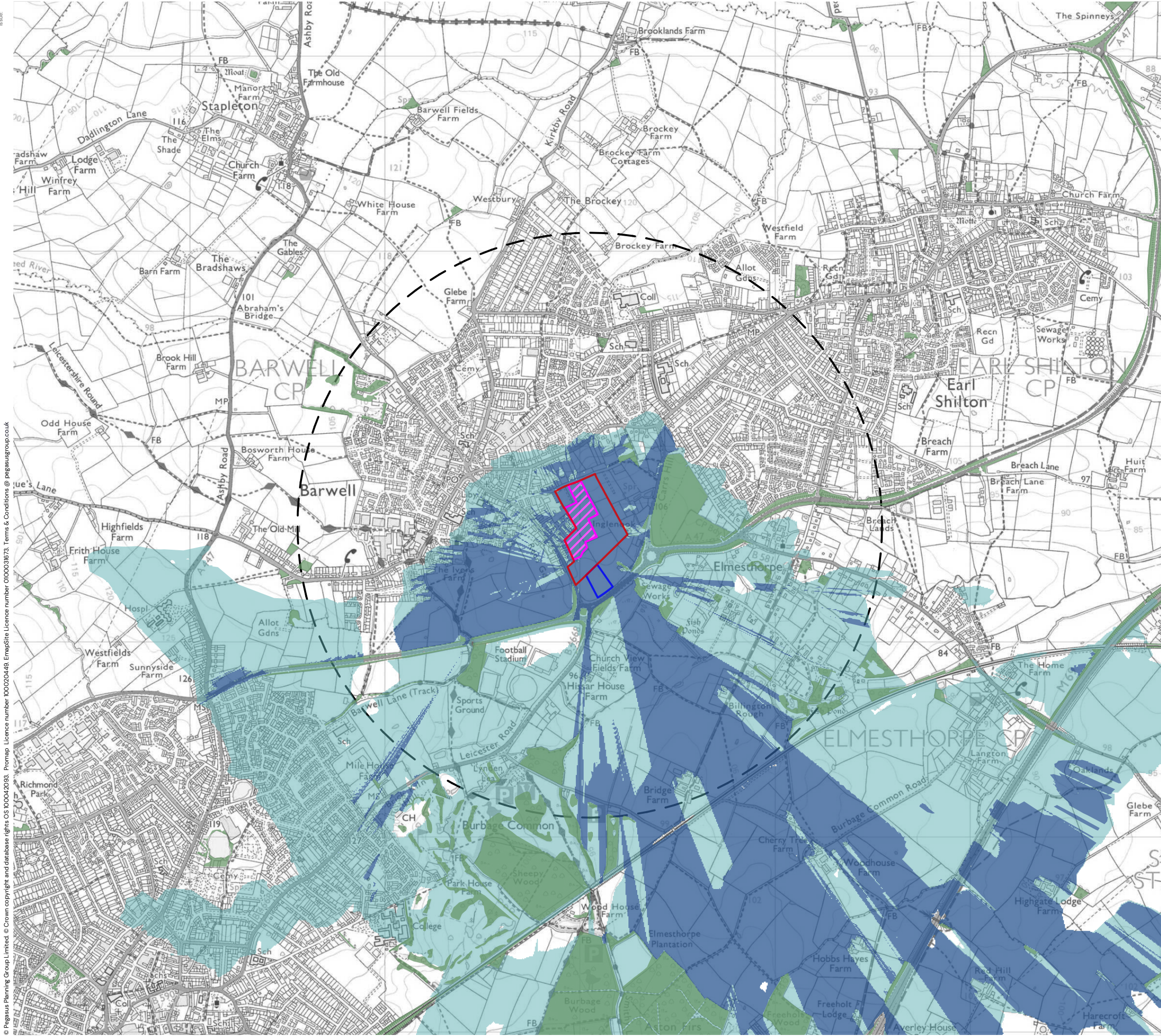




Key

Site Boundary

Land outside of the application within control of the applicant

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 proposed development may be visible from, assuming 100% atmospheric visibility, and includes the screening effect from vegetation and buildings, based on the assumptions stated above.

21/11/2023	–	First Issue
DATE	NO	REVISION NOTE

Figure 5: Zone of Theoretical Visibility

Land East of The Common, Barwell

CLIENT
Redrow Homes Ltd.
(Harrow Estates Division)

N

0250500 m

DATE	SCALE	TEAM	APPRVD
21/11/2023	1:20000@A3	BR	JEP

DRAWING NUMBER

P20-3536_EN_0005_-_0001 ZTV

