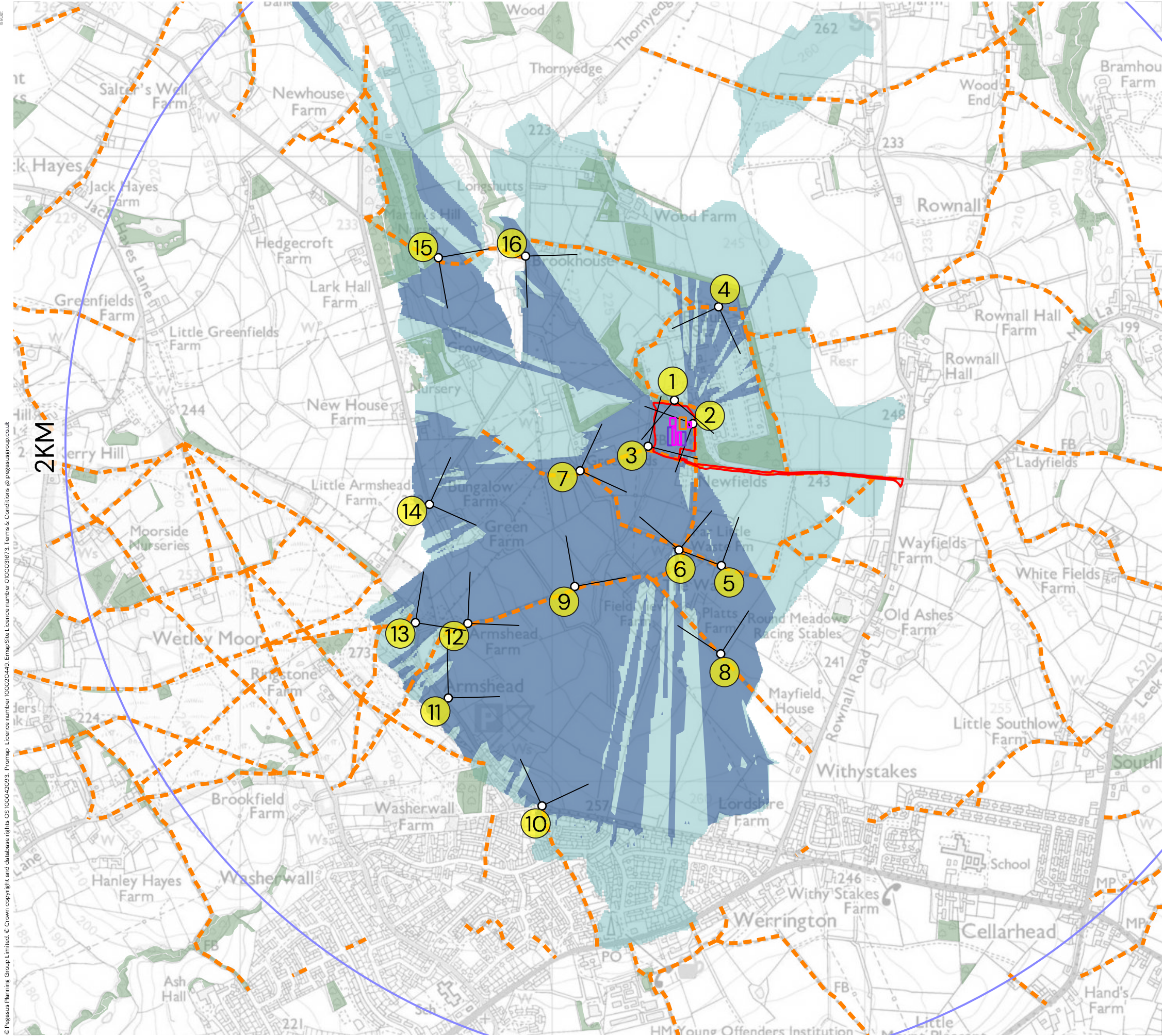




Key

- Site Boundary
- Proposed Developable Area - Maximum 4m
- Proposed Developable Area - Maximum 7m
- Proposed Developable Area - Maximum 2.5m
- Bare Earth Zone of Theoretical Visibility
- Screened Zone of Theoretical Visibility
- OS Open Map Local Woodland - Maximum 15m
- Viewpoint Locations
- Footpath

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

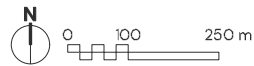
N.B. This Zone of Theoretical Visibility (ZTV) image illustrates the theoretical extent of where the proposed development may be visible from, assuming 100% atmospheric visibility, and includes the screening effect from vegetation and buildings, based on the assumptions stated above.

12/01/2024	C	Amended
04/01/2024	B	Updated red line
DATE	NO	REVISION NOTE

Figure 5: ZTV, PROW and Viewpoint Locations

Newfields Farm
Rownall Road

CLIENT
Newfields BESS Ltd



DATE	SCALE	TEAM	APPRVD
05/04/2023	1:12500@A3	SRE	JWA

DRAWING NUMBER

P23-0415_EN_0005_C_1 ZTV

