



**KEY**

- Site Boundary
- 3km Buffer
- 1.5km Buffer
- OS Local Buildings
- OS Local Woodland
- Proposed Development - 10.5m Development Height
- Screened Zone of Theoretical Visibility
- Viewpoint Location

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 woodland and buildings, based on the assumptions stated above.

**SCREENED ZONE OF THEORETICAL VISIBILITY**

LAND AT EASTFIELD, SHEPLEY, HUDDERSFIELD, KIRKLEES



DATE	SCALE	TEAM	APPROVED
03/09/2025	1:25,000@A3	CS	FH

SHEET	REVISION
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