



KEY

- Site Boundary
- OS Open Map Local Buildings
- OS Open Map Local Woodland
- ZTV - 3m High Development Visible
- 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 development may be visible from, assuming 100% atmospheric visibility, and includes the screening effect from vegetation and buildings, based on the assumptions stated above.

Revisions:
First Issue- 26/01/2022 AD

Screened Zone of Theoretical Visibility & Viewpoint Location Plan

Willoughby 2

Client: Exagen Developments Ltd
DRWG No: P21-2533_01 Sheet No: - REV: -
Drawn by: AD Approved by: RCH
Date: 26/01/2022
Scale: 1:45,000 @ A3

