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- Legend**
- Site Boundary
 - 5km Buffer
 - Zone of Theoretical Visibility
 - Public Right of Way
 - Viewpoint Location

Data source	OS Terrain 5
Date sourced	2020
Coverage	Within 5km of the site
Original cell size	5m

Ground cover is modelled using indicative heights of 9m for buildings, and 12m for woodland blocks. Ground cover is located using OS Open Maps.

ZTV is not calculated beyond 5km from the site.

ZTV calculation does not use mathematical approximate methods

ZTV calculated using a height of 2.8m for the Solar Panels.

Viewer height is 2m.

The effects of earth curvature and light refraction are considered.

Rev	Description	By	CB	Date



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Client -

Project **Whaley Solar Farm**

Title **Zone of Theoretical Visibility and Viewpoint Locations**

Status **DRAFT** Drawn By **BG** PM/Checked By **CD**

Project Number **JSL3886** Scale @ **A3 1:40,000** Date Created **MAR 2022**

Figure Number **1** Rev -

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