

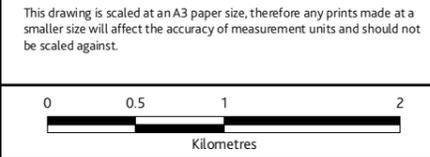
- KEY**
- PLANNING APPLICATION BOUNDARY
 - 3 KM STUDY AREA
 - 5 KM BUFFER
 - DEVELOPMENT PARAMETER BLOCK
 - ZONE OF THEORETICAL VISIBILITY (ZTV)

NOTES

This ZTV is based on Ordnance Survey (OS) Terrain 5 data, which have been digitally processed to integrate the earthworks proposed by Barnsley West Masterplan within the site boundary.

The following criteria have been considered to calculate this ZTV:

- Each parameter block has been represented by a linear sequence of points every 20 metres along its perimeter, and a regular grid of points of 50 x 50 metres across its area. Additional points have been added to main vertices of each block.
- In the case of residential and commercial blocks, each generated point has a height of 13.5 metres above the ground, being the ground elevation provided by the processed Terrain 5 model for each point, i.e. the grid of points follows the terrain gradient.
- In the case of employment blocks, the generated points have a constant absolute height for each parameter block. The height of each block is relative to the ground level, being these levels provided by Barnsley West Masterplan.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY MAP BY PERMISSION OF ORDNANCE SURVEY ON BEHALF OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. ORDNANCE SURVEY 0100031673. CONTAINS OS DATA © CROWN COPYRIGHT AND DATABASE RIGHT 2021.

Rev	Date	Description	Drawn	Checked	Approved
00	11/05/2021	LVIA	PM	KH	RG

GILLESPIES

Client: STRATA STERLING BARNSELY WEST LTD

Scheme Name: BARNSELY WEST

Title: FIGURE 6.5: ZONE OF THEORETICAL VISIBILITY

Scale: 1:40,000 | Sheet: SHEET 1 of 1 | Sheet Size: A3 (297 mm x 420 mm) | Rev: 0