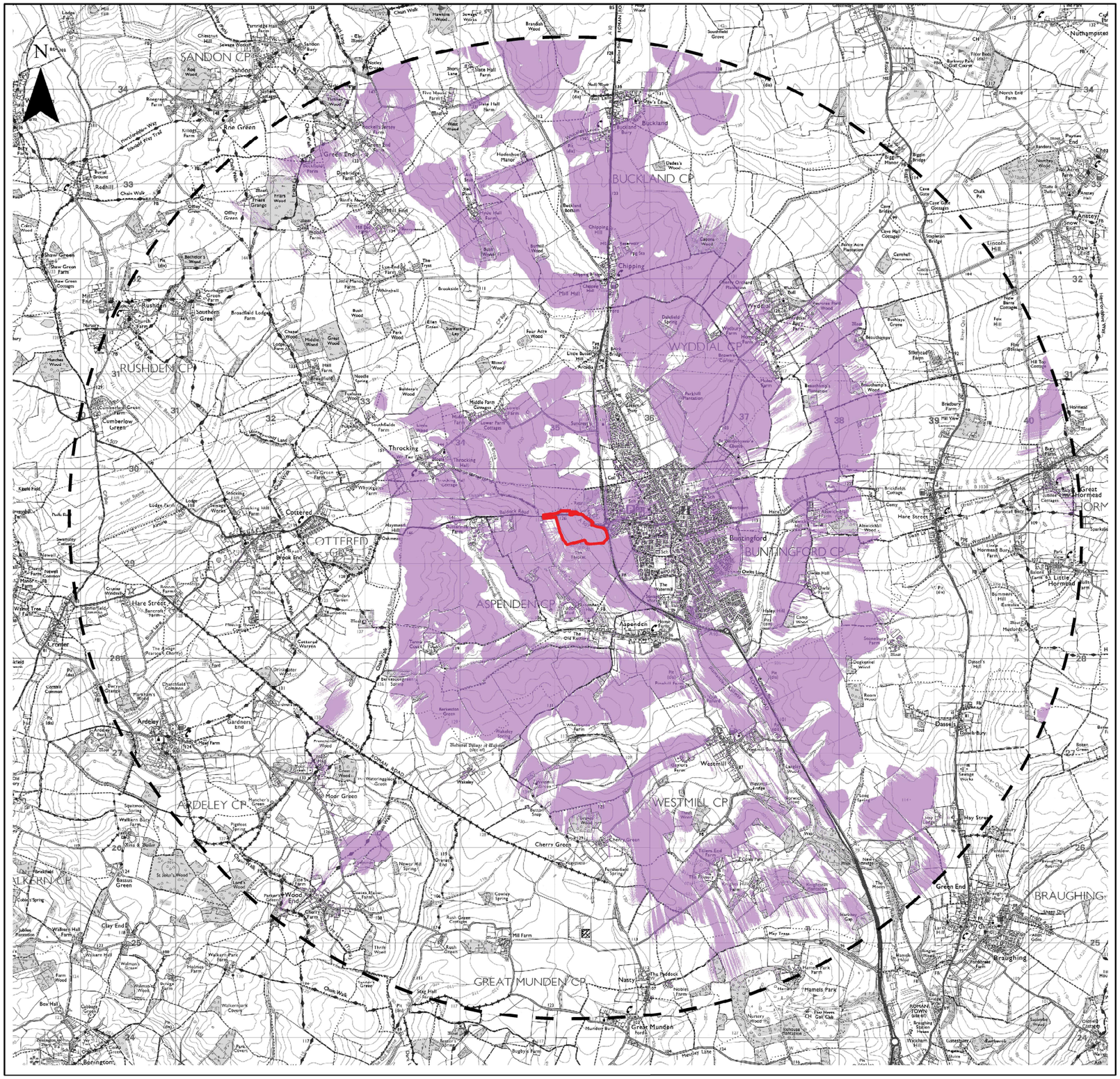


LEGEND:

Site Boundary

5km Study Area

Zone of Theoretical Visibility (ZTV) of Proposed Site:

Visibility

NOTES:

1) This ZTV was run on a Digital Surface Model (DSM) using National LIDAR Programme data, 1m resolution grid, 2019.
2) The ZTV was created using ESRI ArcGIS Pro version 3.0.2 Spatial Analyst tool.
3) The ZTV illustrates the area of theoretical visibility of the proposed buildings within the Site, created from 19 points at 50m equal intervals along the proposed buildings layout.
4) Proposed building heights were set to 12.5m and observer height was set to 1.6m.
5) The viewshed has been clipped to a 5km study area.
6) The ZTV analysis remains only as a tool in the visual appraisal of the project. It's accuracy is limited to the digital information that it has been based upon and the algorithm used in it's calculation.

332611260 - Land South of A507, West of Buntingford

Figure L4b - Preliminary Zone of Theoretical Visibility

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Client	Hallam Land Management	**Drawn by**	IM	**Revision**	B
Drawing No	332611260-L4b	**Checked by**	NJ	**Drawing Status**	FOR ISSUE
Date	12.06.2024	**Scale**	1:45,000@A3		

0 0.5 1 2 km

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