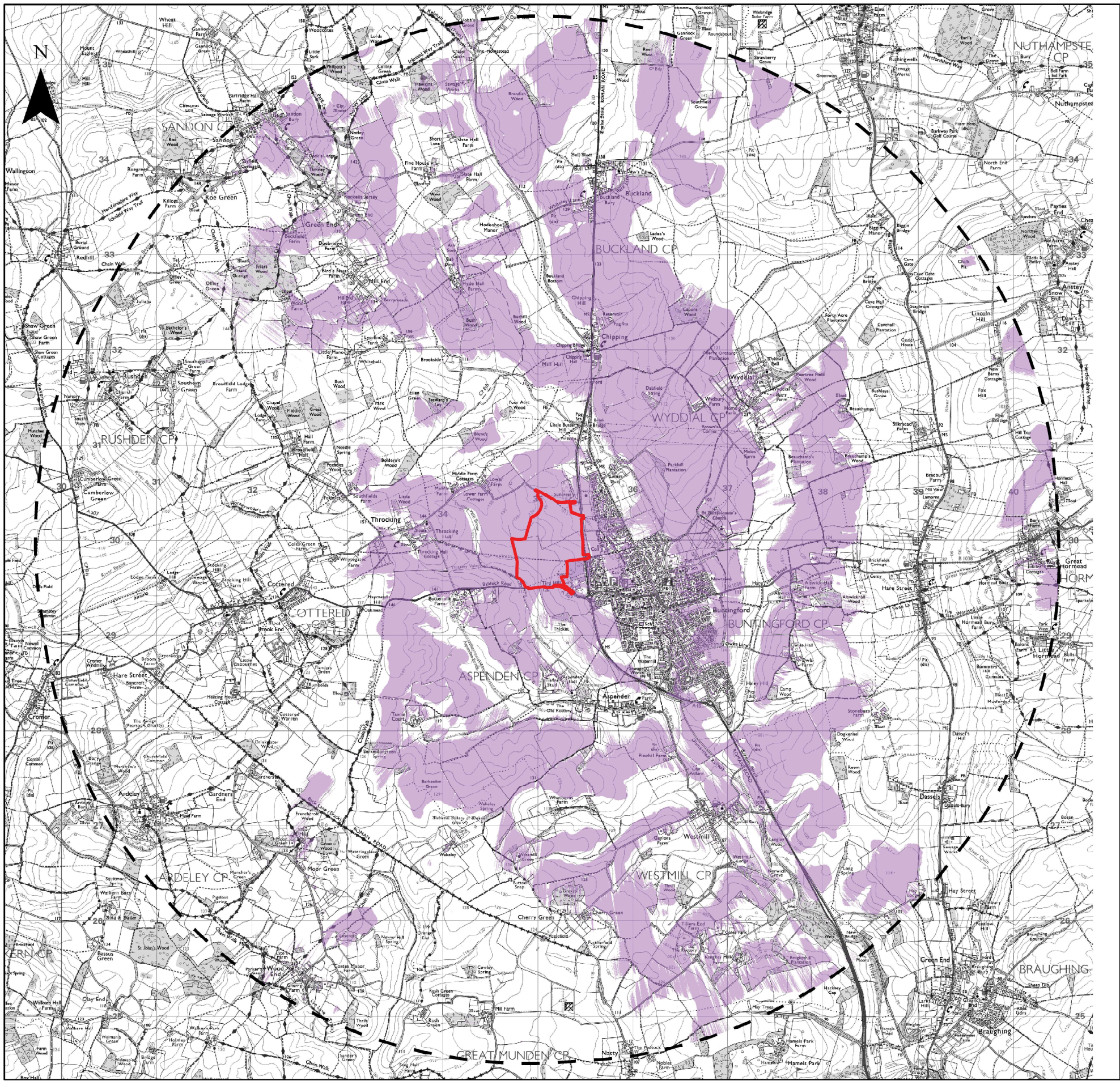




LEGEND:

— 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 49 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 NORTH OF A507, WEST OF BUNTINGFORD

Figure L4a: Preliminary Zone of Theoretical Visibility