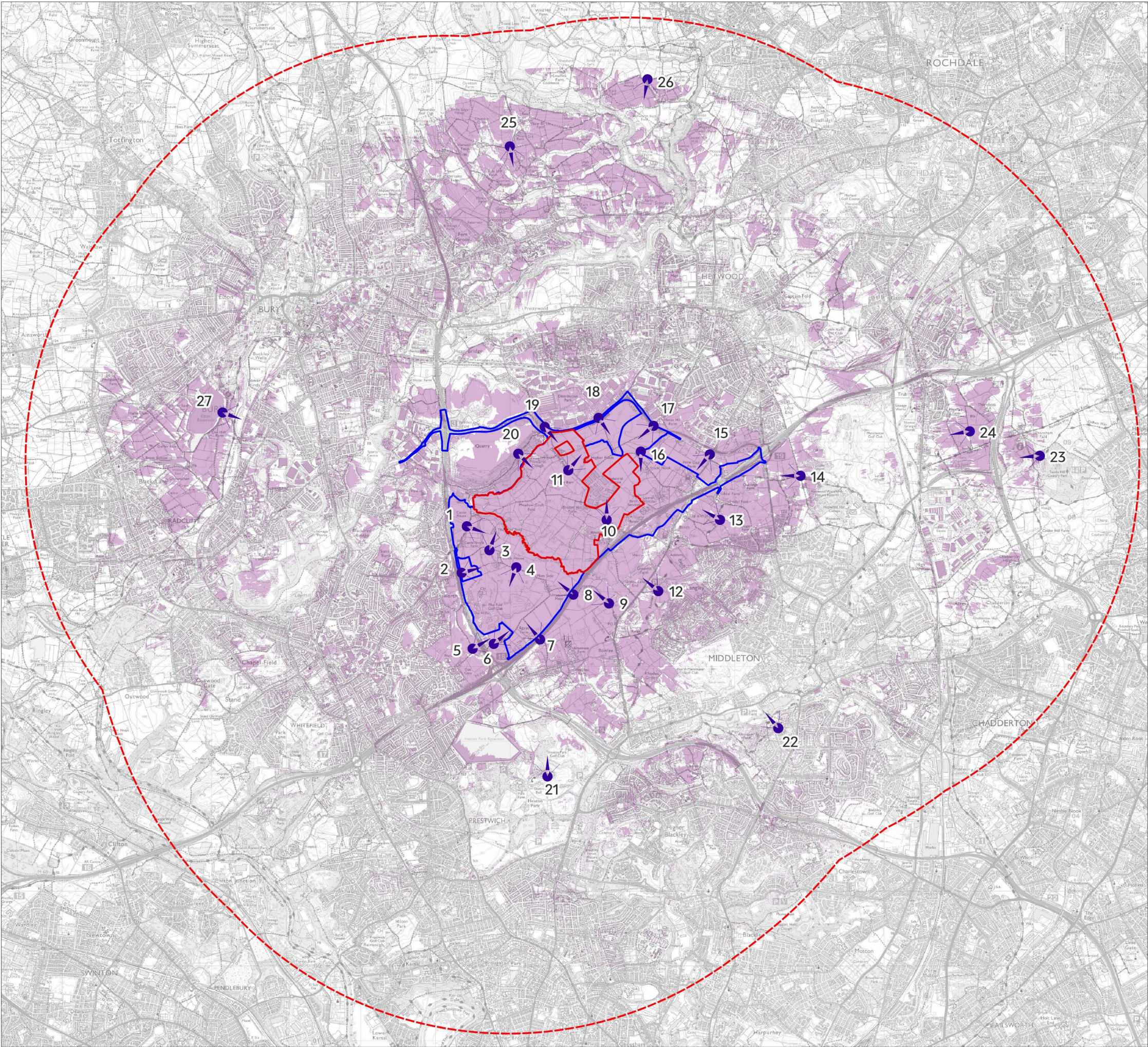




LEGEND

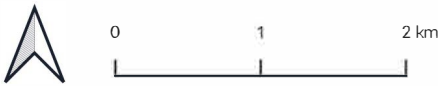
- Application Boundary
- Assessment Boundary
- 5km Study Area (Assessment Boundary)
- Viewpoint Locations

Zone of Theoretical Visibility (ZTV)

- Potential Visibility

Notes:
This ZTV illustrates the extent to which the Assessment Boundary development is potentially visible assuming a receptor with an eye height of 1.6m within a 2km radius. Building heights (Overall height including potential fill) are a maximum of 69m derived from EIA Assessment Plan 1: Scale. The ZTV has been modelled using GIS computer software (QGIS) and LIDAR 1m DSM (First Return, 2022), and as such does take into account built form and vegetation present within the landscape. Field verification is required to refine the accuracy of the ZTV.

Revision	Description
E	Amended heights from EIA Assessment Plan 1: Scale
D	Updated Assessment and Application Boundaries & Study Area
C	Updated Assessment and Application Boundaries
B	Updated RL, Study Area & additional ZTV
A	Addition of Viewpoint Locations



Project	Northern Gateway JPA 1.1
Title	Figure 17.5: Zone of Theoretical Visibility (ZTV) and Viewpoint Locations
Scale	1:52,000 @ A3
Drawing No.	16551_P01e
Date	April 2025
Checked	EB/WL



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