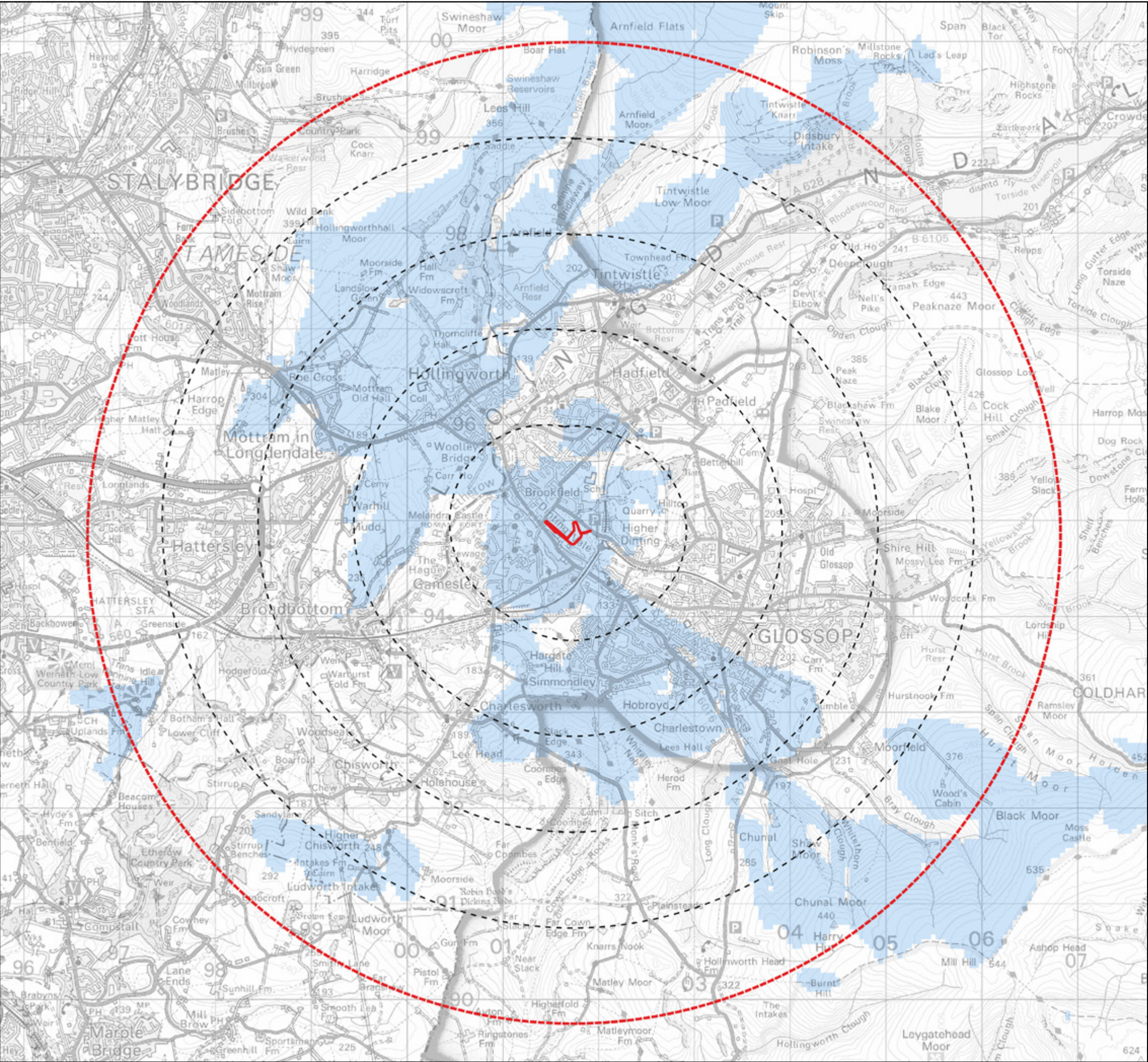




KEY

Application Site Boundary

Distance radii from Application Site
at 1km intervals

5km Study Area
from Application Site Boundary

Potential Visibility of Proposed Development
Proposed Development may be visible

NOTES:

1) This figure has been based on the following data:

Layout file:

L312614-001 Panel Layout.WFL

Maximum Height of Panels:

4m

Viewer's eye height:

2m above ground level

Data used for Landform:

OS Terrain 50 (50m grid)

Calculation Grid Size:

50m

2) The calculation for this visibility map includes for the effects of atmospheric refraction and the Earth's curvature.

3) This visibility map uses a 'bare earth' model of the landform which does not show any effects of visual screening from obstacles such as existing built form and vegetation.

0

1

2km

N

Carpenters Solar Farm
Centrica Business Solutions Ltd.
Landscape and Visual Appraisal

Figure 1
Zone of Theoretical Visibility to Maximum Height
(4m) of Solar Panels
Bareground

Mabbett

Safety | Environment | Engineering

SHEET A3	SCALE 1:40000	BY RB	QA SCS	REV 1.0
Map Projection: OSGB 1936 British National Grid			JULY 2023	

Contains Ordnance Survey data © Crown copyright and database right 2023 Ordnance Survey 0100031673

312614-001 LVA Figures A3.indd