

KEY

- Site Boundary
- Development Area
- OS Open Map Local Building
- OS Open Map Local Woodland
- Zone of Theoretical Visibility (3m)

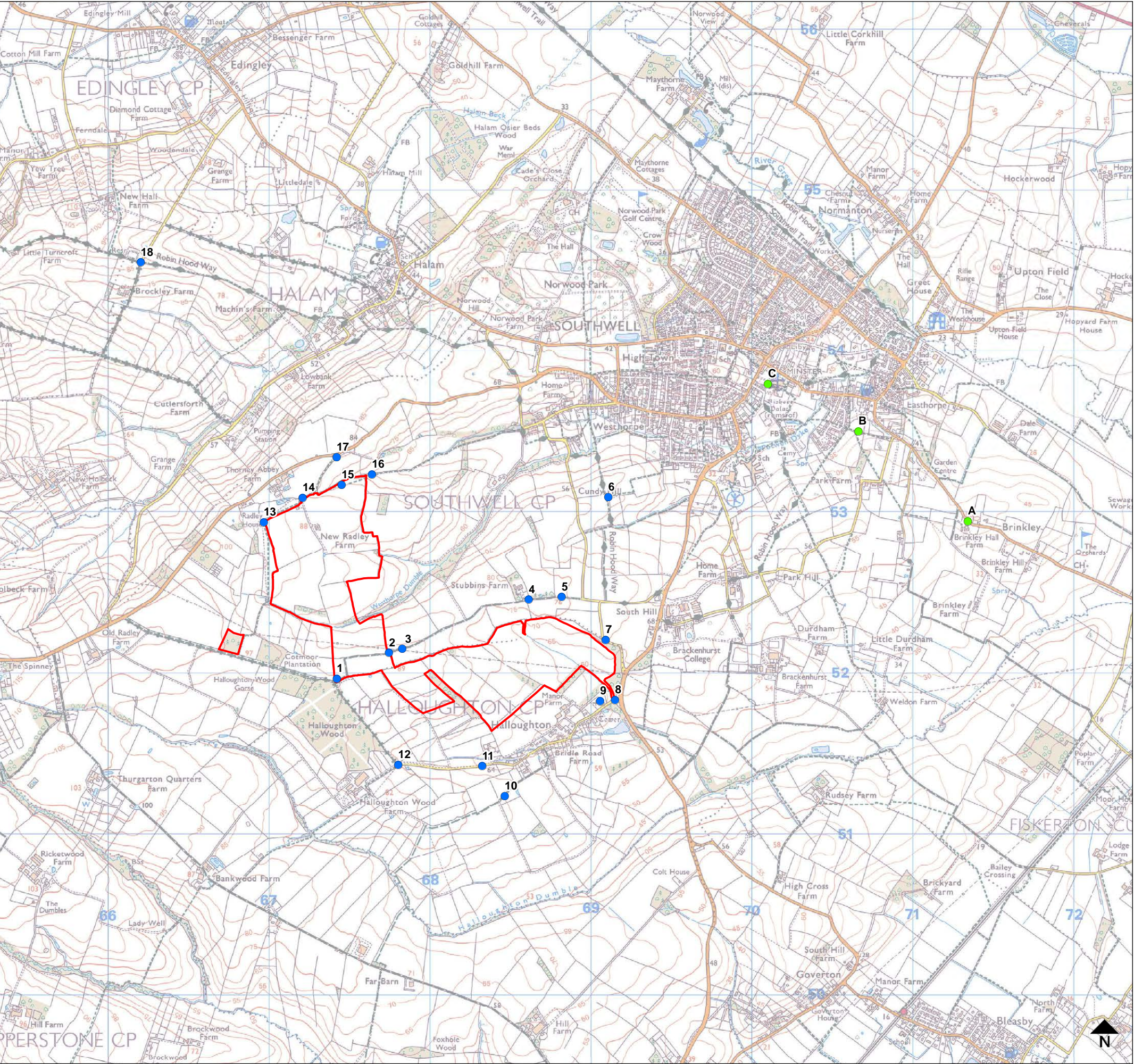
Screened ZTV Production Information -
- DTM data used in calculations is OS Terrain 5 that has been combined with OS Open Map Local data for woodland and buildings to create a Digital Surface Model (DSM).

- Indicative Woodland and Building heights are modelled at 15m and 8m respectively.
- Viewer height set at 1.7m
- Calculations include earth curvature and light refraction

N.B. This Zone of Theoretical Visibility (ZTV) image illustrates the theoretical extent of where the development will be visible from, assuming 100% visibility, and includes the screening effect from vegetation and buildings, based on the assumptions stated above.

Figure 8: Screened Zone of Theoretical Visibility

Scale: 1:30,000 @ A3



KEY




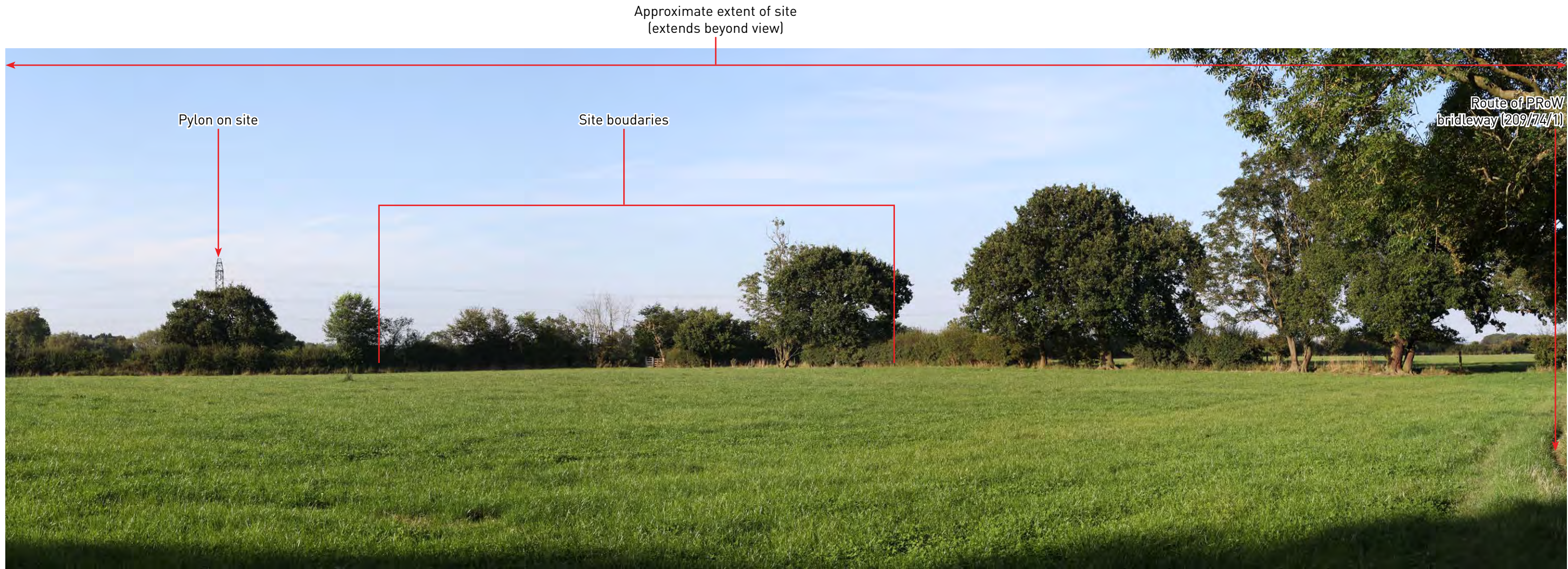
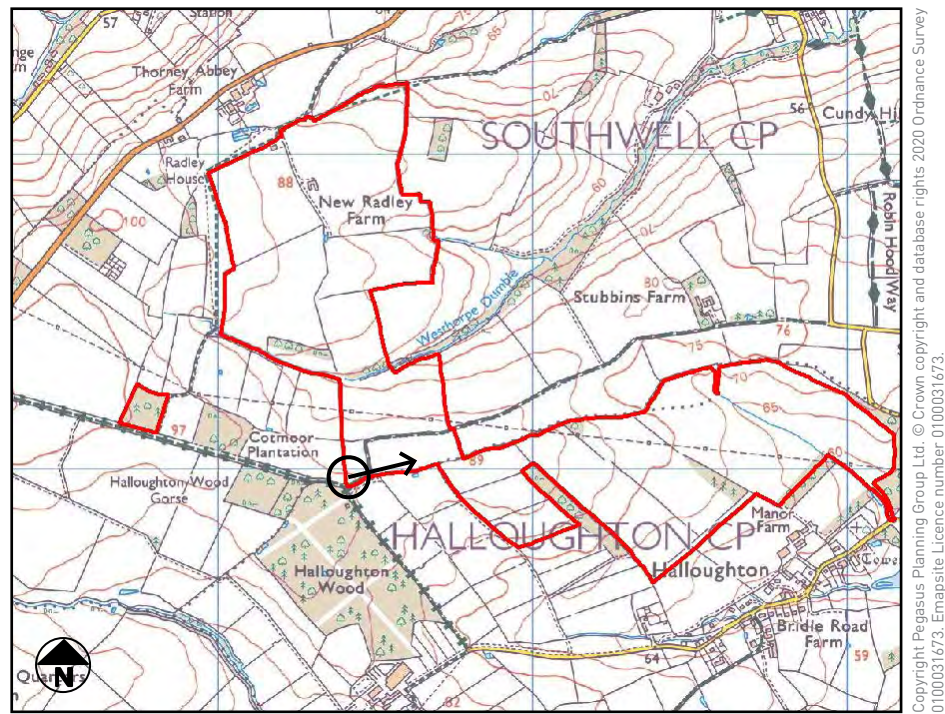
-  Site Boundary
-  Viewpoint Location
-  Additional Viewpoints

Figure 9: Viewpoint Location Plan
Scale: 1:25,000 @ A3

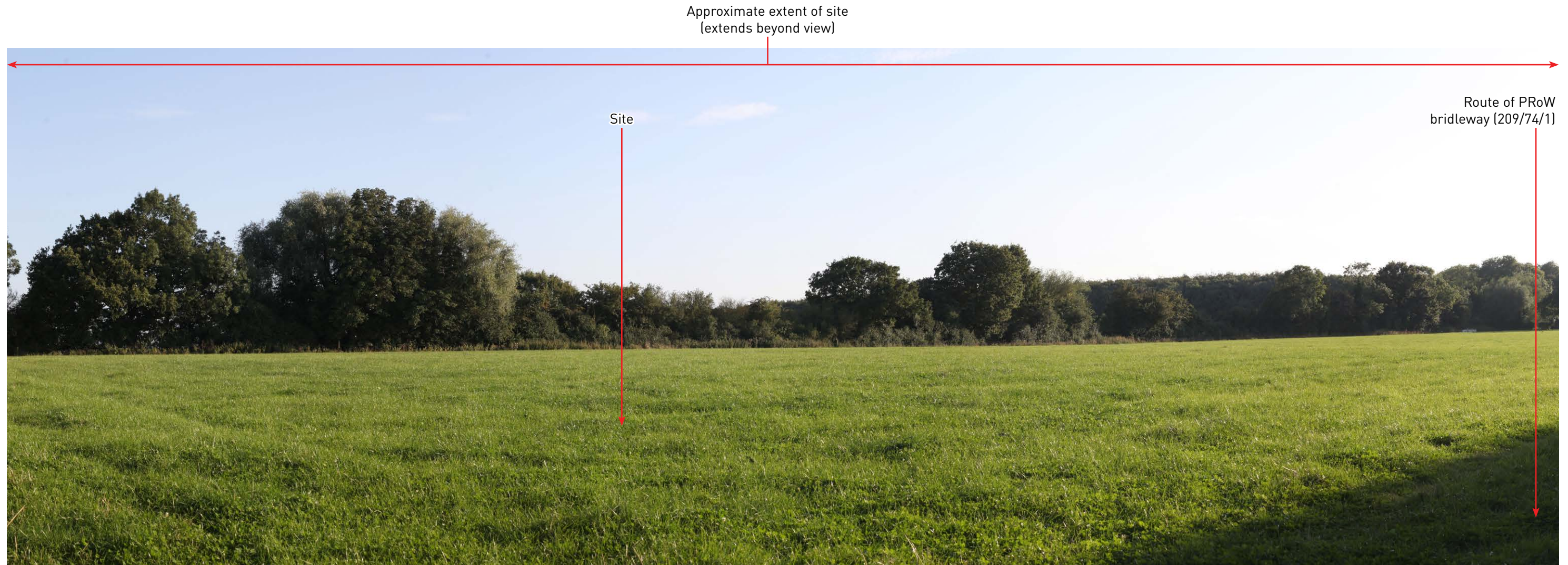


CONTEXT BASELINE VIEWPOINT 1

View from PRow bridleway 209/74/1, looking east

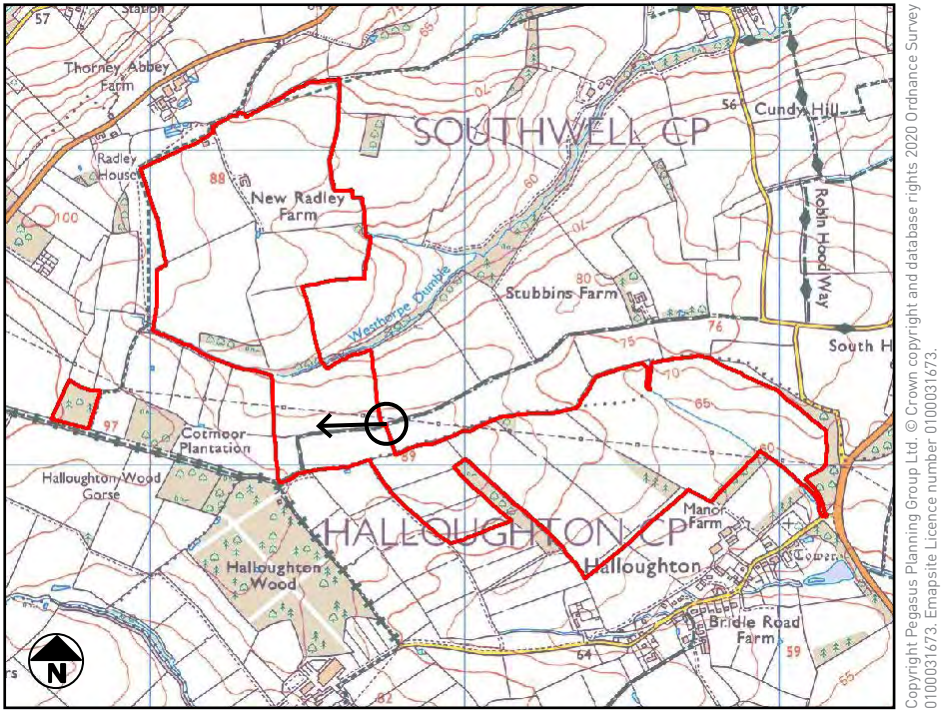






CONTEXT BASELINE VIEWPOINT 2

View from PRow bridleway 209/74/1, looking west

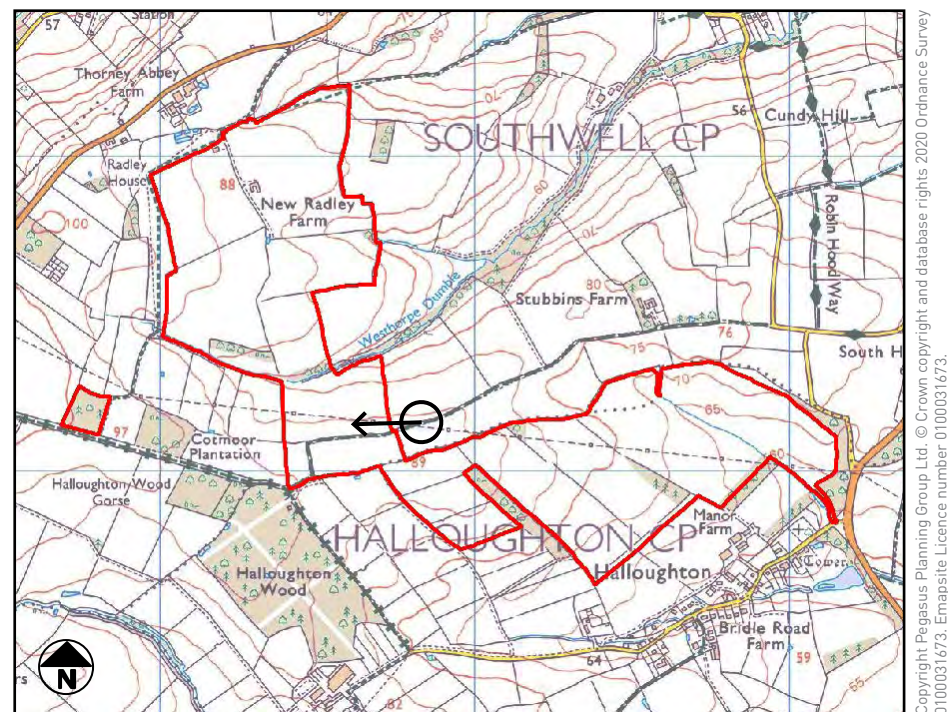






CONTEXT BASELINE VIEWPOINT 3

View from PRoW bridleway 209/74/1, looking west





Camera make & model - Canon EOS 5D
Lens make & focal length - Canon EF 50mm, f/1.4 USM
Date & time of photograph - 23/08/2019 @ 18:53
OS grid reference - 467827, 352152

Viewpoint height (AOD) - 86.0m
Distance from site - 81.7m
Projection - Planar
Enlargement / Sheet Size - 100% @ A3

Visualisation Type - Type 1
Horizontal Field of View - 39.6°
Height of camera AGL - 1.5m
Page size / Image size (mm) - 420 x 297 / 390 x 260

VIEWPOINT 3

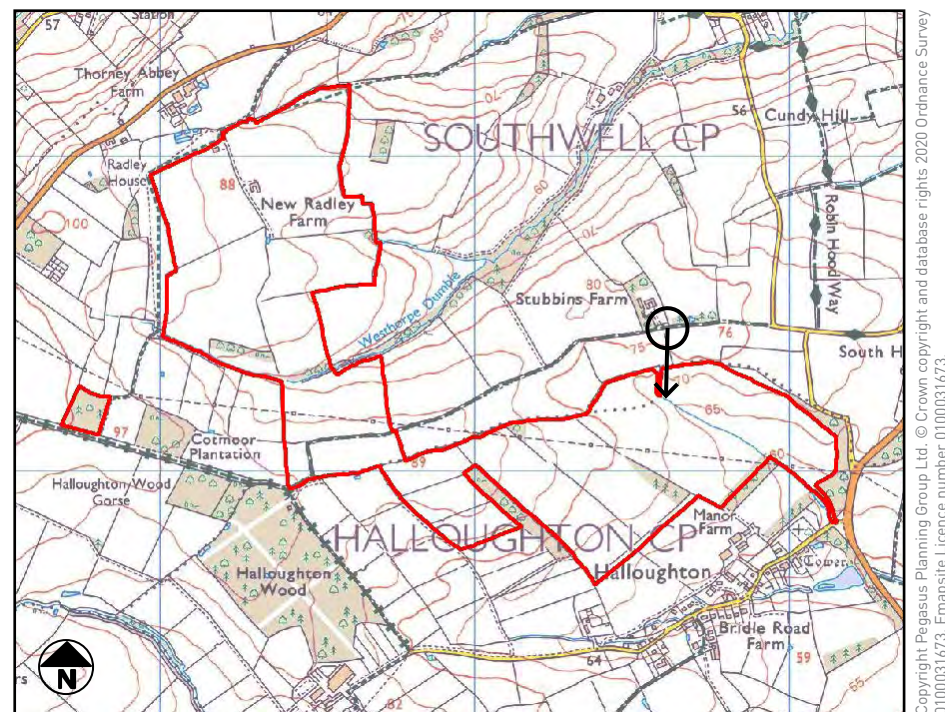
View from PRow bridleway 209/74/1, looking west

Approximate extent of site
(extends beyond view)



CONTEXT BASELINE VIEWPOINT 4

View from PRoW bridleway 209/74/1, looking south





Camera make & model - Canon EOS 5D
Lens make & focal length - Canon EF 50mm, f/1.4 USM
Date & time of photograph - 23/08/2019 @ 13:33
OS grid reference - 468611, 352455

Viewpoint height (AOD) - 77.6m
Distance from site - 123.2m
Projection - Planar
Enlargement / Sheet Size - 100% @ A3

Visualisation Type - Type 1
Horizontal Field of View - 39.6°
Height of camera AGL - 1.5m
Page size / Image size (mm) - 420 x 297 / 390 x 260

VIEWPOINT 4

View from PRow bridleway 209/74/1, looking south

Approximate extent of site
(extends beyond view)

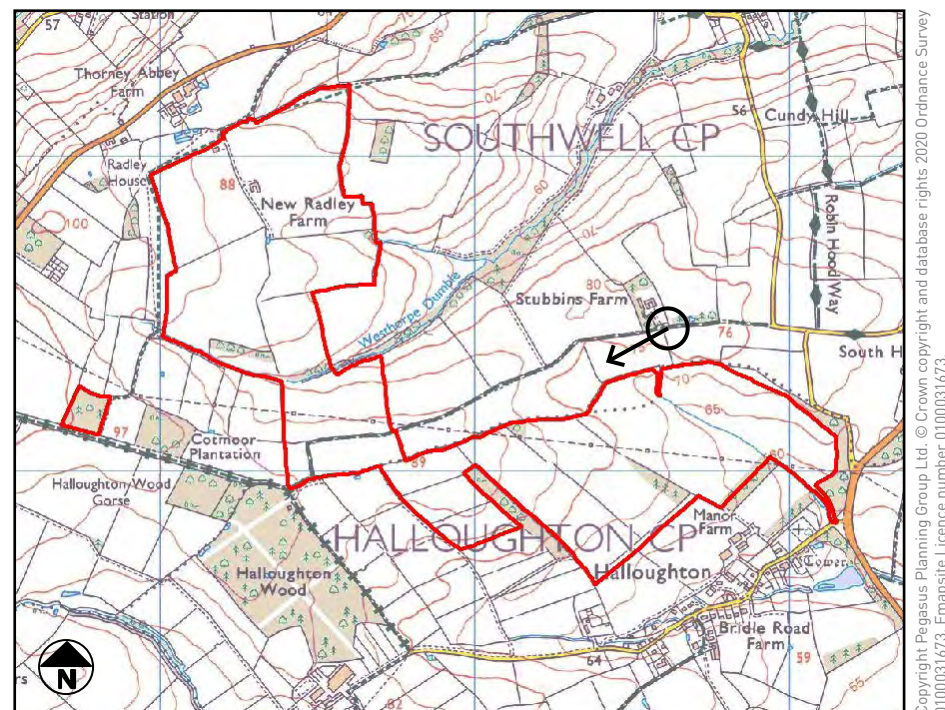


Field not
within site

Route of PRoW
bridleway (209/74/1)

CONTEXT BASELINE VIEWPOINT 5B

View from PRoW bridleway 209/74/1, looking southwest



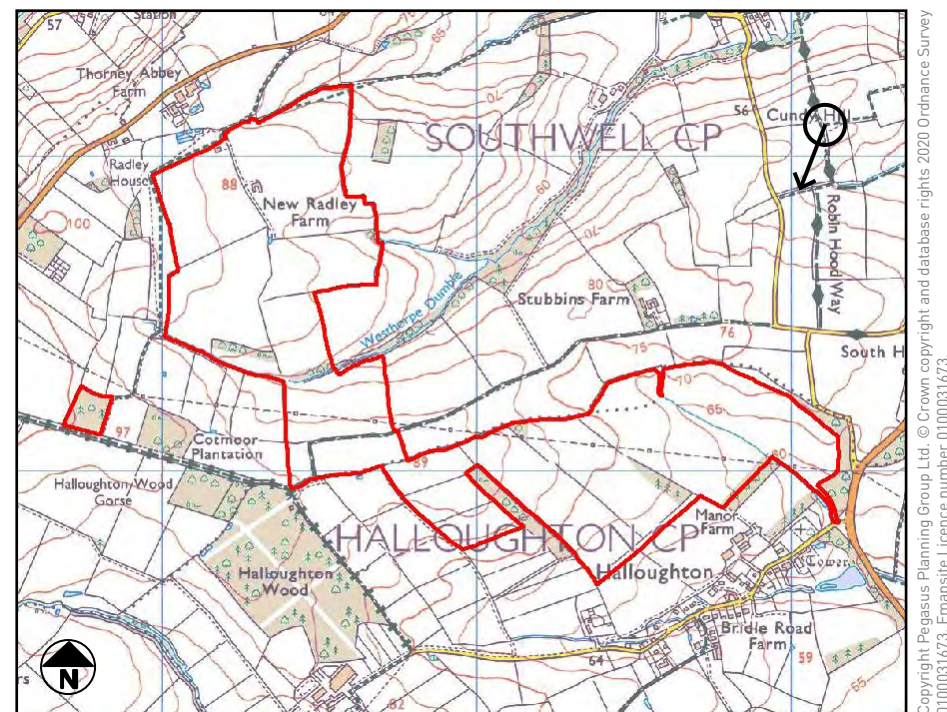


Approximate extent of site
(obscured by intervening landform and vegetation)



CONTEXT BASELINE VIEWPOINT 6A

View from the Robin Hood Way Long Distance Footpath, looking southwest

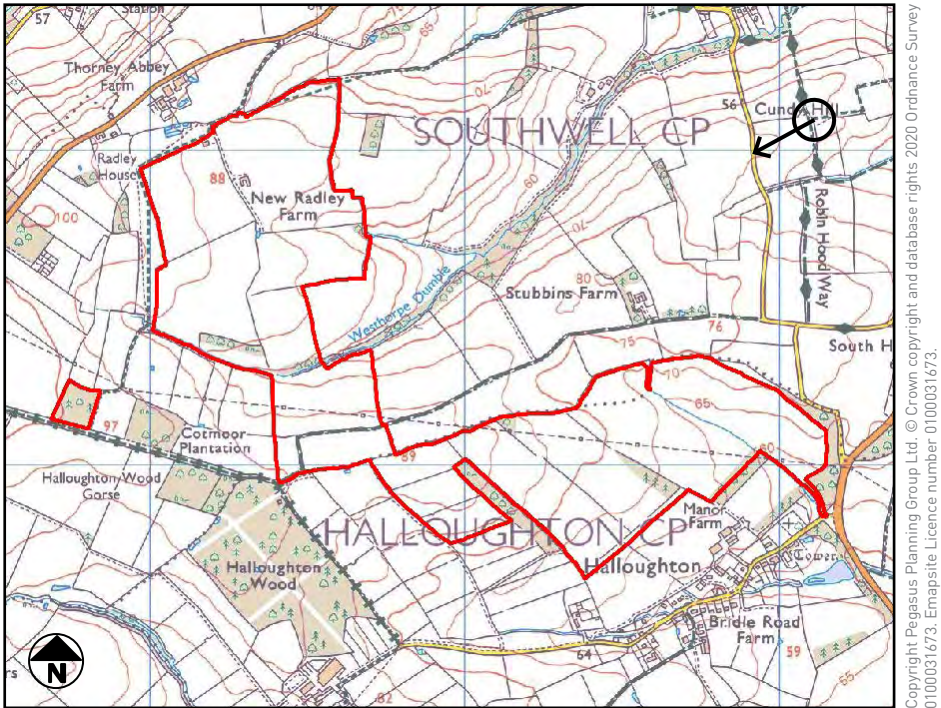


Approximate extent of site
(obscured by intervening landform and vegetation)



CONTEXT BASELINE VIEWPOINT 6B

View from the Robin Hood Way Long Distance Footpath, looking southwest





Camera make & model - Canon EOS 5D
Lens make & focal length - Canon EF 50mm, f/1.4 USM
Date & time of photograph - 23/08/2019 @ 14:39
OS grid reference - 469107, 353093

Viewpoint height (AOD) - 62.4m
Distance from site - 819.8m
Projection - Planar
Enlargement / Sheet Size - 100% @ A3

Visualisation Type - Type 1
Horizontal Field of View - 39.6°
Height of camera AGL - 1.5m
Page size / Image size (mm) - 420 x 297 / 390 x 260

VIEWPOINT 6

View from the Robin Hood Way Long Distance Footpath,
looking southwest



CONTEXT BASELINE VIEWPOINT 7

View from an unnamed local road, looking west

