

Hotel & Office Development Junction 11, Banbury

Layout Information

Proposed Masterplan Phase 3 Site Plan,

Campbell Driver partnership

The terrain data used is Ordnance Survey Terrain 5 DTM

Max Height of proposed:

240 Bed Hotel 119.19mAOD

4 Storey Office Block 113.9mAOD



Zone of Visual Influence Proposed Hotel & Office Block (Landform)

SCALE: As Shown REV: /

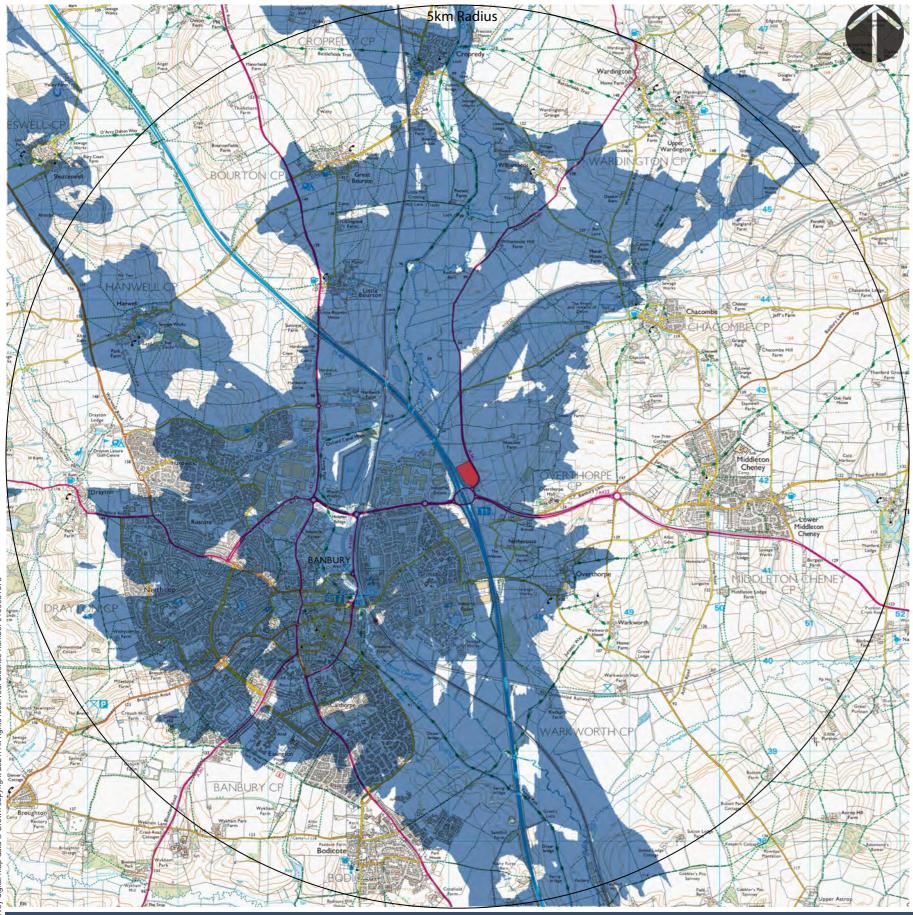
DRAWING NO: xxx-01

DRAWN BY: GS

CHECKED BY: MS 22.06.2021 DATE:

Junction 11, Banbury Landscape and Visual Appraisal







Hotel & Office Development Junction 11, Banbury

Theoretical visibility of:



Hotel & Office

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Viewer height used in calculation 1.60m.

This ZTV does not include the screening effects of buildings or vegetation in the study area.

The calculation takes into account the effects of the curvature of the earth and light refraction. The calculation does not use mathematically approximate methods.



Zone of Visual Influence Proposed Hotel & Office Block (Bare Earth Calculation)

SCALE: As Shown REV: /

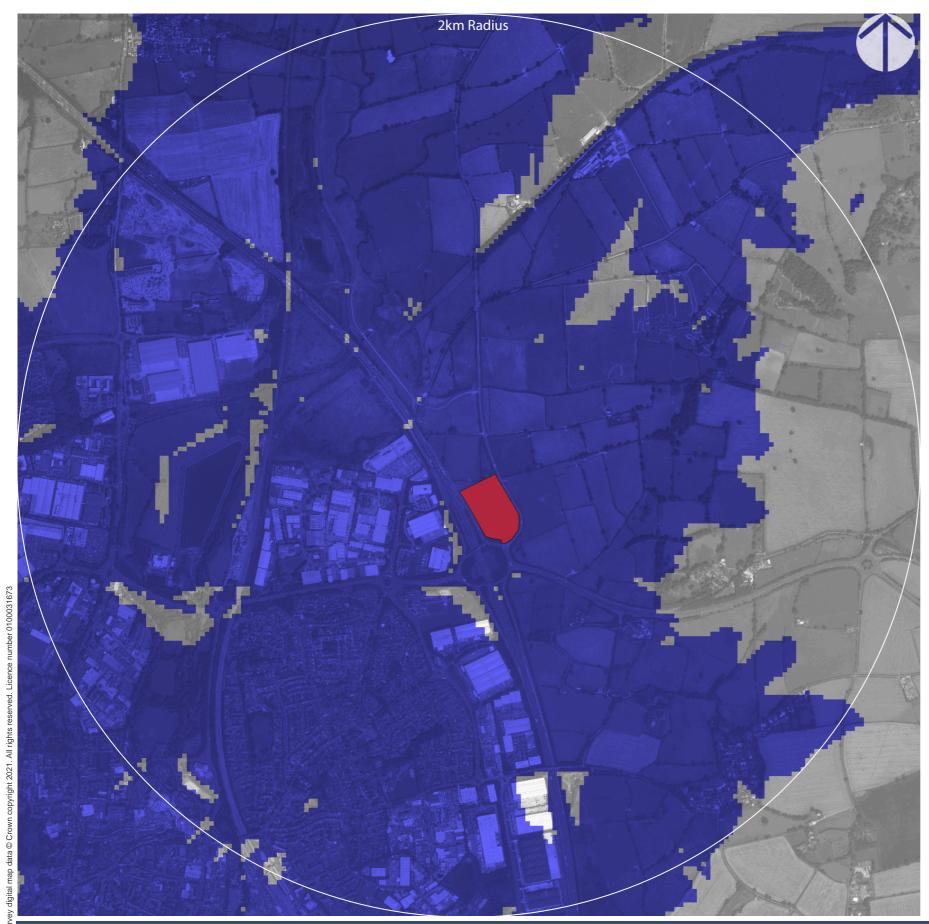
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Zone of Visual Influence Proposed Hotel & Office Block (Bare Earth Calculation)

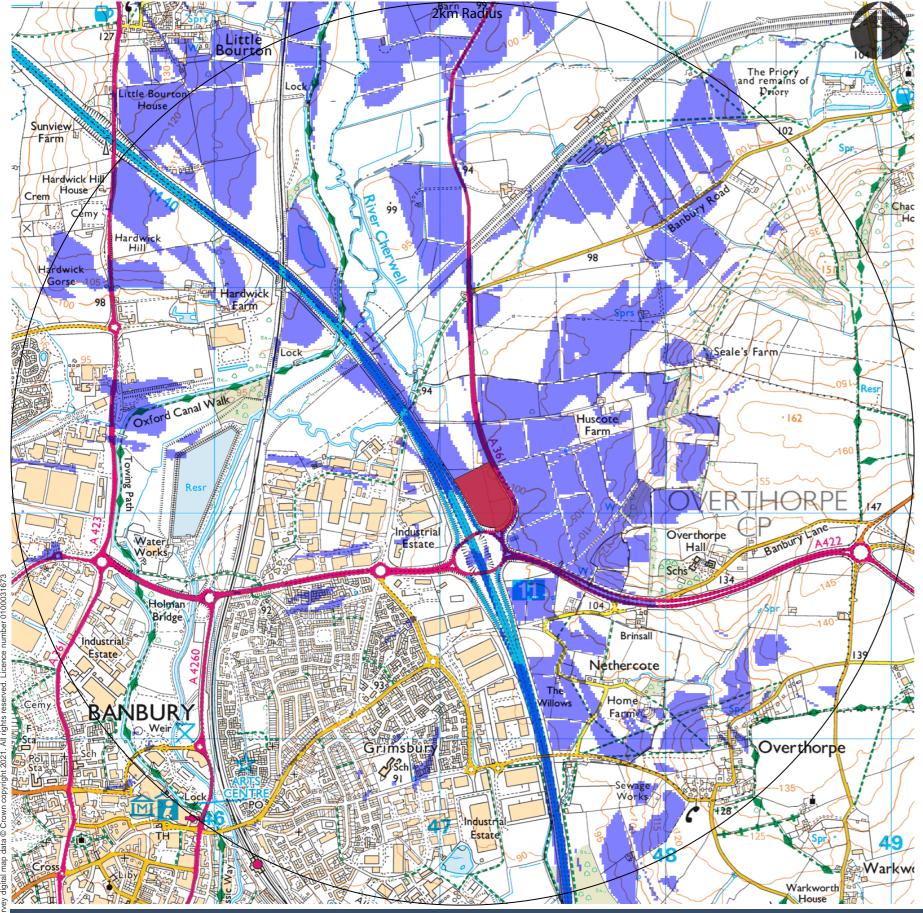
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This ZTV includes the screening effects of buildings and vegetation across the study area. Field survey identified the following typical heights:

Dwellings (2 storey) 8.5m
Woodland 12m
Hedgerows(Managed) 1.5m
Hedgerows(Unmanaged) 5m
Unit A 17m
Unit B 15m

These features have been digitised from hi-res aerial photography and extruded to the correct height, to illustrate the effects of the visual buffers in reducing visibility within the detailed study area.

The calculation takes into account the effects of the curvature of the earth and light refraction. The calculation does not use mathematically approximate methods.

Zone of Visual Influence Proposed Hotel & Office Block (Visual Buffers Calculation)

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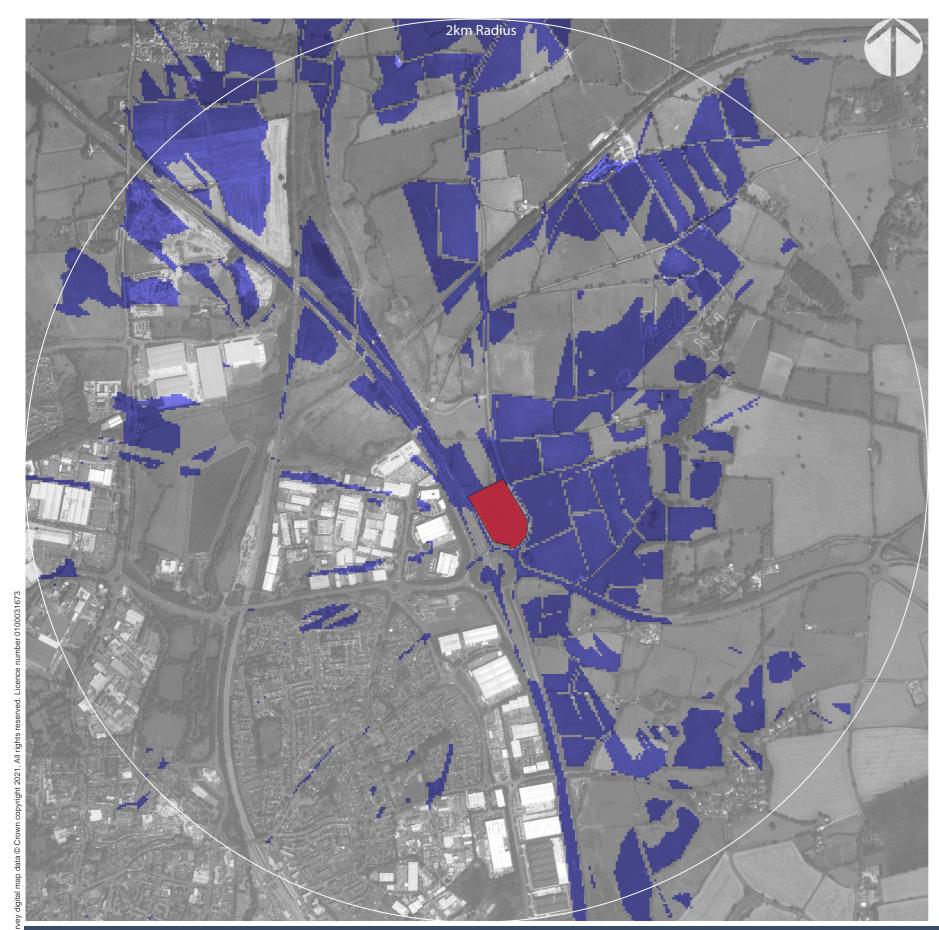
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