



— Application boundary Indicative primary and secondary routes (reference NWC/OPA/PAR/01) Phase 03: Indicative primary and secondary infrastructure provision Phases 01-02 indicative completed development areas Phase 03 indicative development area



3.3 FIGURE

Phasing & Implementation Phasing Plan 03

TITLE

1:10,000@A3

SCALE



KEY

Application boundary
 Indicative primary and secondary routes (reference NWC/OPA/PAR/01)
 Phase 04:
 Indicative primary and secondary infrastructure provision
 Phases 01-03 indicative completed development areas
 Phase 04 indicative development area



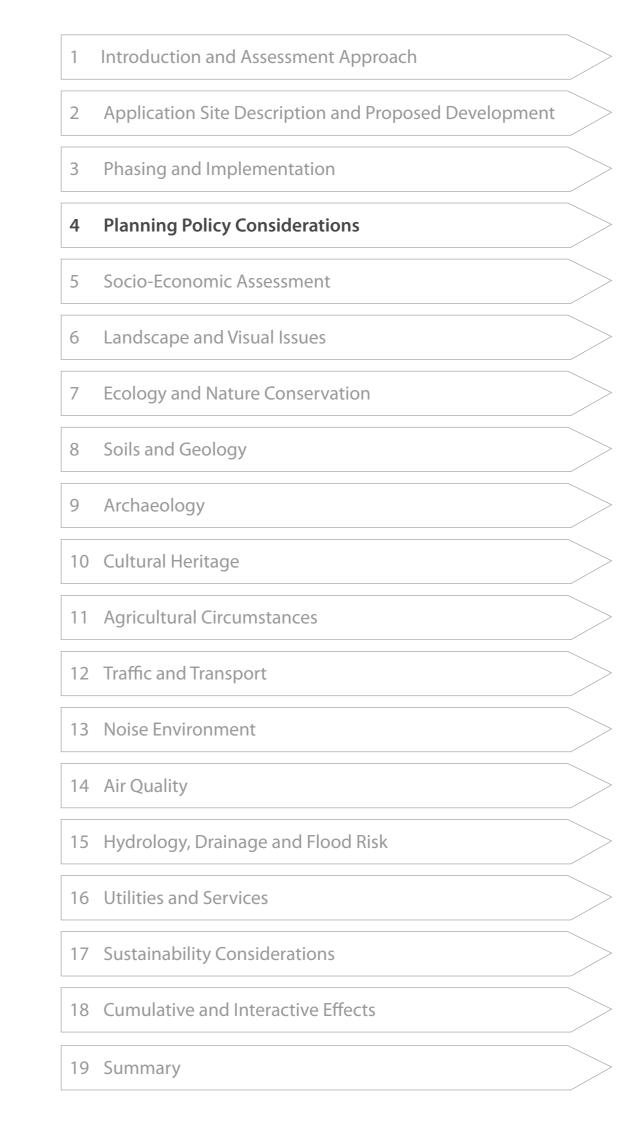
3.4 FIGURE

Phasing & Implementation Phasing Plan 04

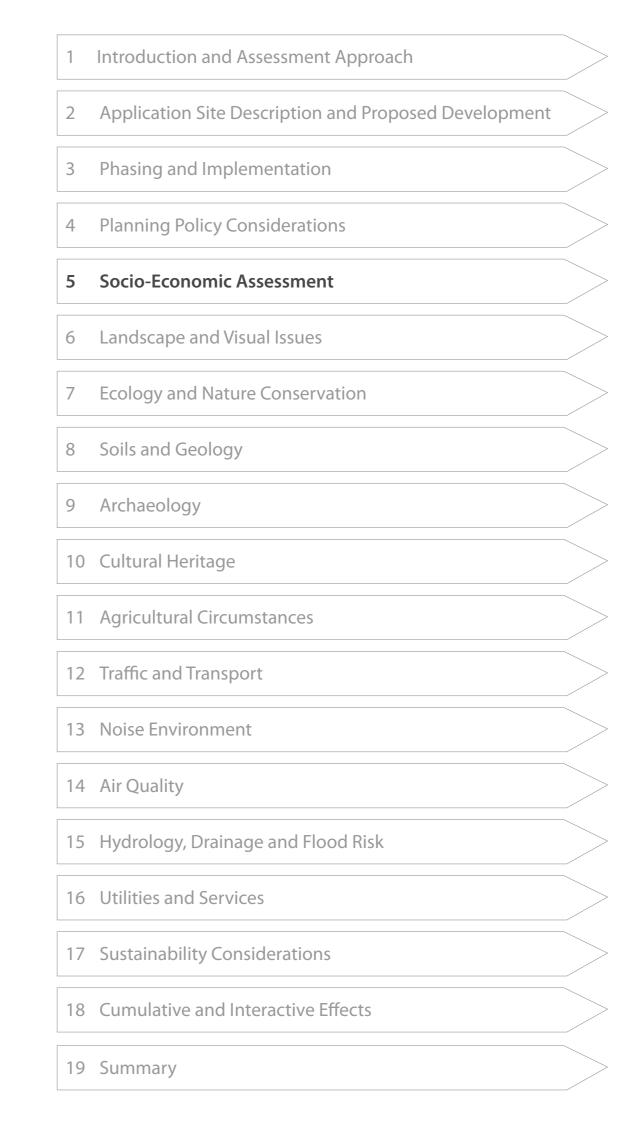
TITLE

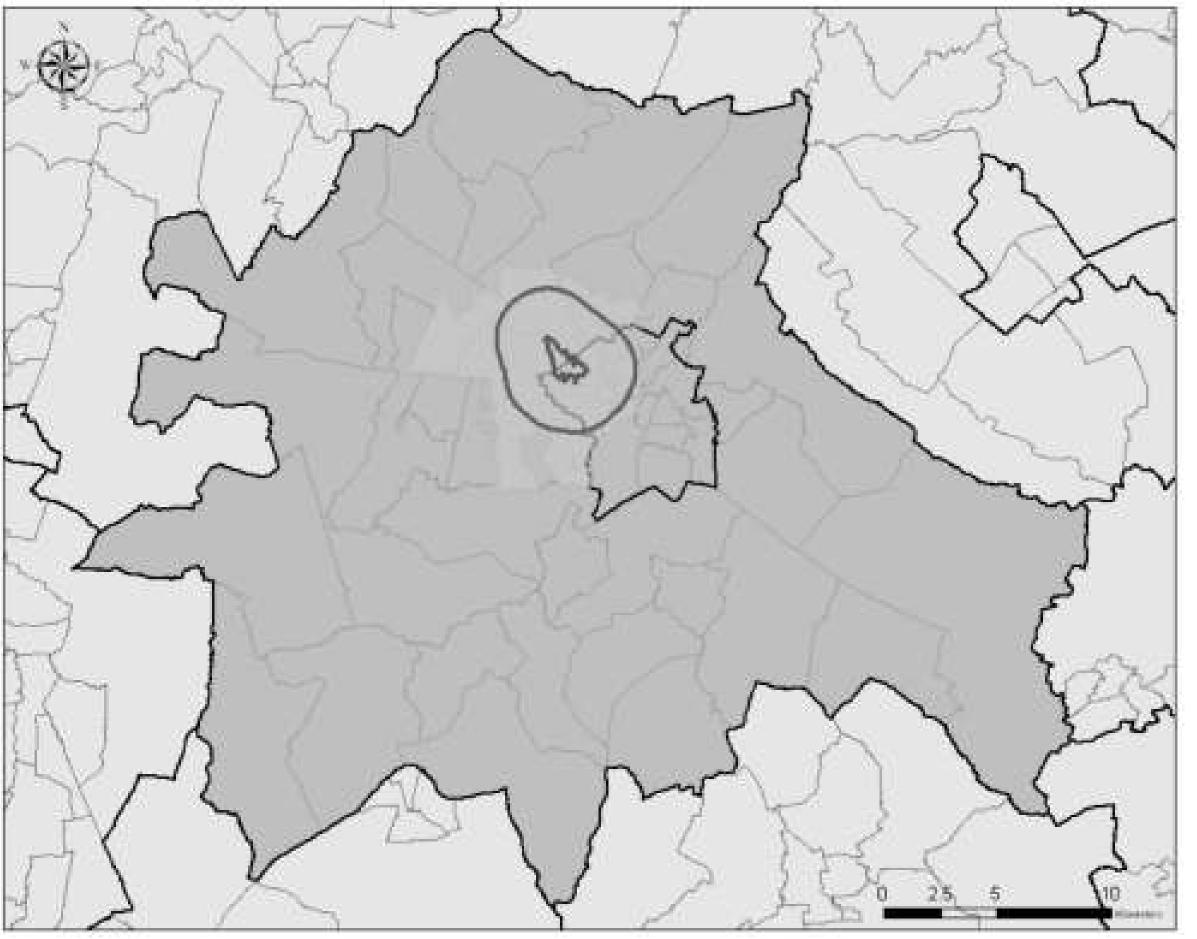
1:10,000@A3

SCALE



THIS CHAPTER CONTAINS NO FIGURES









5.1 FIGURE

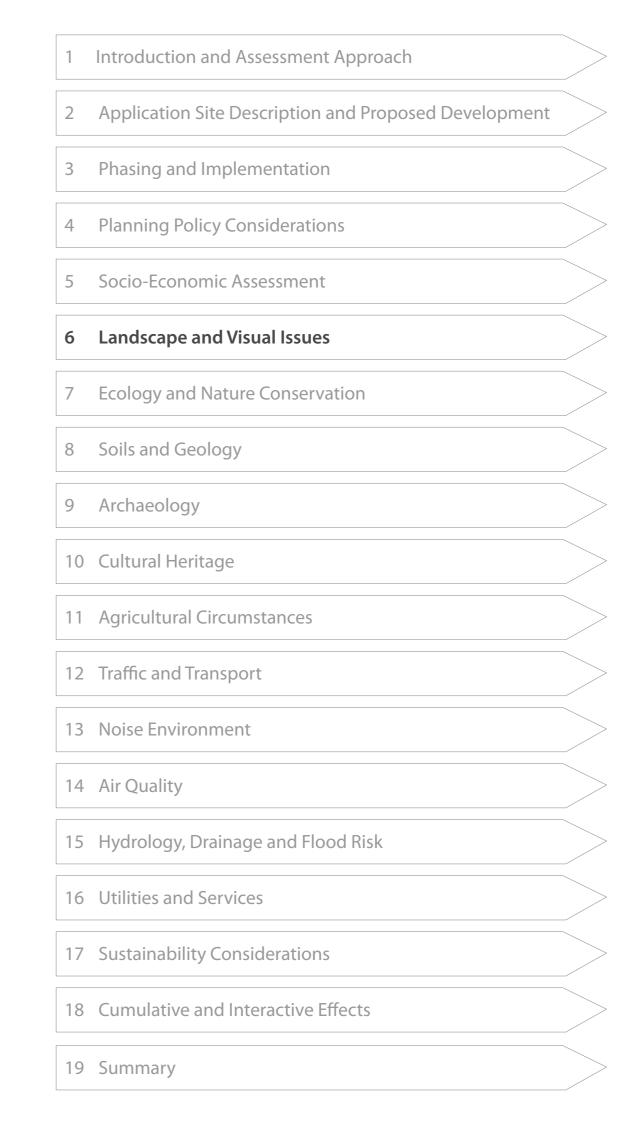
Socio-Economic Assessment Impact Areas of North West Cambridge

TITLE

S SCALE

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N





2.5km Radius Study Area Boundary





6.1 **FIGURE**

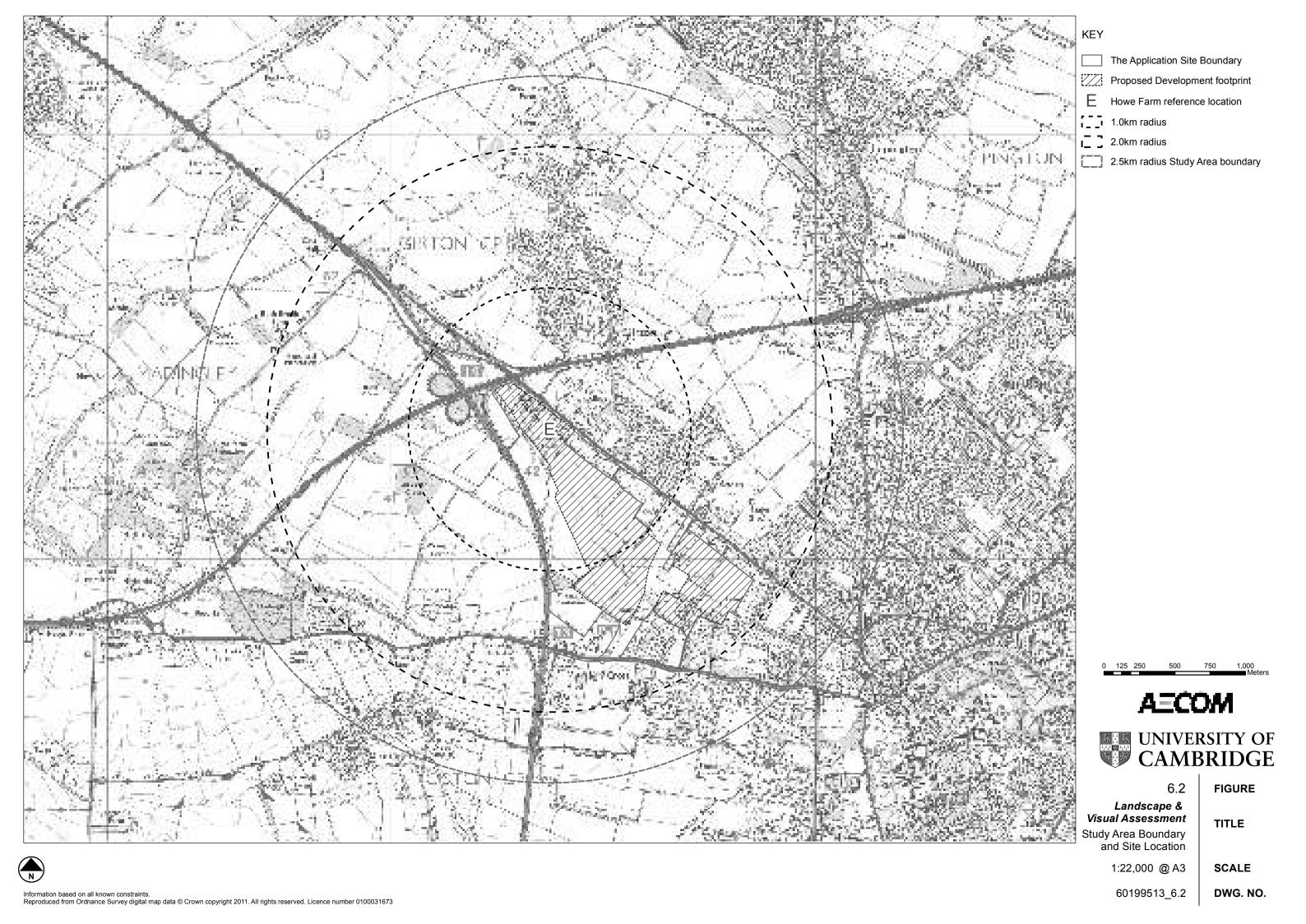
TITLE

Landscape & Visual Assessment
Study Area Boundary
and Site Location Aerial Photograph

1:22,000 @ A3

60199513_6.1

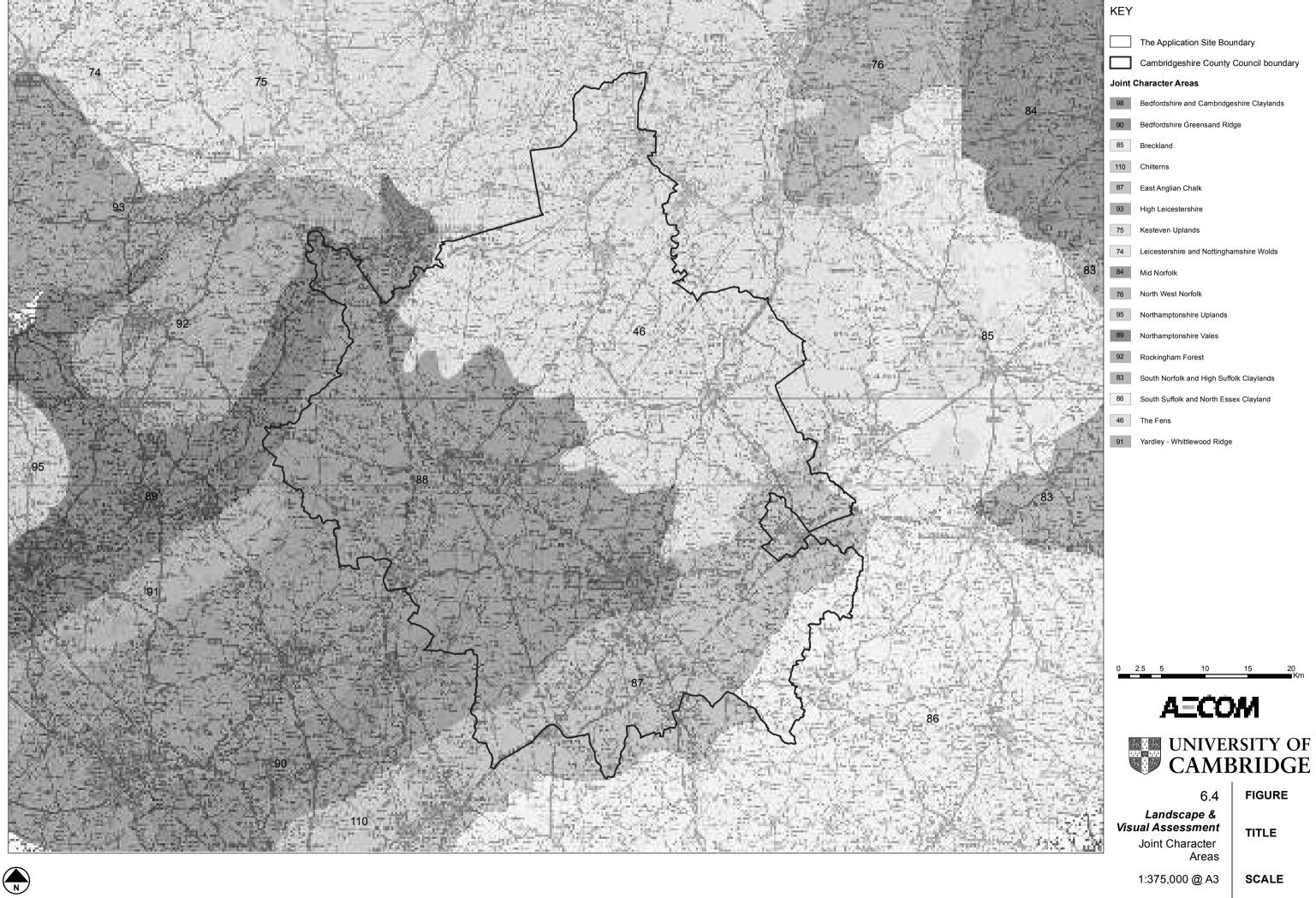
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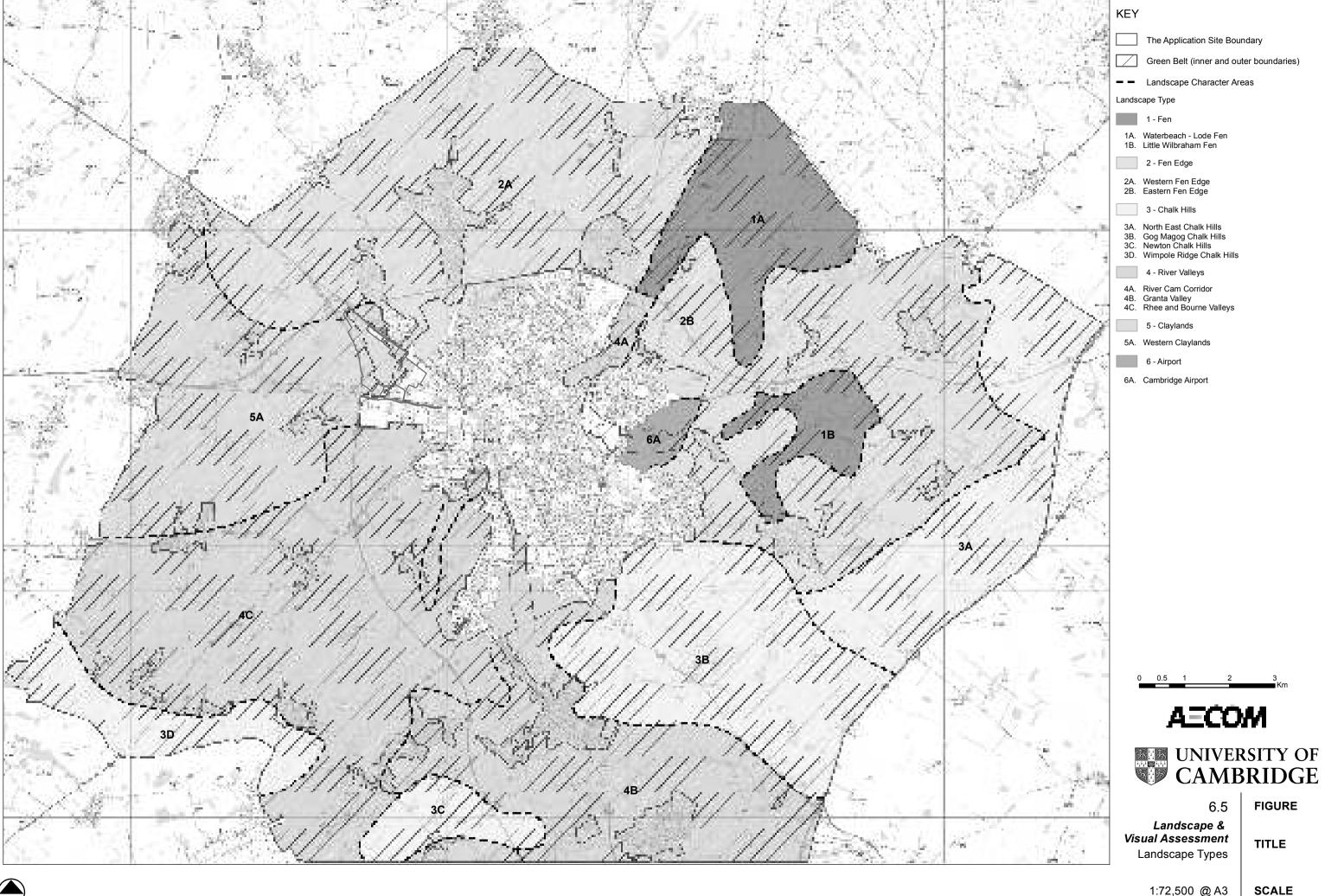
60199513_6.3



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60199513_6.4



Information based on all known constraints.

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1:22,000 @ A3

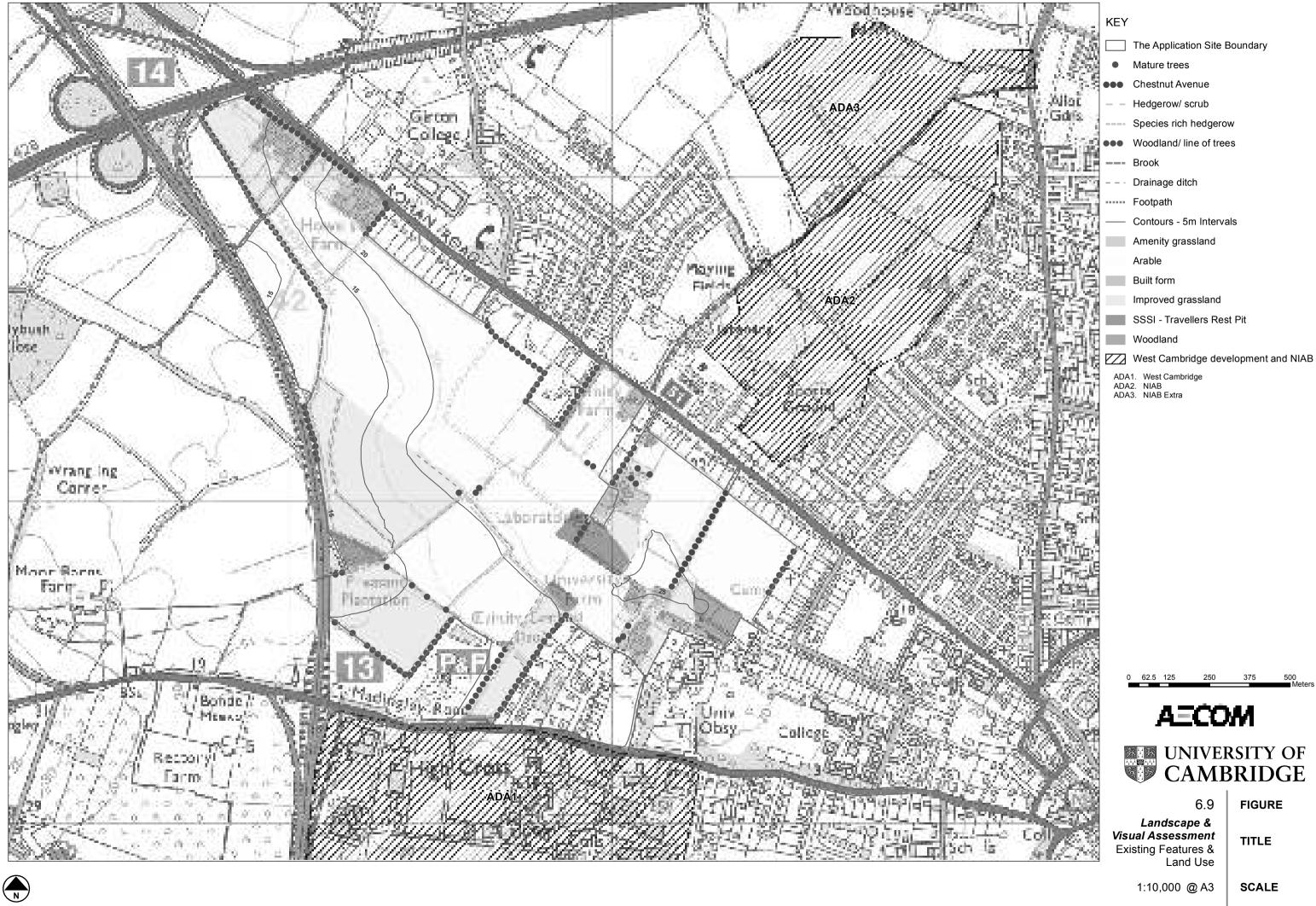
60199513_6.7



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SCALE

13 6.8 **DWG. NO.**





60199513_6.9



View from Madingley Road towards site, showing the University Farm to the far left. View direction: North-East



World Conservation Monitoring Centre (WCMC) View direction: West



View from the M11 towards site. View direction: North



View from University Farm towards M11 showing agricultural fields in the foreground. View direction:: South-West

AECOM



Figure 6.10

FIGURE

TITLE

Landscape & Visual Assessment

Context - Site Photographs 1

NTS | SCALE

60199513_6.10 **DWG. NO.**



Chestnut Avenue View direction: South-West



View from Wrangling Corner towards Cambridge View direction: South



View from Park & Ride pond looking towards Site View direction: North



Art Deco period house within Conduit Road Conservation Area



University Facilities at High Cross



Typical architectural style of the locality

AECOM UNIVERSITY OF CAMBRIDGE

Figure 6.11

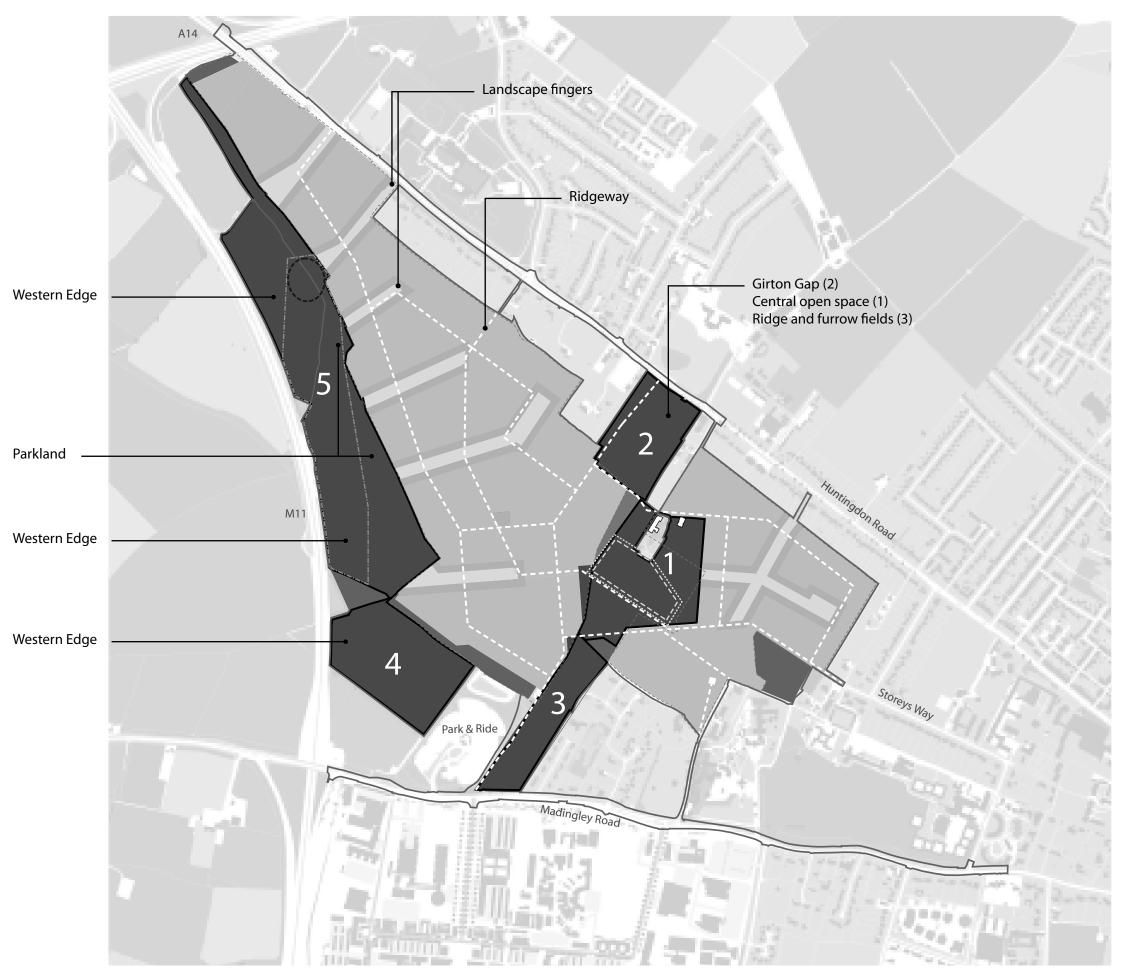
FIGURE

Landscape & Visual Assessment TITLE

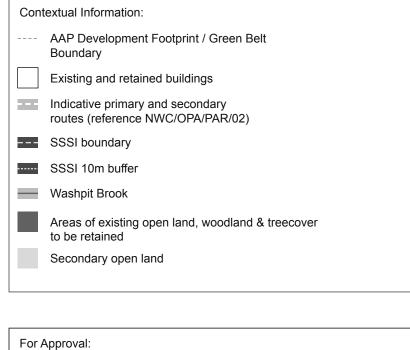
Context - Site Photographs 2

SCALE

60199513_6.11



KEY



— Application site boundary

Primary open land (1-5)

Primary open land boundary

Open land within school site

Secondary open land zone

Zone for works to Washpit Brook

Zone for location of flow control structure





6.12

Landscape & Visual Assessment

Landscape Framework

FIGURE

TITLE

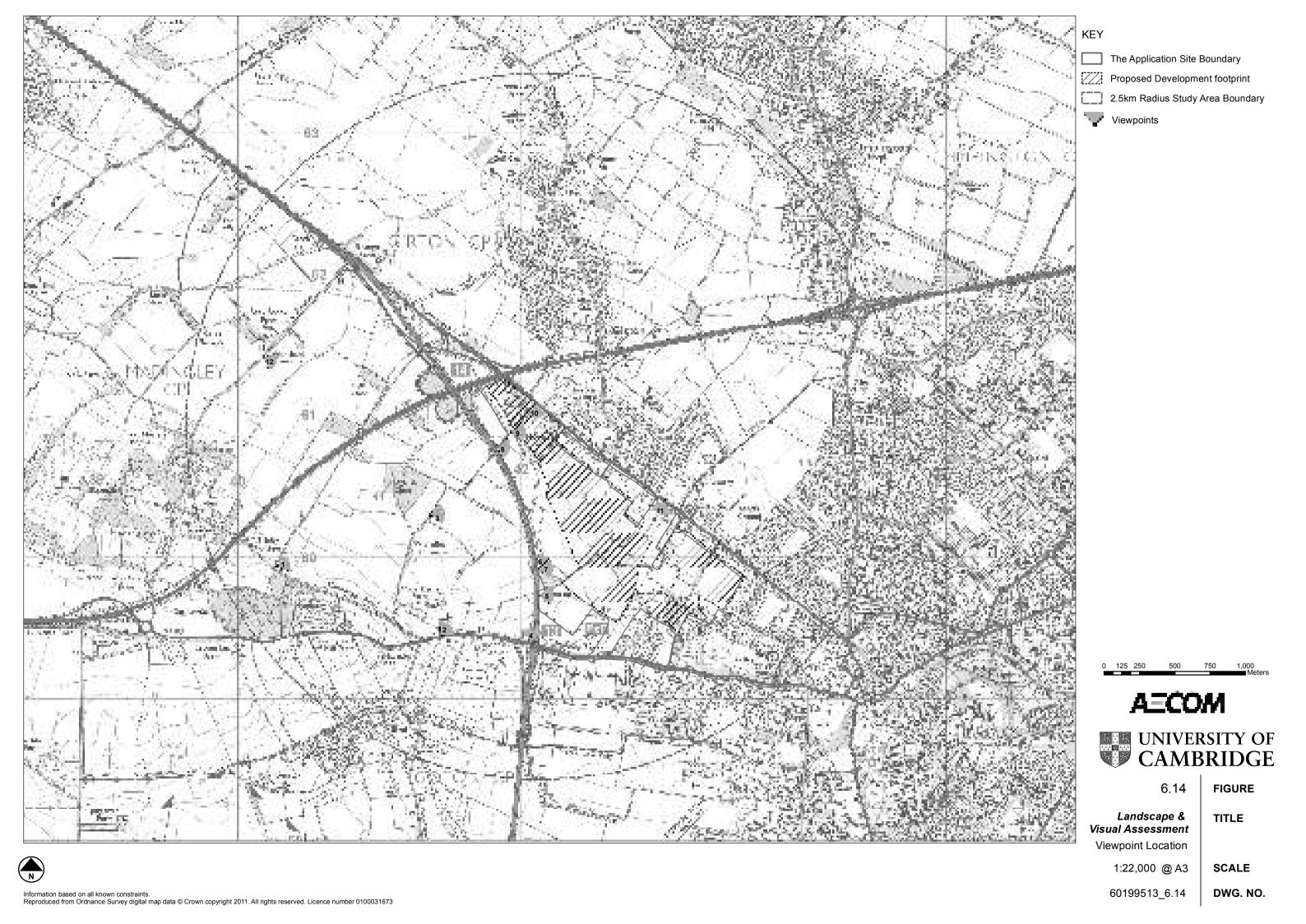
NTS

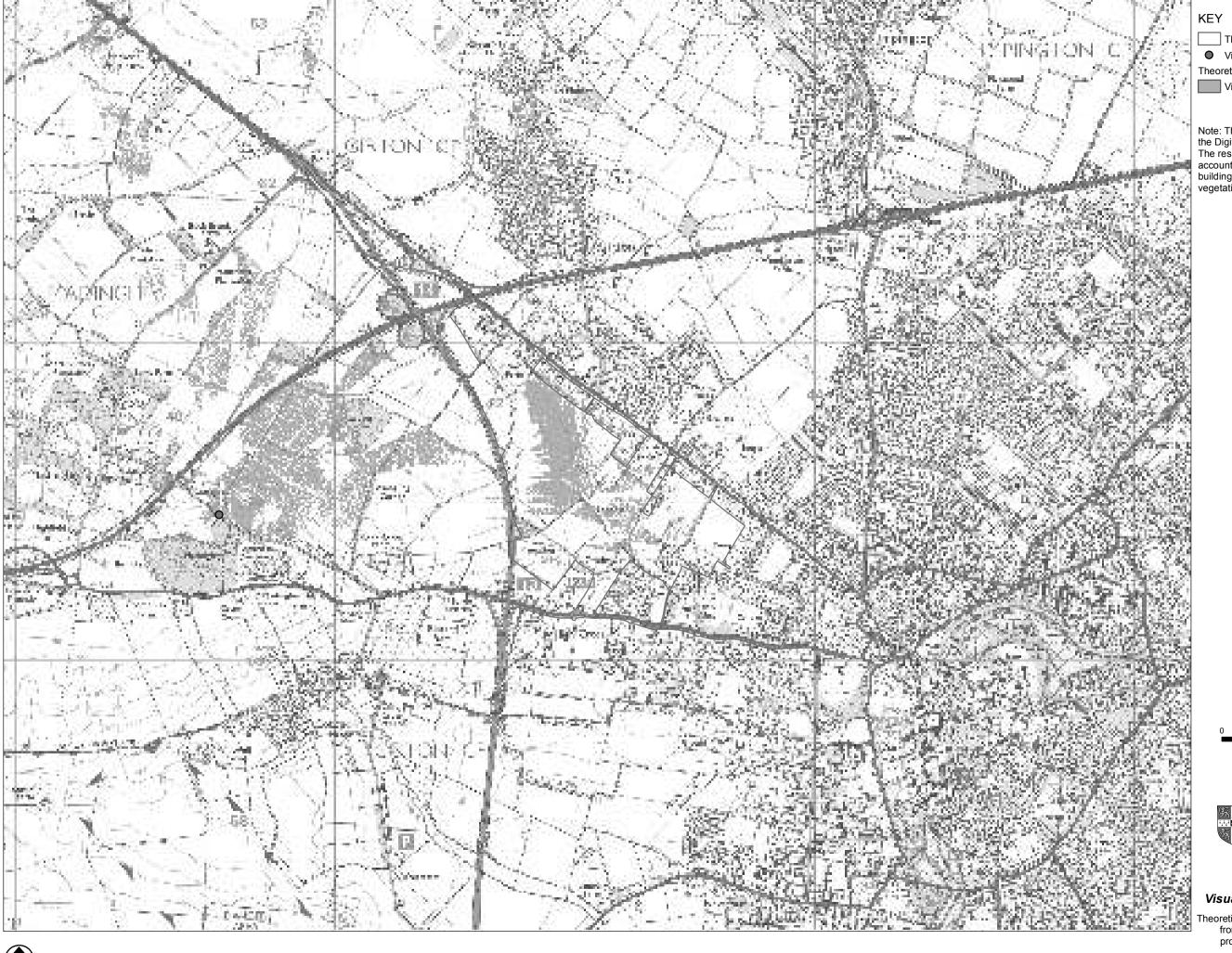
SCALE



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60199513_6.13





Viewpoints

Theoretical visibility - Pre-proposed development

Visible

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.





6.15 Landscape & Visual Assessment

neoretical Surface Visibility from Viewpoint 1 - Pre-proposed development

1:22,000 @ A3

SCALE

FIGURE

DWG. NO.

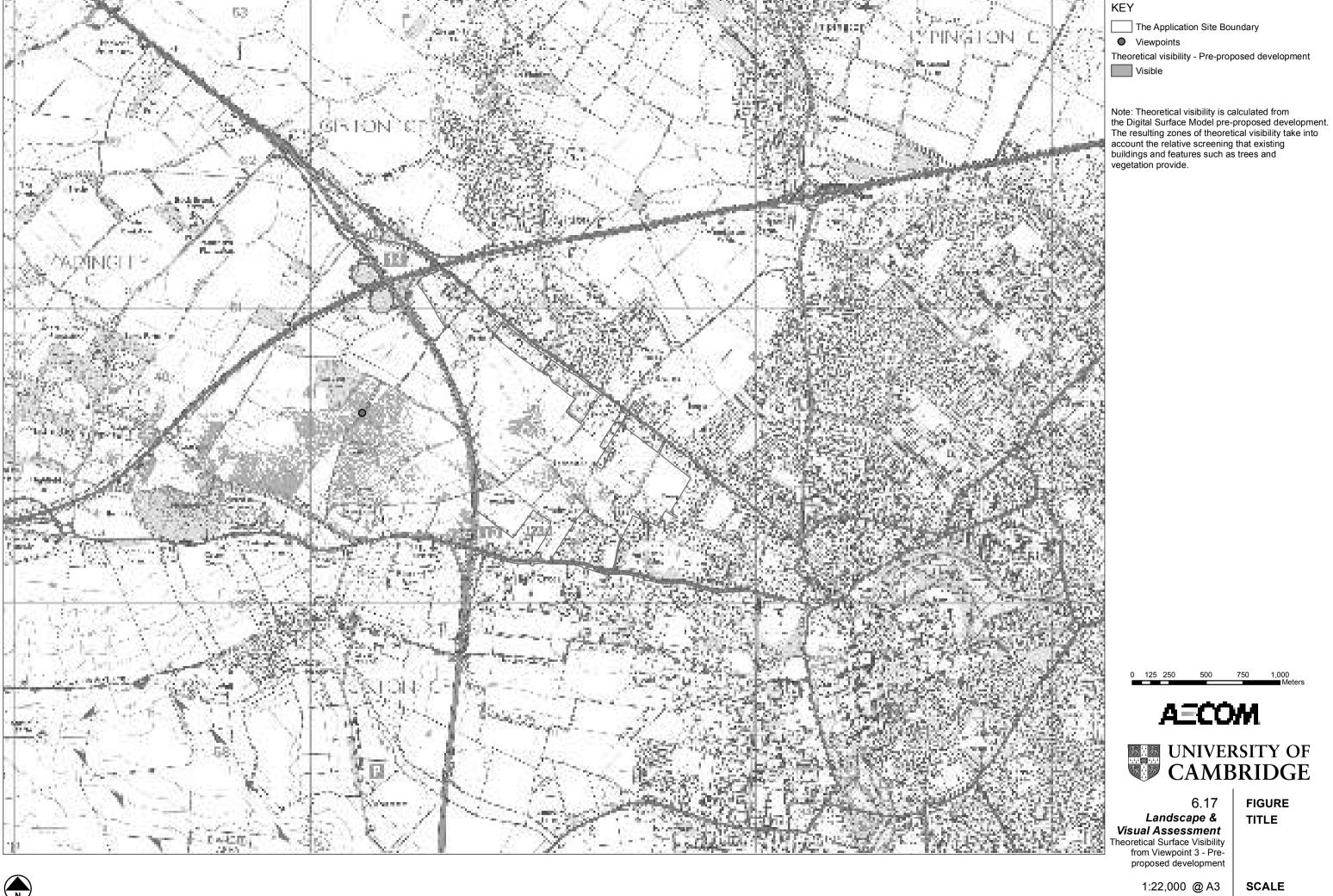
TITLE



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60199513_6.16



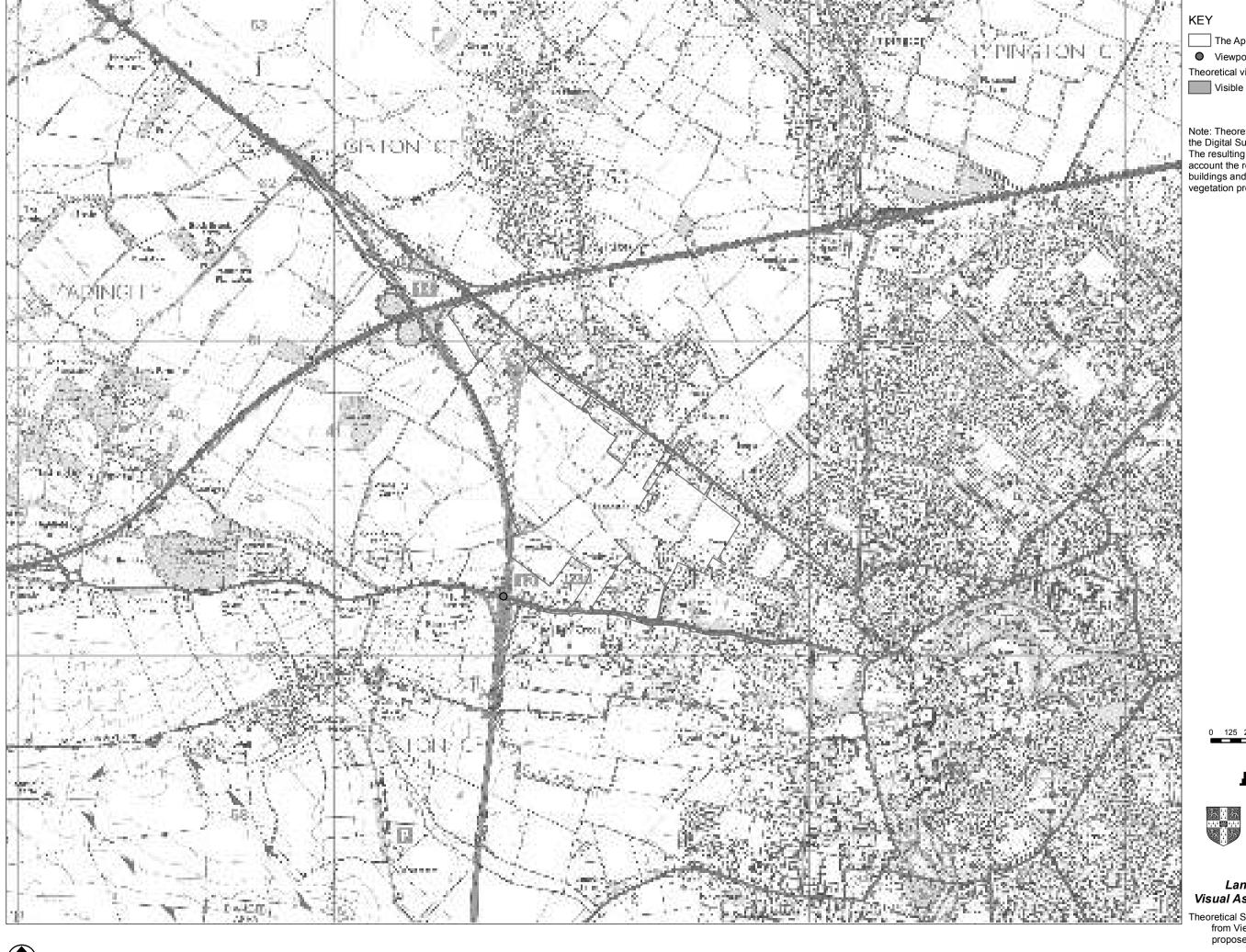




TITLE

SCALE

60199513_6.17 DWG. NO.



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.





6.18 Landscape & Visual Assessment

neoretical Surface Visibility from Viewpoint 4 - Pre-proposed development

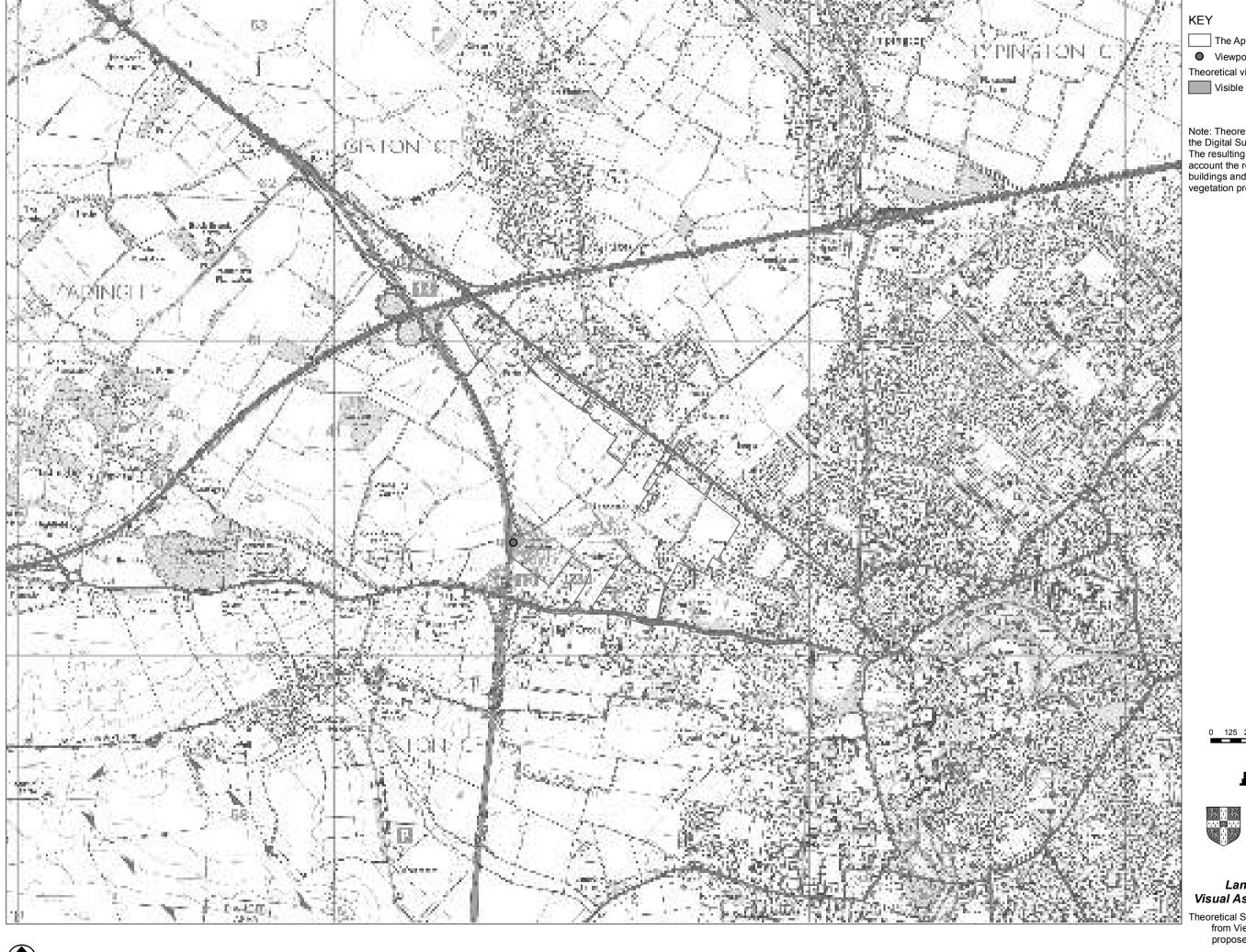
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SCALE

FIGURE

TITLE

60199513_6.18



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.



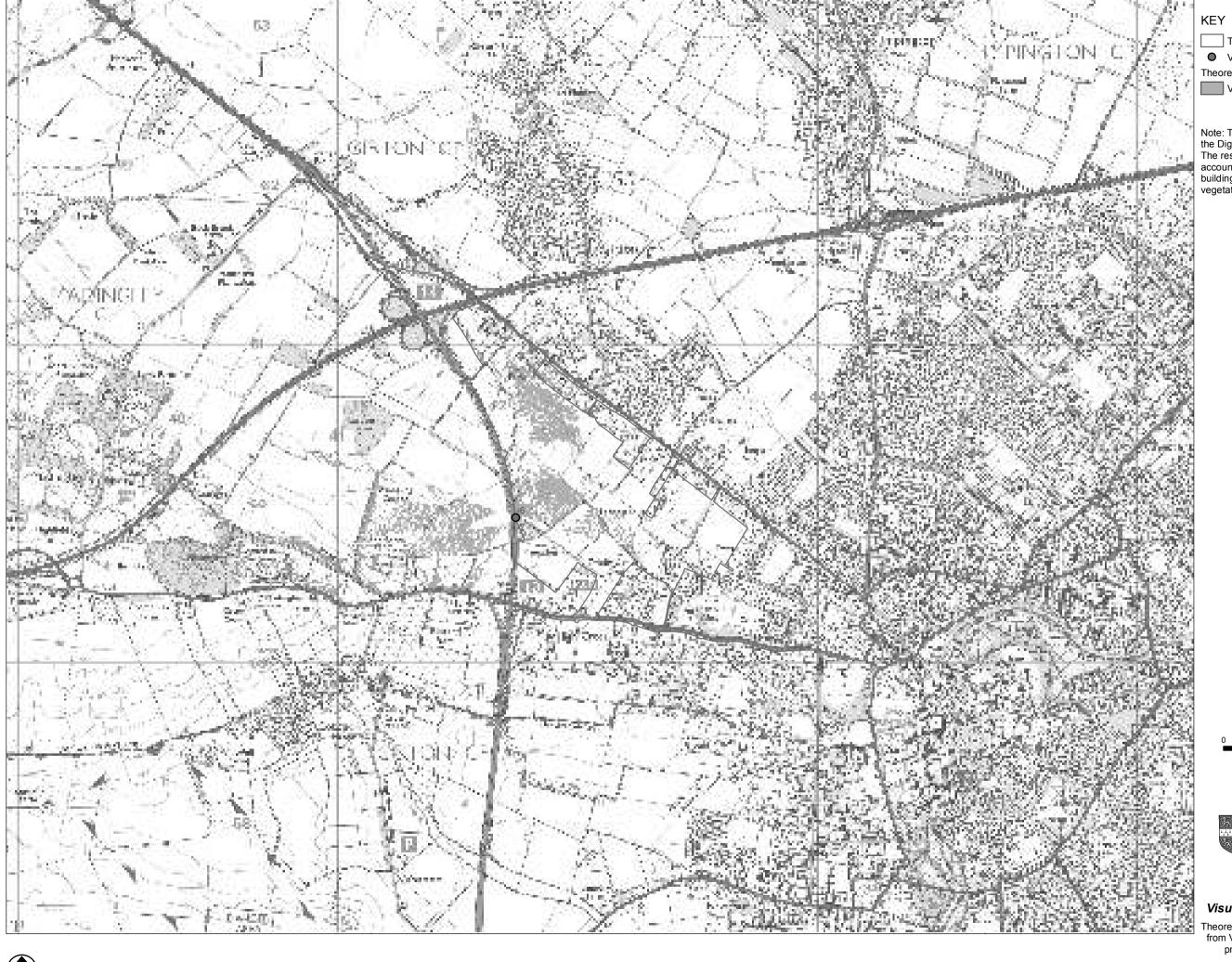


6.19 Landscape & Visual Assessment **FIGURE** TITLE

neoretical Surface Visibility from Viewpoint 5 - Pre-proposed development

1:22,000 @ A3

SCALE



Viewpoints

Theoretical visibility - Pre-proposed development

Visible

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.





6.20 Landscape & Visual Assessment

Theoretical Surface Visibility from Viewpoint 6 & 7 - Preproposed development

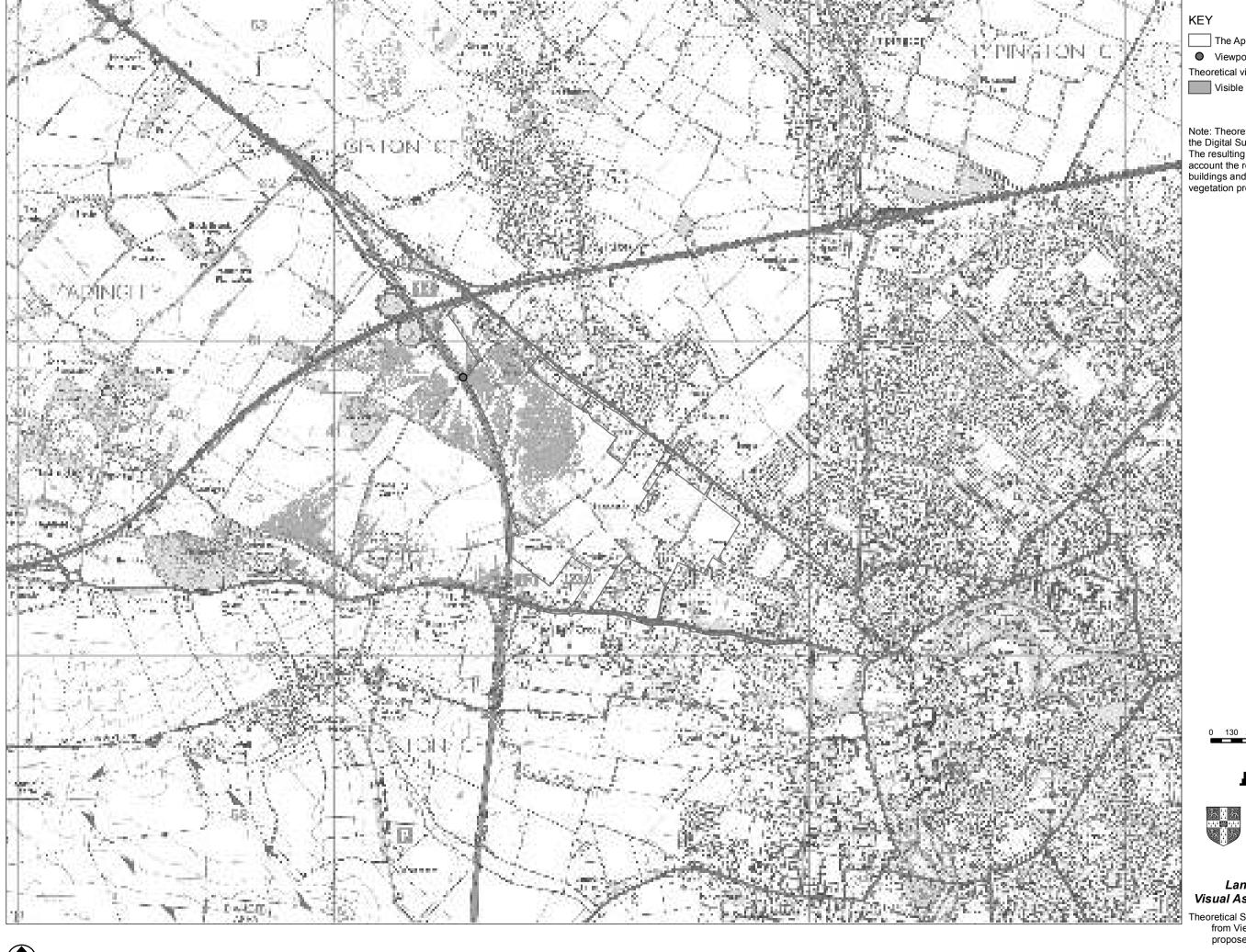
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SCALE

FIGURE

TITLE

60199513_6.20 DWG. NO.



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.



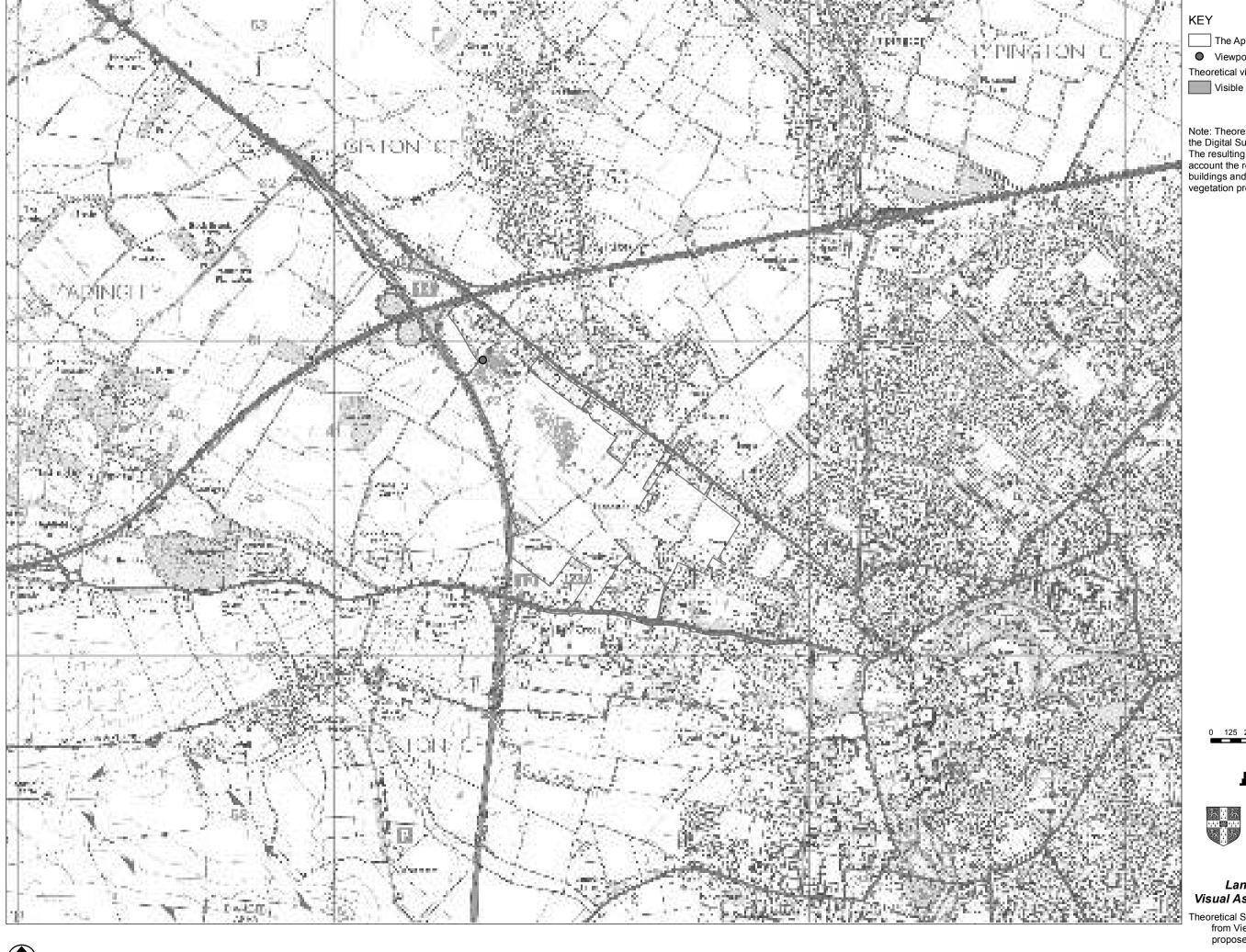


6.21 Landscape & Visual Assessment **FIGURE** TITLE

neoretical Surface Visibility from Viewpoint 8 - Pre-proposed development

1:22,000 @ A3

SCALE



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.





6.22 Landscape & Visual Assessment

TITLE

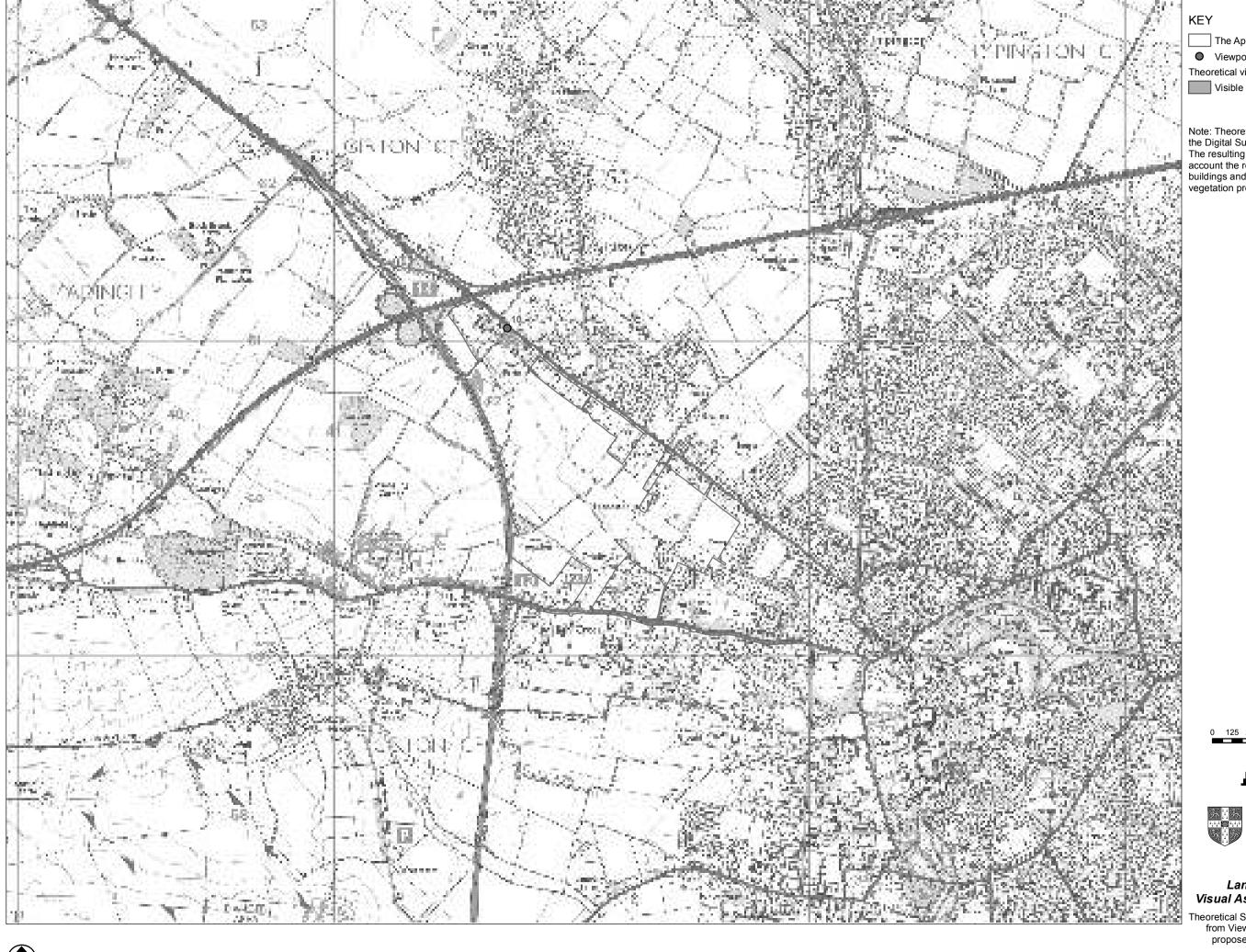
neoretical Surface Visibility from Viewpoint 9 - Pre-proposed development

1:22,000 @ A3

SCALE

FIGURE

60199513_6.22 DWG. NO.



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.



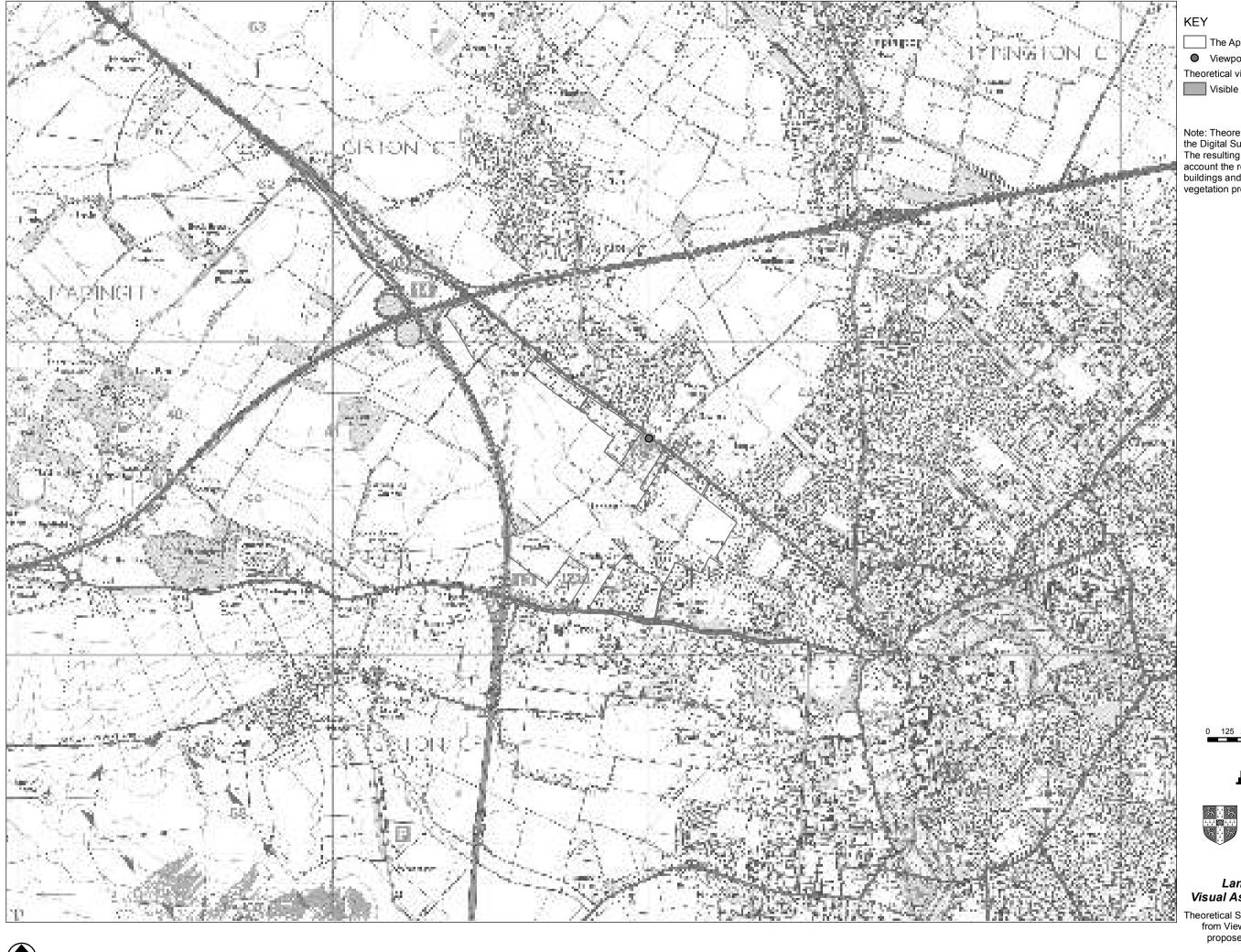


6.23 Landscape & Visual Assessment **FIGURE** TITLE

Theoretical Surface Visibility from Viewpoint 10 - Pre-proposed development

1:22,000 @ A3

SCALE



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.





6.24 Landscape & Visual Assessment

TITLE

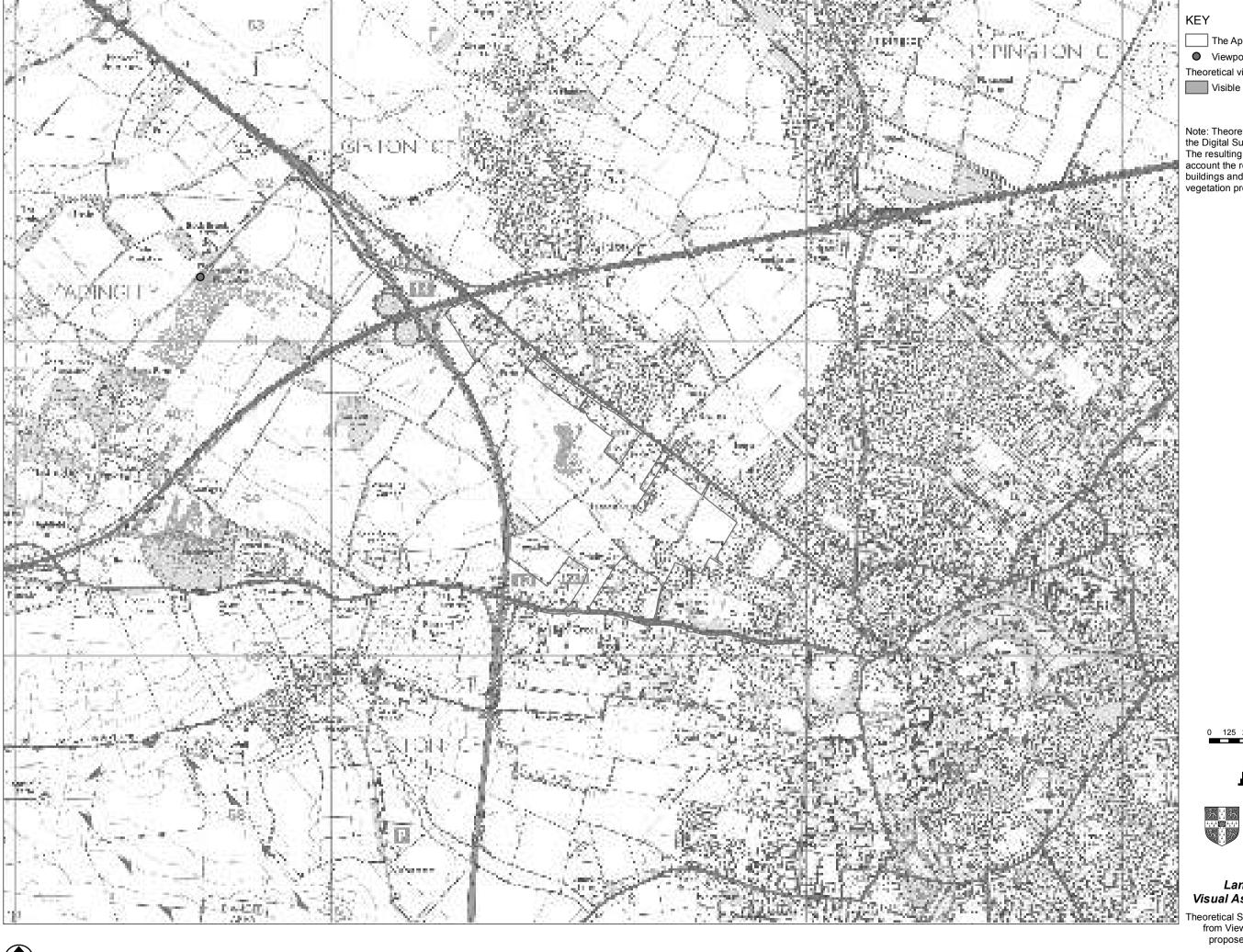
FIGURE

heoretical Surface Visibility from Viewpoint 11 - Pre-proposed development

1:22,000 @ A3

SCALE

60199513_6.24 DWG. NO.



Viewpoints

Theoretical visibility - Pre-proposed development

Note: Theoretical visibility is calculated from the Digital Surface Model pre-proposed development. The resulting zones of theoretical visibility take into account the relative screening that existing buildings and features such as trees and vegetation provide.



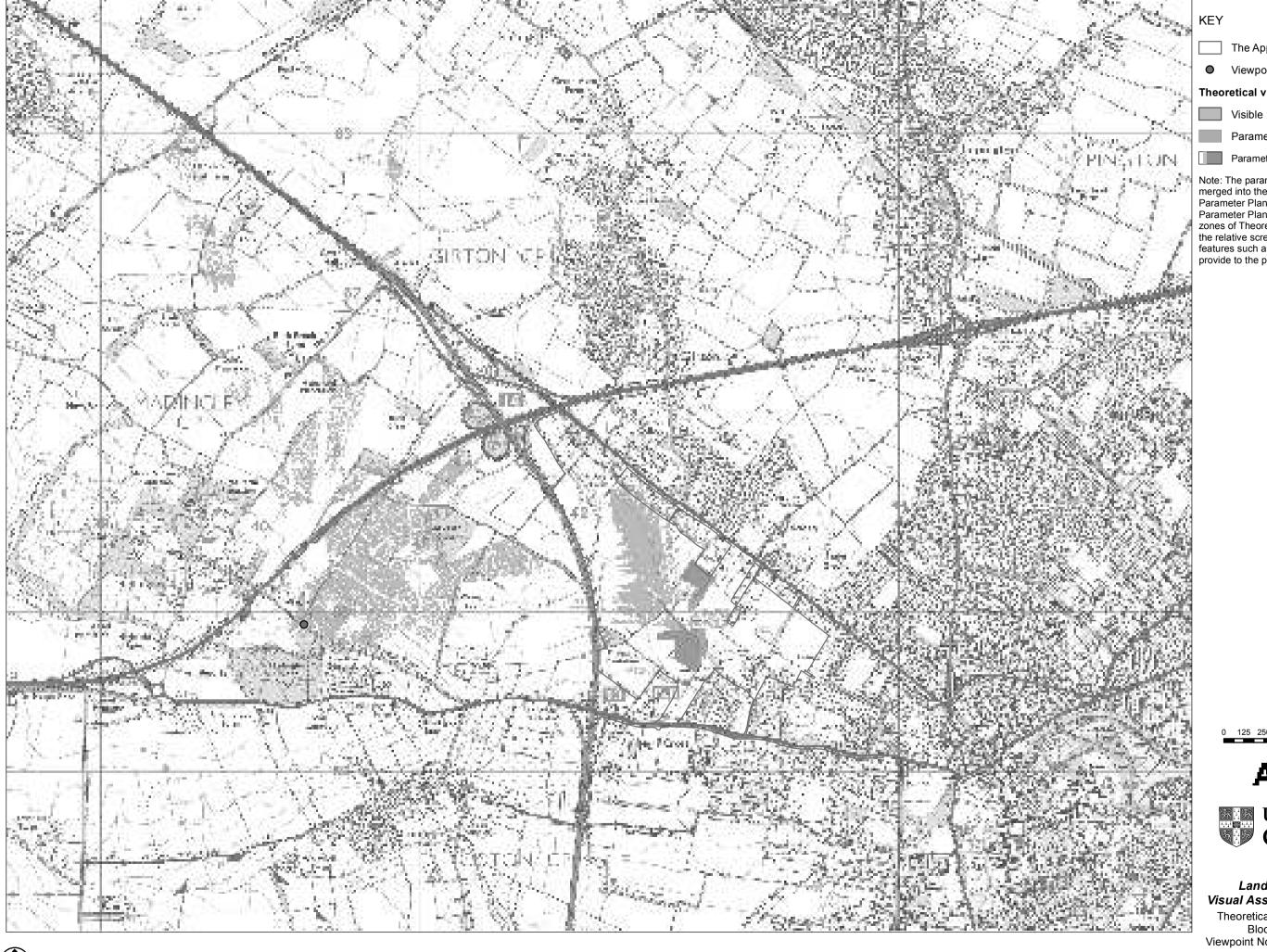


6.25 Landscape & Visual Assessment **FIGURE** TITLE

Theoretical Surface Visibility from Viewpoint 12 - Pre-proposed development

1:22,000 @ A3

SCALE



Viewpoints

Theoretical visibility - 2014

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.





FIGURE

TITLE

6.26 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 1 - 2014

1:22,000 @ A3

SCALE

60199513_6.26 DWG. NO.



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.





Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 2 - 2014

1:22,000 @ A3

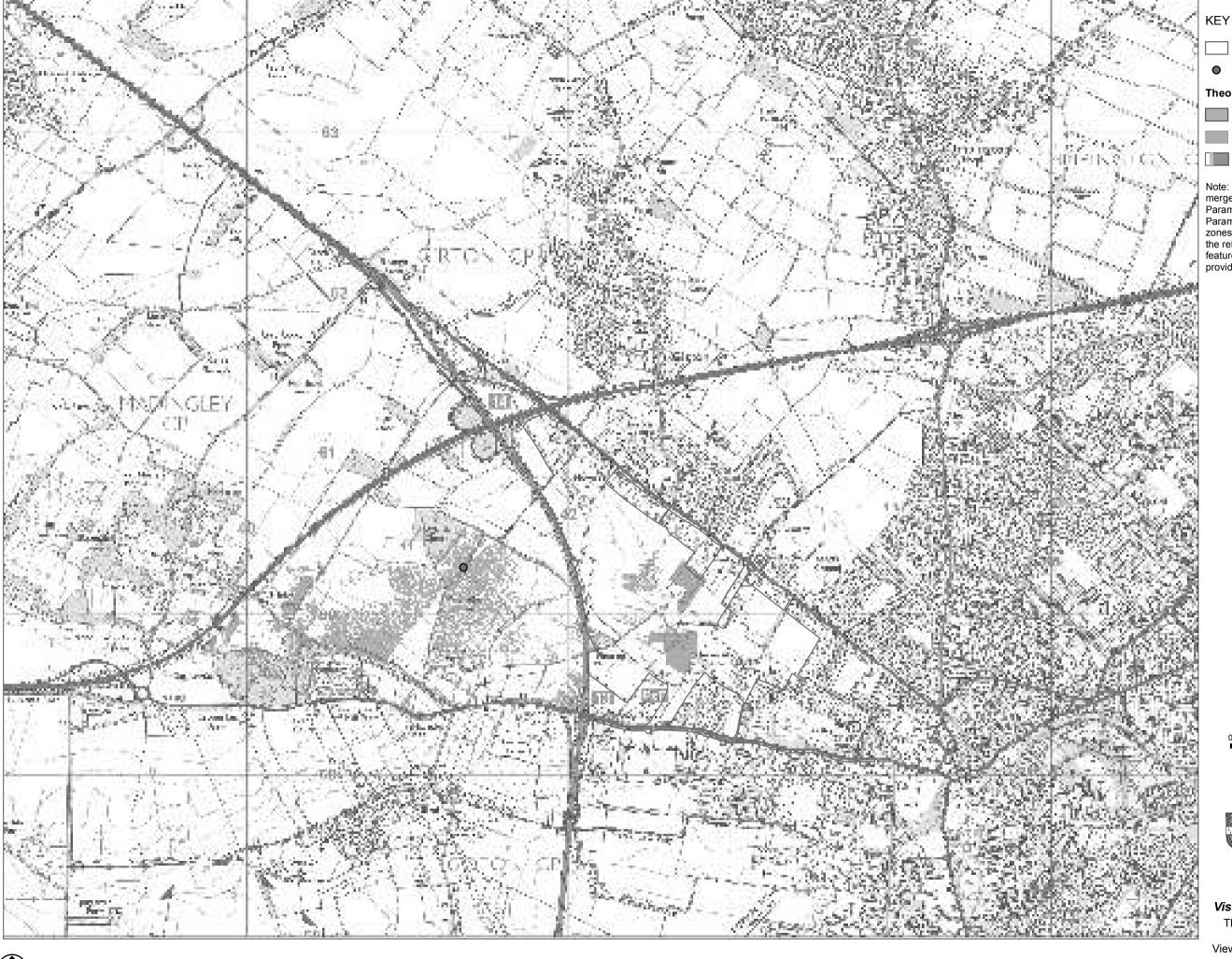
SCALE

DWG. NO.

FIGURE

TITLE

60199513_6.27



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

0 125 250 500 750 1,000 Mete

AECOM



6.28 Landscape & Visual Assessment

Theoretical Building
Block Visibility
Viewpoint No. 3 - 2014

1:22,000 @ A3

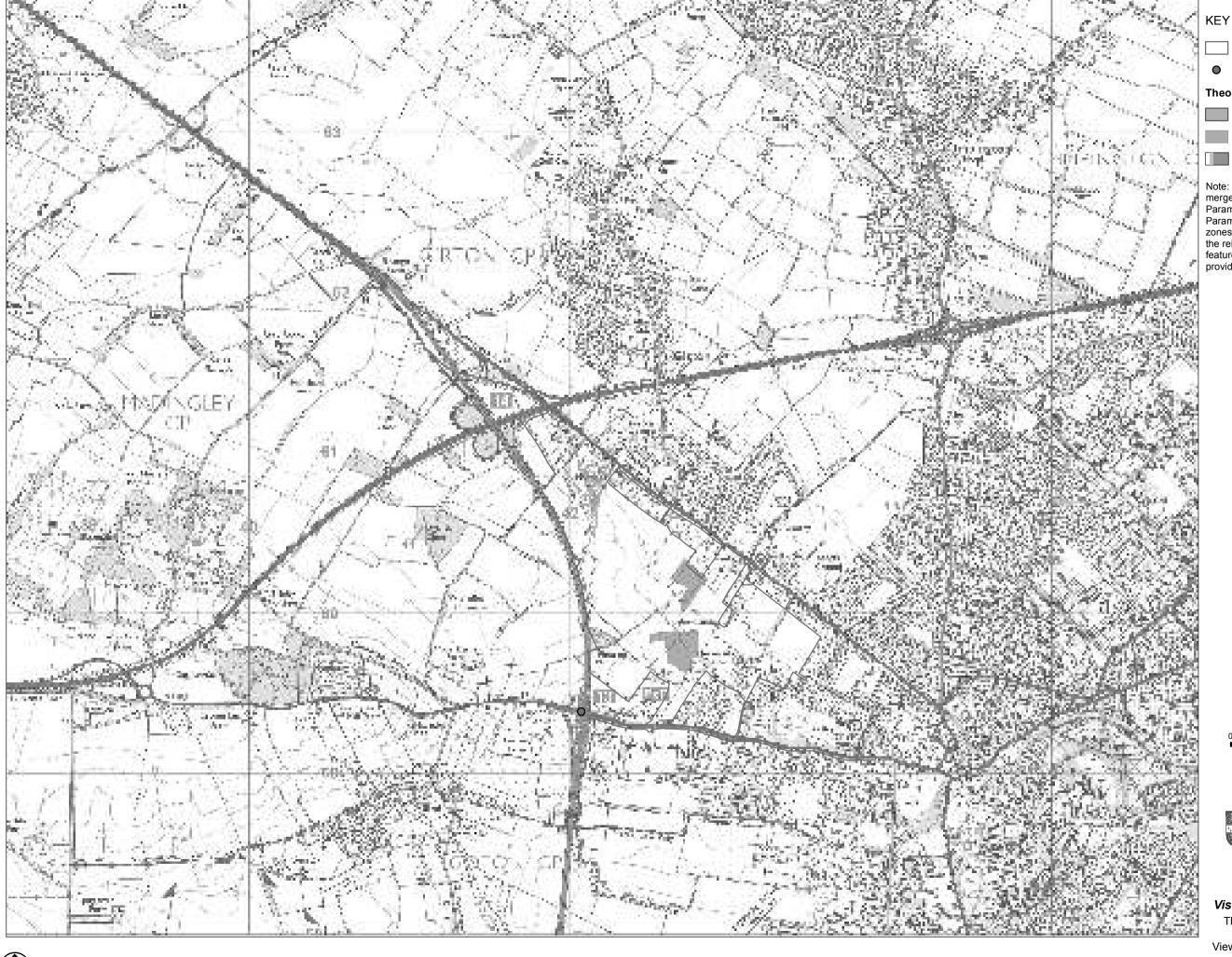
@ A3 SCALE

60199513_6.28

3_6.28 **DWG. NO.**

FIGURE

TITLE



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.





FIGURE

DWG. NO.

TITLE

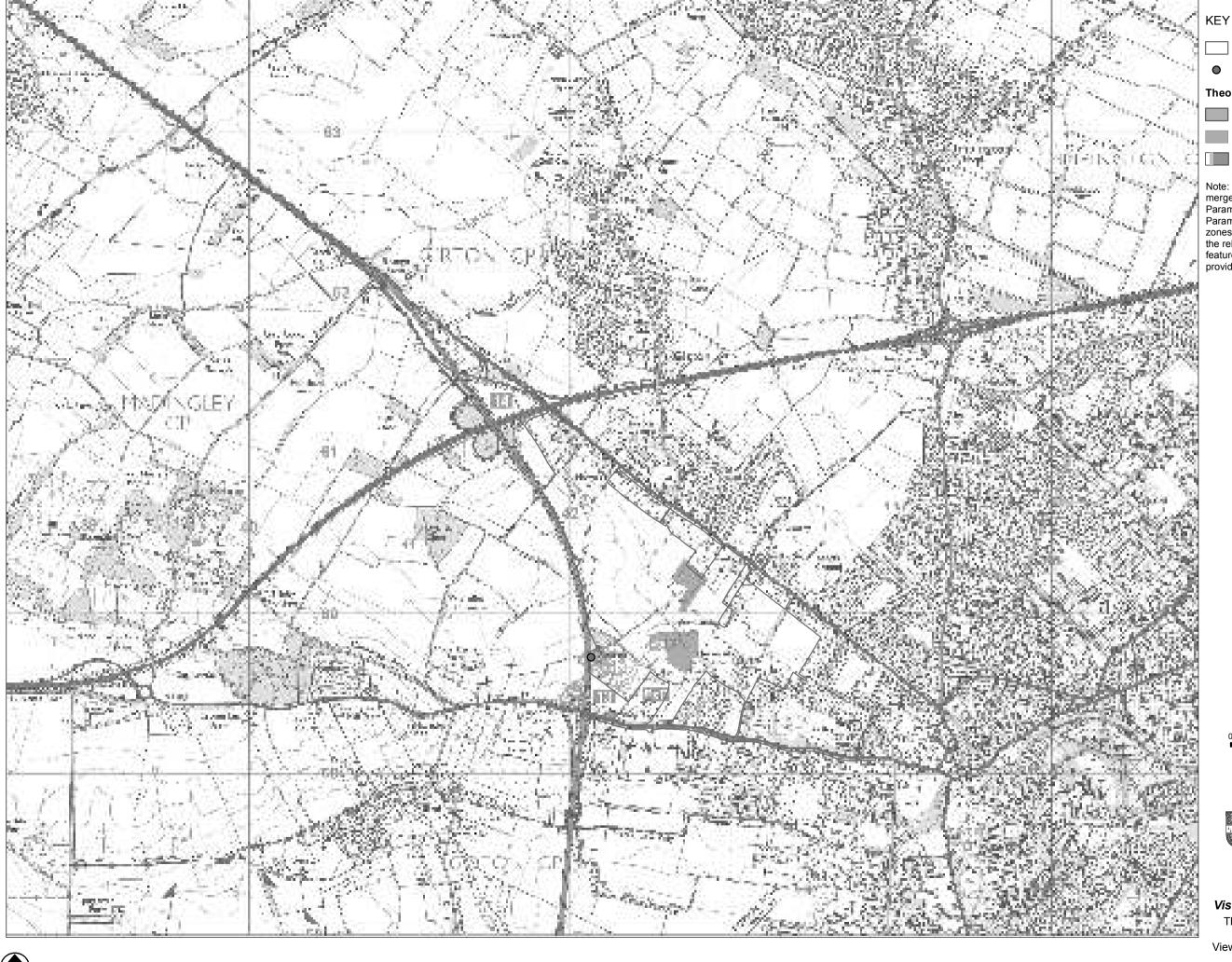
6.29 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 4 - 2014

1:22,000 @ A3

SCALE

60199513_6.29



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

0 125 250 500 750 1,000 Mete

AECOM



6.30 Landscape & Visual Assessment

Theoretical Building
Block Visibility
Viewpoint No. 5 - 2014

1:22,000 @ A3

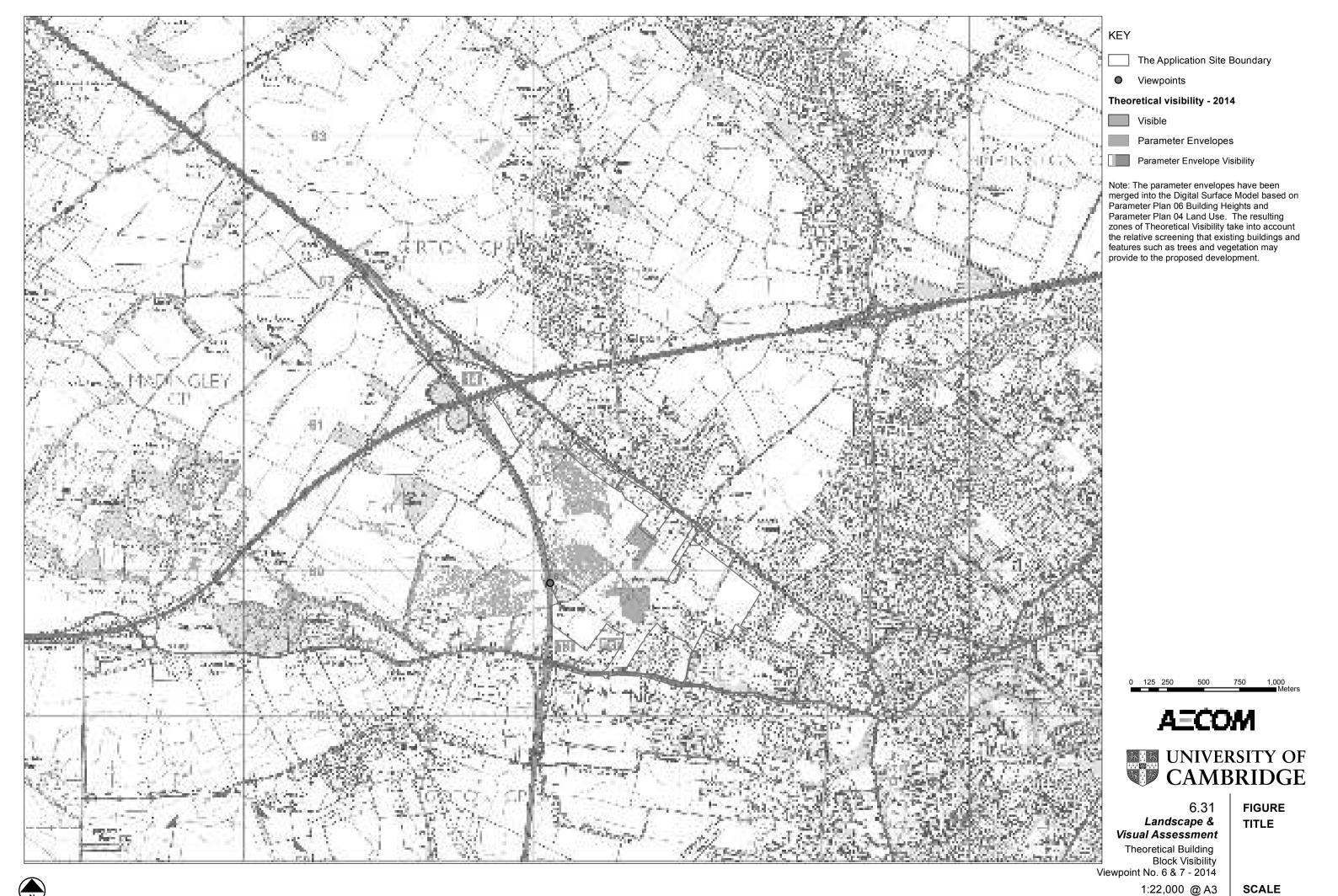
00 @ A3 | SCALE

FIGURE

DWG. NO.

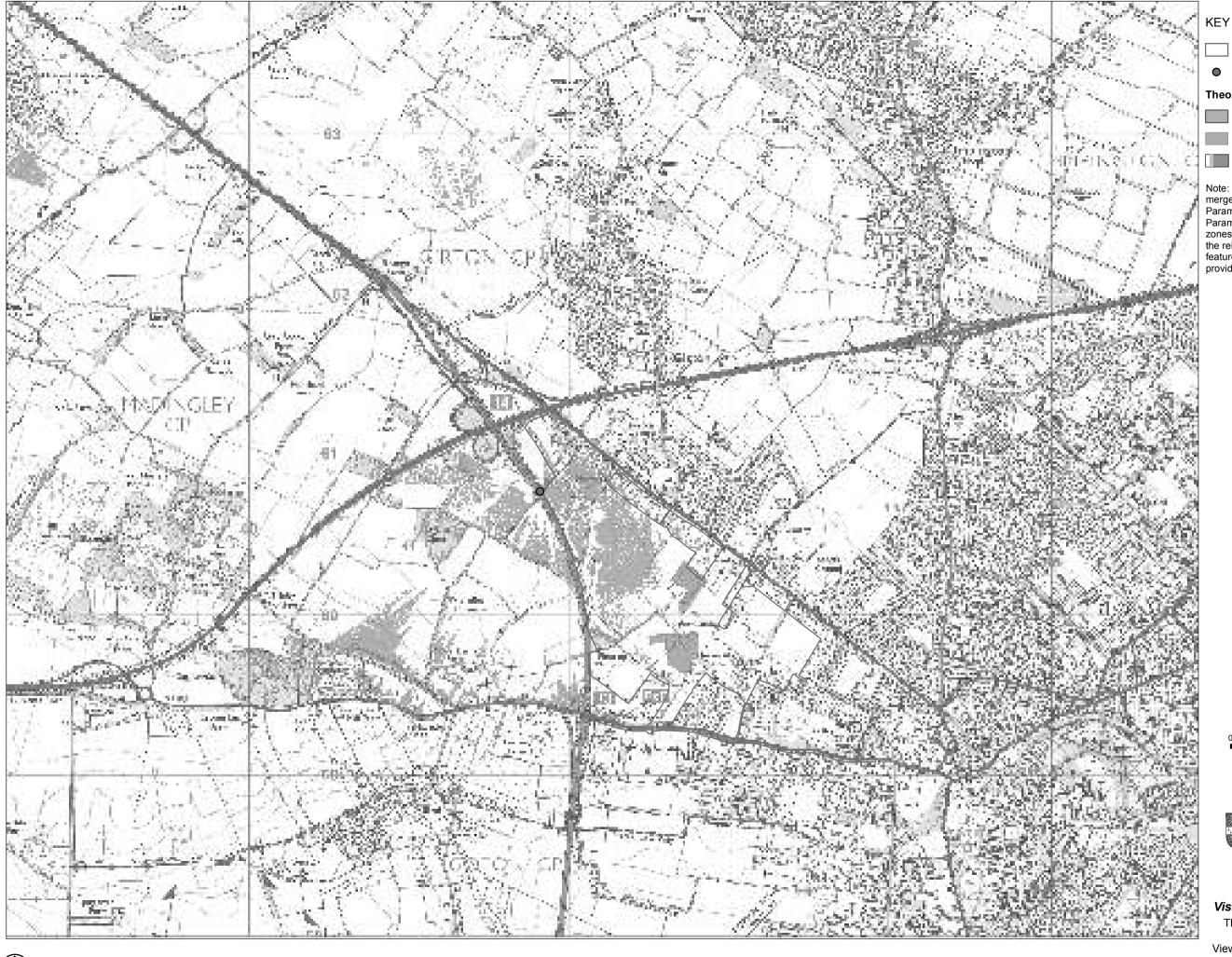
TITLE

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60199513_6.31 DWG. NO.



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

AECOM:



6.32 Landscape & Visual Assessment

FIGURE TITLE

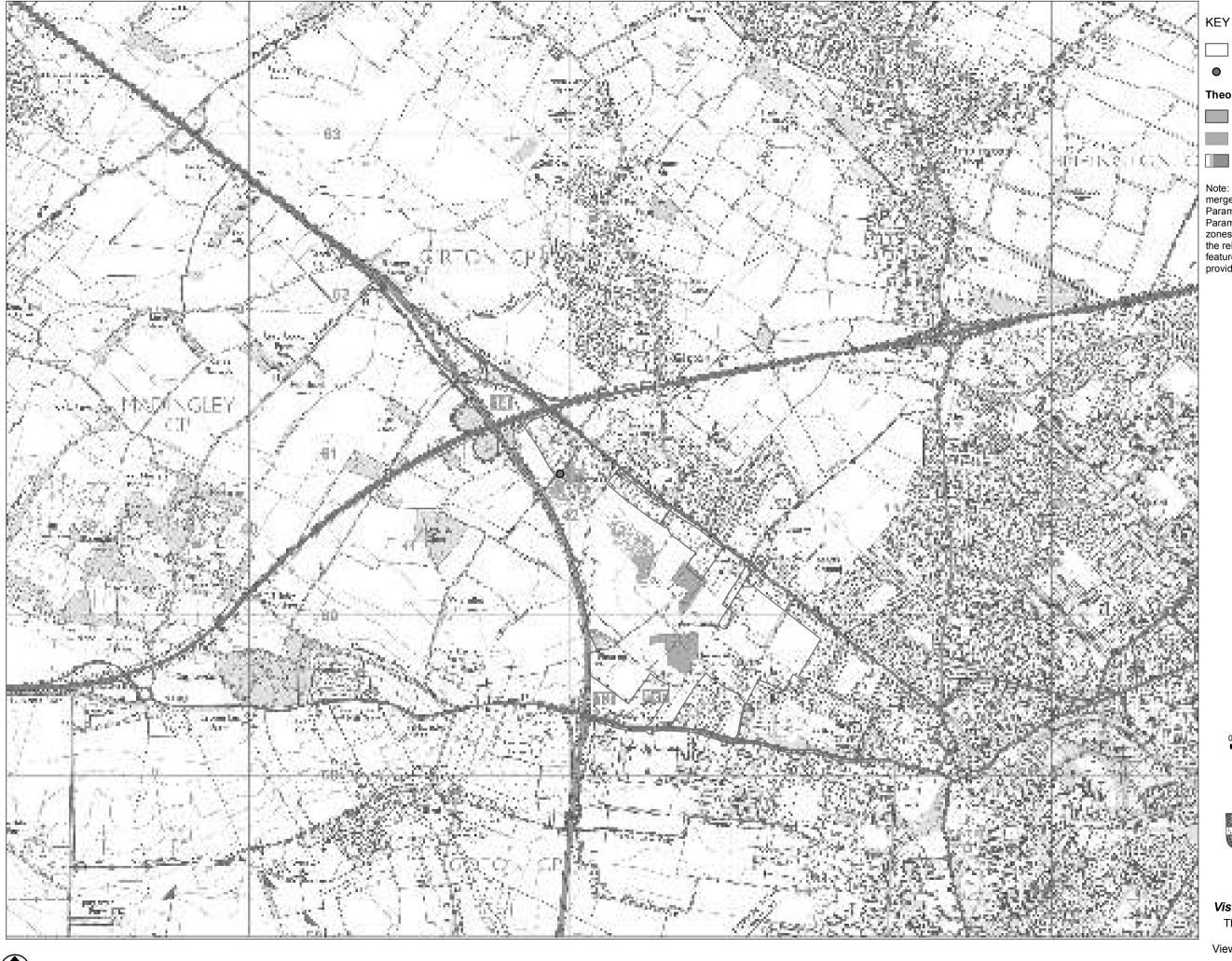
Theoretical Building Block Visibility Viewpoint No. 8 - 2014

1:22,000 @ A3

SCALE

DWG. NO.

60199513_6.32



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

0 125 250 500 750 1,000 Mete





6.33 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 9 - 2014

1:22,000 @ A3

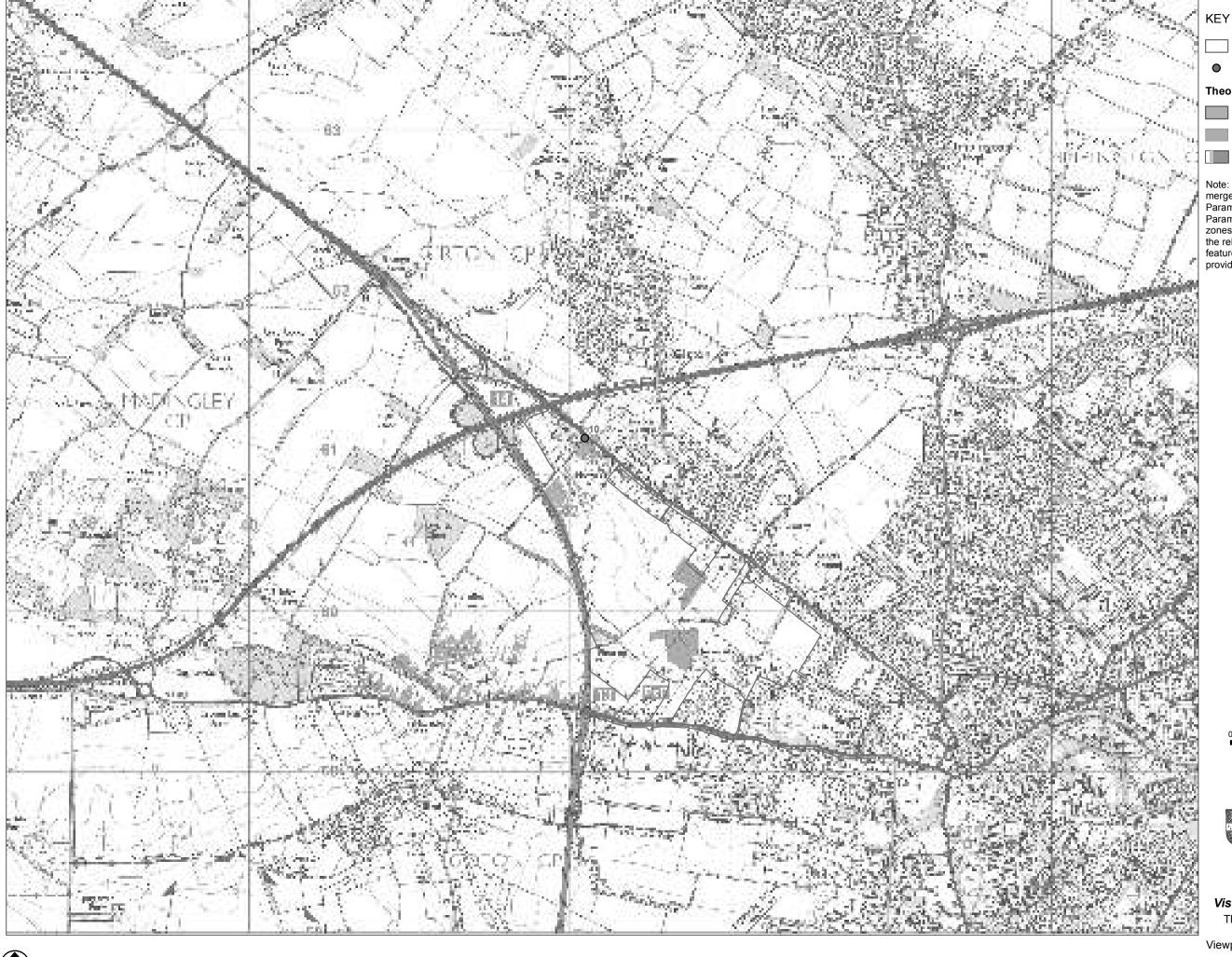
60199513_6.33

DWG. NO.

SCALE

FIGURE

TITLE



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

AECOM:



6.34 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 10 - 2014

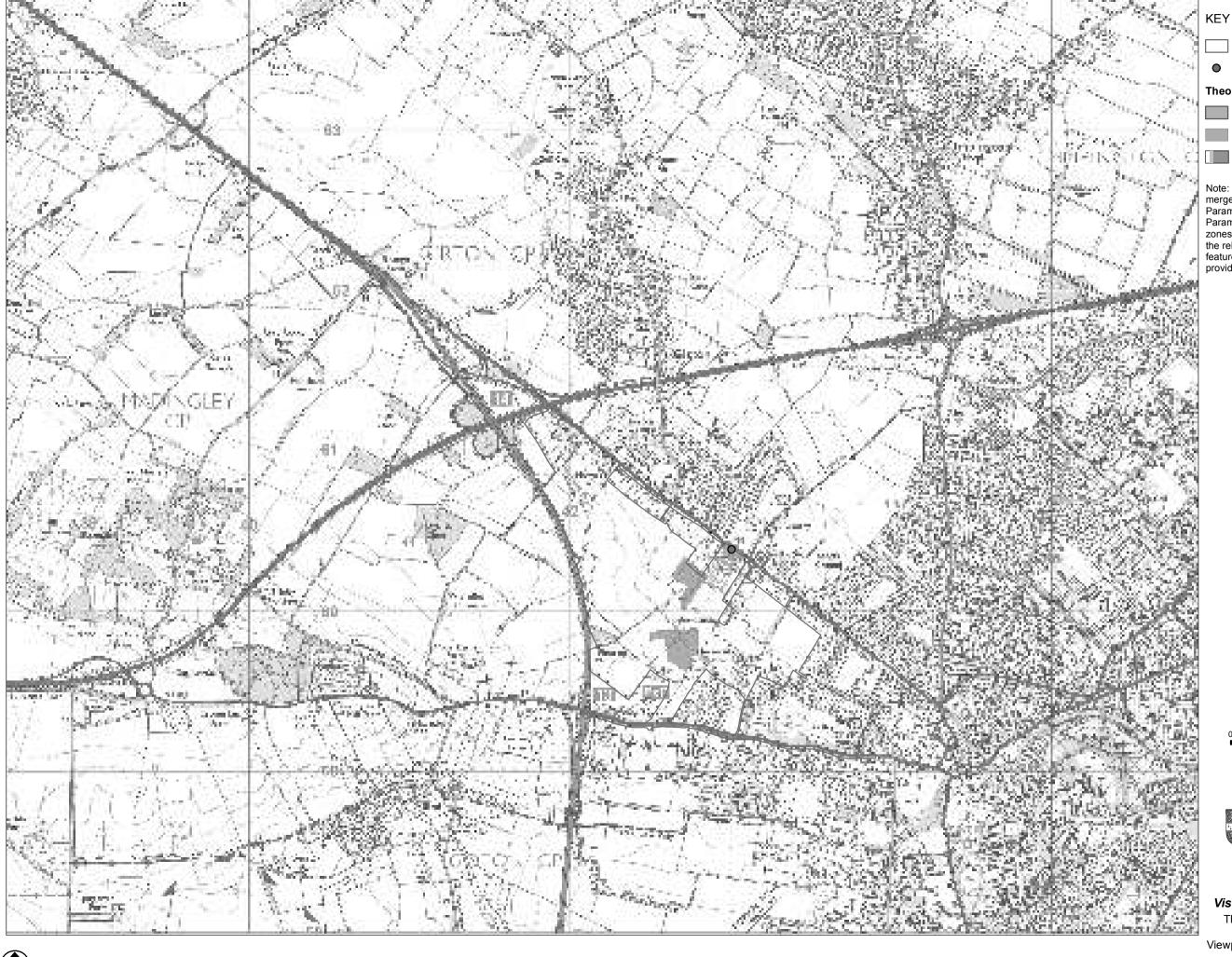
1:22,000 @ A3

SCALE

FIGURE

TITLE

60199513_6.34 DWG. NO.



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.





6.35 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 11 - 2014

1:22,000 @ A3

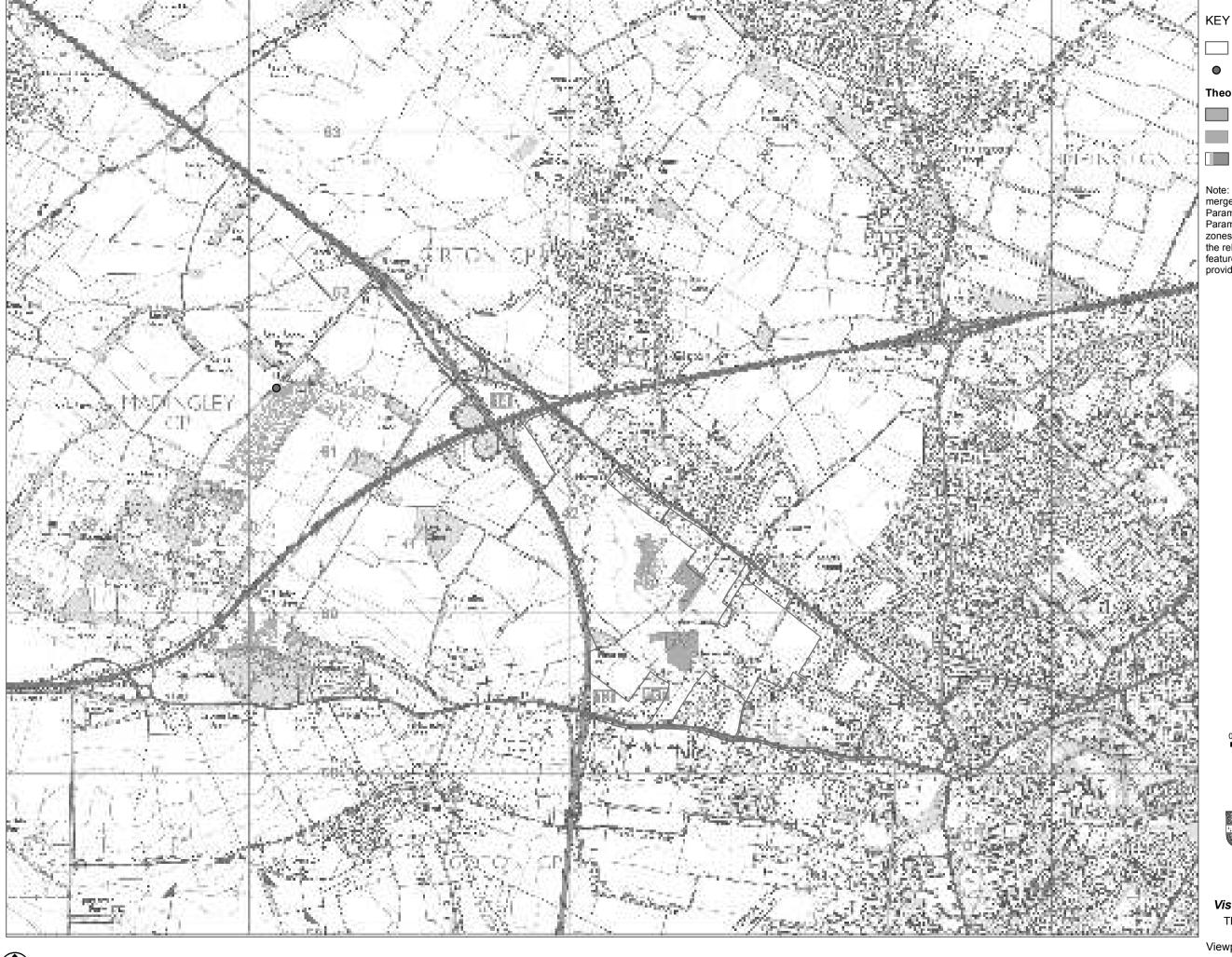
SCALE

DWG. NO.

FIGURE

TITLE

60199513_6.35



Viewpoints

Theoretical visibility - 2014

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

0 125 250 500 750 1,000 Mete

AECOM:



6.36 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 12 - 2014

1:22,000 @ A3

A3 SCALE

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DWG. NO.

FIGURE

TITLE



Viewpoints

Theoretical visibility - 2026

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.





FIGURE

DWG. NO.

TITLE

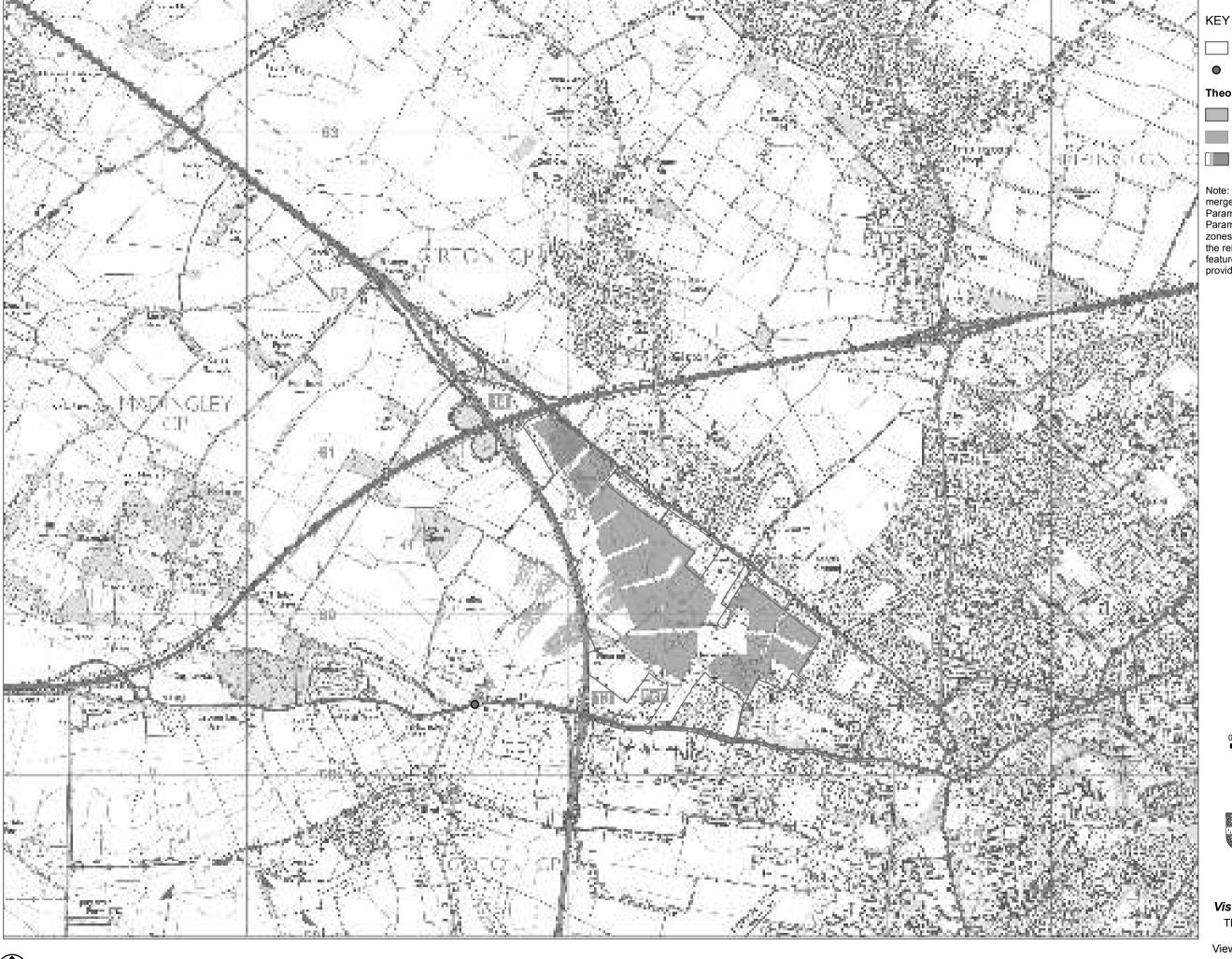
Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 1 - 2026

1:22,000 @ A3

SCALE

60199513_6.37



Viewpoints

Theoretical visibility - 2026

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.





6.38 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 2 - 2026

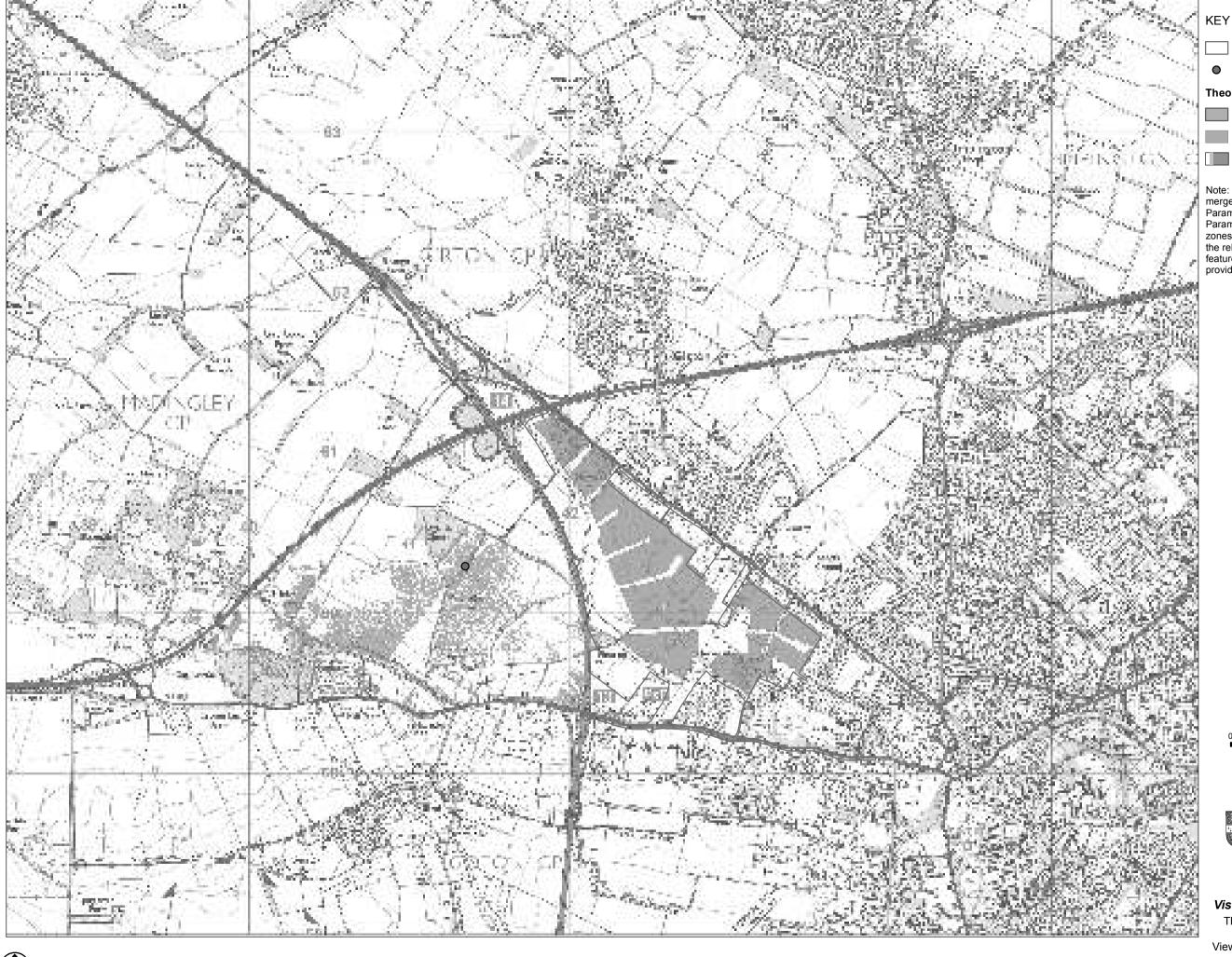
1:22,000 @ A3

SCALE

60199513_6.38

FIGURE

TITLE



Viewpoints

Theoretical visibility - 2026

Visible

Parameter Envelopes

Parameter Envelope Visibility

Note: The parameter envelopes have been merged into the Digital Surface Model based on Parameter Plan 06 Building Heights and Parameter Plan 04 Land Use. The resulting zones of Theoretical Visibility take into account the relative screening that existing buildings and features such as trees and vegetation may provide to the proposed development.

AECOM:



6.39 Landscape & Visual Assessment

Theoretical Building Block Visibility Viewpoint No. 3 - 2026

1:22,000 @ A3

SCALE

DWG. NO.

FIGURE

TITLE

60199513_6.39