

A4226 FIVE MILE LANE SCHEME

INTERIM SCHEME ASSESSMENT REPORT

VOLUME 2 FIGURES to SUPPLEMENTARY ADDENDUMS

January 2011

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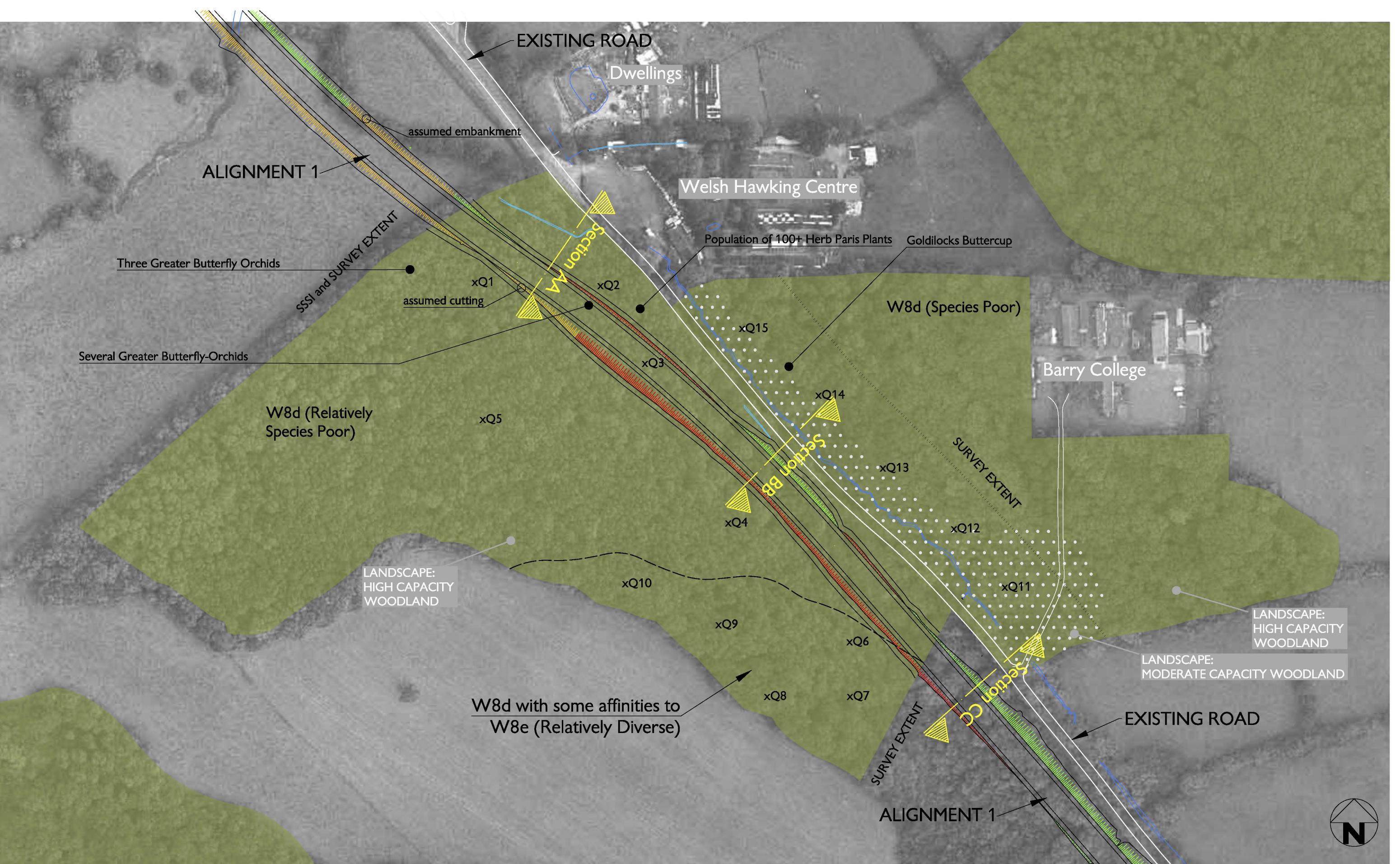


Barry SSSI Woodland (120.7 hectares)
Map does not show SSSI woodland to north of Barry



Assessed woodland block (12.5 hectares)

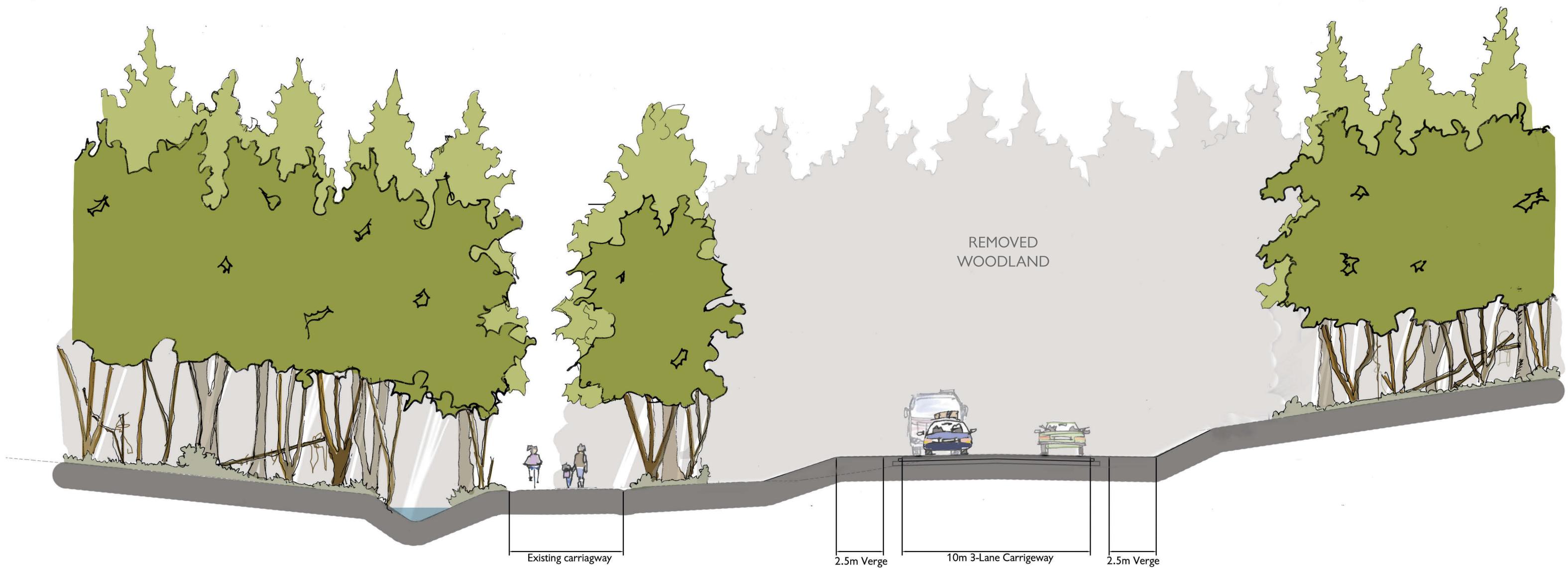
Context Plan
NTS



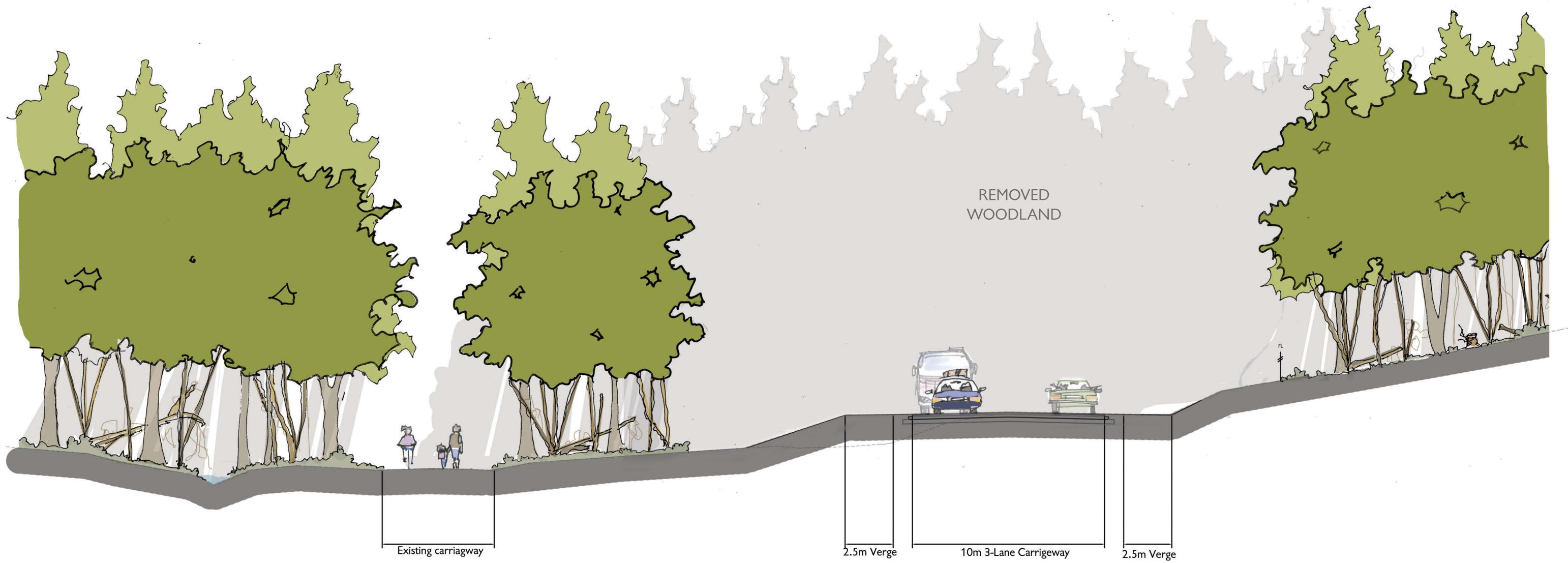
Alignment 1 Plan
Scale 1:2000



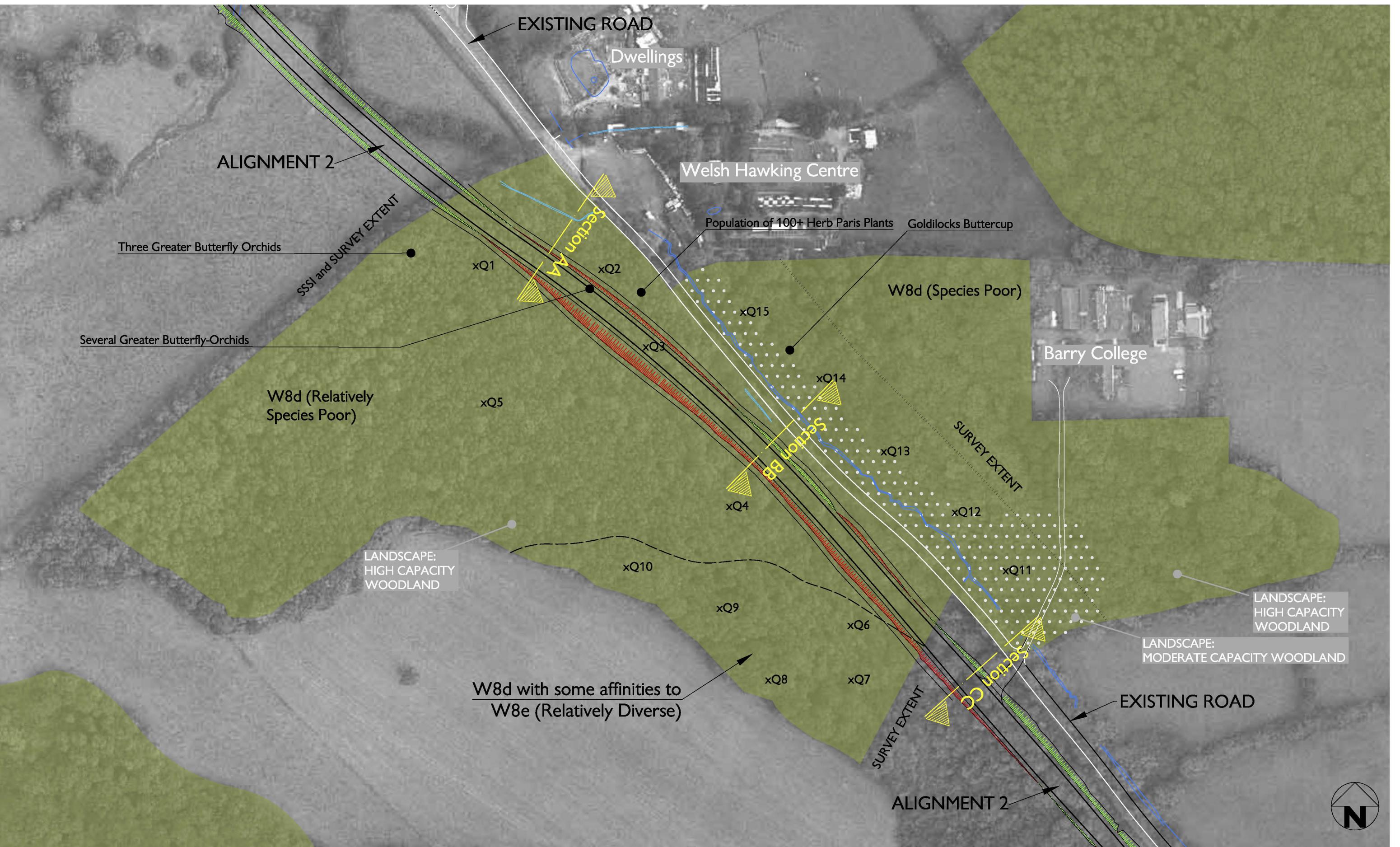
Section A - A Alignment 1
Scale: 1:200



Section B - B Alignment 1
Scale: 1:200



Section C - C Alignment 1
Scale: 1:200



KEY	
SSSI boundary	W8d (Species Poor)
Indicative Community Boundary	xQ14
	Section BB

Woodland community	Cuttings
Quadrat Location	Embankments
Section lines	Stream and Ditch

Moderate Capacity (landscape)
High Capacity (landscape)

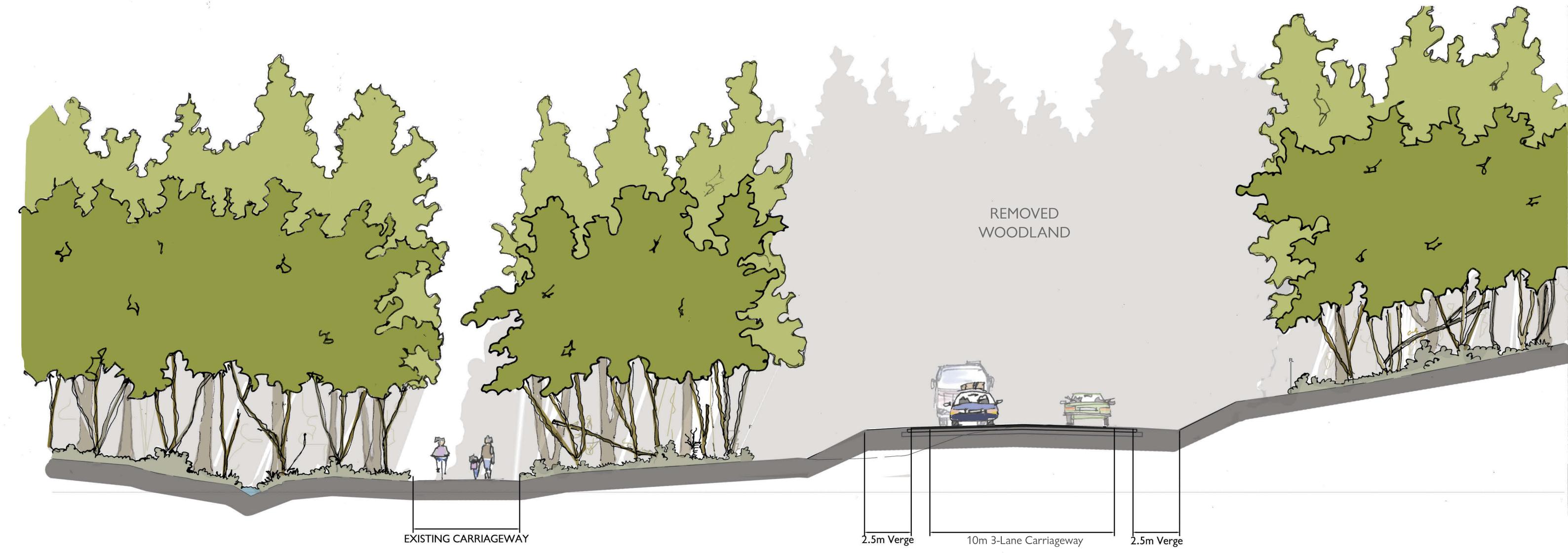
Alignment 2 Plan
Scale 1:2000



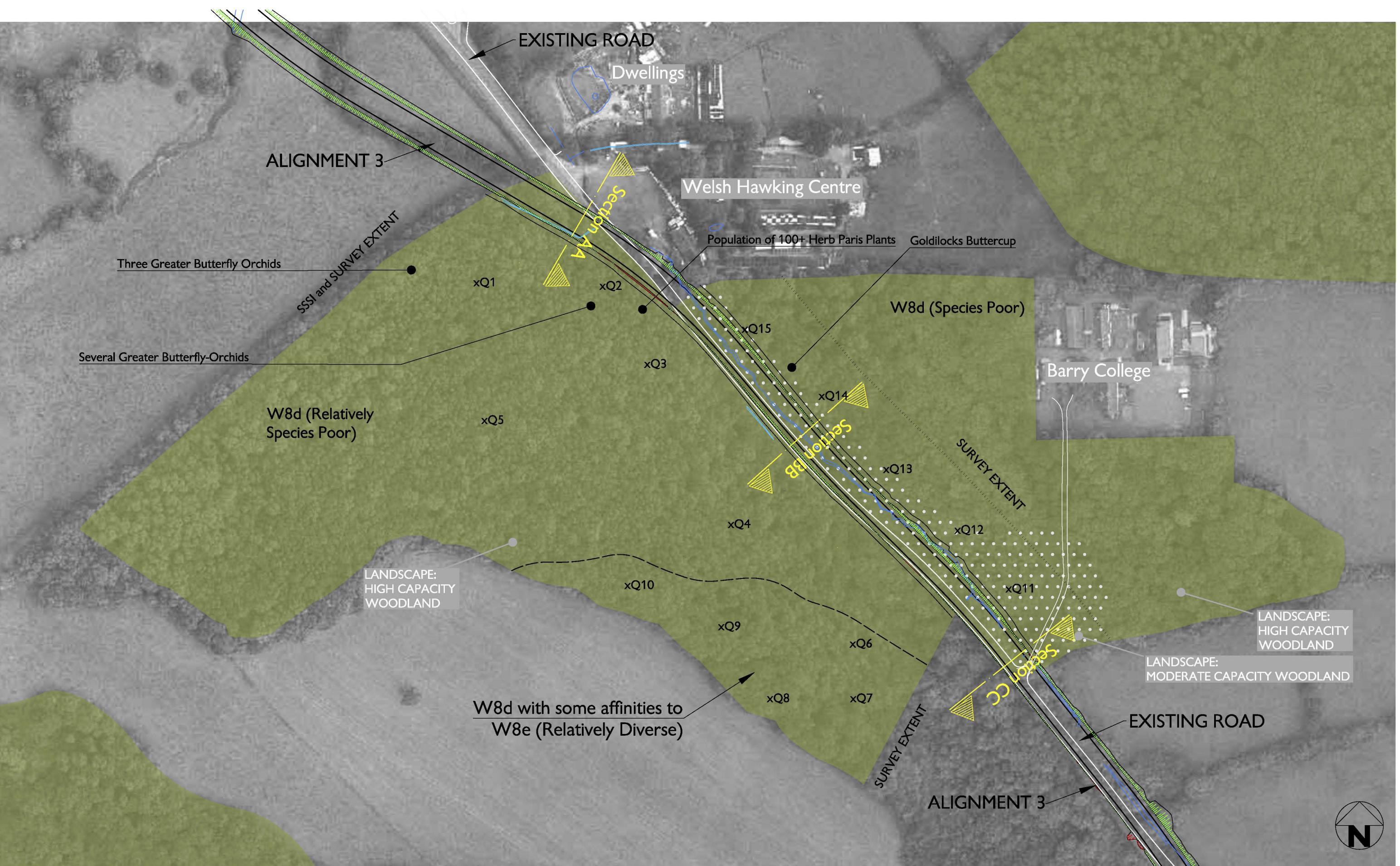
Section A - A Alignment 2
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Section B - B Alignment 2
Scale: 1:200



Section C - C Alignment 2
Scale: 1:200

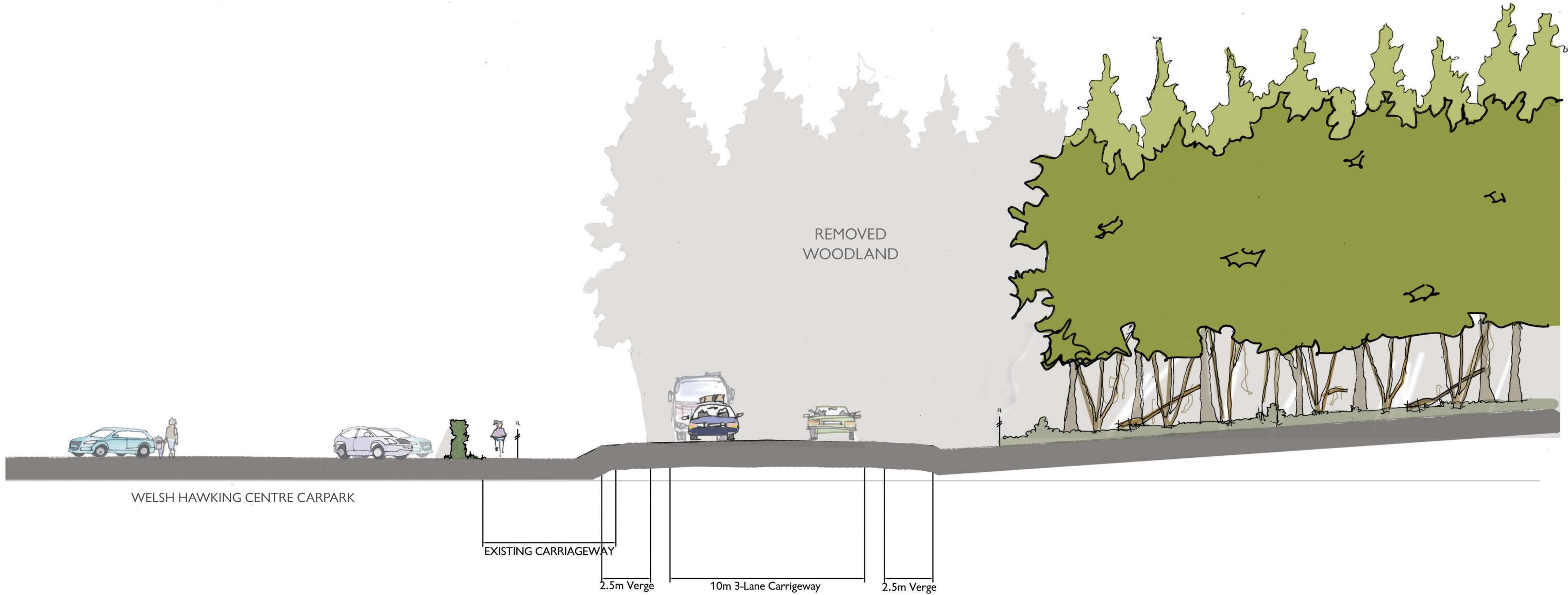


KEY	
SSSI boundary	W8d (Species Poor)
Indicative Community Boundary	xQ14

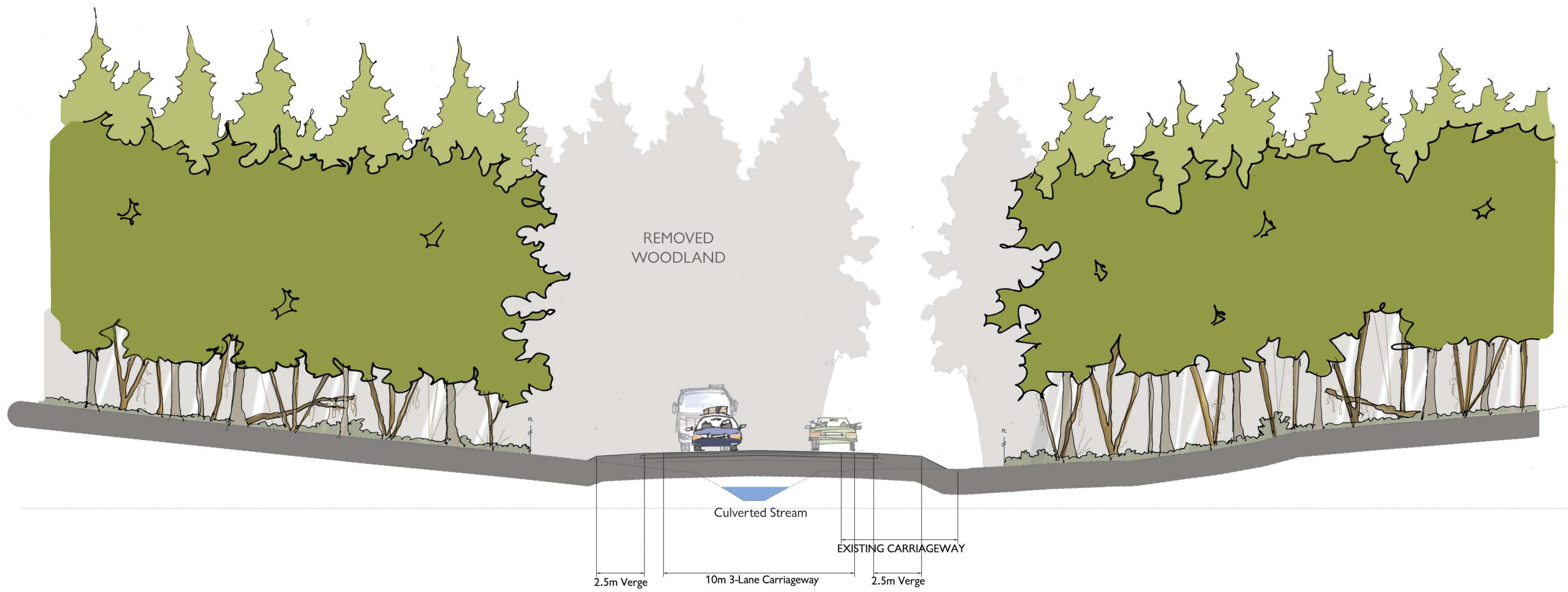
Woodland community	Cuttings
Quadrat Location	Embankments
Section lines	Stream and Ditch

Moderate Capacity (landscape)
High Capacity (landscape)

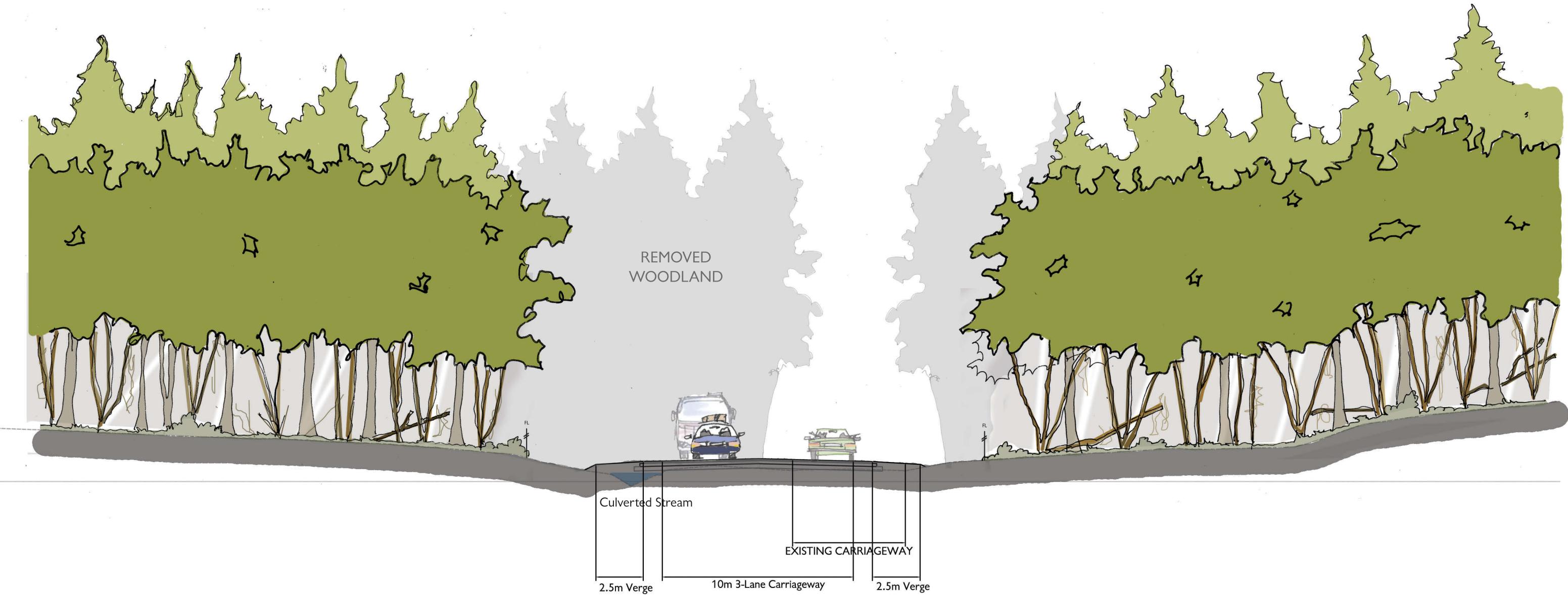
Alignment 3 Plan
Scale 1:2000

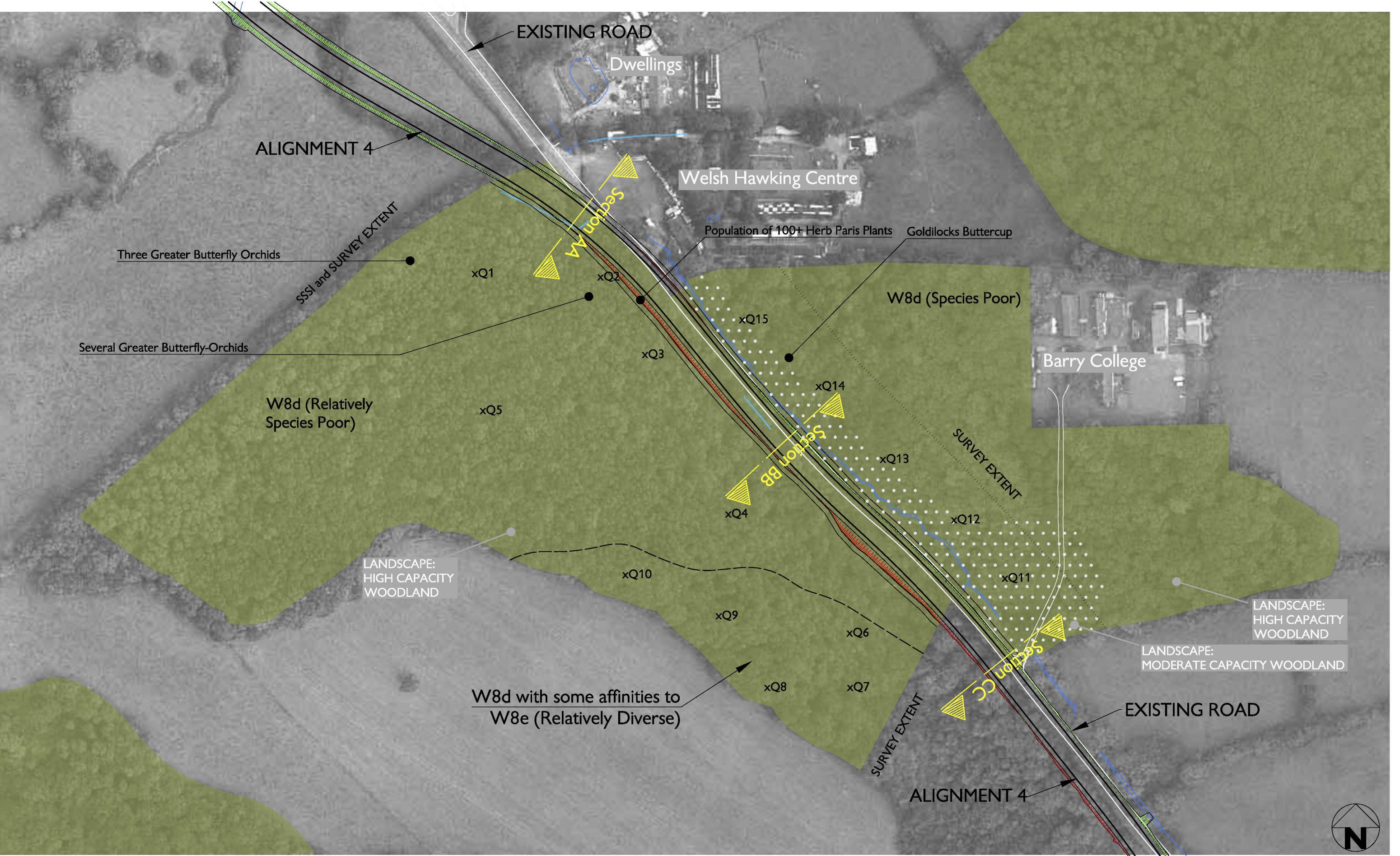


Section A - A Alignment 3
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Section B - B Alignment 3
Scale: 1:200



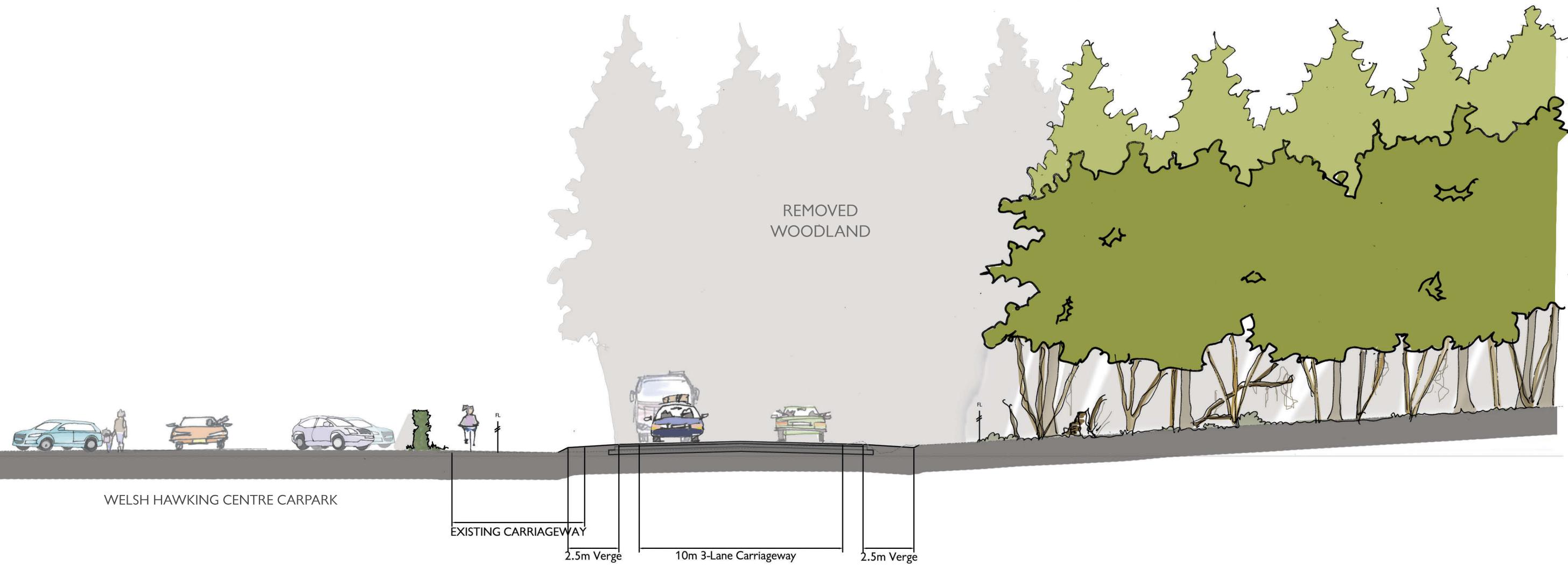


KEY	
	SSSI boundary
	Indicative Community Boundary

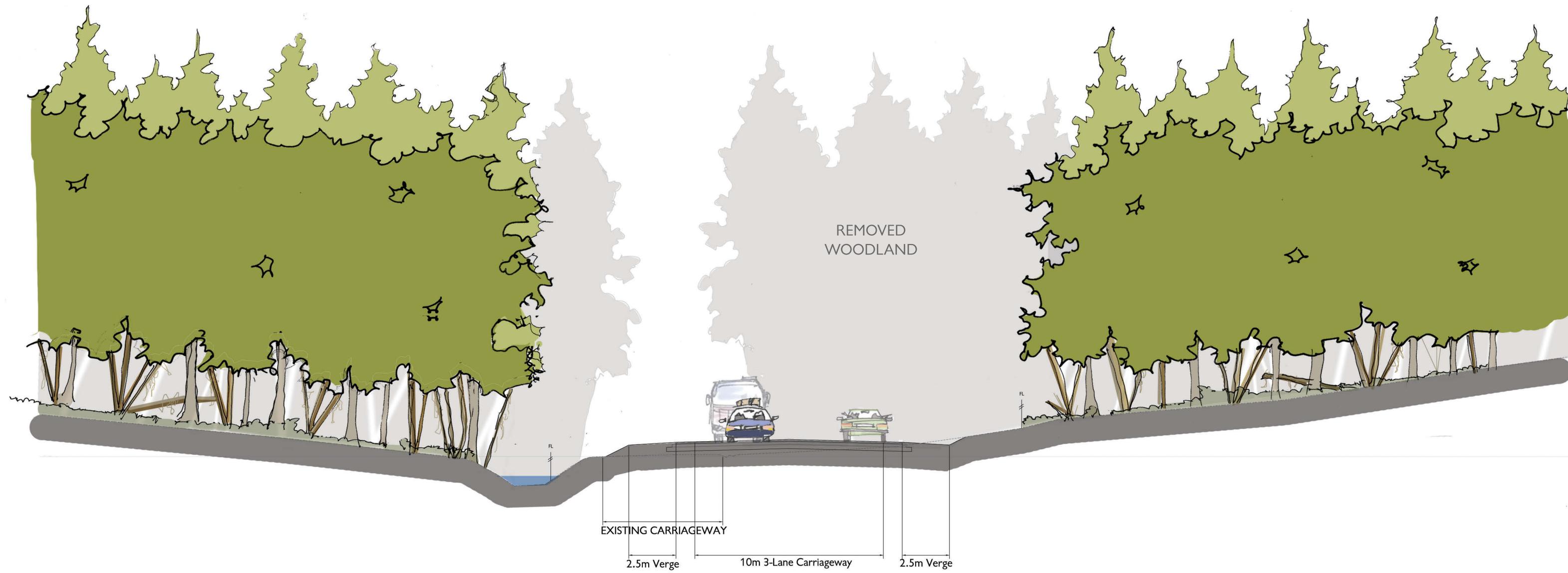
W8d (Species Poor)	Woodland community
xQ14	Quadrat Location
Section BB	Section lines

	Cuttings
	Embankments
	Stream and Ditch

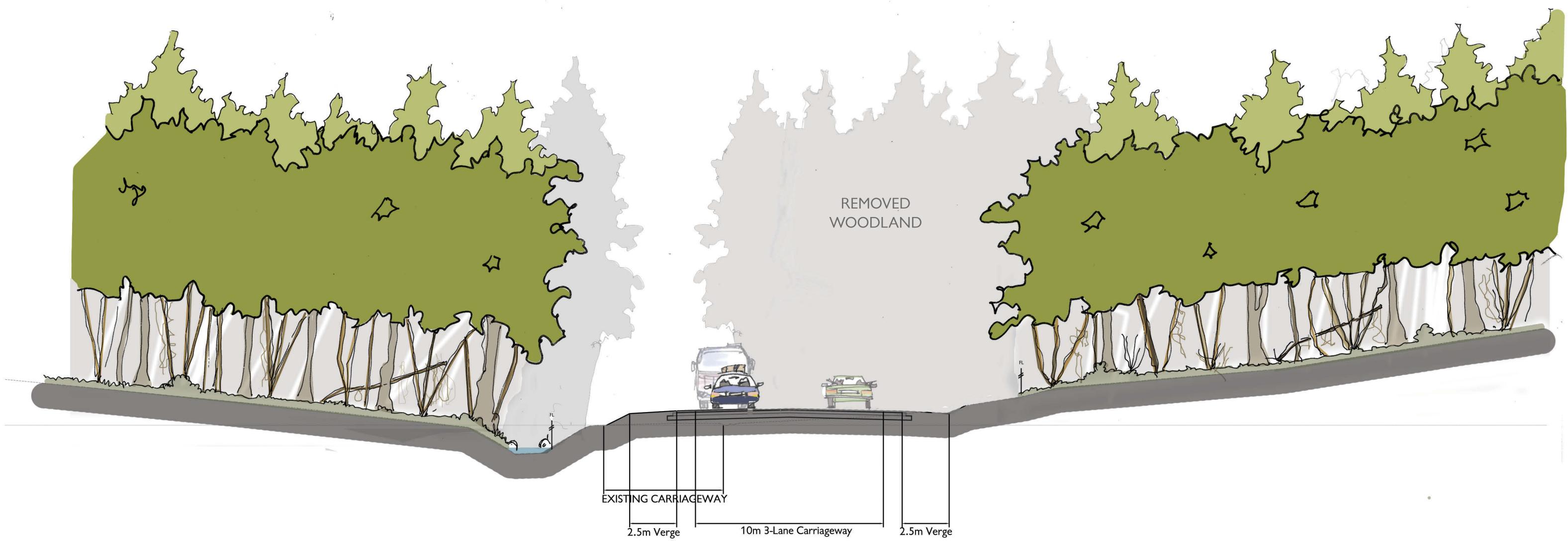
Alignment 4 Plan
Scale 1:2000



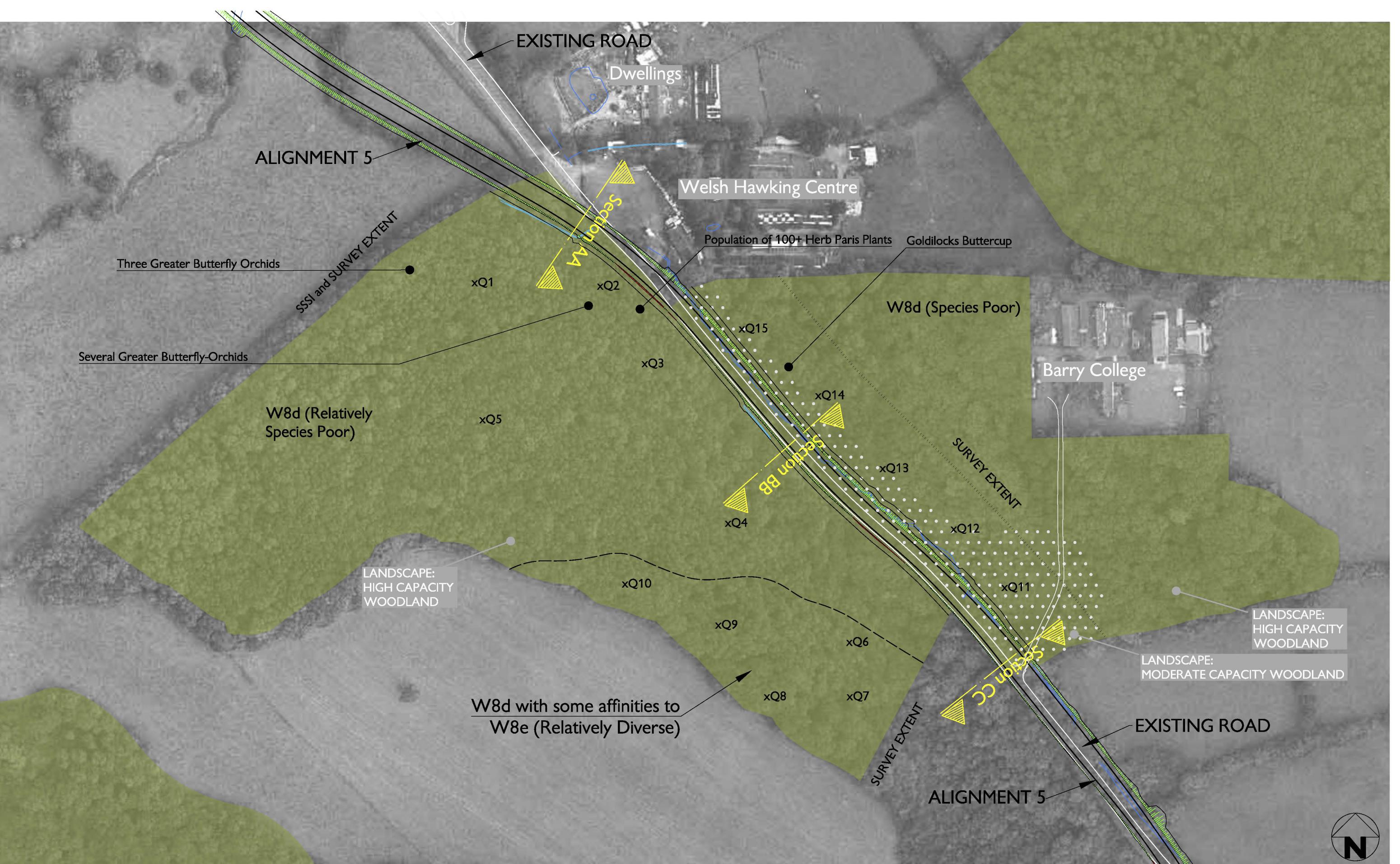
Section A - A Alignment 4
Scale: 1:200



Section B - B Alignment 4
Scale: 1:200



Section C - C Alignment 4
Scale: 1:200

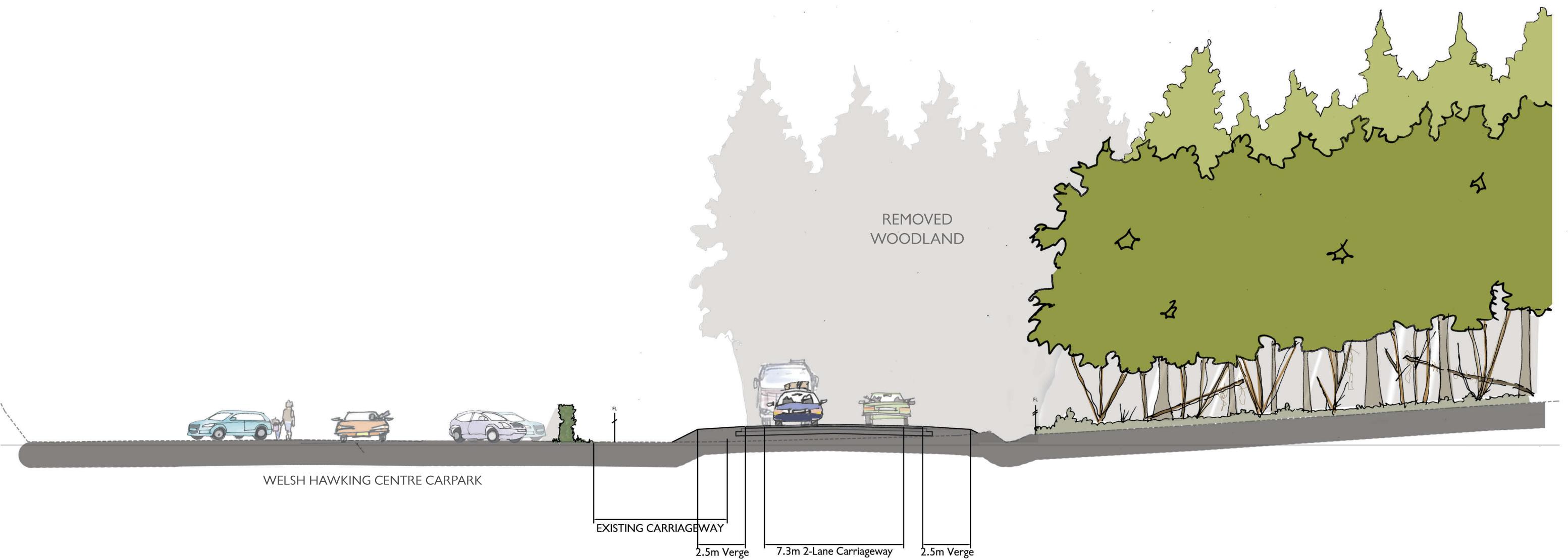


KEY	
SSSI boundary	W8d (Species Poor)
Indicative Community Boundary	xQ14
Section lines	Section BB

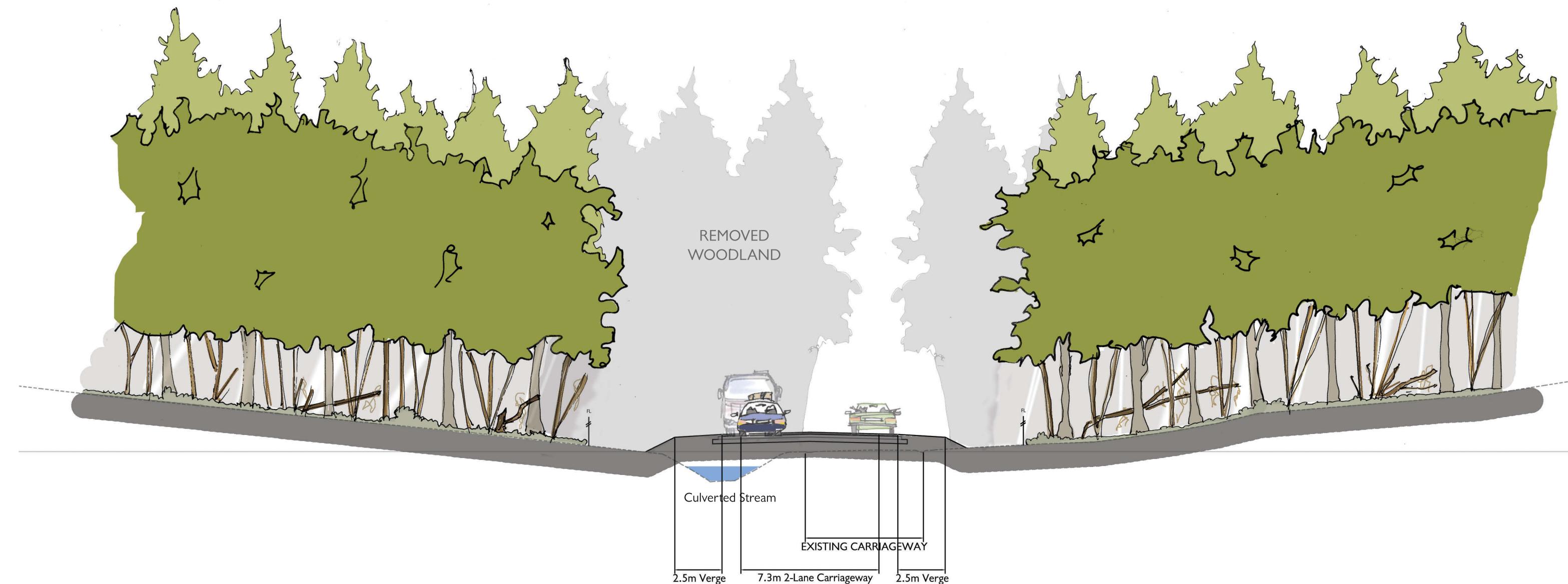
Woodland community	Cuttings
Quadrat Location	Embankments
Section lines	Stream and Ditch

Moderate Capacity (landscape)
High Capacity (landscape)

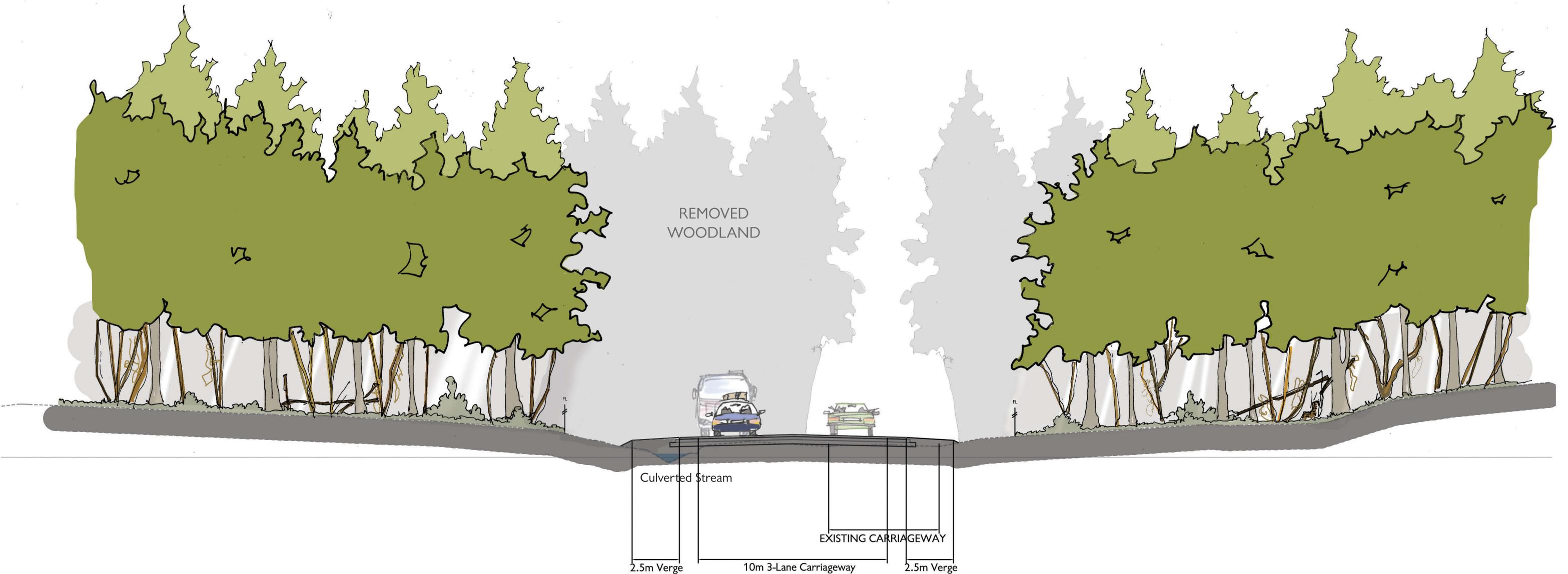
Alignment 5 Plan
Scale 1:2000



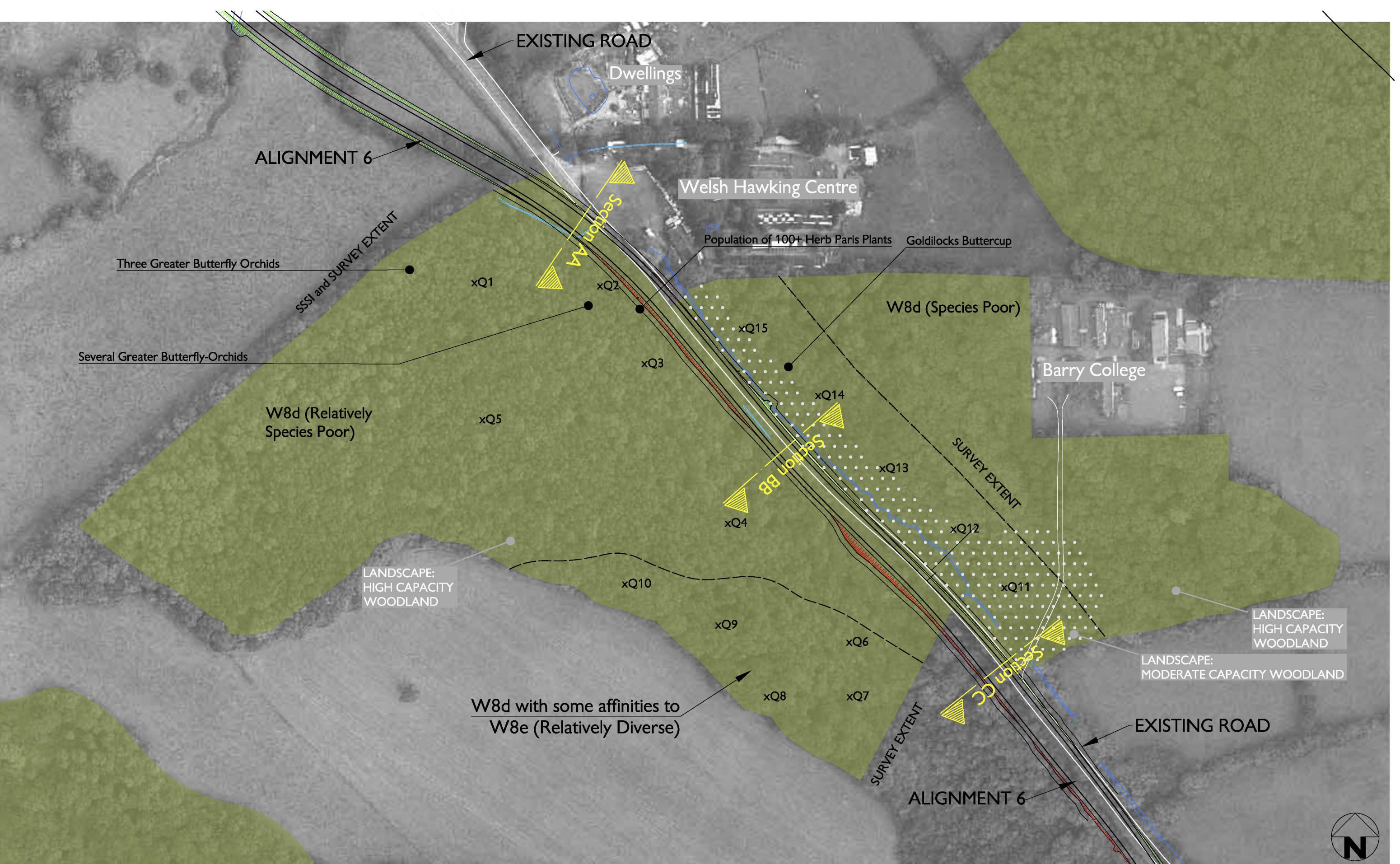
Section A - A Alignment 5
Scale: 1:200



Section B - B Alignment 5
Scale: 1:200



Section C - C Alignment 5
Scale: 1:200

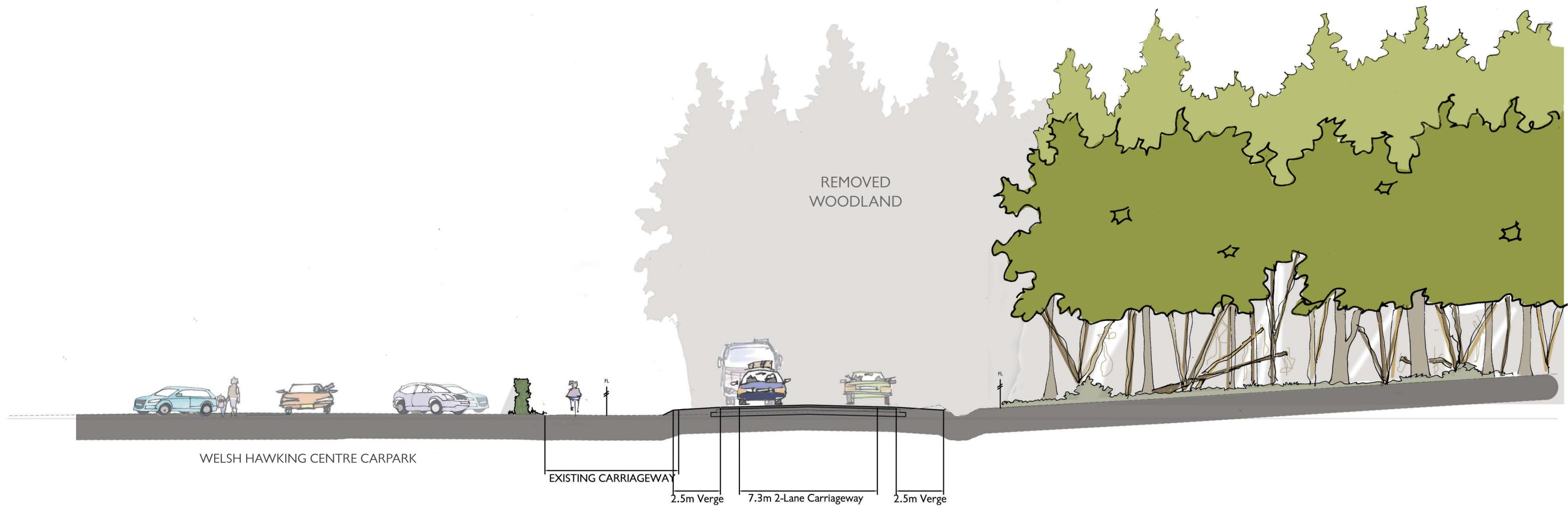


<u>KEY</u>	
SSSI boundary	W8d (Species Poor)
Indicative Community Boundary	xQ14

Woodland community	Cuttings
Quadrat Location	Embankments
Section lines	Stream and Ditch

Moderate Capacity (landscape)
High Capacity (landscape)

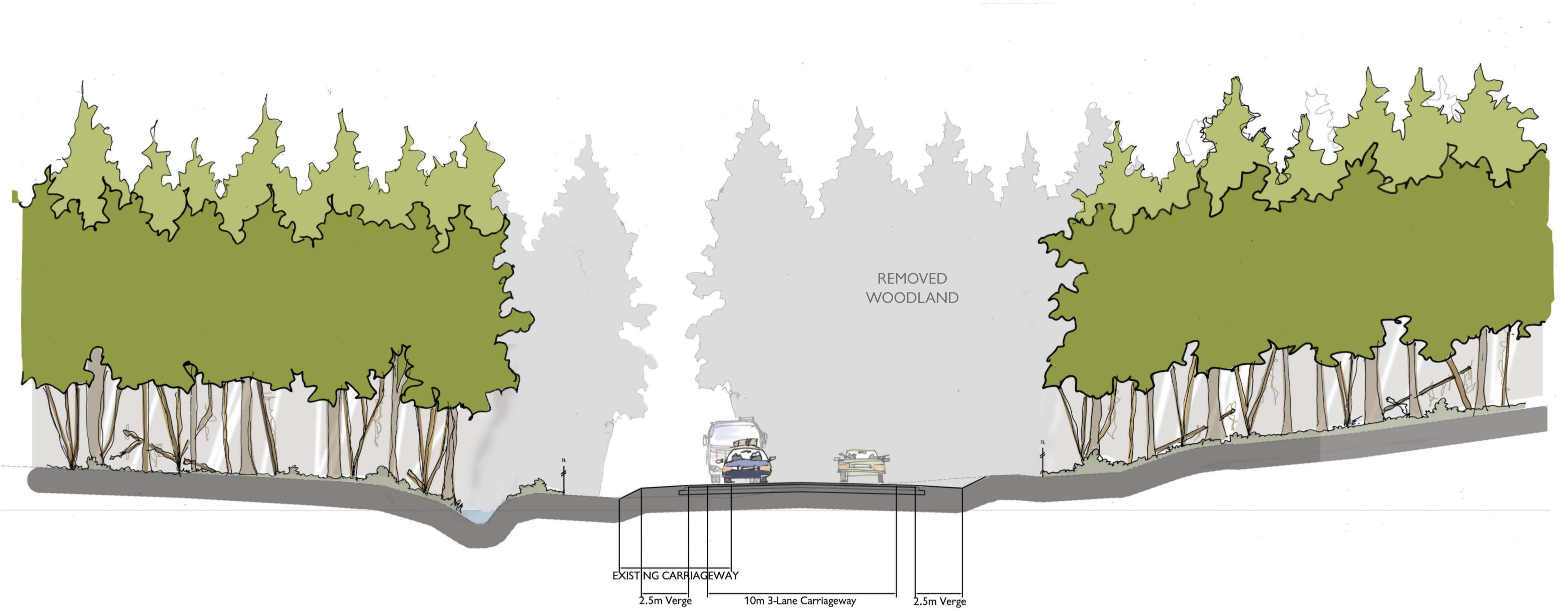
Alignment 6 Plan
Scale 1:2000



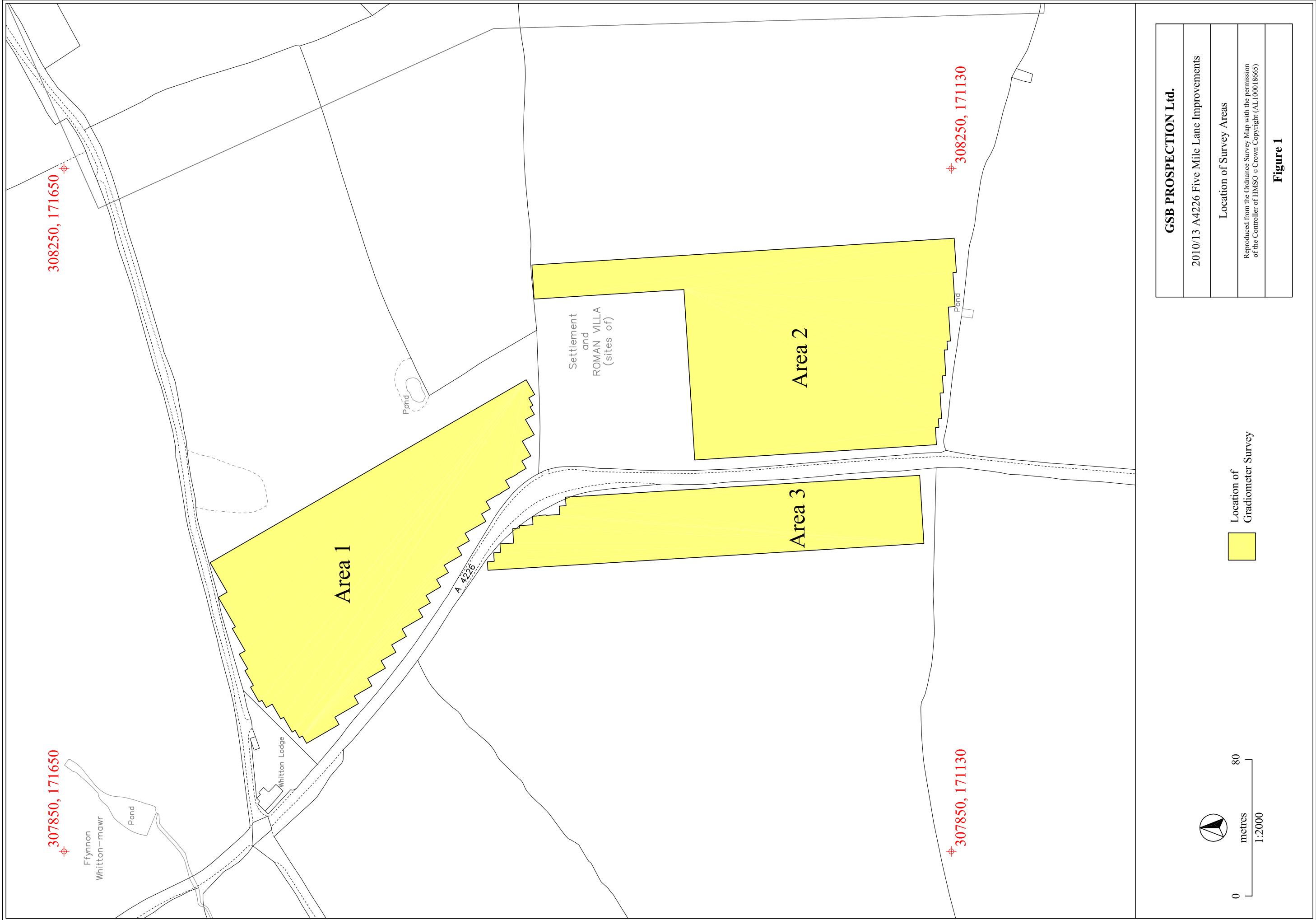
Section A - A Alignment 6
Scale: 1:200



Section B - B Alignment 6
Scale: 1:200



Section C -C Alignment 6
Scale: 1:200





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2010/13 A4226 Five Mile Lane Improvements
Summary Greyscales
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Figure 2



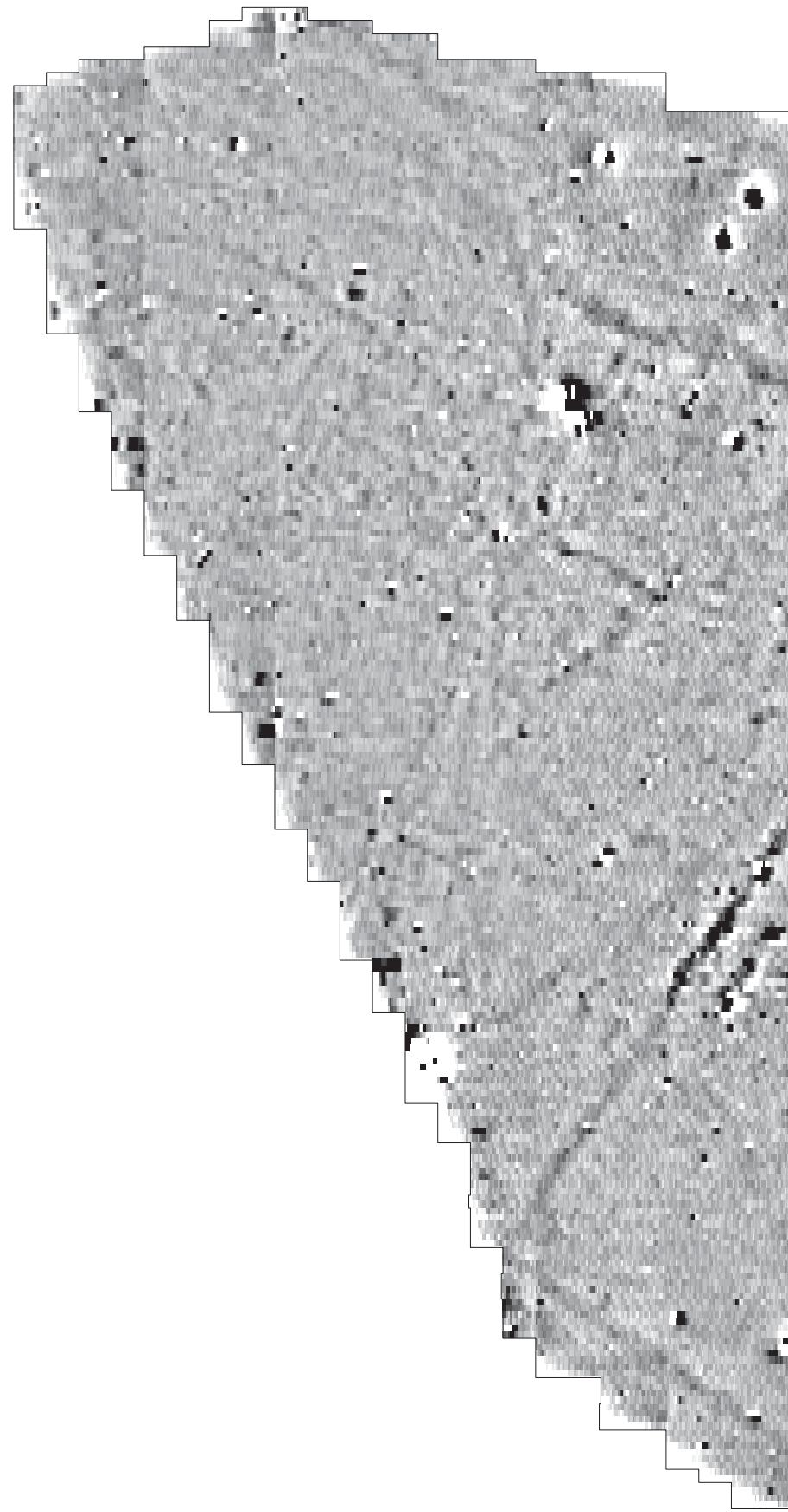
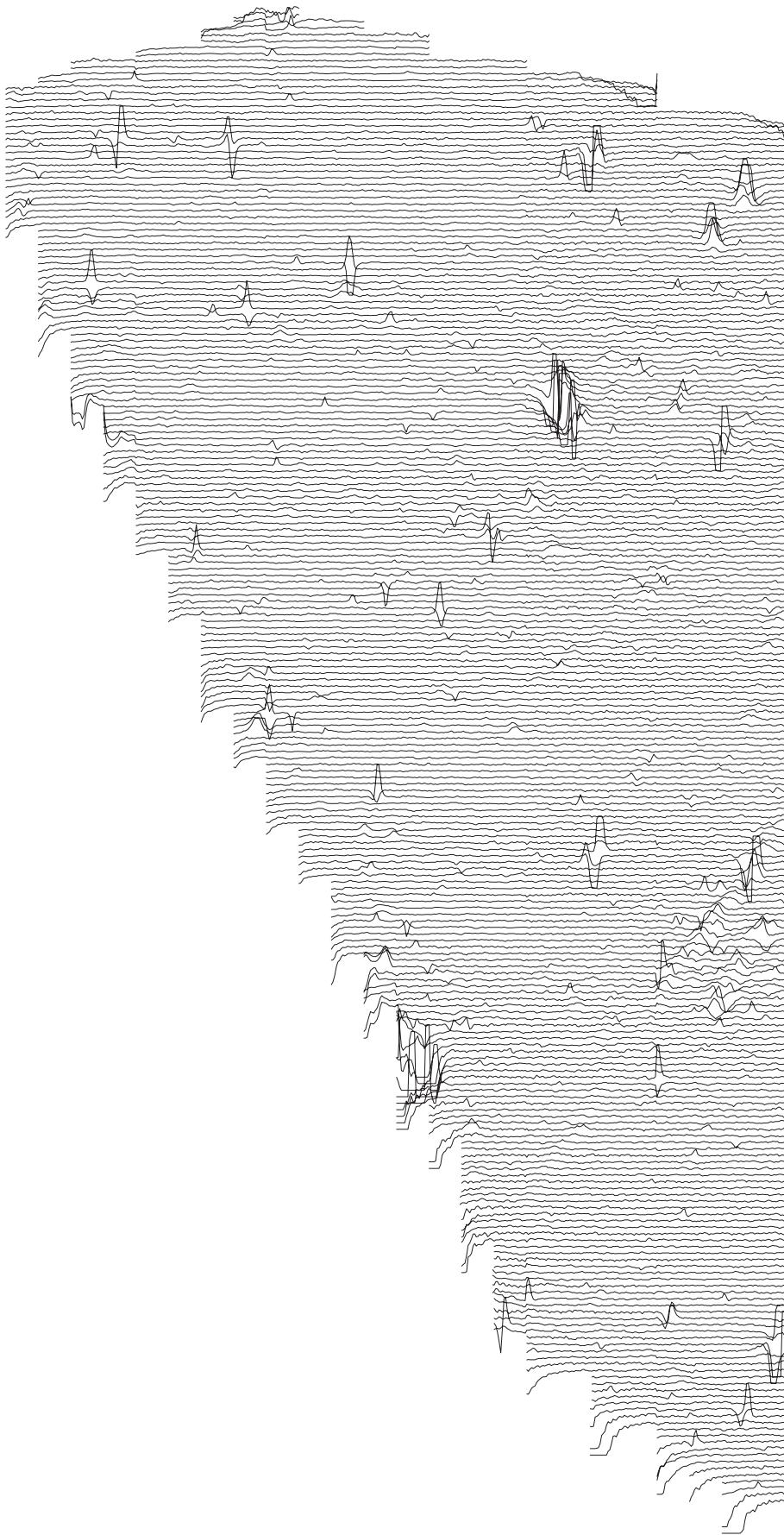


GSB PROSPECTION Ltd.	
2010/13 A4226 Five Mile Lane Improvements	Summary Interpretations
Reproduced from the Ordnance Survey Map with the permission of the Controller of HMSO © Crown Copyright (AL100018665)	
	Figure 3



GSB PROSPECTION Ltd.
2010/13 A4226 Five Mile Lane Improvements
Summary Interpretations
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Figure 3



0 20 40
metres
(Scale - 1:500 @ A1)

15 nT

Y axis plot scale: 15nT/cm
Clip levels: +/-15nT

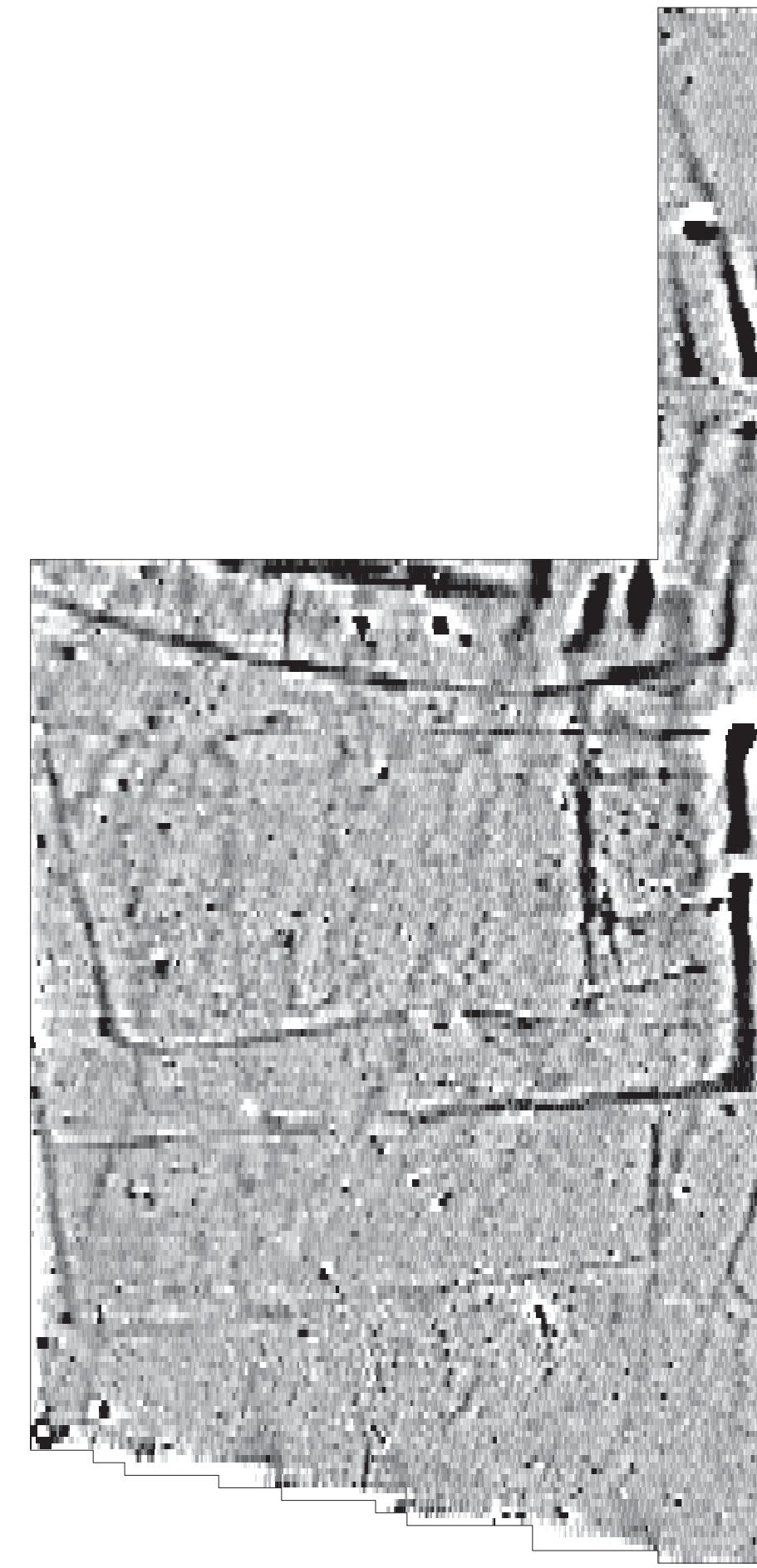
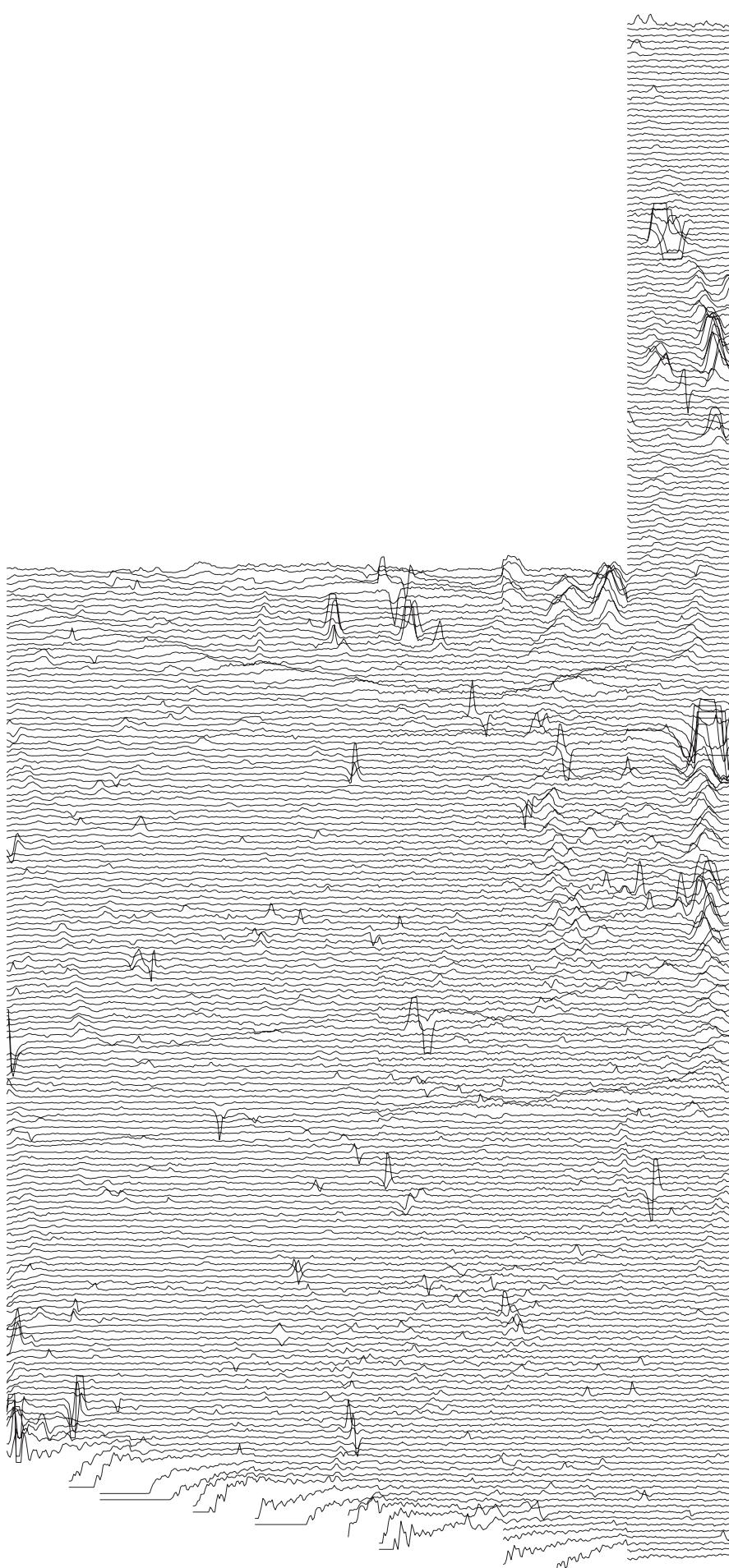
2
nT
-1

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2010/13 A4226
Five Mile Lane Improvements

Magnetic Data - Area 1
XY Trace Plot / Greyscale

Figure A1



0 20 40
metres
(Scale - 1:500 @ A1)

15 nT

Y axis plot scale: 15nT/cm
Clip levels: +/-15nT

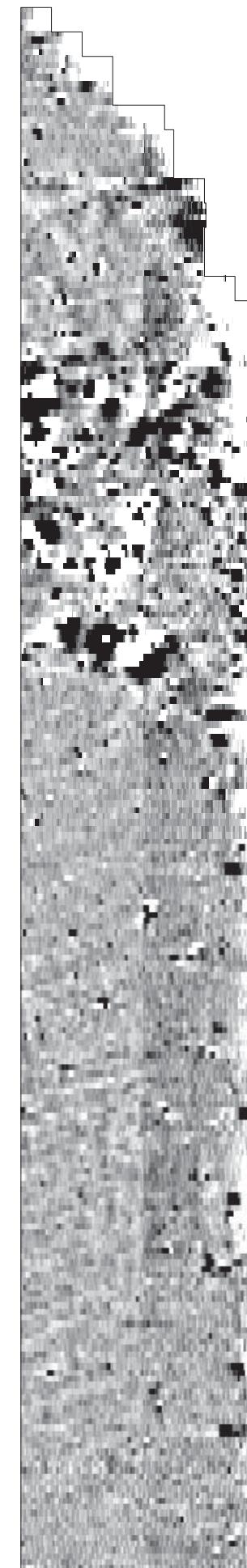
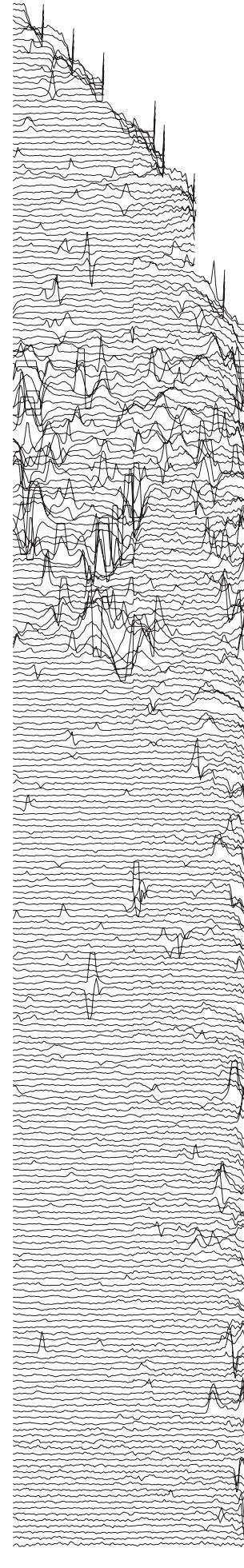


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2010/13 A4226
Five Mile Lane Improvements

Magnetic Data - Area 2
XY Trace Plot / Greyscale

Figure A2



0 20 40
metres
(Scale - 1:500 @ A1)

15 nT

Y axis plot scale: 15nT/cm
Clip levels: +/-15nT

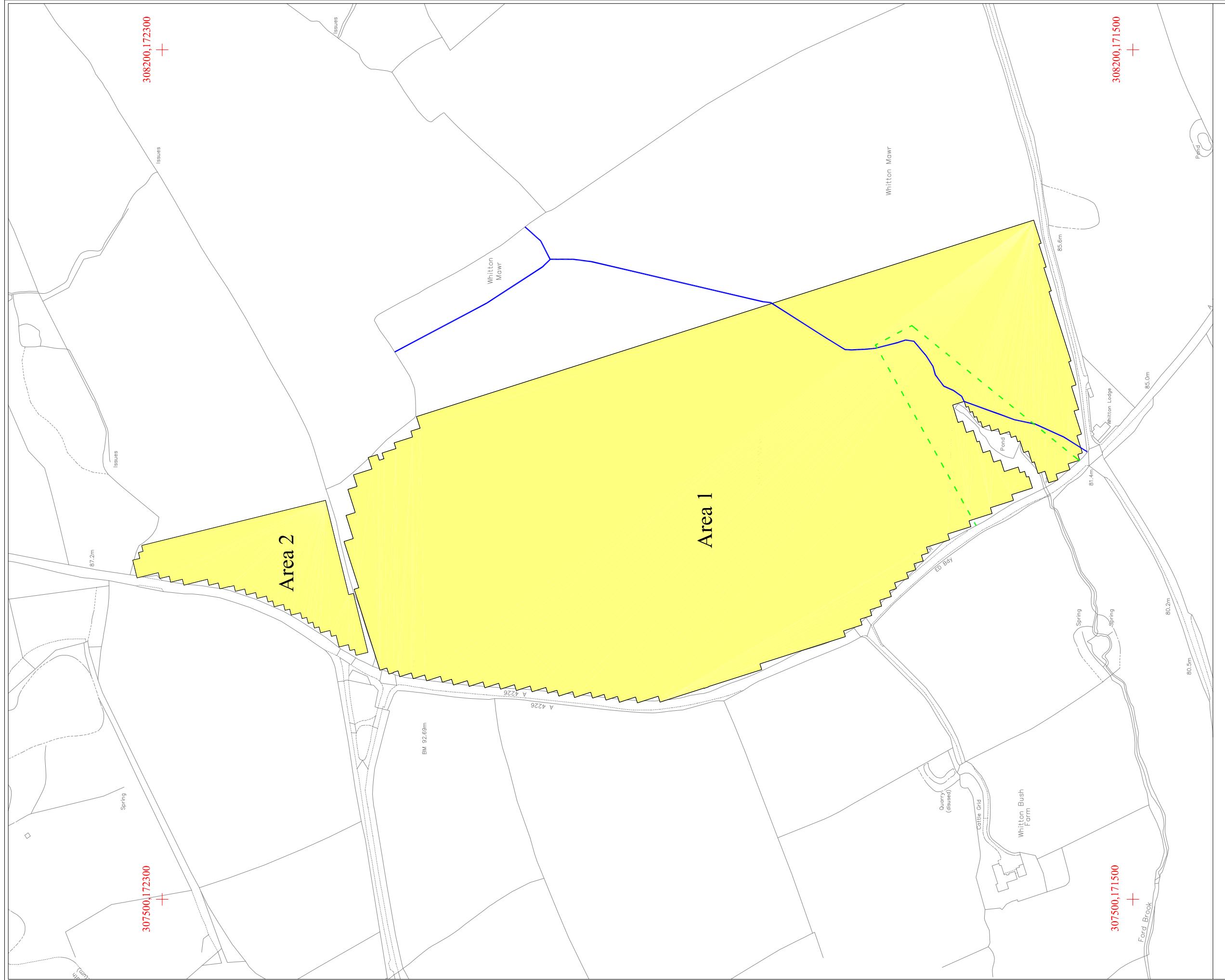


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2010/13 A4226
Five Mile Lane Improvements

Magnetic Data - Area 3
XY Trace Plot / Greyscale

Figure A3



GSB PROSPECTION Ltd.		
2010/64 - A4226 Five Mile Lane Improvements:		
North of Whittton Cross		
Location of Survey Areas		

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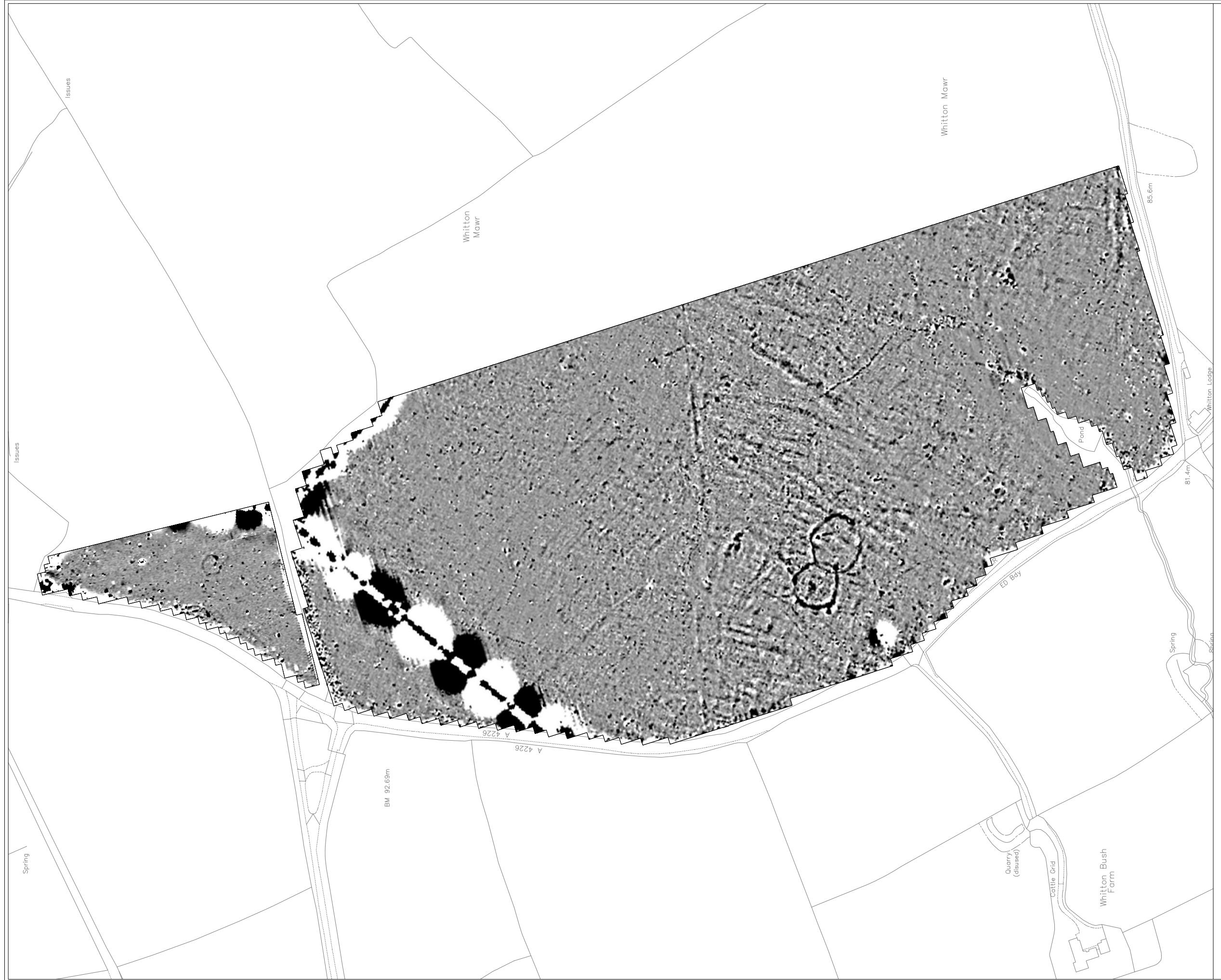
Figure 1

- █ Boundary marked on 1848 map
- █ Boundary marked on 1940 map

Location of Survey Areas

0 120 metres





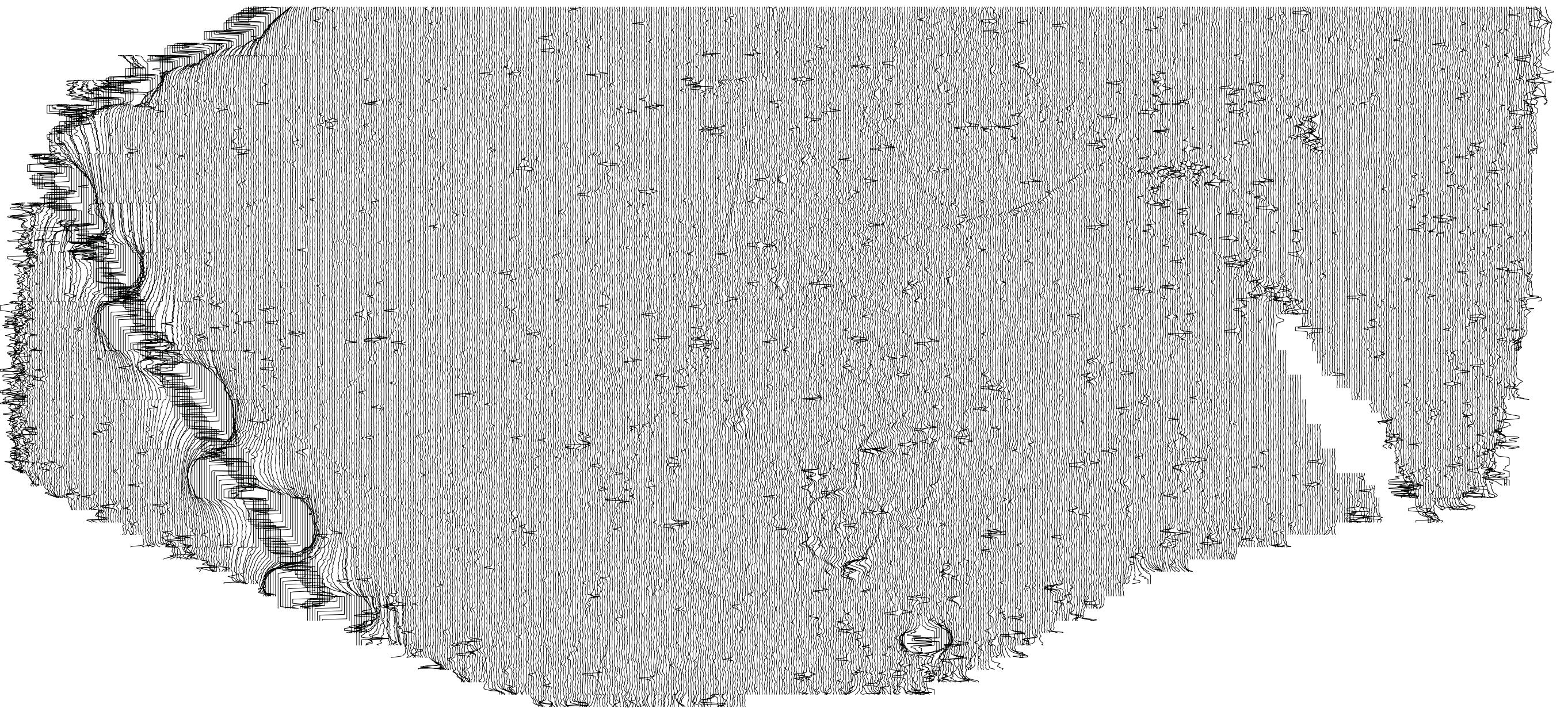


GSB PROSPECTION Ltd.		
2010/64 - A4226 Five Mile Lane Improvements:		
North of Whilton Cross		
Summary Interpretations		

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Figure 3





0 25 50
metres
(Scale - 1:625 @ A0)

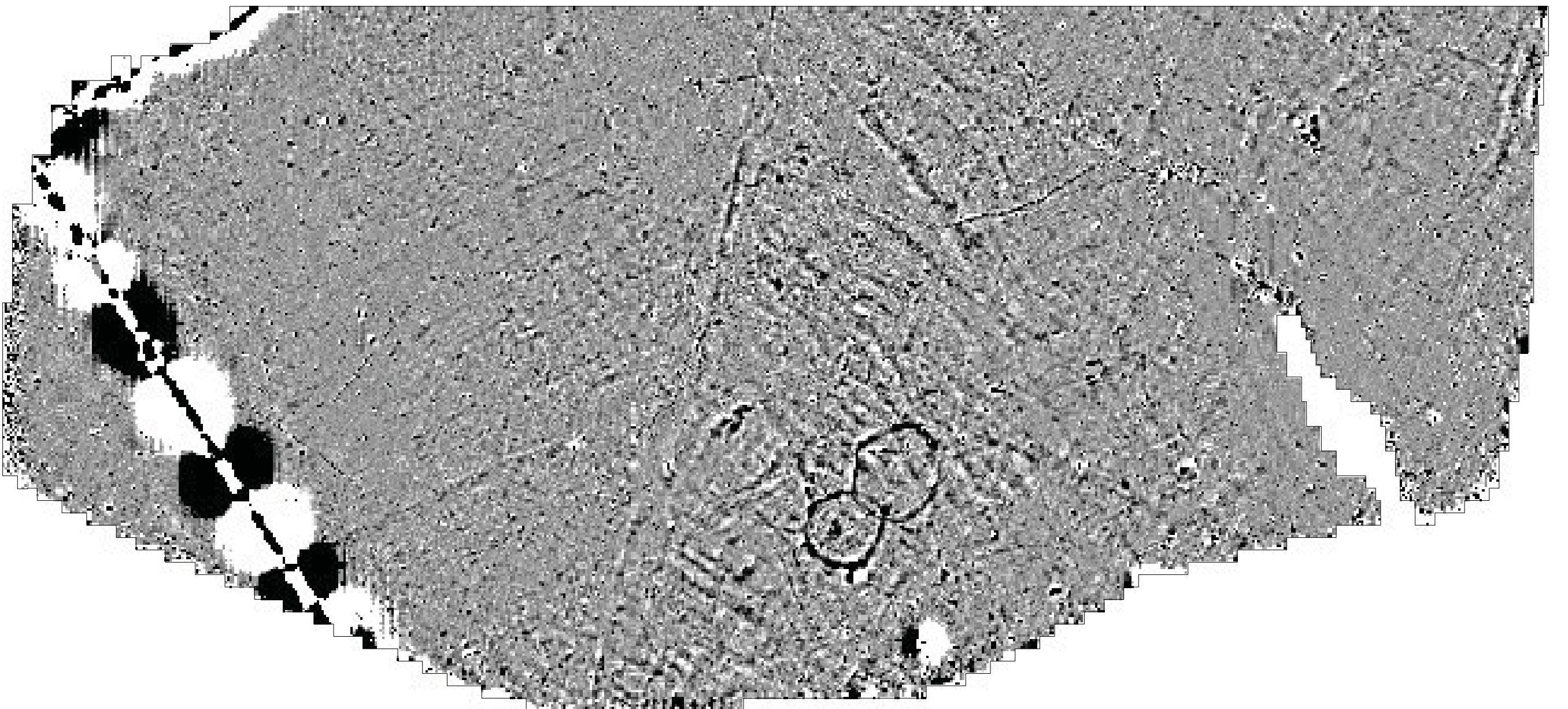
15 nT
Y axis plot scale: 15nT/cm
Clip levels: +/- 15nT

GSB Prospection Ltd.

2010/64 - A4226 Five Mile
Lane improvements; North of
Whitton Cross

Magnetic Data
XY Trace Plot

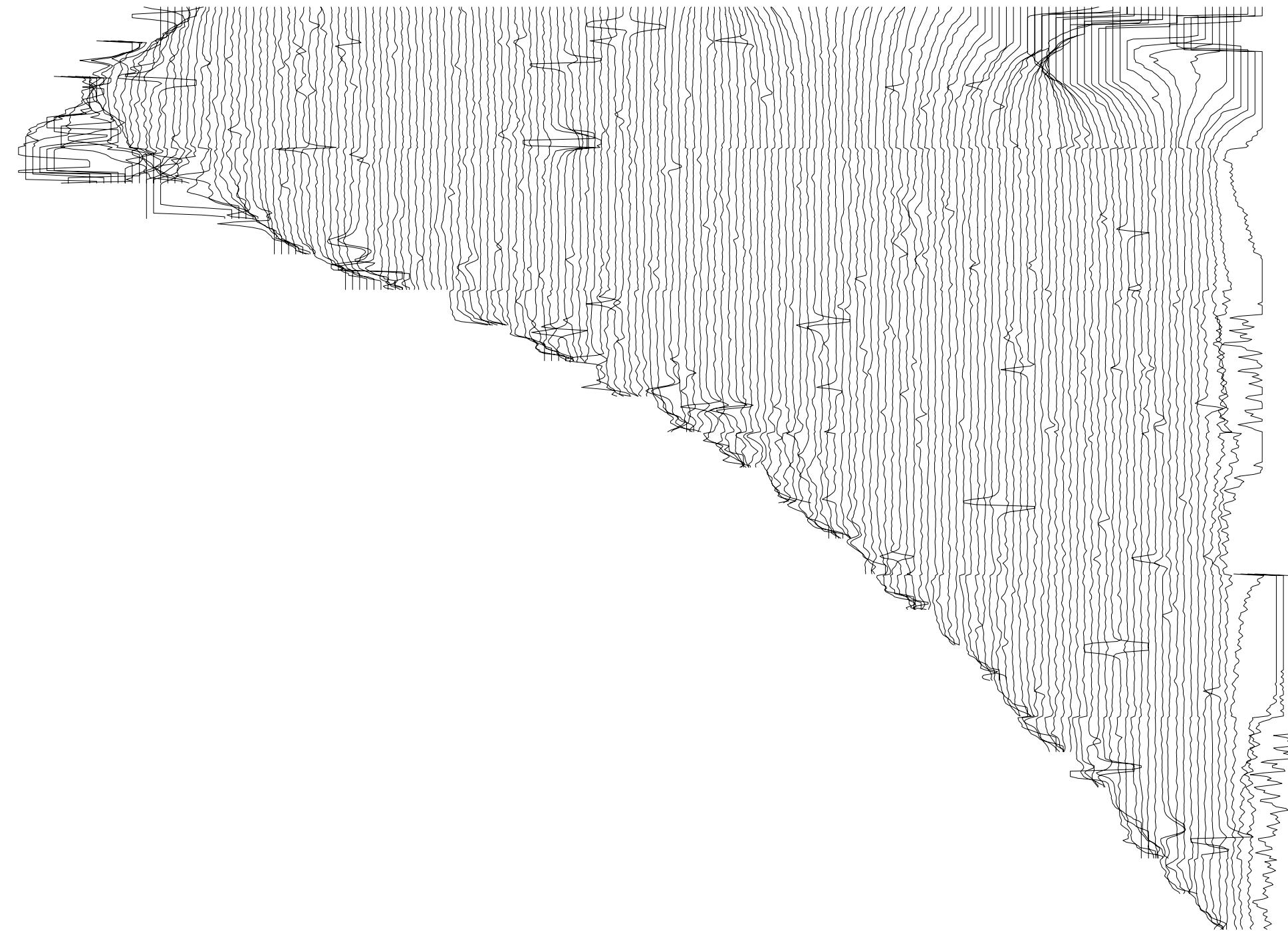
Figure A1



0 25 50
metres
(Scale - 1:625 @ A0)

1.5
nT
-1

GSB Prospection Ltd.
2010/64 - A4226 Five Mile
Lane Improvements: North of
Whitton Cross
Magnetic Data - Area 1
Greyscale image
Figure A2



GSB Prospection Ltd.

2010/64 - A4226 Five Mile
Lane Improvements: North of
Whitton Cross

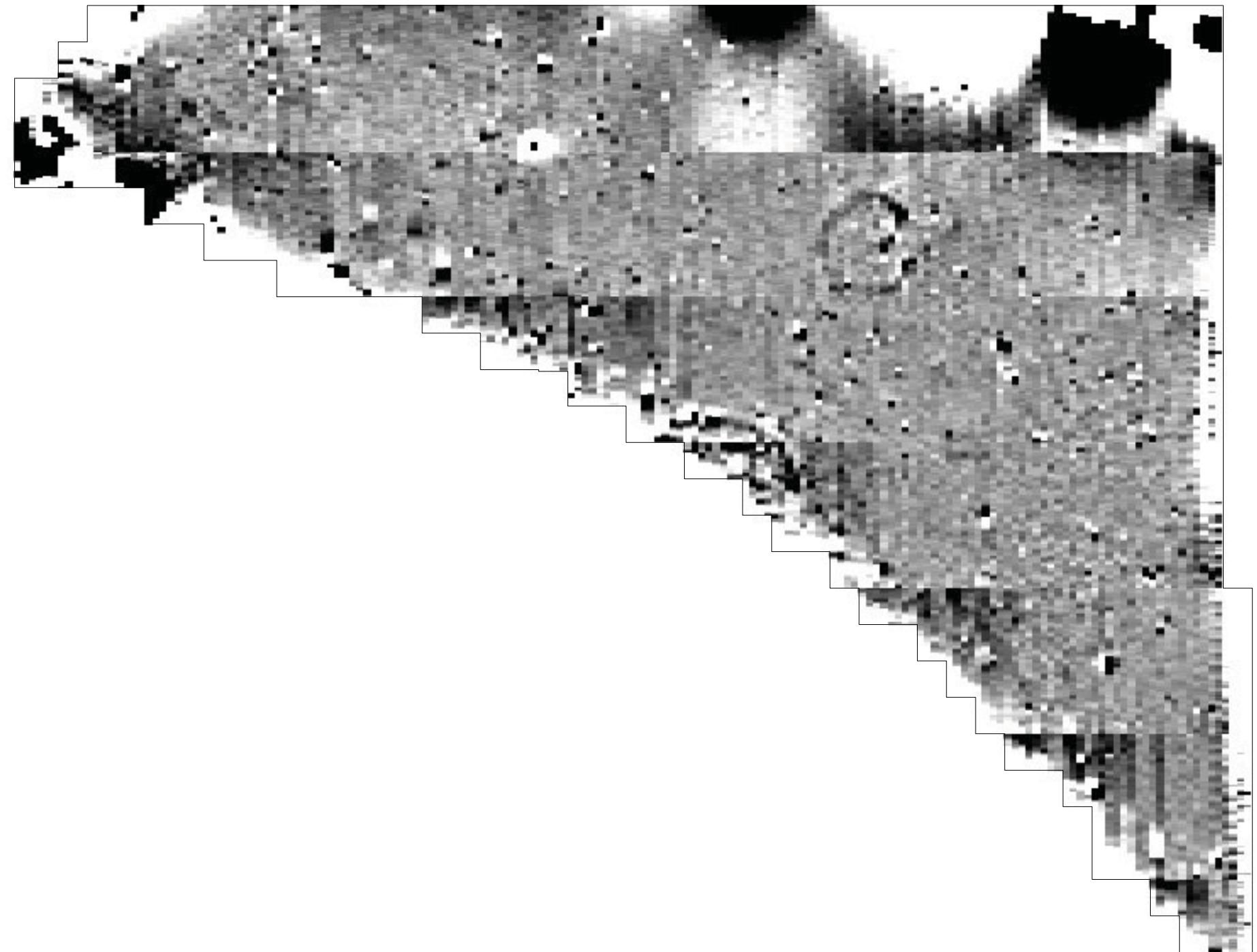
Magnetic Data - Area 2
XY Trace Plot

Figure A3

15 nT [

Y axis plot scale: 15nT/cm
Clip levels: +/-15nT

0 20 40
metres
(Scale - 1:500 @ A2)



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2010/64 - A4226 Five Mile Lane Improvements: North of Whitton Cross	
Magnetic Data - Area 2 Greyscale Image	
Figure A4	

2
nT
-1

0 20 40
metres
(Scale - 1:500 @ A2)