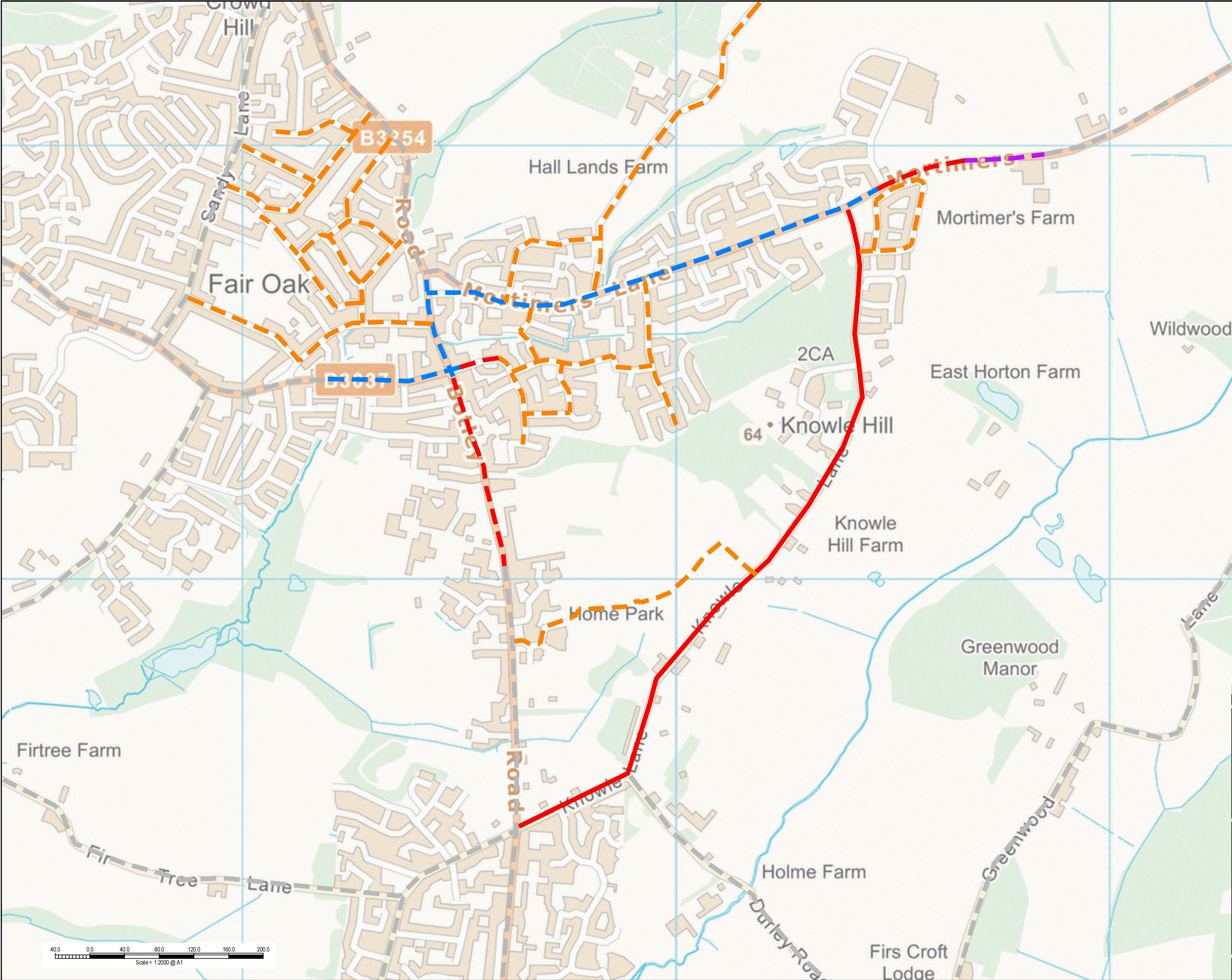


Appendix N

Identified User Opportunities Drawing



NOTES

1. This drawing is to be read in conjunction with all relevant documents and specifications.

2. Dimensions are not to be scaled.

© Crown copyright and database rights 2024 OS 100018363.

KEY

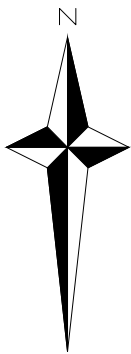
- Cycle infrastructure proposed to be implemented by HCC.
- Existing cycle infrastructure in Fair Oak.
- Roads suitable for on-street cycling.
- Off road cycle infrastructure proposed to be implemented by Bloor's.
- On road cycle infrastructure proposed to be implemented by Bloor's.
- No cycle infrastructure existing or proposed.
- Footway infrastructure proposed to be implemented by consented Mortimer's Farm development

A	Updated in accordance with HCC comments	23/10/2024	AH	AJ
Rev.	Description	Date	By	Chkd

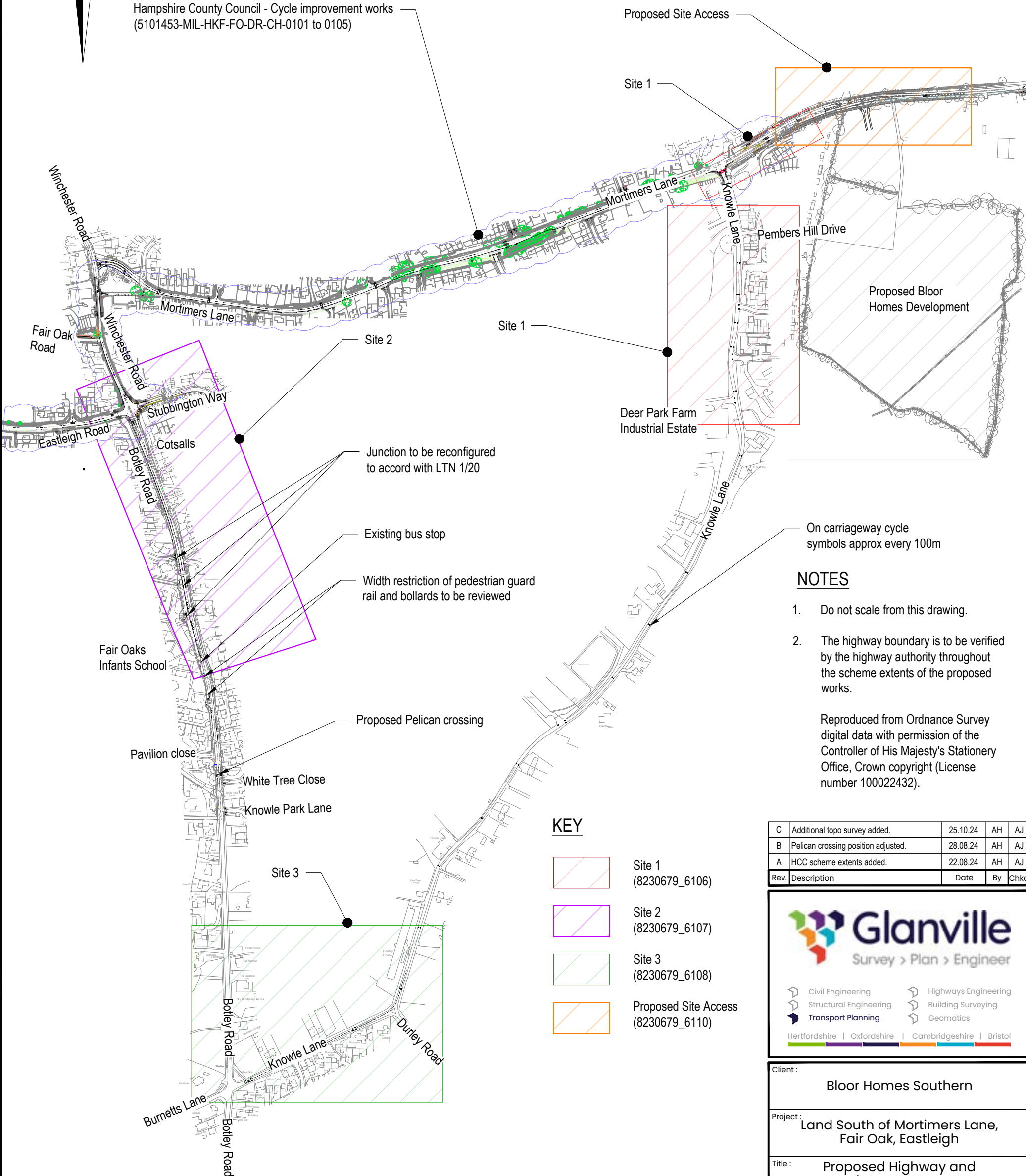
- Civil Engineering
- Structural Engineering
- Transport Planning
- Highways Engineering
- Building Surveying
- Geomatics

Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client:	Bloor Homes Southern		
Project:	Land South of Mortimer's Lane, Fair Oak, Eastleigh		
Title:	Wider Cycle Improvements		
Engineer:	A. Moeleir	Date:	August 24
Director:	A. Jones	Scale:	1:2000 @ A1
Status:	PRELIMINARY		
Drawing No.	8230679/6017	Rev	A



Hampshire County Council - Cycle improvement works
(5101453-MIL-HKF-FO-DR-CH-0101 to 0105)



NOTES

- 1. Do not scale from this drawing.
- 2. The highway boundary is to be verified by the highway authority throughout the scheme extents of the proposed works.

Reproduced from Ordnance Survey digital data with permission of the Controller of His Majesty's Stationery Office, Crown copyright (License number 100022432).

KEY

- Site 1 (8230679_6106)
- Site 2 (8230679_6107)
- Site 3 (8230679_6108)
- Proposed Site Access (8230679_6110)

C	Additional topo survey added.	25.10.24	AH	AJ
B	Pelican crossing position adjusted.	28.08.24	AH	AJ
A	HCC scheme extents added.	22.08.24	AH	AJ
Rev.	Description	Date	By	Chkd

**Glanville**
Survey > Plan > Engineer

 Civil Engineering

 Structural Engineering

 Transport Planning

 Highways Engineering

 Building Surveying

 Geomatics

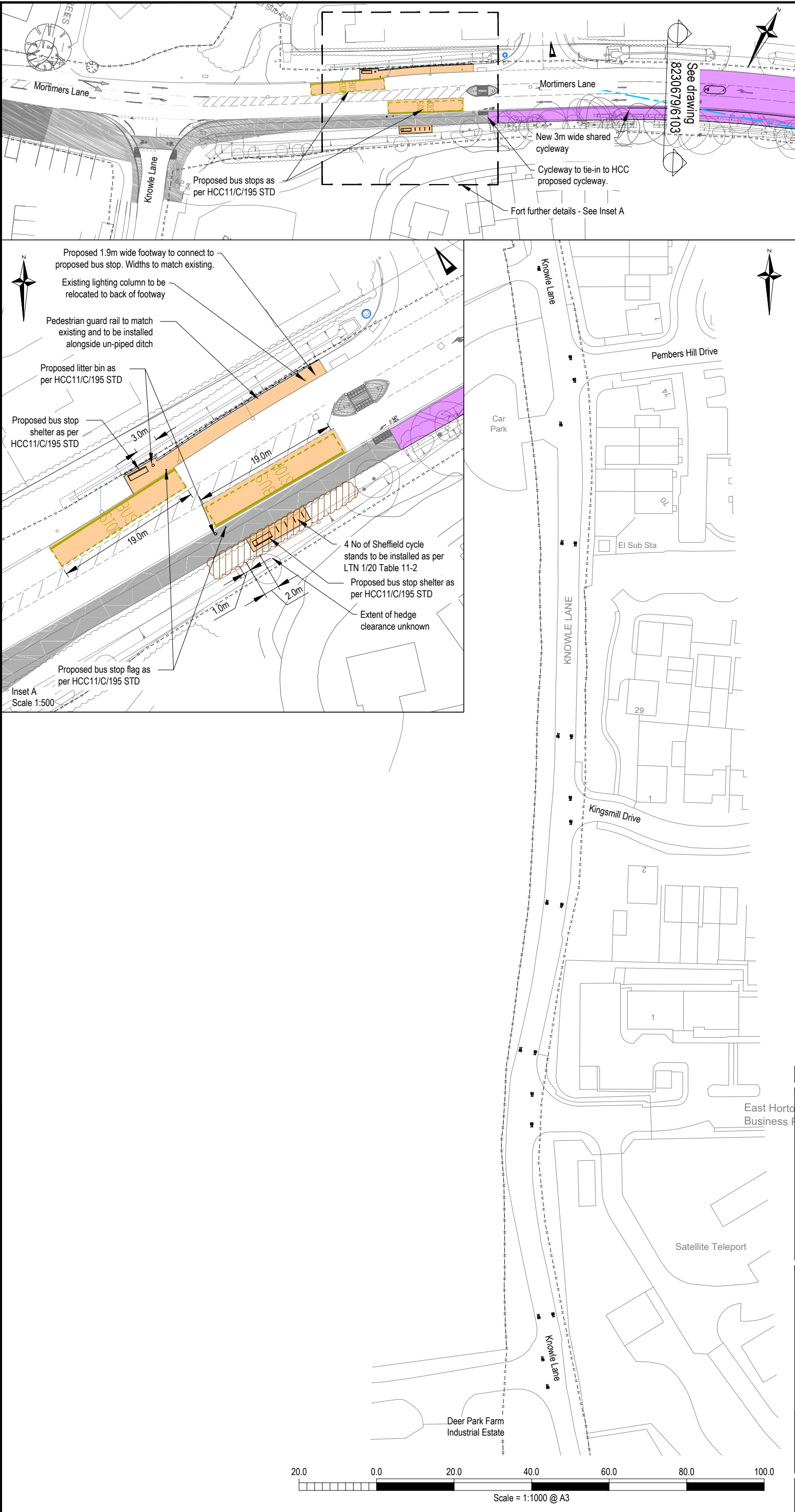
Hertfordshire

Oxfordshire

Cambridgeshire

Bristol

Client :	Bloor Homes Southern		
Project :	Land South of Mortimers Lane, Fair Oak, Eastleigh		
Title :	Proposed Highway and Cycle Improvements Overall General Arrangement		
Engineer :	A. Harper	Date :	July 2024
Director :	A. Jones	Scale :	NTS @ A3
Status :	PRELIMINARY		
Drawing No.	8230679/6105		Rev C



KEY

- Proposed cycleway and junction works to be delivered by Bloor Homes
- Proposed bus stop works to be delivered by Bloor Homes
- Cycle improvement scheme to be delivered by HCC
- Existing vegetation to be cut back / removed to facilitate bus stop waiting area

NOTES

- Do not scale from this drawing.
- The highway boundary is to be verified by the highway authority throughout the scheme extents of the proposed works.

Reproduced from Ordnance Survey digital data with permission of the Controller of His Majesty's Stationery Office, Crown copyright (License number 100022432).

D	Updated in accordance with HCC comments.	23.10.24	AH	AJ
C	Bus stops added on Mortimers Lane	17.09.24	AH	AJ
B	HCC scheme extents added.	22.08.24	AH	AJ
Rev.	Description	Date	By	Chkd



- Civil Engineering
- Structural Engineering
- Transport Planning
- Highways Engineering
- Building Surveying
- Geomatics

Client : Bloor Homes Southern

Project : Land South of Mortimers Lane, Fair Oak, Eastleigh

Title : Proposed Highway and Cycle Improvements Site 1 General Arrangement

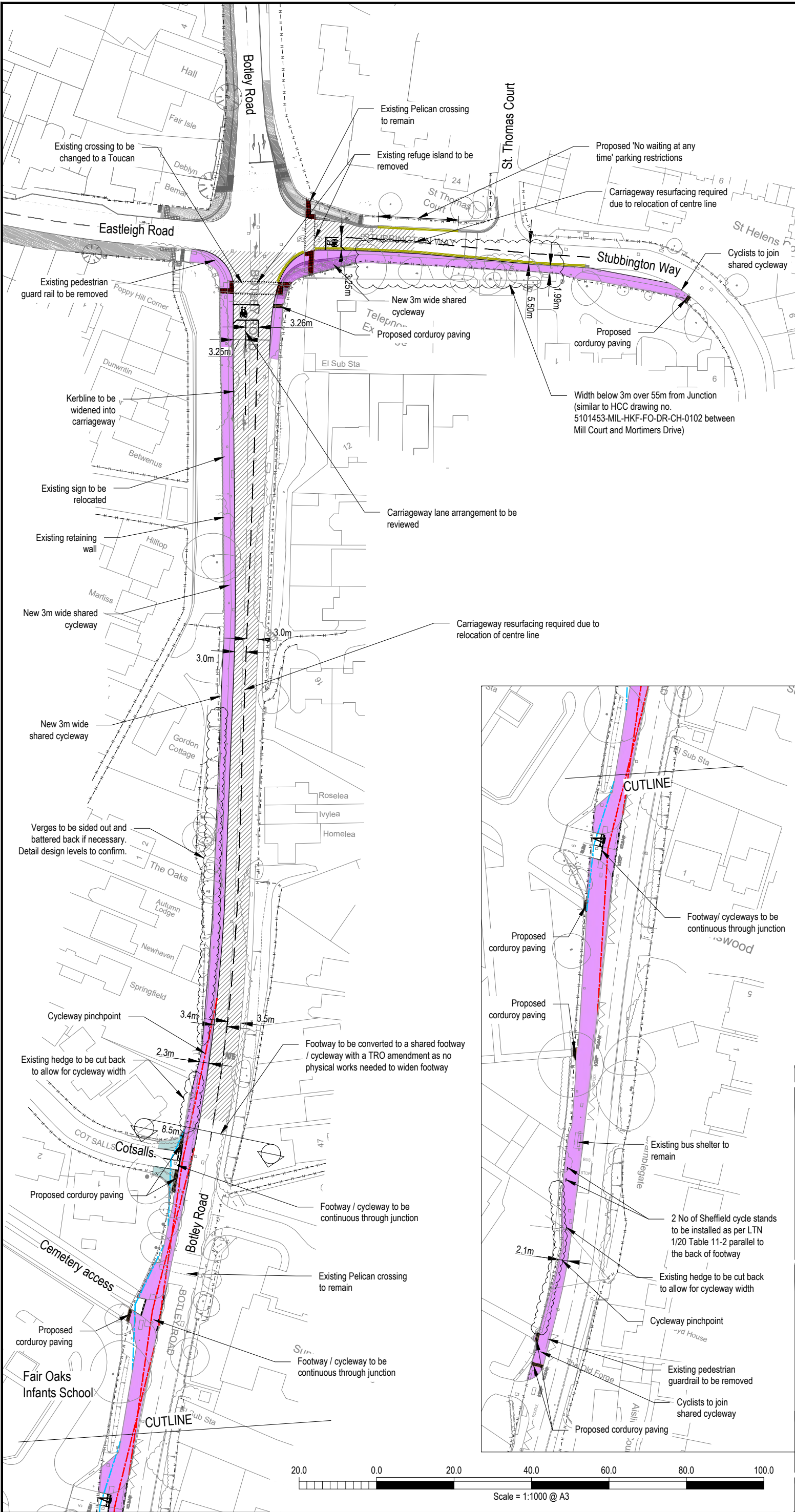
Engineer : A. Harper Date : July 2024

Director : A. Jones Scale : 1:1000 @ A3

Status : PRELIMINARY

Drawing No. 8230679/6106

Rev D



KEY

- Proposed shared use footway
- Proposed carriageway resurfacing
- Proposed footway resurfacing
- Highway boundary interpreted from Hampshire County council records
- 2.4m x 43m junction visibility splay
- 2.4m x 17m cyclist visibility splay as per LTN 1/20 Table 5-5 unless stated otherwise

NOTES

- Do not scale from this drawing.
- The highway boundary is to be verified by the highway authority throughout the scheme extents of the proposed works.

Reproduced from Ordnance Survey digital data with permission of the Controller of His Majesty's Stationery Office, Crown copyright (License number 100022432).



Existing Junction Intervisibility	
Arm	Compliant with CD 123
Botley Rd (S) / Eastleigh Rd	No
Eastleigh Rd / Botley Rd (N)	No
Botley Rd (N) / Stubbington Way	No
Stubbington Way / Botley Rd (S)	No
Hampshire Junction Intervisibility	
Botley Rd (S) / Eastleigh Rd	No
Eastleigh Rd / Botley Rd (N)	No
Botley Rd (N) / Stubbington Way	No
Stubbington Way / Botley Rd (S)	No
Bloor Homes Junction Intervisibility	
Botley Rd (S) / Eastleigh Rd	No
Eastleigh Rd / Botley Rd (N)	No
Botley Rd (N) / Stubbington Way	No
Stubbington Way / Botley Rd (S)	No

C	Updated in accordance with HCC comments	14.10.24	AH	AJ
B	Sheffield cycle stands added at bus stop.	18.09.24	AH	AJ
A	Updated with HCC Scheme	22.08.24	AH	AJ
Rev.	Description	Date	By	Chkd



Survey > Plan > Engineer

 Civil Engineering

 Structural Engineering

 Transport Planning

 Highways Engineering

 Building Surveying

 Geomatics

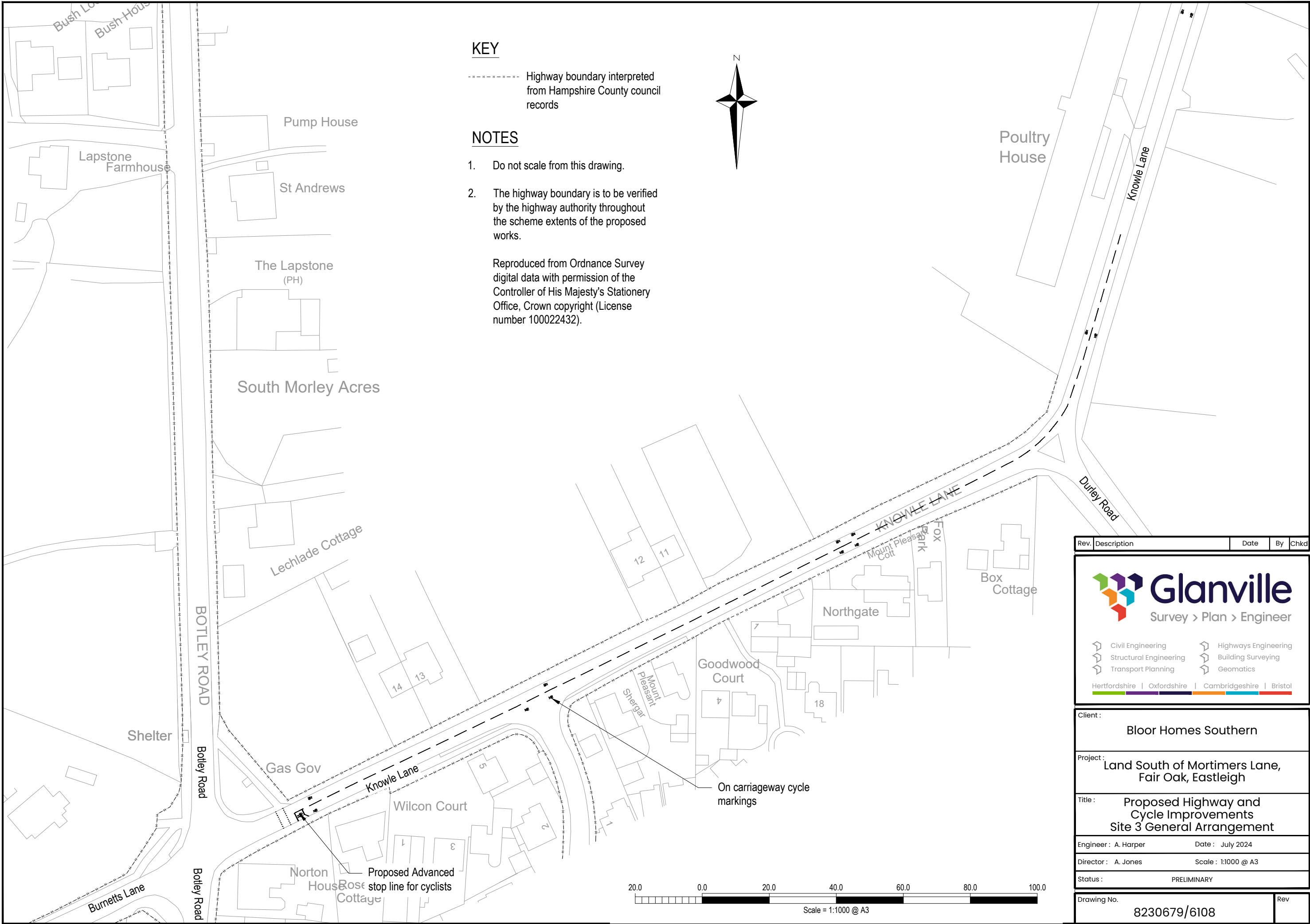
 Hertfordshire

 Oxfordshire

 Cambridgeshire

 Bristol

Client :	Bloor Homes Southern		
Project :	Land South of Mortimers Lane, Fair Oak, Eastleigh		
Title :	Proposed Highway and Cycle Improvements Site 2 General Arrangement		
Engineer : A. Harper	Date : July 2024		
Director : A. Jones	Scale : NTS @ A3		
Status :	PRELIMINARY		
Drawing No.	8230679/6107	Rev	C



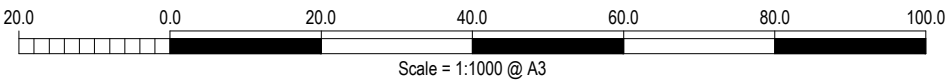
KEY

----- Highway boundary interpreted from Hampshire County council records

NOTES

1. Do not scale from this drawing.
2. The highway boundary is to be verified by the highway authority throughout the scheme extents of the proposed works.

Reproduced from Ordnance Survey digital data with permission of the Controller of His Majesty's Stationery Office, Crown copyright (License number 100022432).



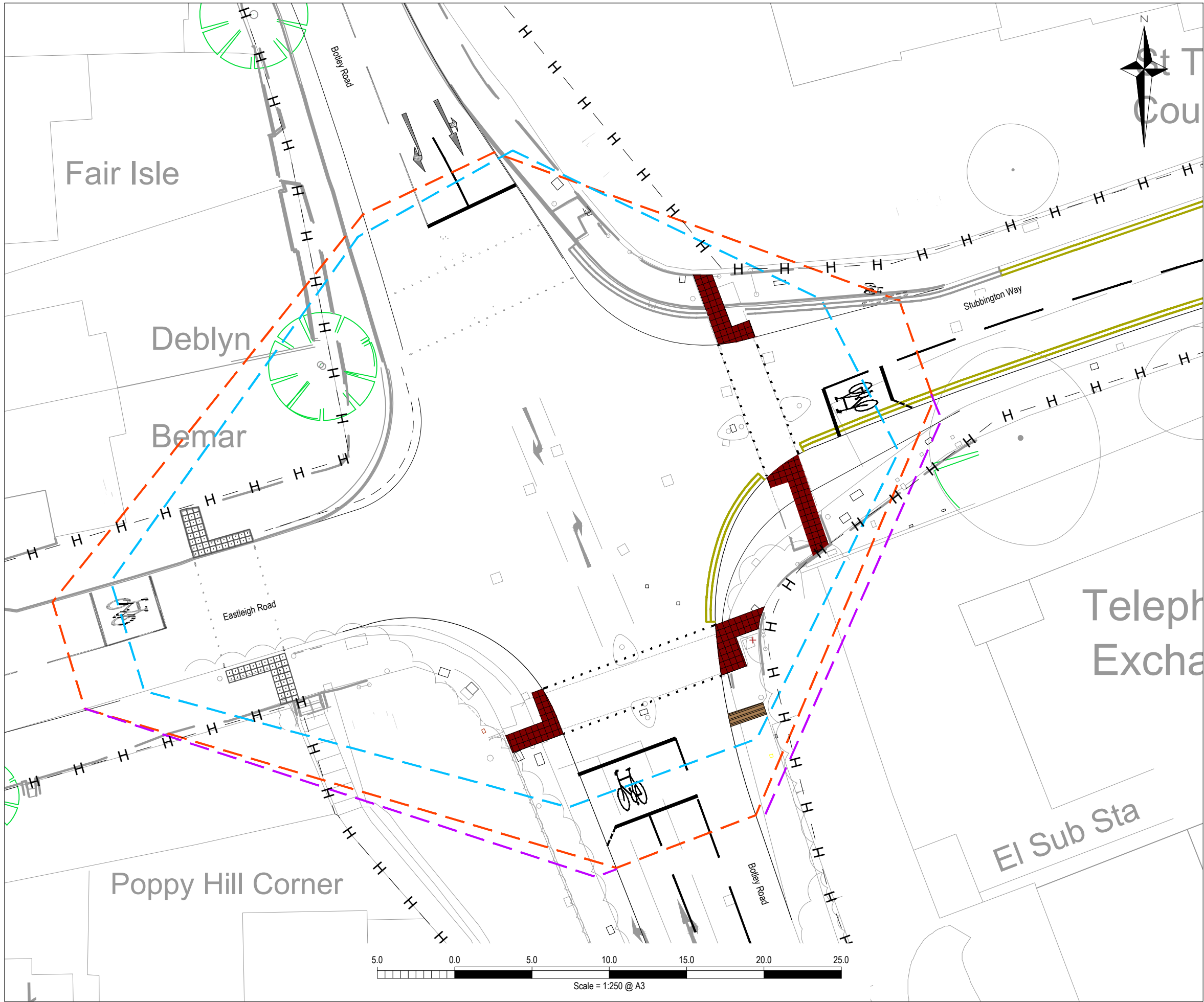
Rev.	Description	Date	By	Chkd
------	-------------	------	----	------



- Civil Engineering
- Structural Engineering
- Transport Planning
- Highways Engineering
- Building Surveying
- Geomatics

Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client :	Bloor Homes Southern		
Project :	Land South of Mortimers Lane, Fair Oak, Eastleigh		
Title :	Proposed Highway and Cycle Improvements Site 3 General Arrangement		
Engineer : A. Harper	Date : July 2024		
Director : A. Jones	Scale : 1:1000 @ A3		
Status :	PRELIMINARY		
Drawing No.	8230679/6108		Rev



- NOTES**
- 1. This drawing is to be read in conjunction with all relevant documents and specifications.
 - 2. Dimensions are not to be scaled.

- KEY**
- Existing junction intervisibility splay
 - HCC scheme junction intervisibility splay
 - Bloor Homes scheme junction intervisibility splay
 - Highway boundary interpreted from Hampshire CC records to be confirmed by HCC during detailed design stage

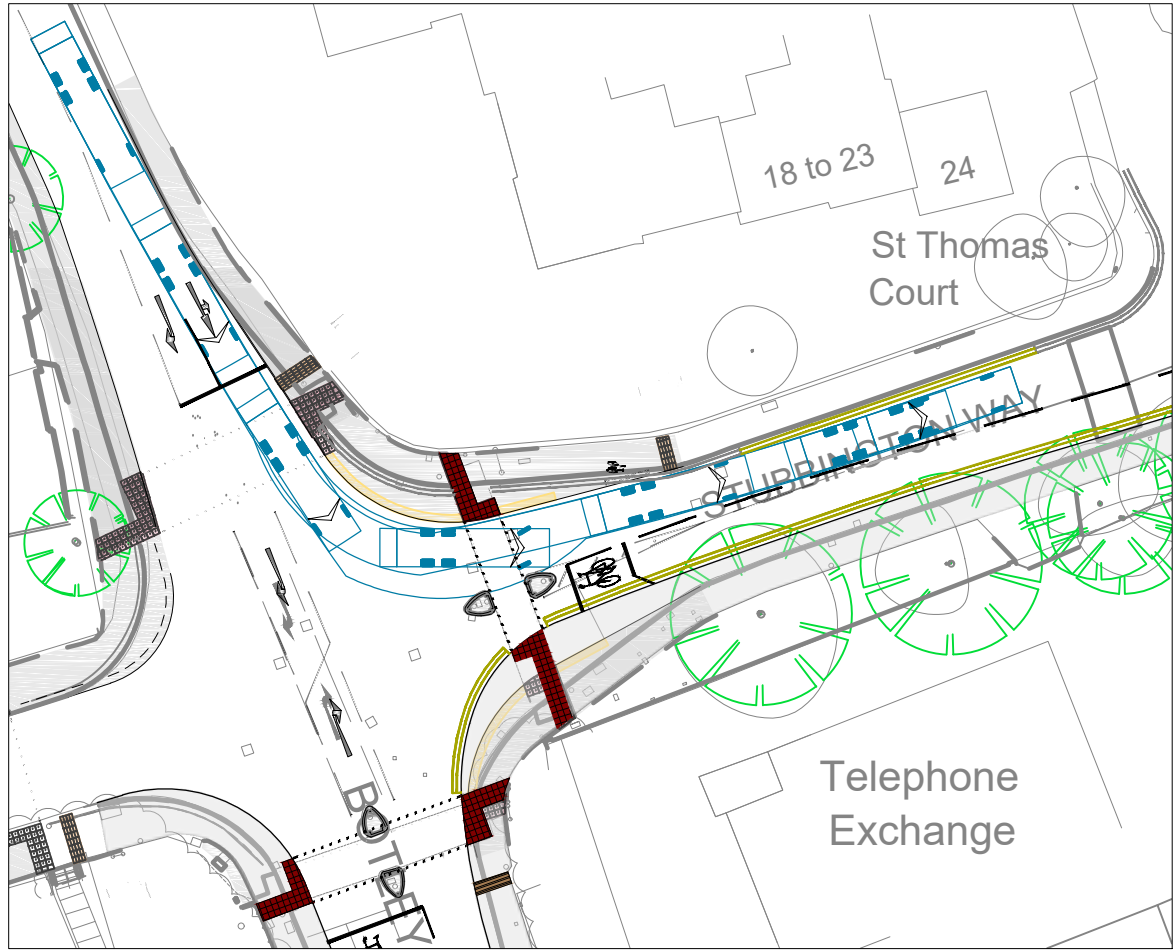
Existing Junction Intervisibility	
Arm	Compliant with CD 123
Botley Rd (S) / Eastleigh Rd	No
Eastleigh Rd / Botley Rd (N)	No
Botley Rd (N) / Stubington Way	No
Stubington Way / Botley Rd (S)	No
Hampshire Junction Intervisibility	
Botley Rd (S) / Eastleigh Rd	No
Eastleigh Rd / Botley Rd (N)	No
Botley Rd (N) / Stubington Way	No
Stubington Way / Botley Rd (S)	No
Bloor Homes Junction Intervisibility	
Botley Rd (S) / Eastleigh Rd	No
Eastleigh Rd / Botley Rd (N)	No
Botley Rd (N) / Stubington Way	No
Stubington Way / Botley Rd (S)	No

A	Additional topo survey added.	25.10.24	AH	AJ
Rev.	Description	Date	By	Chkd

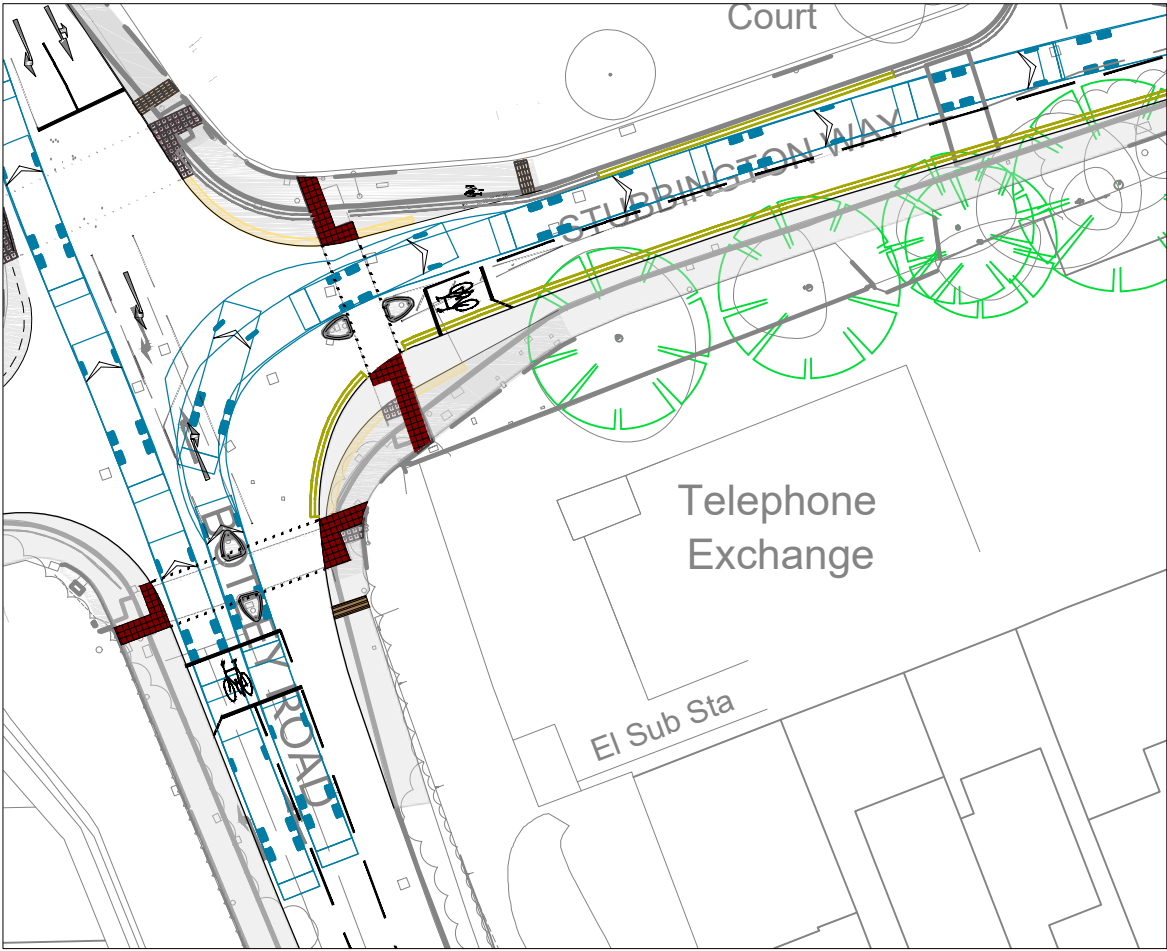


- Civil Engineering
 - Structural Engineering
 - Transport Planning
 - Highways Engineering
 - Building Surveying
 - Geomatics
- Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

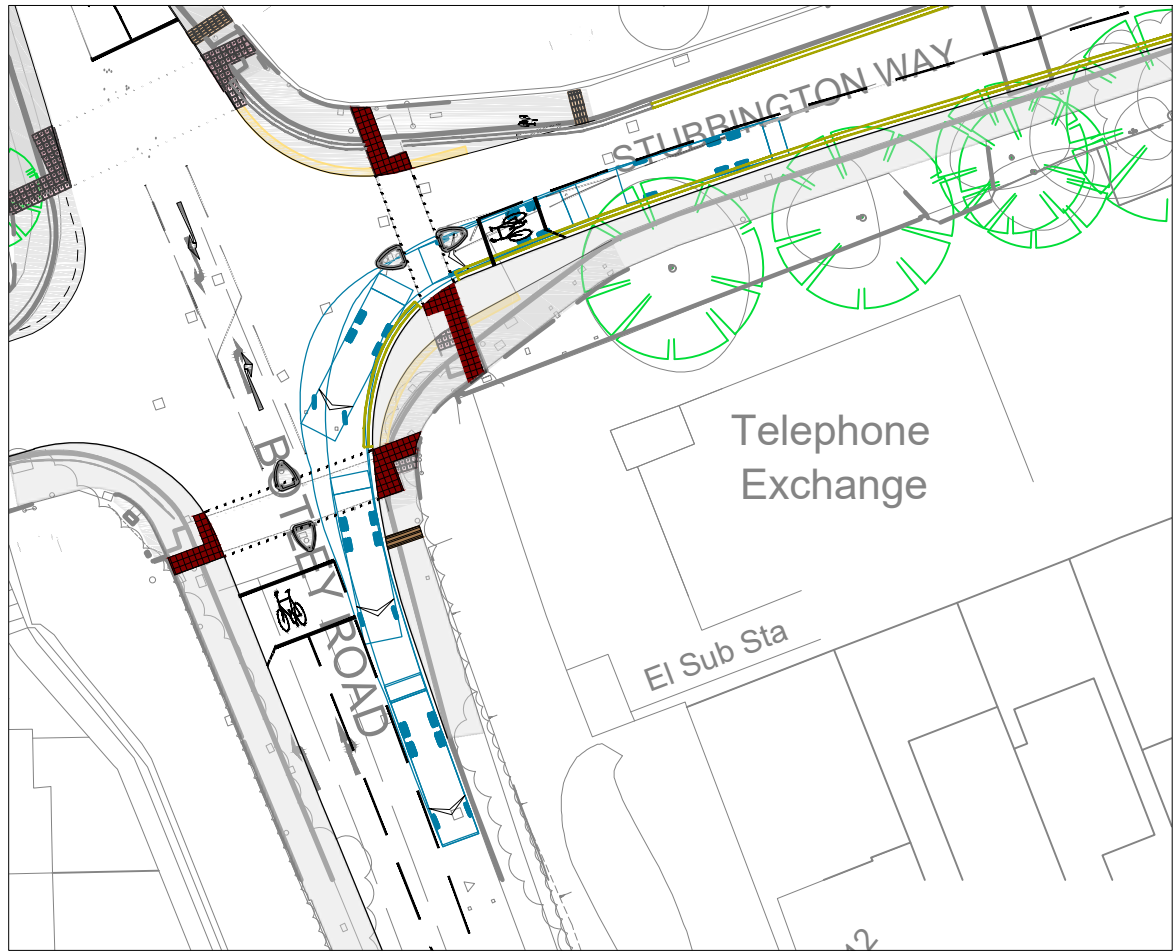
Client :	Bloor Homes Southern		
Project :	Land South of Mortimers Lane, Fair Oak, Eastleigh		
Title :	Stubington Way Junction Intervisibility Splays		
Engineer : A. Harper	Date : September 2024		
Director : A. Jones	Scale : 1:250 @ A3		
Status :	PRELIMINARY		
Drawing No.	8230679/6115		Rev A



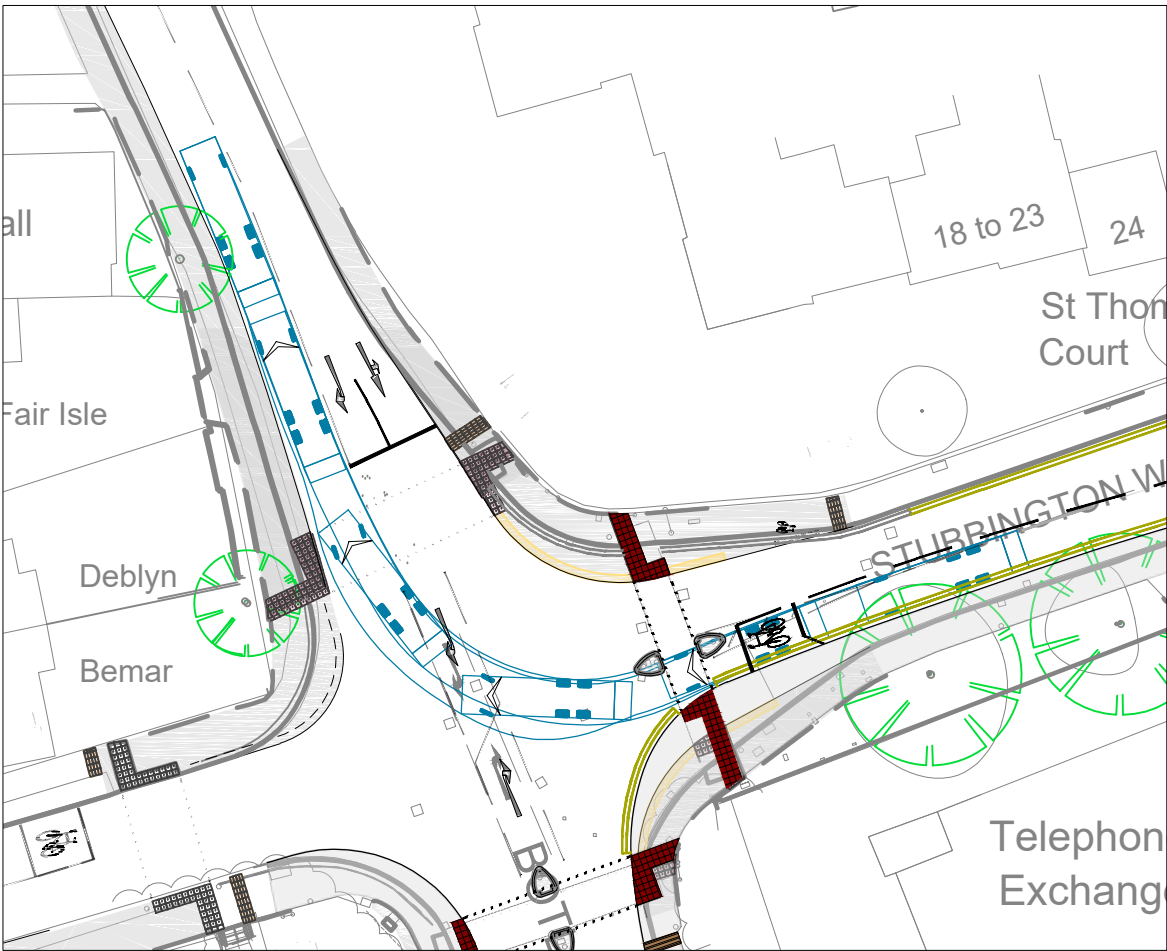
STUBBINGTON WAY LEFT-TURN - ENTRY



STUBBINGTON WAY RIGHT-TURN - ENTRY



STUBBINGTON WAY LEFT-TURN - EXIT



STUBBINGTON WAY RIGHT-TURN - EXIT

NOTES

1. This drawing is to be read in conjunction with all relevant documents and specifications.
 2. Dimensions are not to be scaled.
- Source: Site Line's drawing number 01MK005 1 to 5
HCC drawing numbers - 510453-MIL-HKF-FO-DR-CH-0101 - 0105

KEY



11.2m refuse vehicle - forward gear



Rev.	Description	Date	By	Chkd
------	-------------	------	----	------



- Civil Engineering

Structural Engineering

Transport Planning
- Highways Engineering

Building Surveying

Geomatics
- Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client :	Bloor Homes Southern		
Project :	Land South of Mortimers Lane, Fair Oak, Eastleigh		
Title :	Swept Path Analysis 11.2m Refuse Vehicle		
Engineer : A. Harper	Date : October 2024		
Director : A. Jones	Scale : 1:500 @ A3		
Status :	PRELIMINARY		
Drawing No.	8230679/6203		Rev

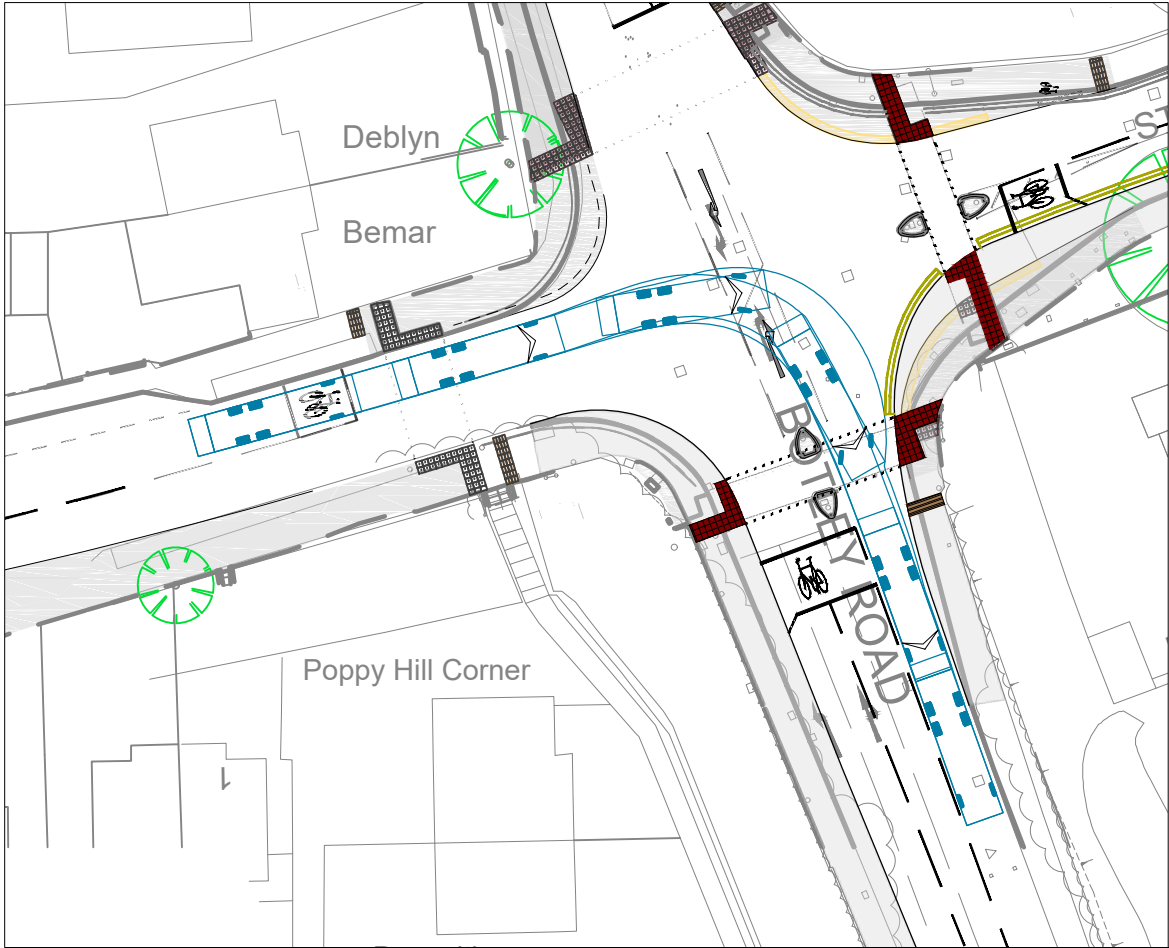
NOTES

1. This drawing is to be read in conjunction with all relevant documents and specifications.
2. Dimensions are not to be scaled.
- Source: Site Line's drawing number
01MK005 1 to 5
HCC drawing numbers -
510453-MIL-HKF-FO-DR-CH-0101 - 0105

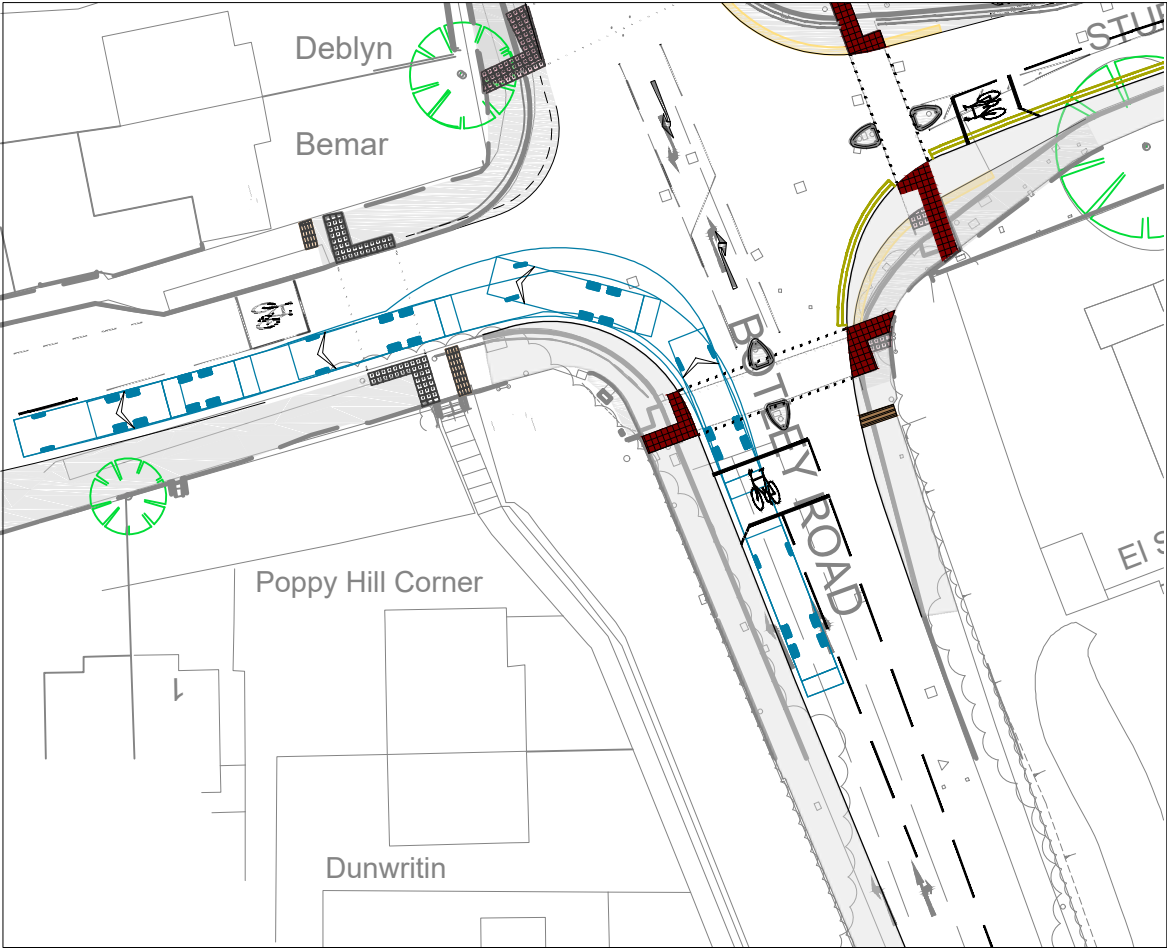
KEY



11.2m refuse vehicle - forward gear



EASTLEIGH ROAD RIGHT-TURN



BOTLEY ROAD LEFT-TURN

Rev.	Description	Date	By	Chkd
------	-------------	------	----	------



- Civil Engineering

Structural Engineering

Transport Planning
- Highways Engineering

Building Surveying

Geomatics
- Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client :	Bloor Homes Southern		
Project :	Land South of Mortimers Lane, Fair Oak, Eastleigh		
Title :	Swept Path Analysis 11.2m Refuse Vehicle		
Engineer : A. Harper	Date : October 2024		
Director : A. Jones	Scale : 1:500 @ A3		
Status :	PRELIMINARY		
Drawing No.	8230679/6204		Rev