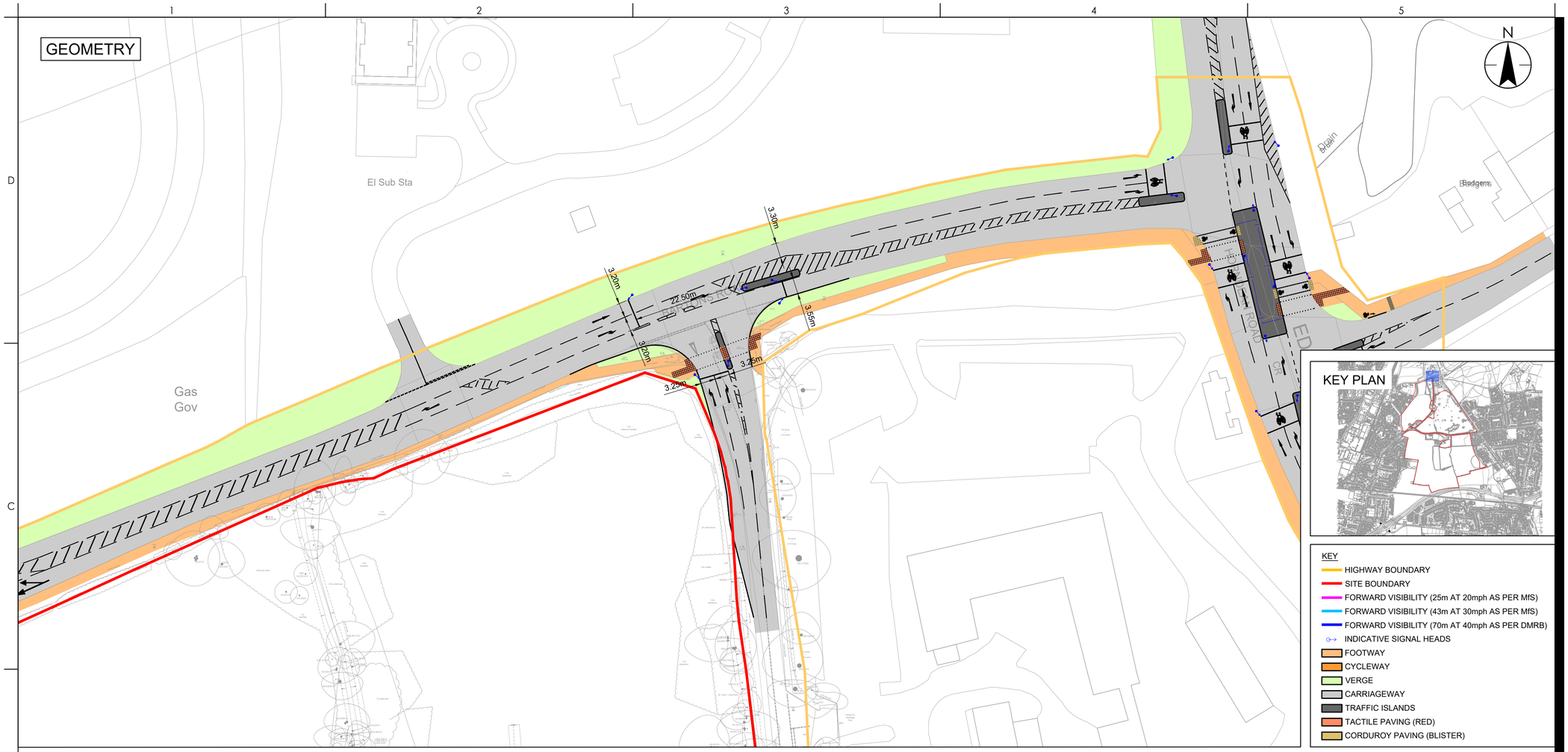
GEOMETRY

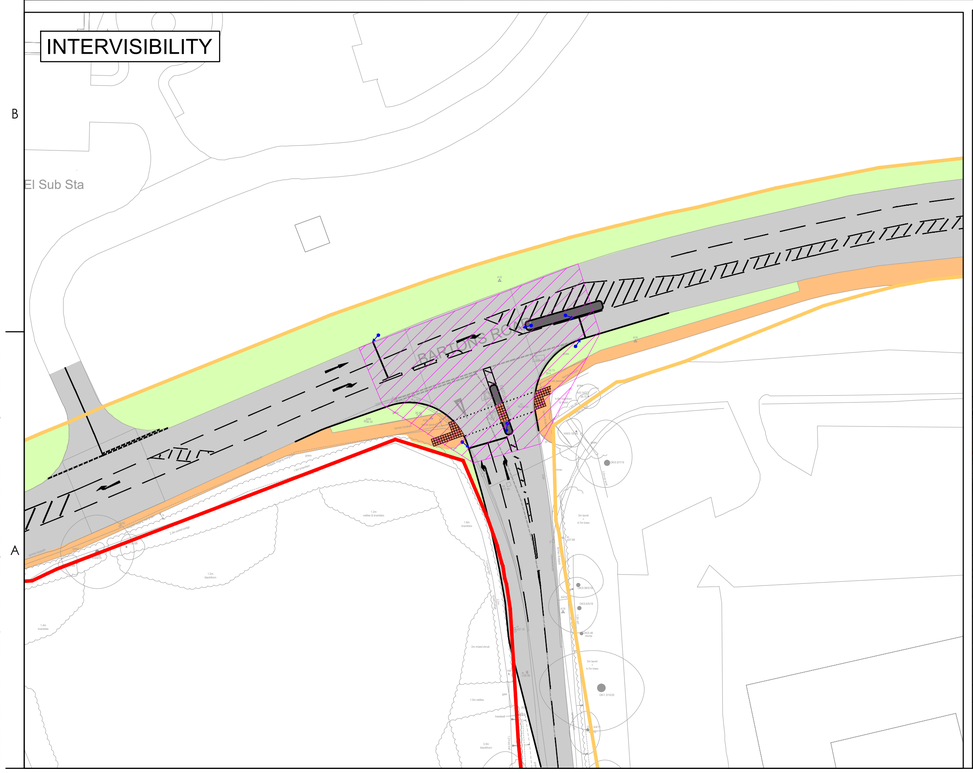


KEY PLAN

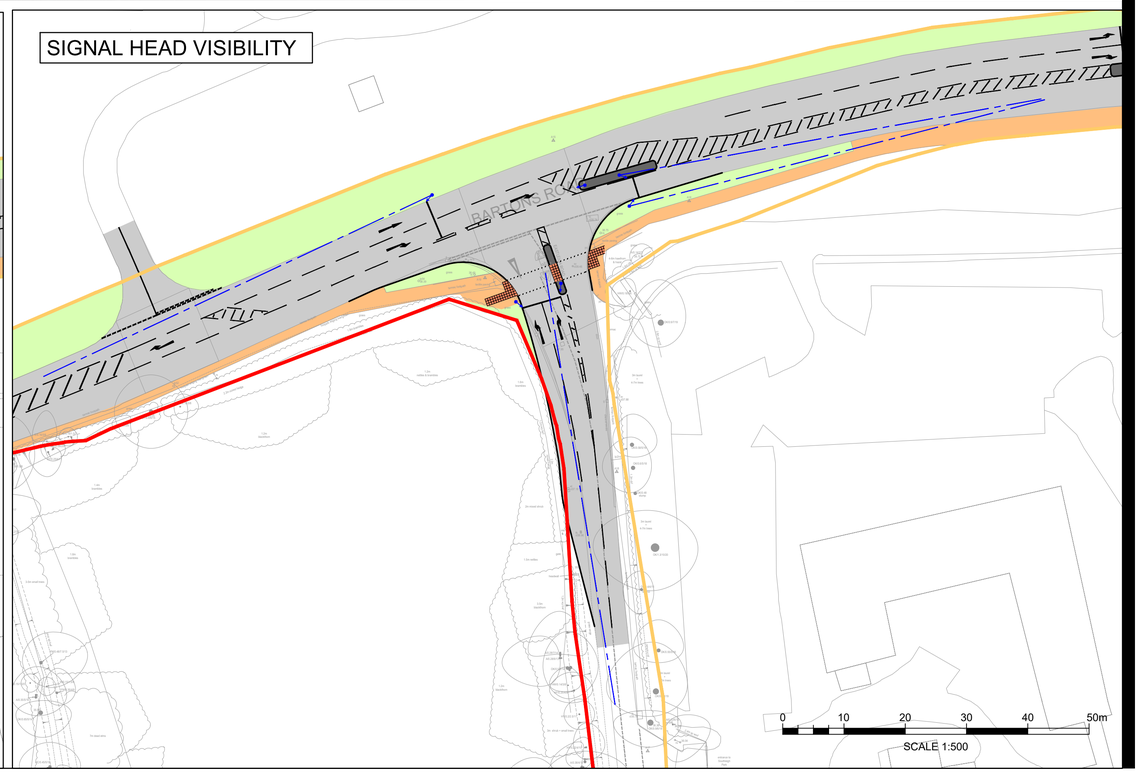
KEY

- HIGHWAY BOUNDARY
- SITE BOUNDARY
- FORWARD VISIBILITY (25m AT 20mph AS PER MfS)
- FORWARD VISIBILITY (43m AT 30mph AS PER MfS)
- FORWARD VISIBILITY (70m AT 40mph AS PER DMRB)
- INDICATIVE SIGNAL HEADS
- FOOTWAY
- CYCLEWAY
- VERGE
- CARRIAGEWAY
- TRAFFIC ISLANDS
- TACTILE PAVING (RED)
- CORDUROY PAVING (BLISTER)

INTERVISIBILITY



SIGNAL HEAD VISIBILITY



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Issued/Revision	By	Appd	
P02 DRAFT FOR DISCUSSION	MHL	ML	2026.03.30
P01 FIRST ISSUE	MHL	ML	2025.10.09
	MHL	ML	SW
	Dwn.	Dsgn.	Chkd.
			2026.03.31
			YYYY.MM.DD

Issue Status

S2 - FOR INFORMATION

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Client/Project Logo

BLOOR HOMES

Client/Project

BLOOR HOMES

SOUTHLEIGH ROAD HAVANT

HAMPSHIRE, UNITED KINGDOM

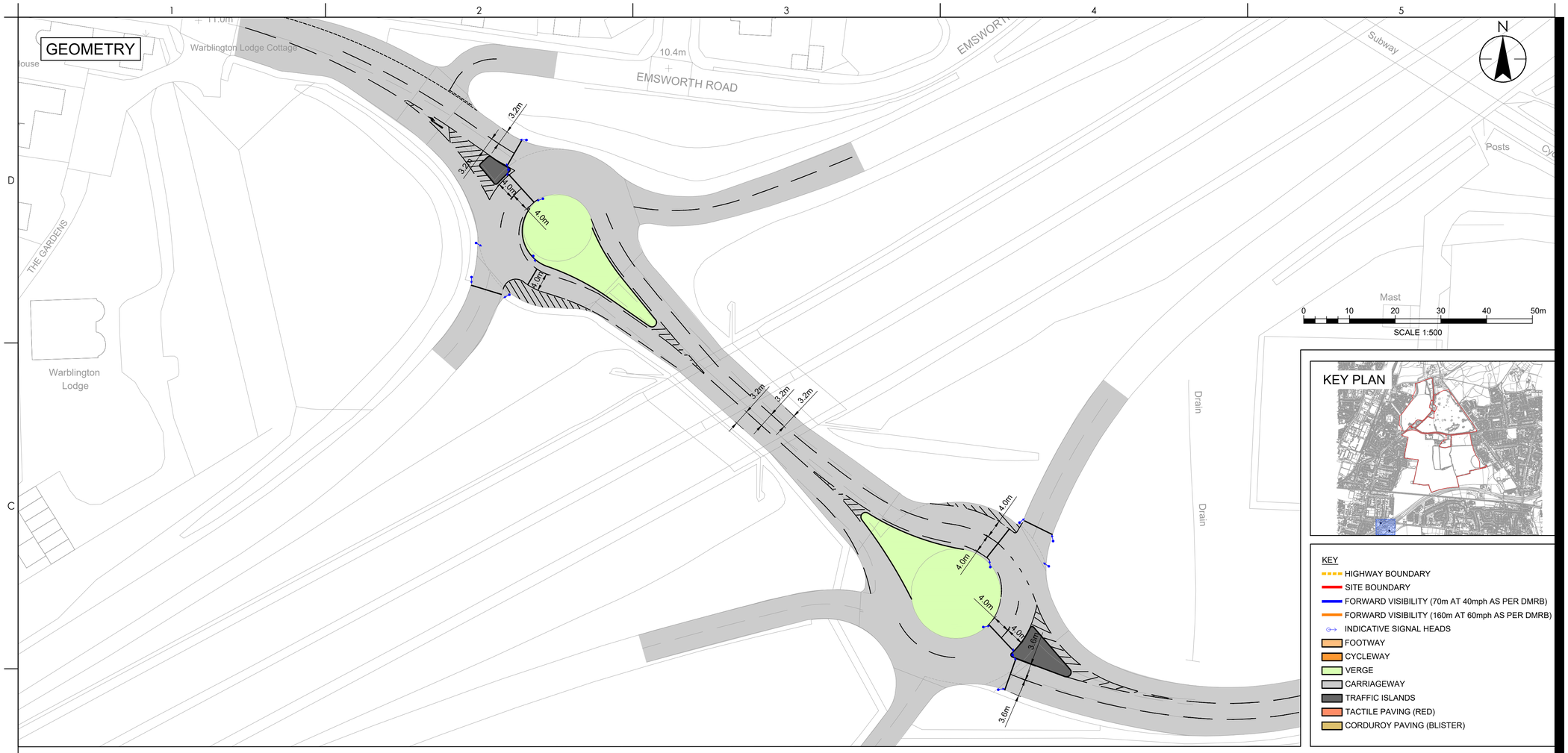
Title

BARTONS ROAD/ EASTLEIGH ROAD MITIGATION SCHEME

Project No.	A1 Scale
332310755	1:500
Revision	**Drawing No.**
P02	**332310755-STN-HGN-SW-DR-CH-0007**

Plotted: 01.04.2026 2026.04.01 10:12:31 AM By: Lellah Mason
Filename: E:\Projects\332310755_southleigh road, havant\Transport\Civil\332310755-stn-hgn-ch-sw-dr-0001-0006 - p02

GEOMETRY



0 10 20 30 40 50m

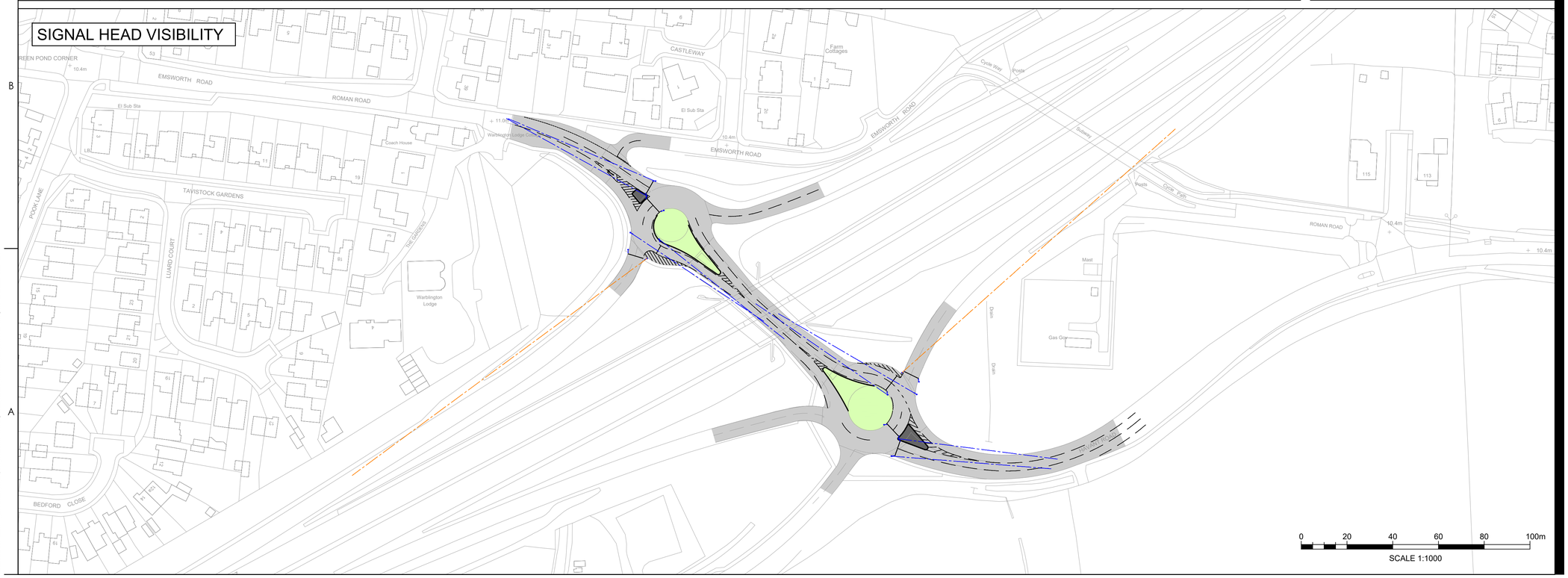
SCALE 1:500

KEY PLAN

KEY

- HIGHWAY BOUNDARY
- SITE BOUNDARY
- FORWARD VISIBILITY (70m AT 40mph AS PER DMRB)
- FORWARD VISIBILITY (160m AT 60mph AS PER DMRB)
- INDICATIVE SIGNAL HEADS
- FOOTWAY
- CYCLEWAY
- VERGE
- CARRIAGEWAY
- TRAFFIC ISLANDS
- TACTILE PAVING (RED)
- CORDUROY PAVING (BLISTER)

SIGNAL HEAD VISIBILITY



0 20 40 60 80 100m

SCALE 1:1000

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Issued/Revision	By	Appd	
P02 DRAFT FOR DISCUSSION	MHL	ML	2026.03.30
P01 FIRST ISSUE	MHL	ML	2025.10.09

	Dwn.	Dsgn.	Chkd.	
	MHL	ML	SW	2026.03.31

Issue Status

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BLOOR HOMES

Client/Project

BLOOR HOMES

SOUTHLEIGH ROAD HAVANT

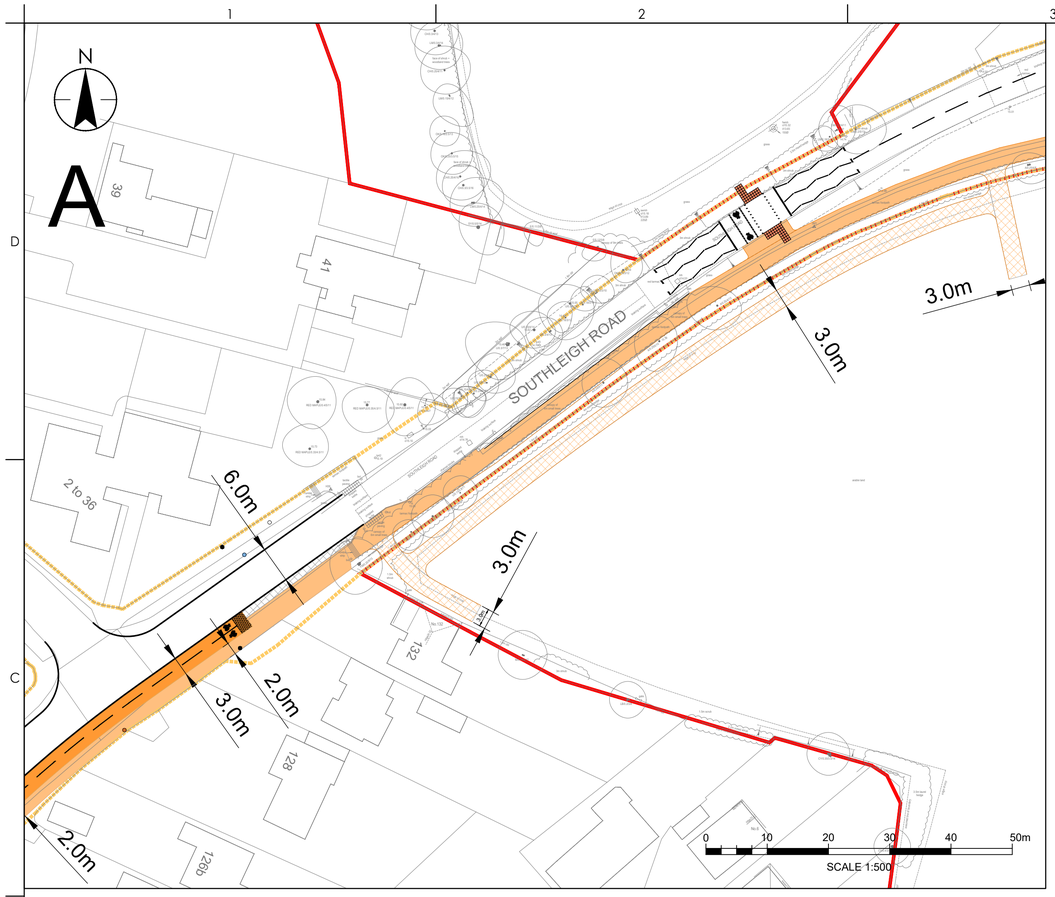
HAMPSHIRE, UNITED KINGDOM

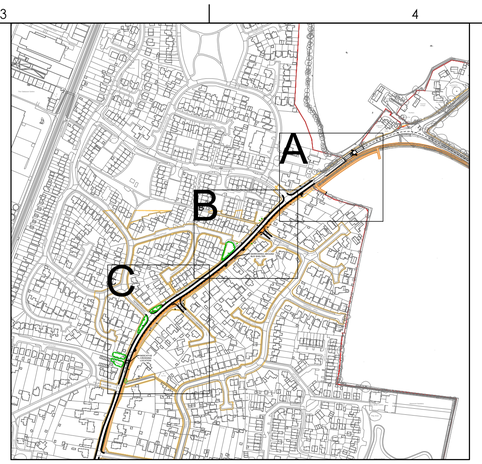
Title

WARBLINGTON INTERCHANGE MITIGATION SCHEME

Project No.	A1 Scale
332310755	1:500
Revision	**Drawing No.**
P02	**332310755-STN-HGN-SW-DR-CH-0008**

Plotted: 01.04.2026 2:20:42 PM By: Mark Vinson
Drawing Path: K:\Civil\Projects\332310755 - southleigh road, havant\transport\cad\332310755-stn-hgn-ch-sw-dr-0001 - 0008 - p02





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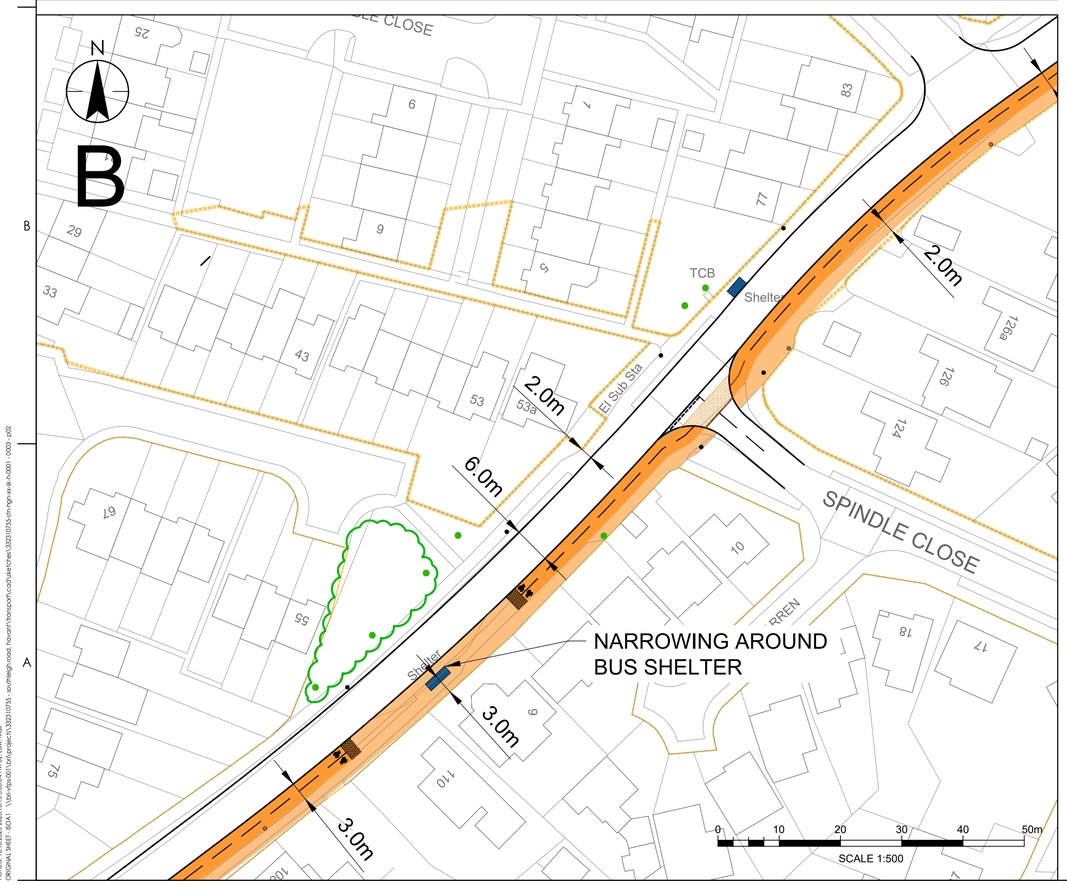

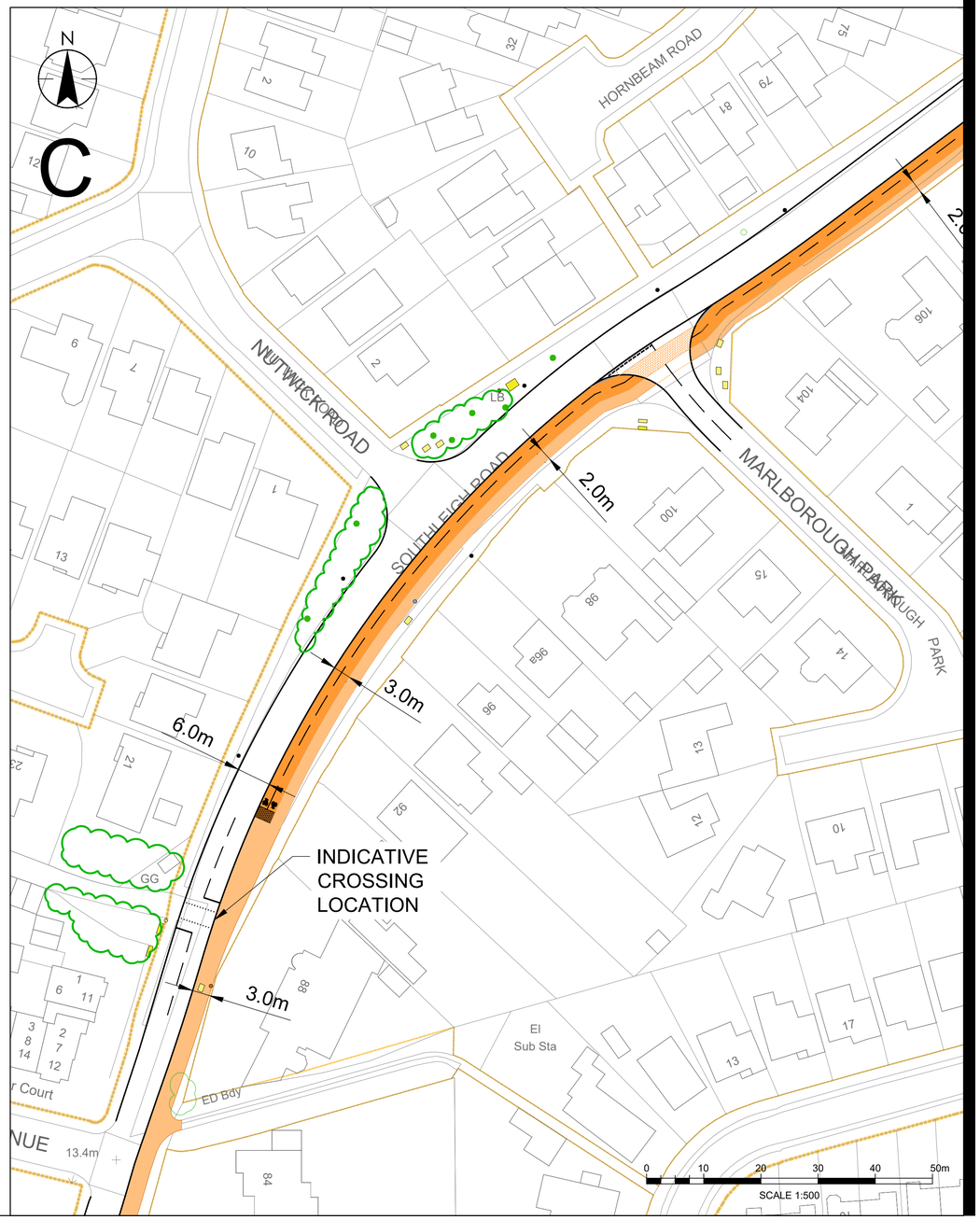

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THIS CONCEPT DRAWING HAS BEEN PREPARED FROM A DESKTOP STUDY, USING AT THE BASIS ORDNANCE SURVEY MAPPING AND ONLINE RESOURCES TO IDENTIFY POTENTIAL CONSTRAINTS. IT IS RECOMMENDED THAT A FULL TOPOGRAPHIC SURVEY OF THE AREA IS UNDERTAKEN, AND UTILITY RECORDS ARE OBTAINED IN ORDER THAT AN ACCURATE DESIGN CAN BE PREPARED AND COSTED.

KEY

- HIGHWAY BOUNDARY
- FOOTWAY
- CYCLE TRACK

CONSTRAINTS (INDICATIVE)

- KEY AREAS OF VEGETATION
- LAMPPOST
- TREE
- SIGN
- POSTBOX
- TELEGRAPH POLE
- BUS SHELTER
- UTILITIES CABINET
- UTILITIES COVER

P01 DRAFT FOR DISCUSSION		ML	SW	2025.10.16
Issued/Revision		By	Appd	YYYY.MM.DD
	MHL	ML	SW	2023.10.20
	Dwn.	Dsgn.	Chkd.	YYYY.MM.DD

Issue Status

S0 - WORK IN PROGRESS

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BLOOR HOMES

Client/Project

BLOOR HOMES

SOUTHLEIGH ROAD, HAVANT

HAMPSHIRE, UNITED KINGDOM

WORK IN PROGRESS
Plotted by: maxlaw, on 09.10.2025 at 4:01 PM

Title

SOUTHLEIGH ROAD -
CORRIDOR IMPROVEMENT CYCLE SCHEME

Project No.	A1 Scale
332310755	1:500
Revision	Drawing No.
P01	332310755-STN-HGH-XX-SK-H-0101

Plotted: 16.10.2025 2025.10.16 3:05:04 PM By: Low, Max
DRAWING SHEET: A3 H:\Uploads\Working\Projects\332310755 - southleigh road, havant\transport\cad\sketches\332310755-stn-hgh-xx-sk-h-0001 - 0003 - p02

Appendix F Vehicle Swept Path Analysis