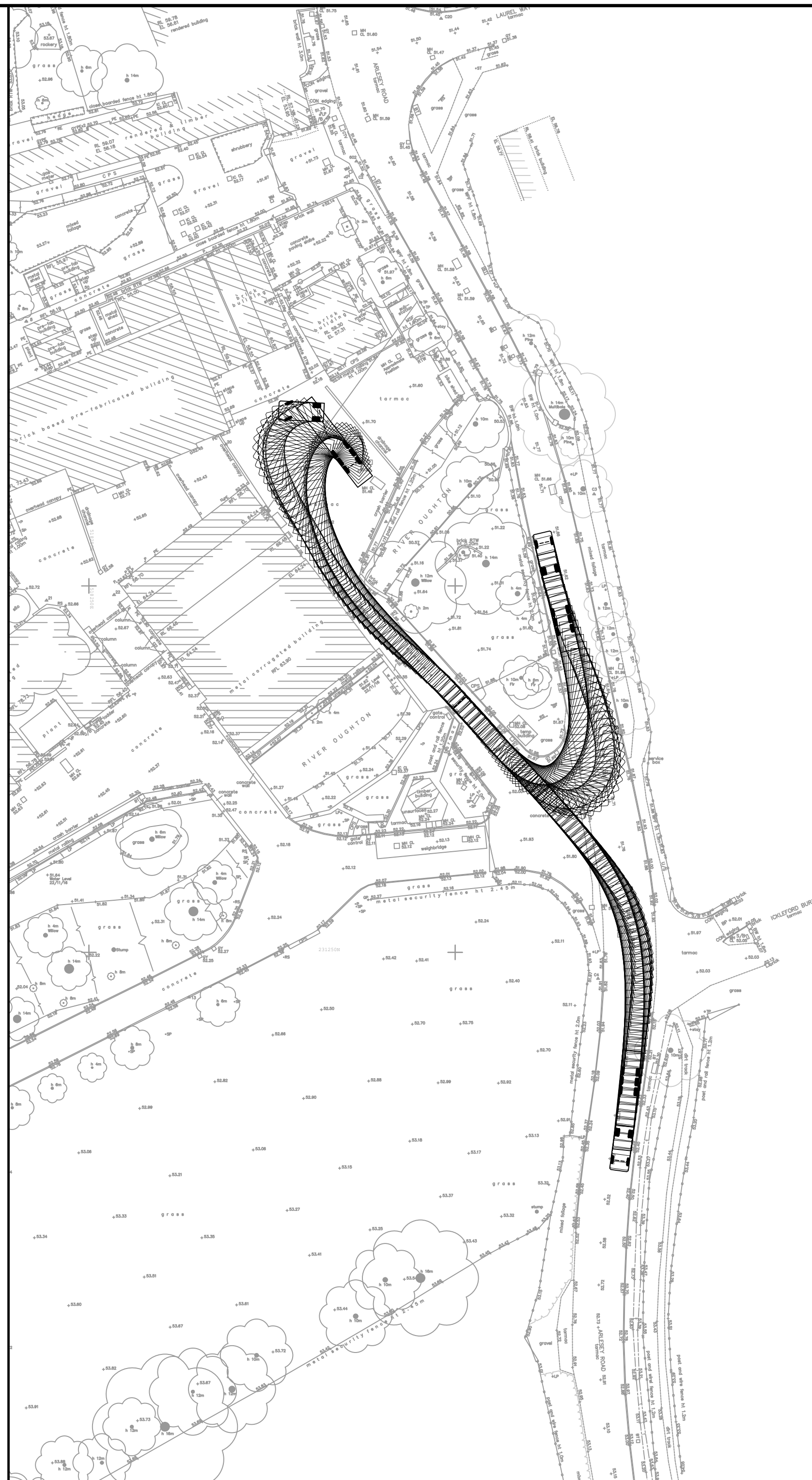
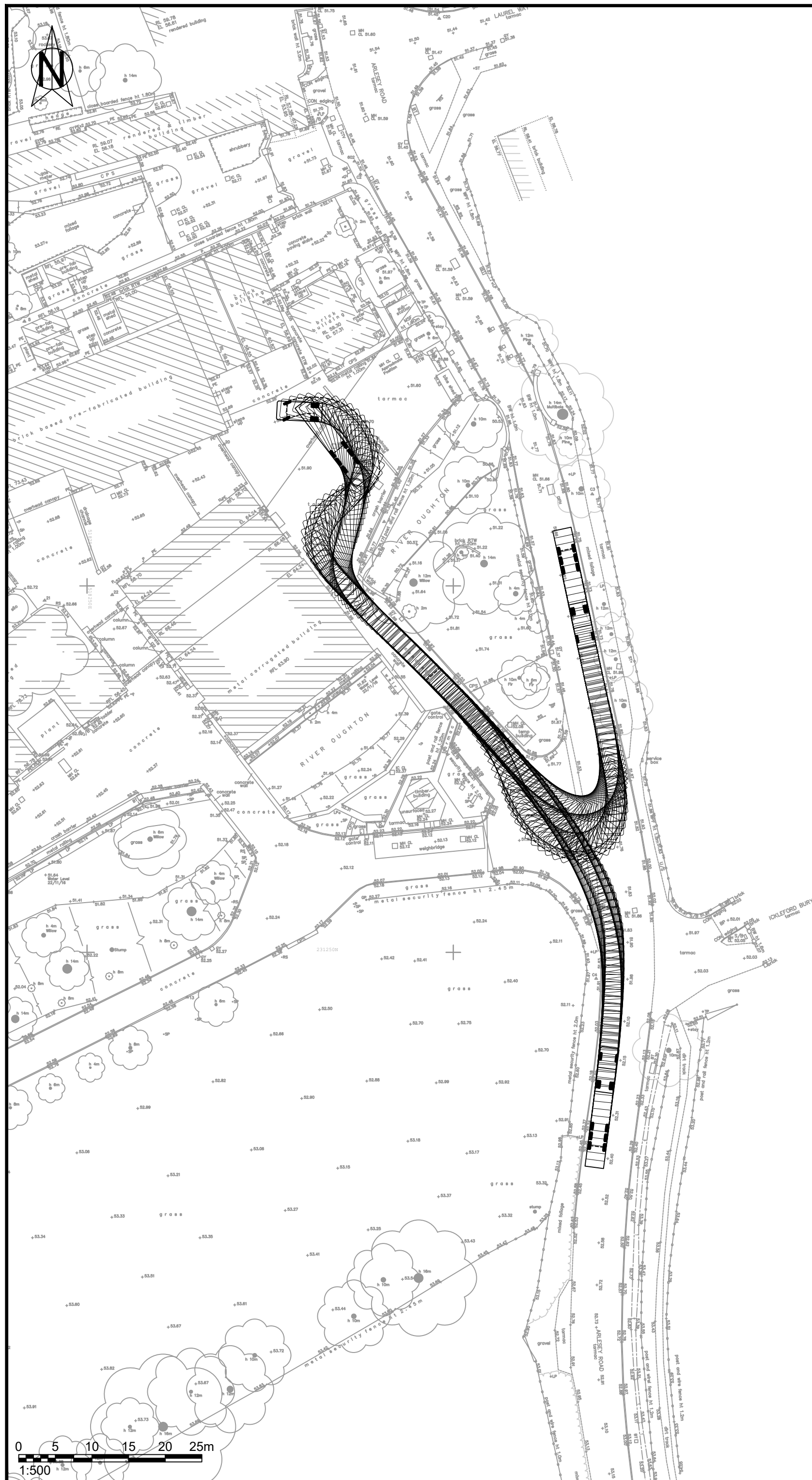
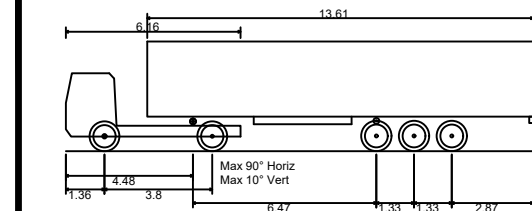




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|--|
| <p>NOTES:</p> <ol style="list-style-type: none"> 1. (C) This drawing is copyright. 2. All dimensions to be checked on site. 3. Do not scale from this drawing; only figured dimensions are to be worked from. 4. Any discrepancies must be reported immediately before proceeding. 5. This drawing to be read & printed in colour. |
|--|

**FTA DESIGN ARTICULATED
VEHICLE (1998)**



Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to Lock Time	3.00s
Kerb to Kerb Turning Radius	6.550m

	FORWARD MOVEMENTS (design speed - 5kph)
	REVERSE MOVEMENTS (design speed - 2.5kph)

REV	DATE	DESCRIPTION	DRN	CHKD	APRD

Issue Status

☐ CONCEPT	☐ CONSTRUCTION
☒ PRELIMINARY	☐ AS BUILT
☐ TENDER	☐ H&S FILE ISSUE

Client	Hill Residential Ltd
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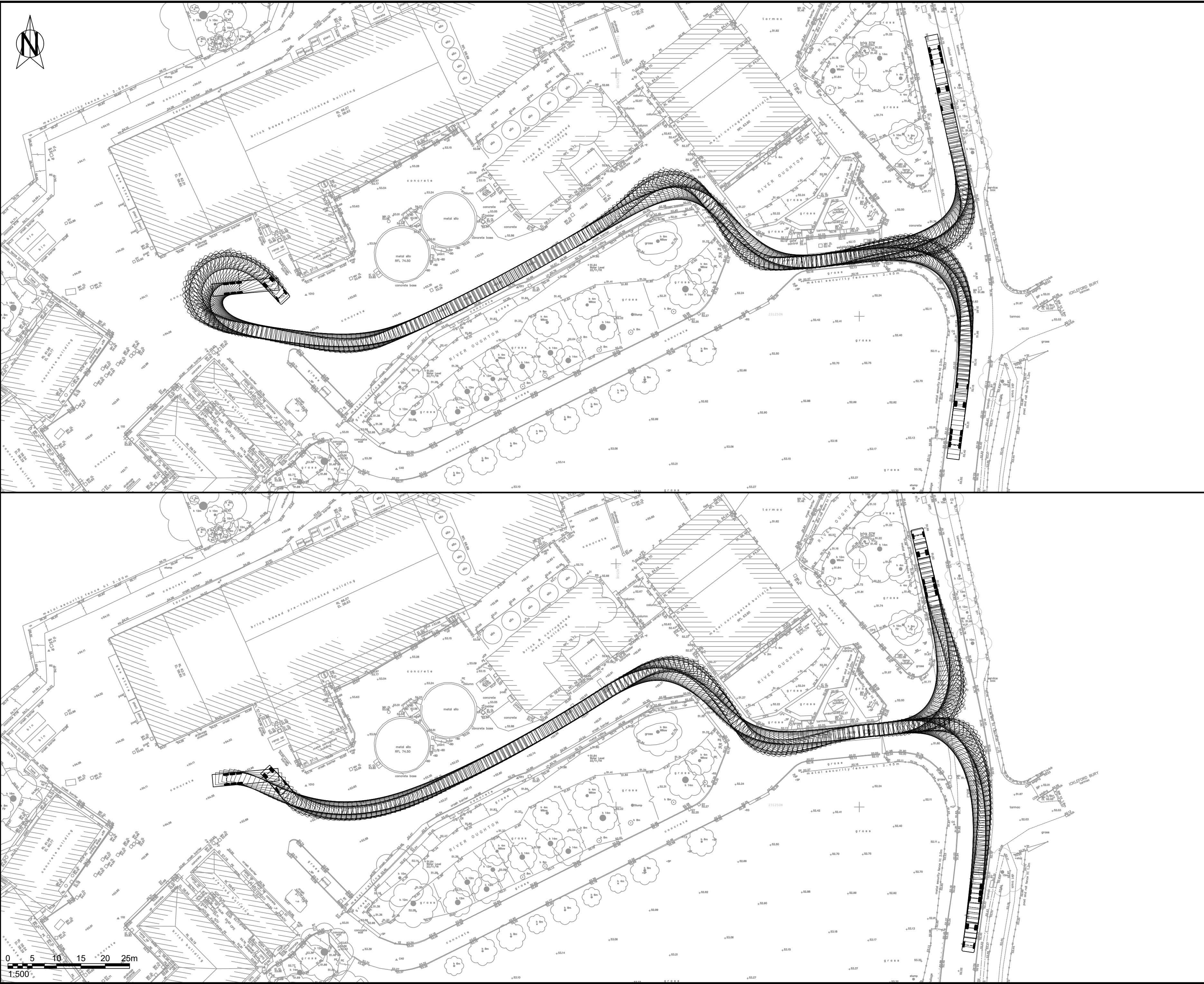
Project	Ickleford Mill, Ickleford, Hertfordshire
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Drawing Title
Construction Vehicles Swept Paths Analysis
 (Sheet 1 of 4)

Scale @ A2	Drwn DW	Chkd AS
1:500	Aprd KMcM	Date 26.06.2026

Drawing Ref
KMC25232 / TR05 (1

kmc
transport planning



NOTES :

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REV	DATE	DESCRIPTION	DRN	CHKD	APRD

Issue Status

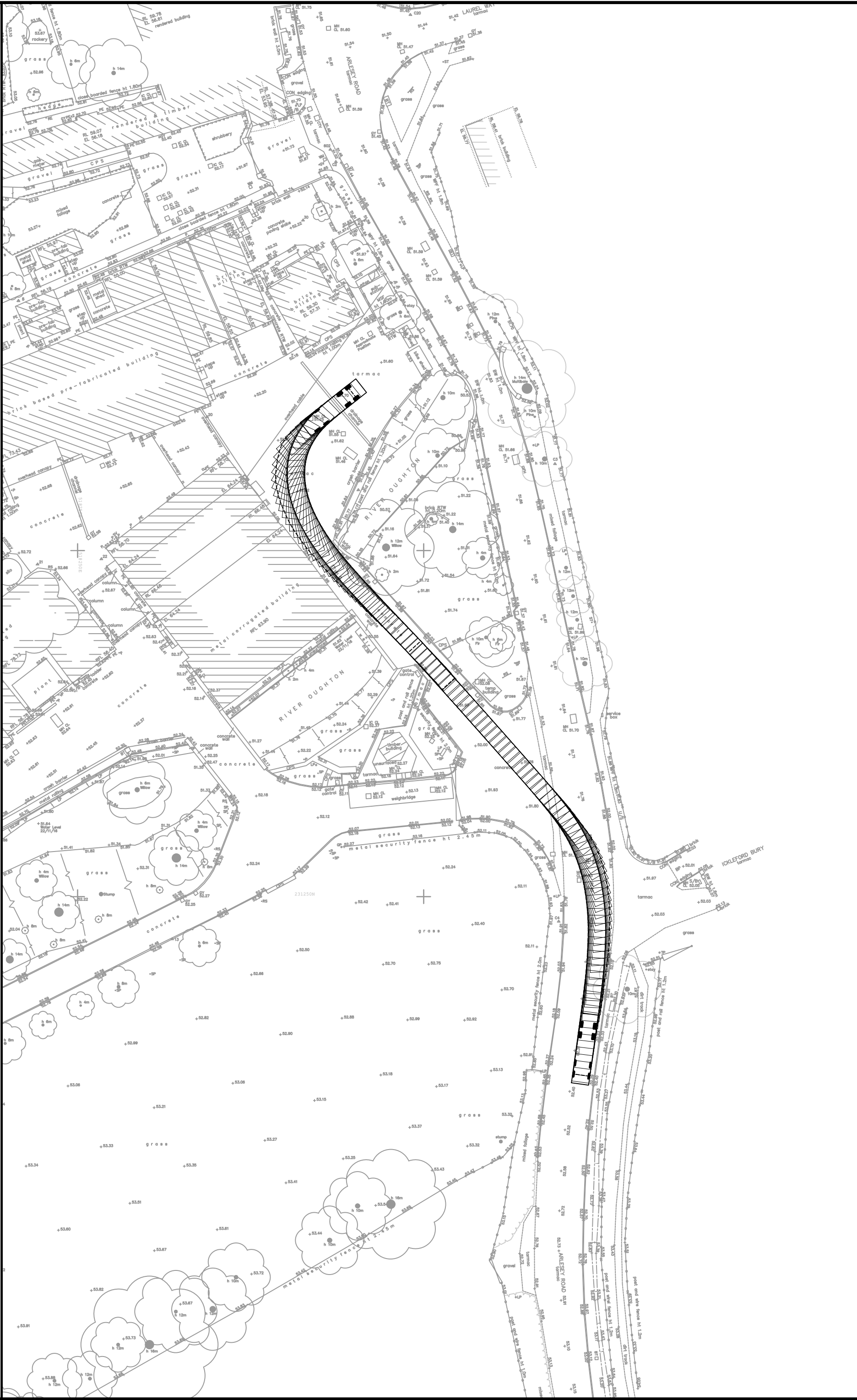
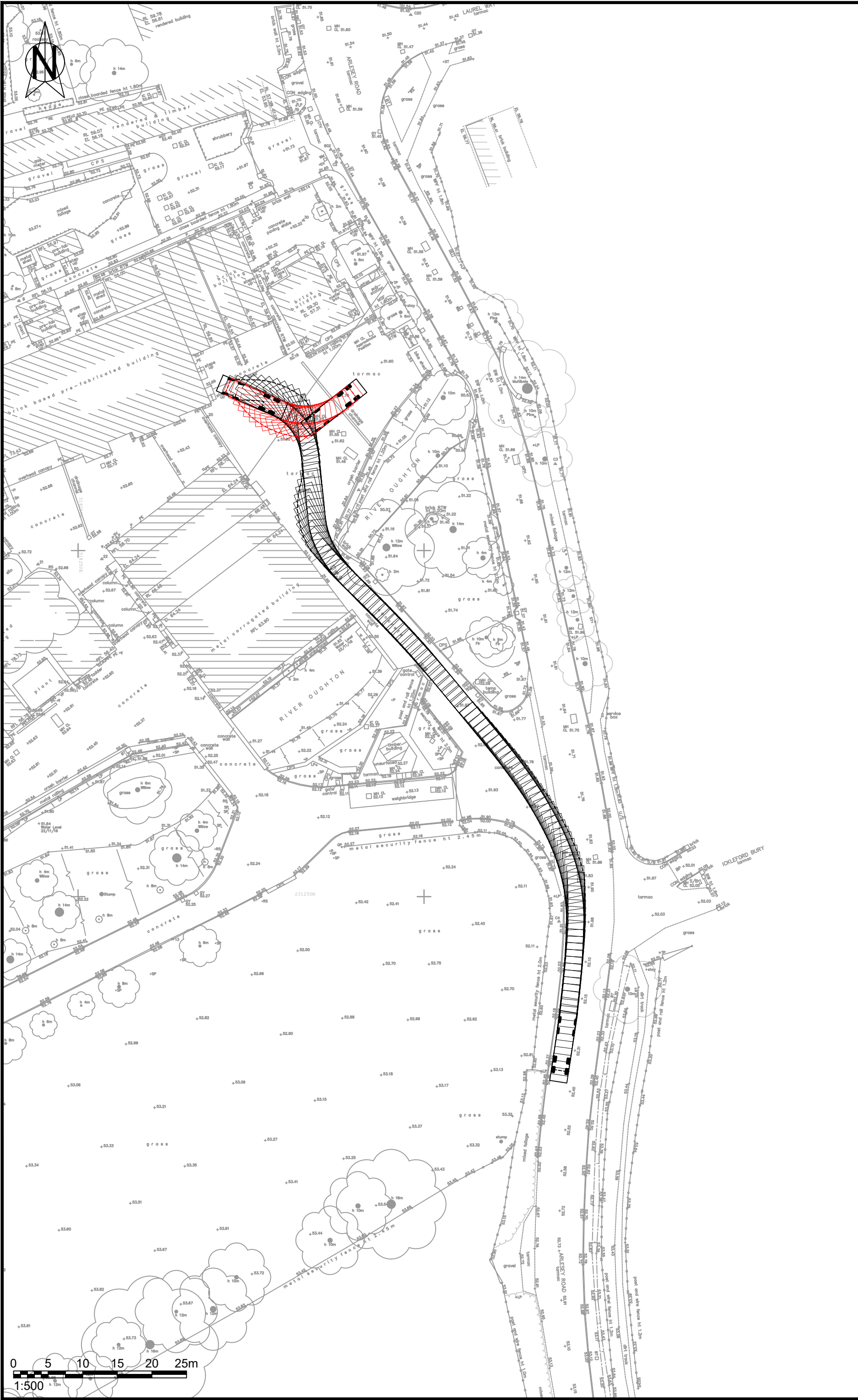
☐ CONCEPT	☐ CONSTRUCTION
☒ PRELIMINARY	☐ AS BUILT
☐ TENDER	☐ H&S FILE ISSUE

Client
Hill Residential Ltd

Project
Ickleford Mill, Ickleford, Hertfordshire

Drawing Title
Construction Vehicles Swept Paths Analysis
(Sheet 2 of 4)

Scale @ A2 1:500	Drwn KMCM	DW	Chkd Date	AS 26.06.2026
Drawing Ref KMC25232 / TR05 (2)				Rev



NOTES :

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- All dimensions to be checked on site.
- Do not scale from this drawing; only figured dimensions are to be worked from.
- Any discrepancies must be reported immediately before proceeding.
- This drawing to be read & printed in colour.

LARGE TIPPER

Overall Length	10.201m
Overall Width	2.495m
Overall Body Height	2.890m
Min Body Ground Clearance	0.341m
Track Width	2.471m
Lock to Lock Time	6.00s
Kerb to Kerb Turning Radius	11.550m

	FORWARD MOVEMENTS (design speed - 5kph)
	REVERSE MOVEMENTS (design speed - 2.5kph)

REV	DATE	DESCRIPTION	DRN	CHKD	APRD

Issue Status

☐ CONCEPT	☐ CONSTRUCTION
☒ PRELIMINARY	☐ AS BUILT
☐ TENDER	☐ H&S FILE ISSUE

Client

Hill Residential Ltd

Project

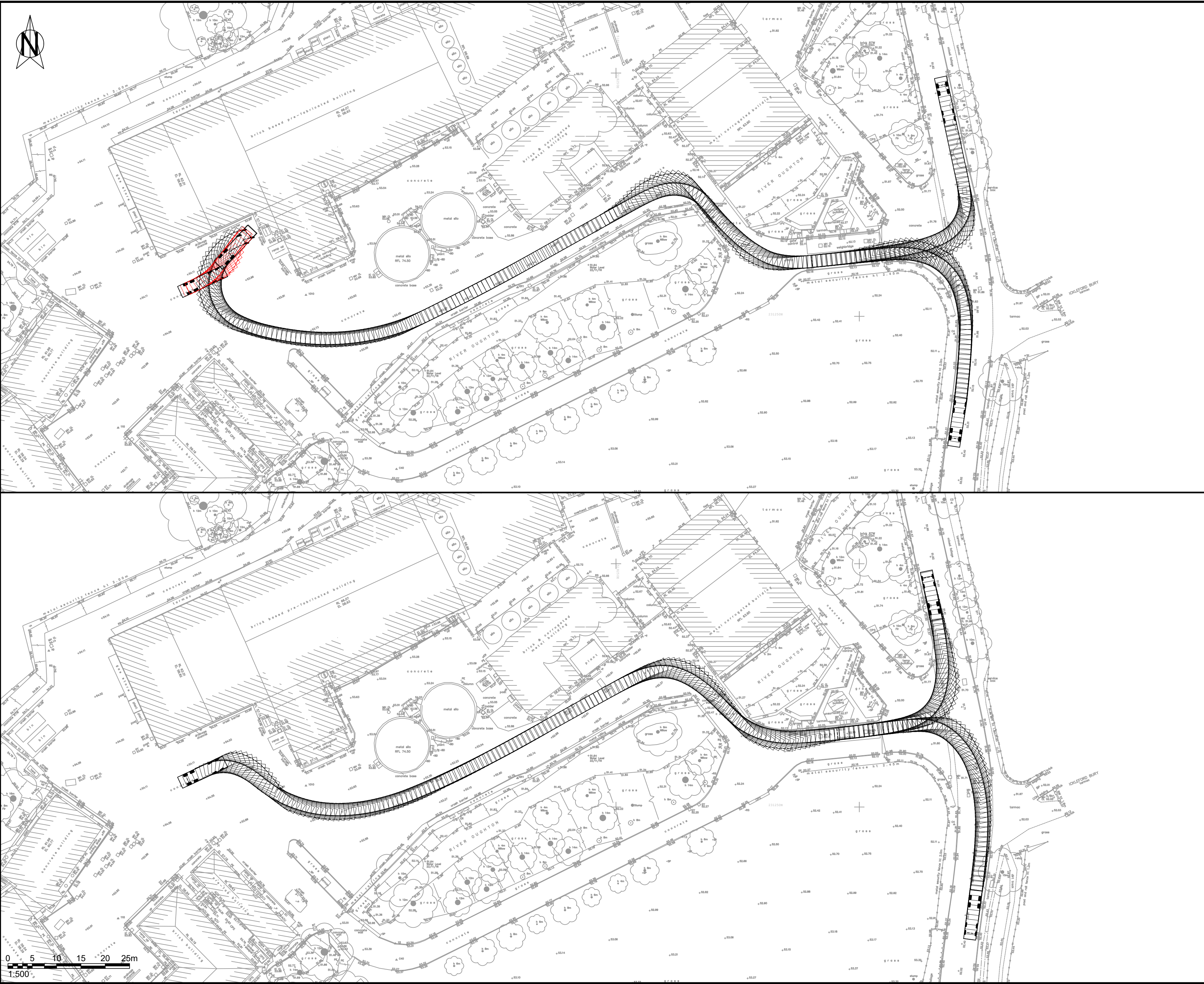
Ickleford Mill, Ickleford, Hertfordshire

Drawing Title

Construction Vehicles Swept Paths Analysis
(Sheet 3 of 4)

Scale @ A2	Drwn	DW	Chkd	AS
1:500	Aprd	KMcM	Date	26.06.2026

Drawing Ref	Rev
KMC25232 / TR05 (3)	



NOTES :

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3. Do not scale from this drawing; only figured dimensions are to be worked from.
4. Any discrepancies must be reported immediately before proceeding.
5. This drawing to be read & printed in colour.

LARGE TIPPER

Overall Length 10.201m
Overall Width 2.495m
Overall Body Height 2.890m
Min Body Ground Clearance 0.341m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.550m

	FORWARD MOVEMENTS (design speed - 5kph)
	REVERSE MOVEMENTS (design speed - 2.5kph)

REV	DATE	DESCRIPTION	DRN	CHKD	APRD

Issue Status

☐ CONCEPT	☐ CONSTRUCTION
☒ PRELIMINARY	☐ AS BUILT
☐ TENDER	☐ H&S FILE ISSUE

Client
Hill Residential Ltd

Project
Ickleford Mill, Ickleford, Hertfordshire

Drawing Title
Construction Vehicles Swept Paths Analysis
(Sheet 4 of 4)

Scale @ A2 1:500	Drwn KMCM	DW Date 26.06.2026	Chkd AS
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Drawing Ref
KMC25232 / TR05 (4)