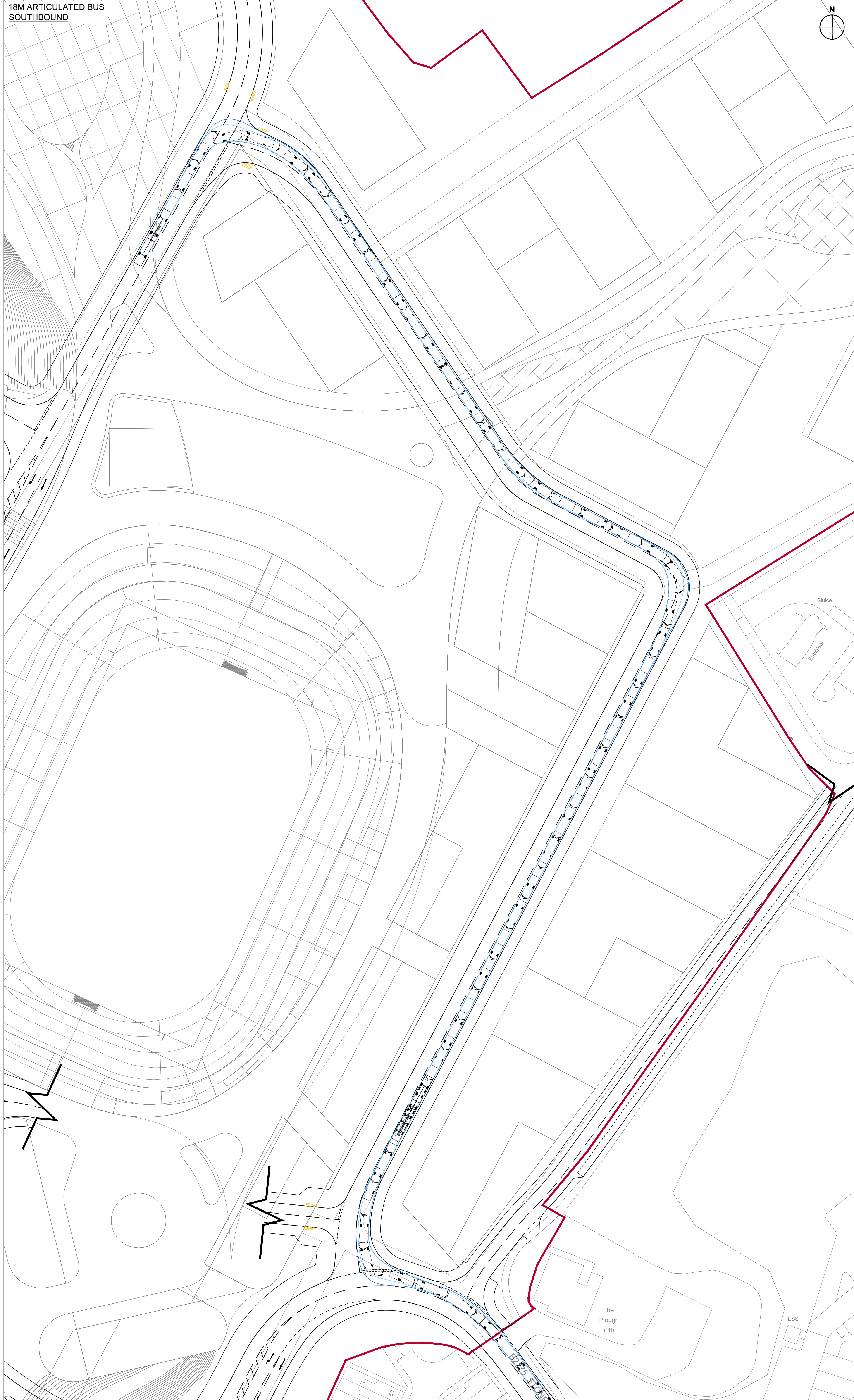
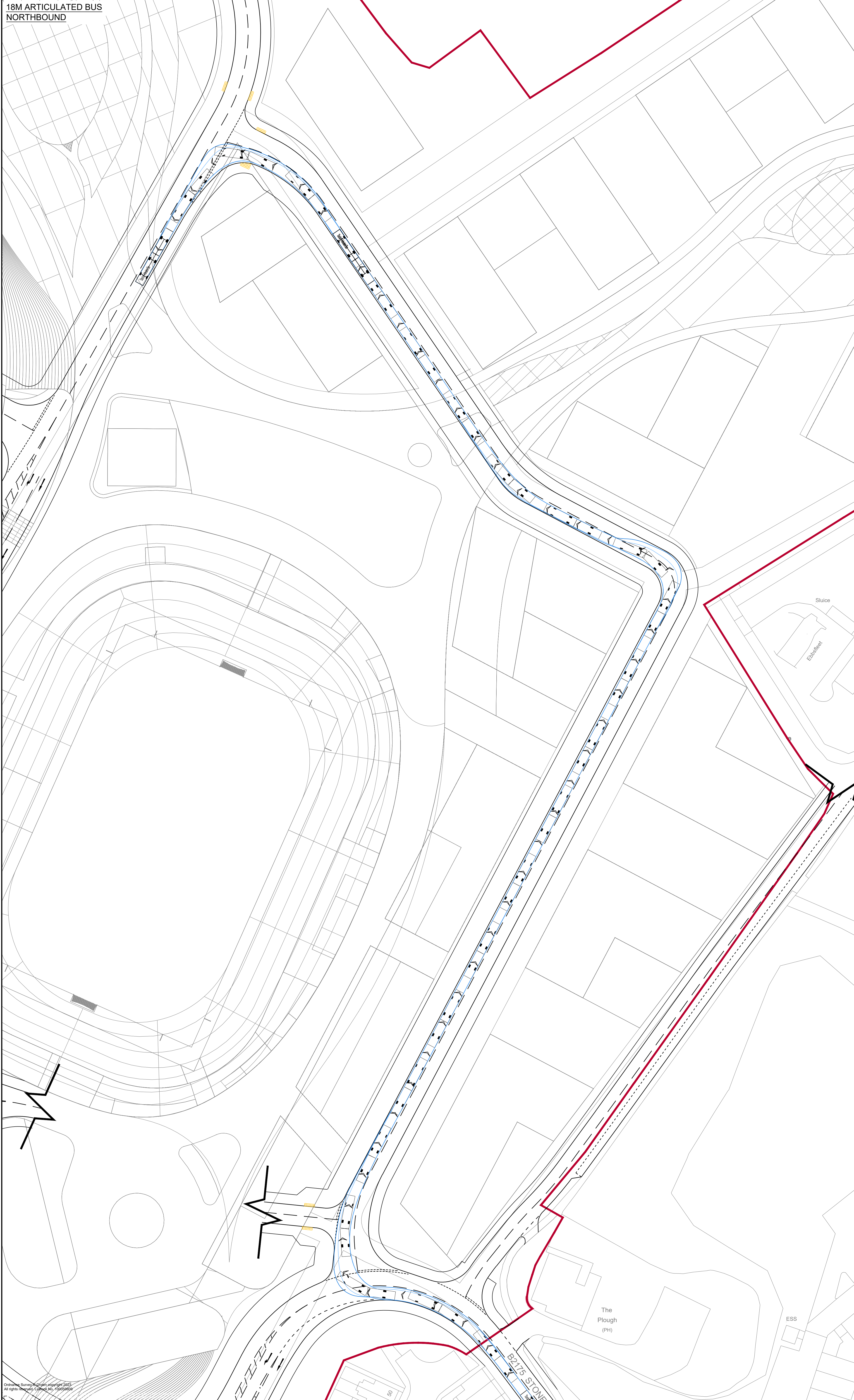




Notes:
1. This is not a construction drawing and is intended for illustrative purposes only.
2. White lining is indicative only.

Vehicle Profile

Standard Articulated Bus	18,000m
Overall Length	2,500m
Overall Width	2,500m
Overall Height	4,000m
Max Body Height	2,500m
Max Body Width	2,500m
Max Track Width	4,000m
Max Wheel Radius	11,400m

REV	DETAILS	DRAWN	CHECKED	DATE
STATUS:				
CLIENT:				
PROJECT:				
DRAWING TITLE:				
SCALES:				
DRAWN:				
CHECKED:				
DATE:				

INFORMATION ONLY

Landmarque Property Group

Northfleet Central
Gravesham

Swept Path Analysis
Fast Track
18m Articulated Bus

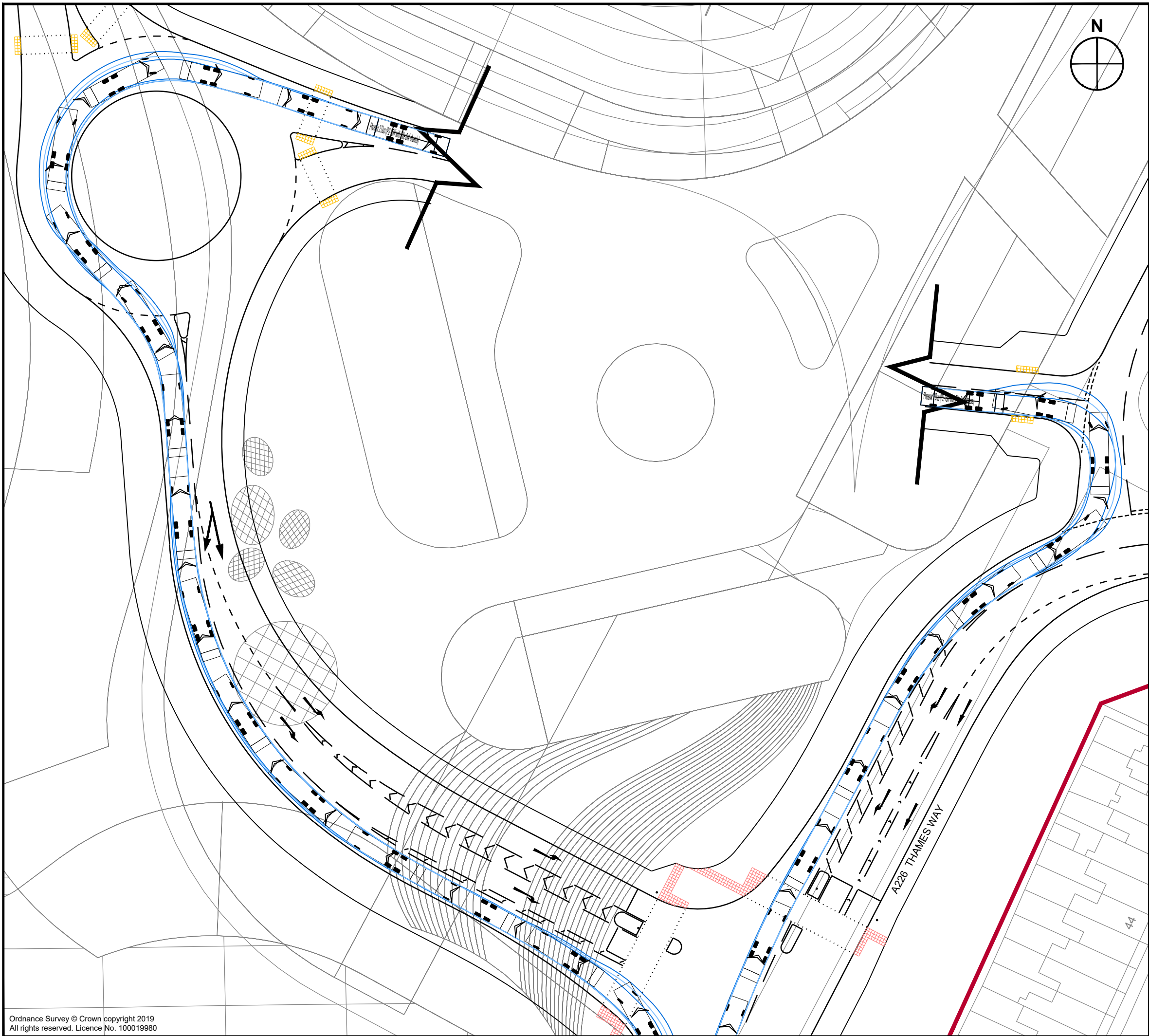
1:500 at A0

NS JM 23.08.2023

SLR

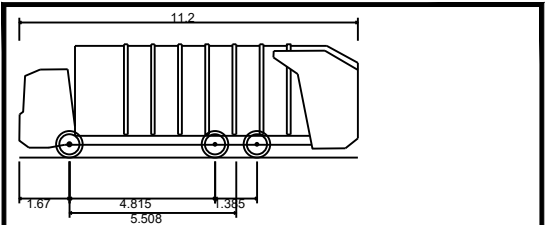
DRAWING NUMBER: 226728/PD100/AT03

REVISION:



- Notes:
1. This is not a construction drawing and is intended for illustrative purposes only
 2. White lining is indicative only.

Vehicle Profile



Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)	
Overall Length	11.200m
Overall Width	2.530m
Overall Body Height	3.751m
Min Body Ground Clearance	0.304m
Track Width	2.500m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	9.500m

REV.	DETAILS	DRAWN	CHECKED	DATE
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CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Swept Path Analysis
Stadium
Refuse Vehicle Entry

SCALES:

1:500 at A3

DRAWN:	NS	CHECKED:	JM	DATE:	23.08.2023
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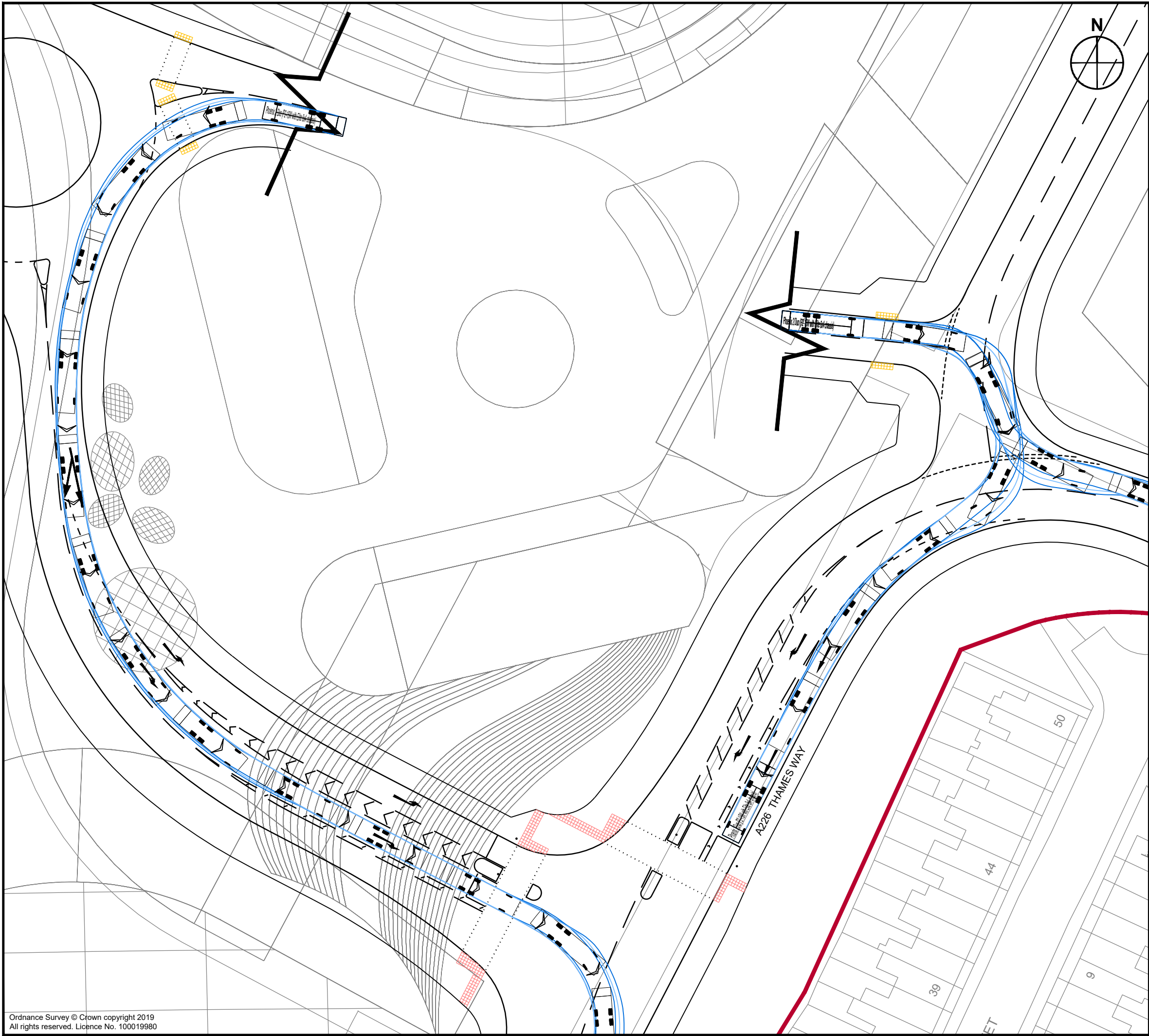


DRAWING NUMBER:

226728/PD100/AT04

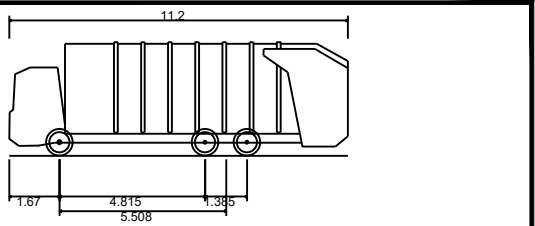
REVISION:

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Notes:
1. This is not a construction drawing and is intended for illustrative purposes only
2. White lining is indicative only.

Vehicle Profile



Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)
Overall Length 11.200m
Overall Width 2.530m
Overall Body Height 3.751m
Min Body Ground Clearance 0.304m
Track Width 2.500m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 9.500m

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:
Landmarque Property Group

PROJECT:
**Northfleet Central
Gravesham**

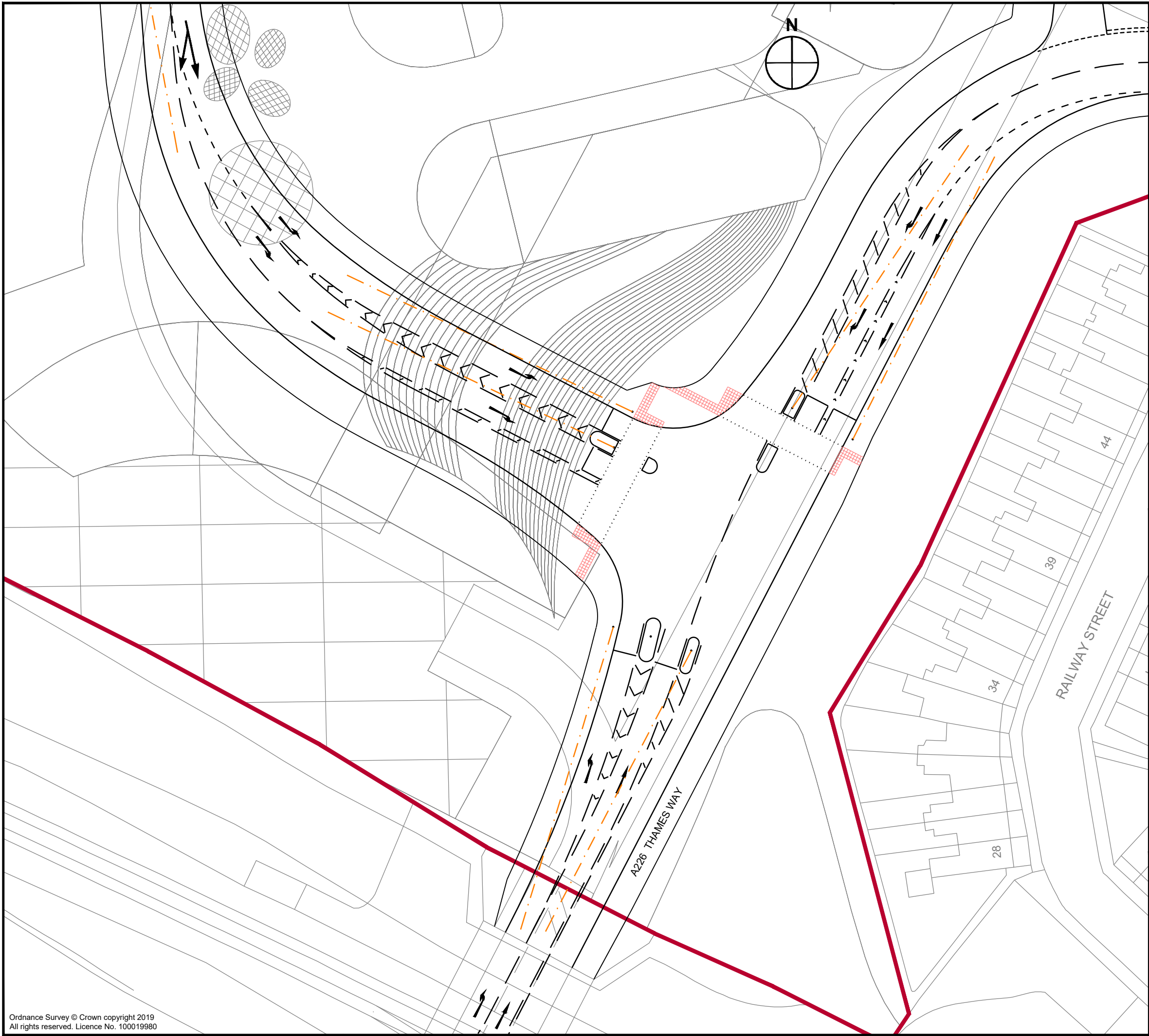
DRAWING TITLE:
**Swept Path Analysis
Stadium
Refuse Vehicle Exit**

SCALES:
1:500 at A3

DRAWN: NS	CHECKED: JM	DATE: 23.08.2023
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DRAWING NUMBER: 226728/PD100/AT05	REVISION:
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Notes:
1. This is not a construction drawing and is intended for illustrative purposes only
2. White lining is indicative only.

Key

- Site Boundary
- 43m Forward Visibility to Signal Head (MfS 30mph)

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:
Landmarque Property Group

PROJECT:
**Northfleet Central
Gravesham**

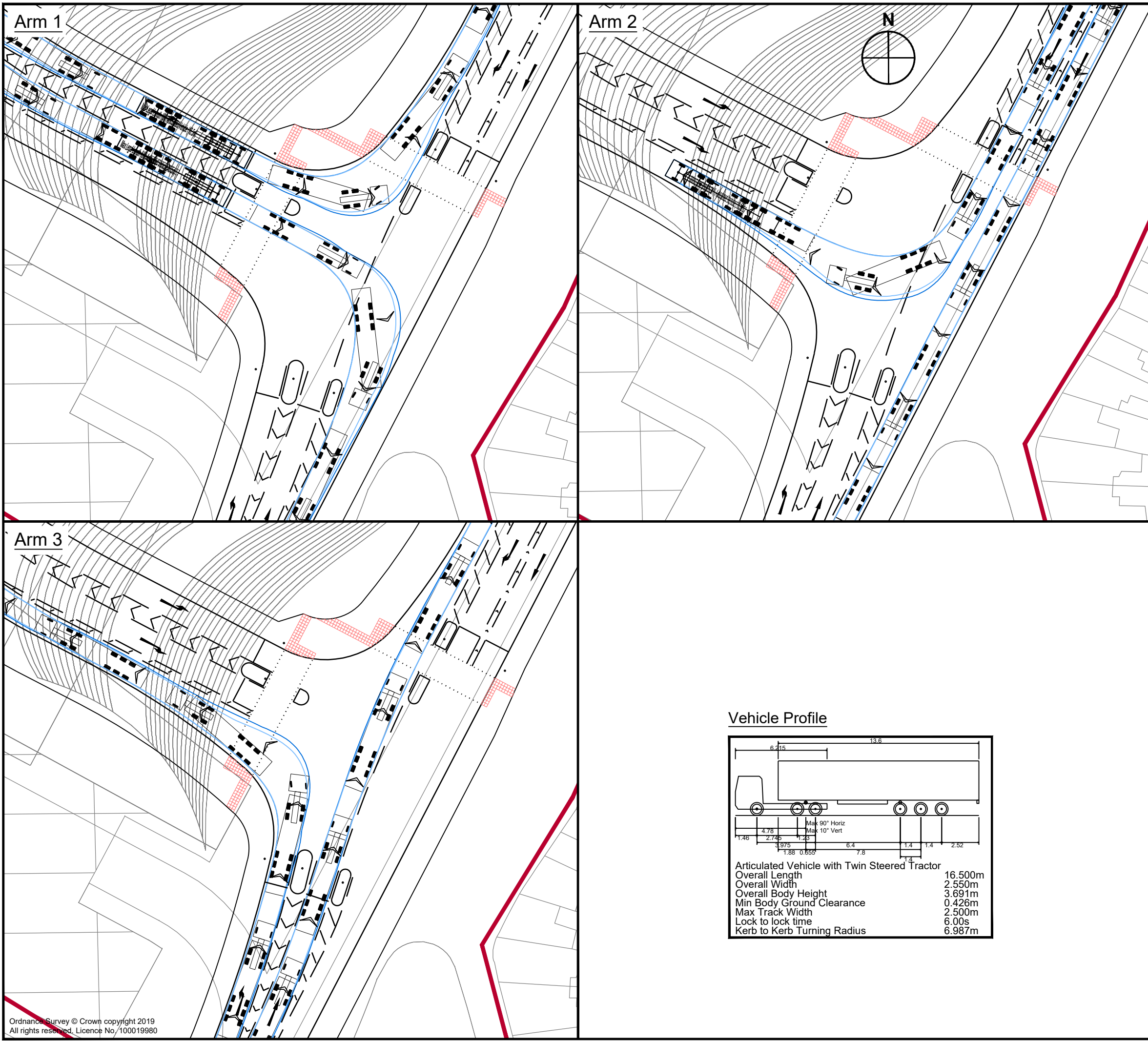
DRAWING TITLE:
**Site Access Plans
Junction 1**

SCALES:
1:500 at A3

DRAWN: JM	CHECKED: RS	DATE: 24.05.2023
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DRAWING NUMBER: 226728/PD101	REVISION: .
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Notes:

- 1. This is not a construction drawing and is intended for illustrative purposes only
- 2. White lining is indicative only.

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Swept Path Analysis
Junction 1
16.5m Articulated Vehicle

SCALES:

1:500 at A3

DRAWN:	JM	CHECKED:	RS	DATE:	24.05.2023
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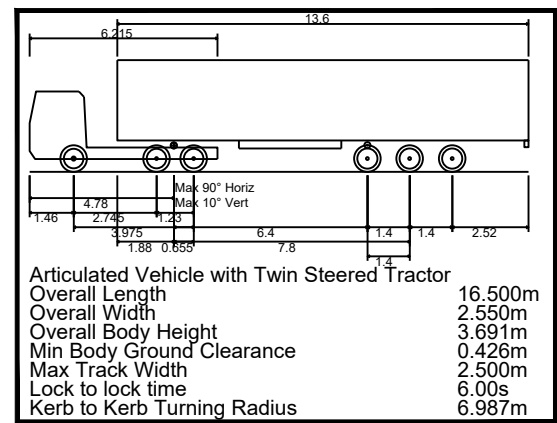


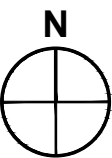
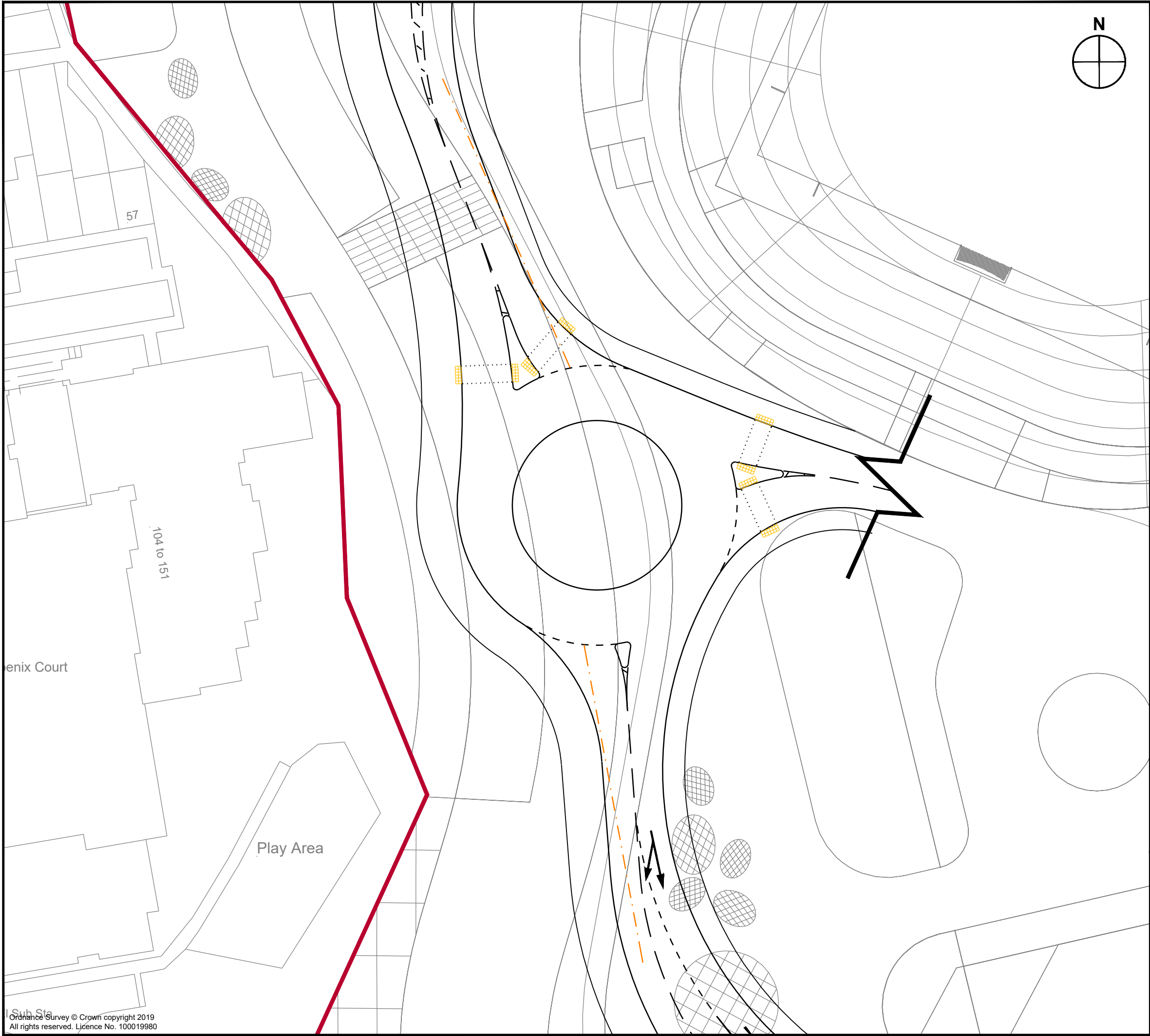
DRAWING NUMBER:

226728/PD101/AT01

REVISION:

Vehicle Profile





Notes:
 1. This is not a construction drawing and is intended for illustrative purposes only
 2. White lining is indicative only.

Key

- Site Boundary
- - - 43m Forward Visibility on approach (MfS 30mph)

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:
Landmarque Property Group

PROJECT:
**Northfleet Central
 Gravesham**

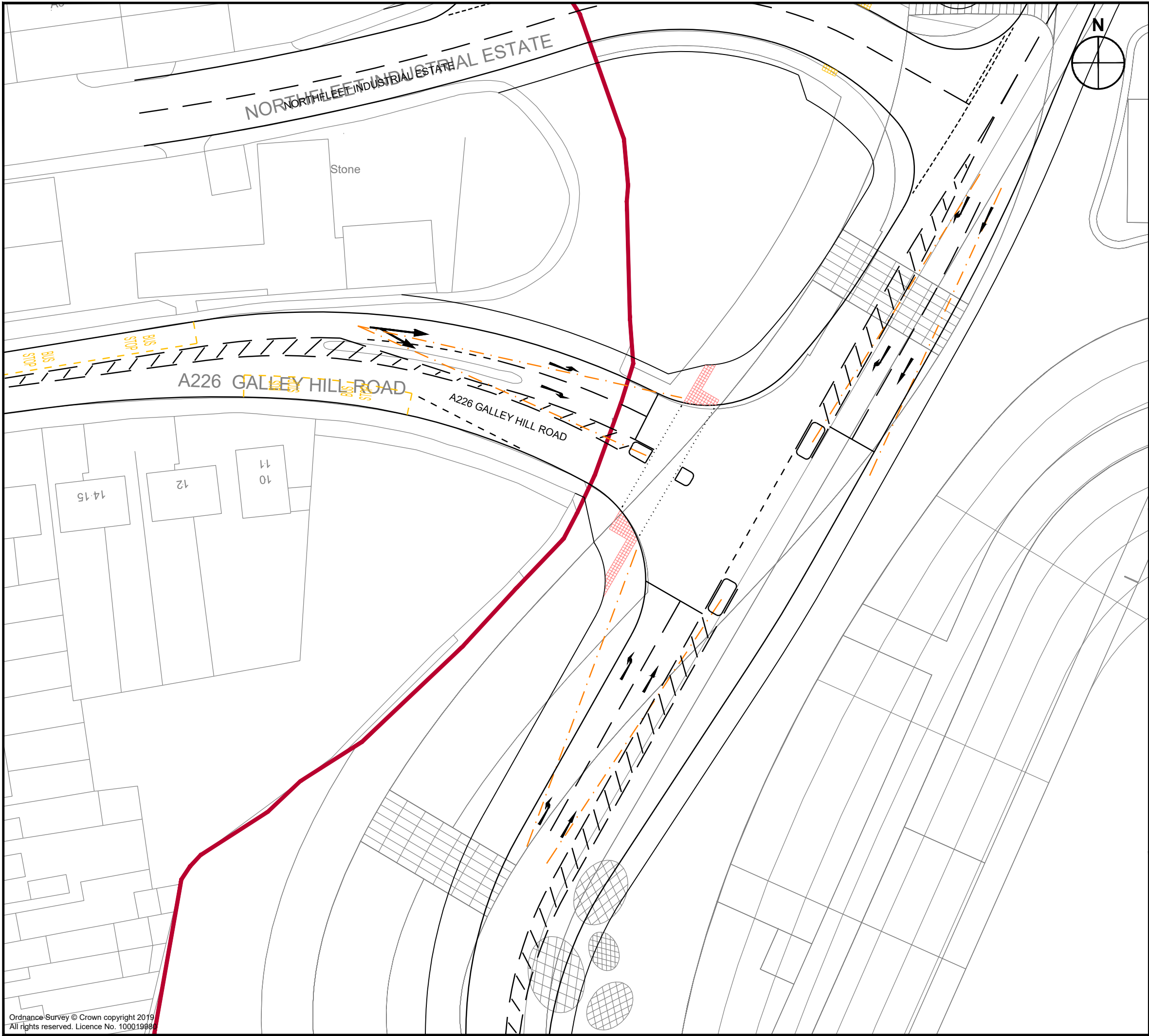
DRAWING TITLE:
**Site Access Plans
 Roundabout**

SCALES:
1:500 at A3

DRAWN: JM	CHECKED: RS	DATE: 24.05.2023
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DRAWING NUMBER: 226728/PD102	REVISION: .
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Notes:
1. This is not a construction drawing and is intended for illustrative purposes only.
2. White lining is indicative only.

Key

- Site Boundary
- 43m Forward Visibility to Signal Head (MfS 30mph)

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:
Landmarque Property Group

PROJECT:
**Northfleet Central
Gravesham**

DRAWING TITLE:
**Site Access Plans
Junction 2**

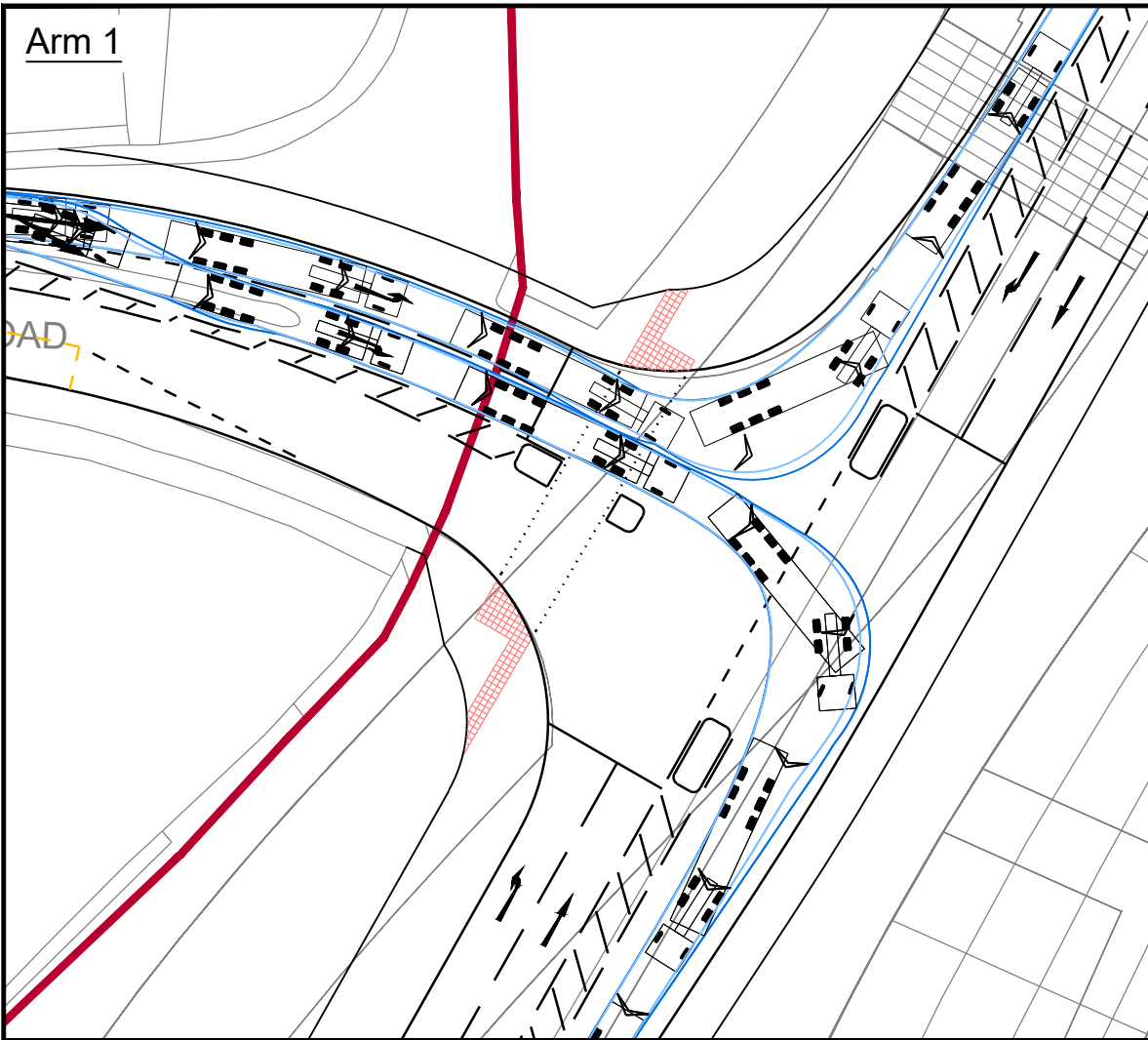
SCALES:
1:500 at A3

DRAWN:	JM	CHECKED:	RS	DATE:	24.05.2023
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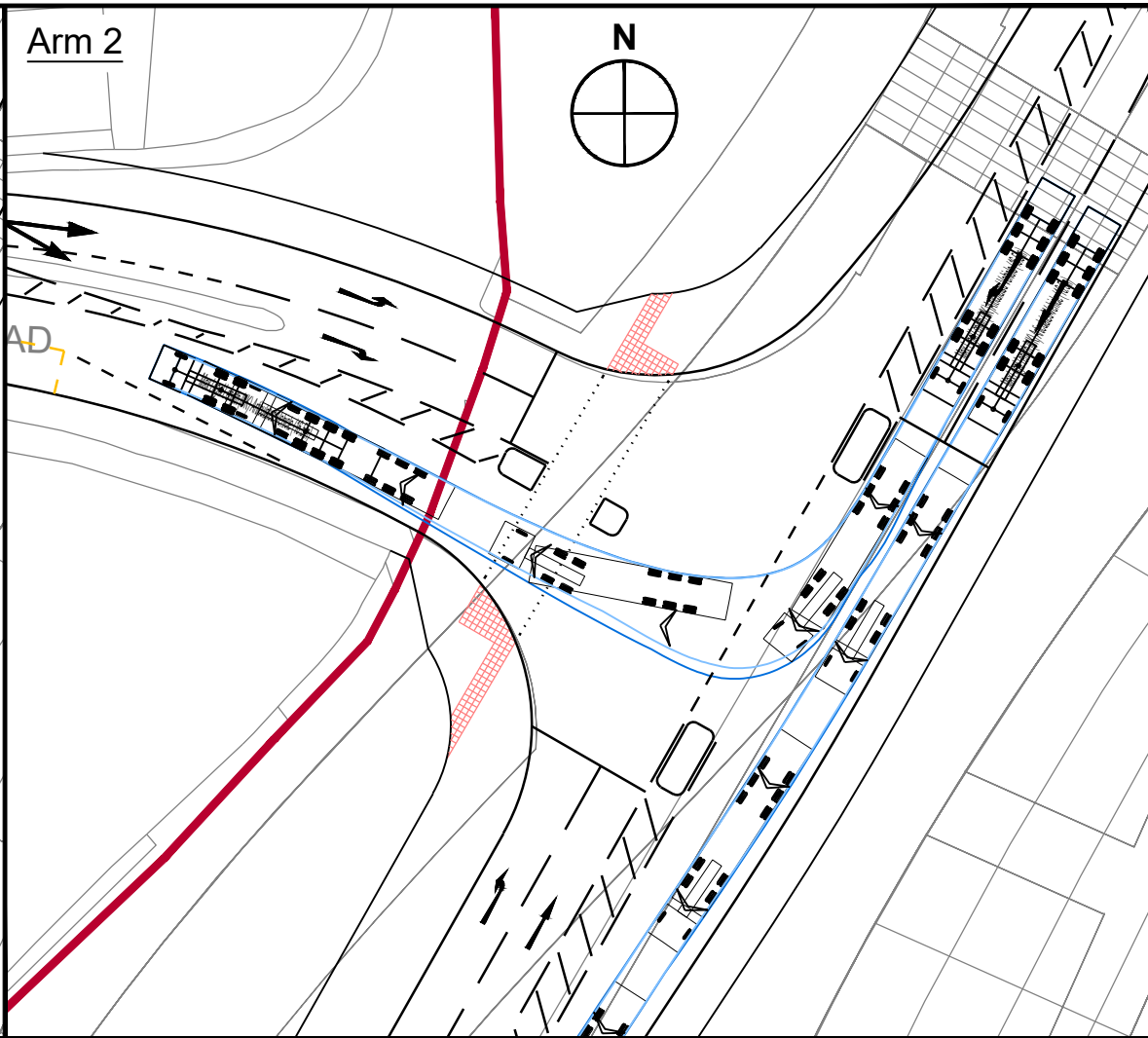


DRAWING NUMBER:	226728/PD103	REVISION:	.
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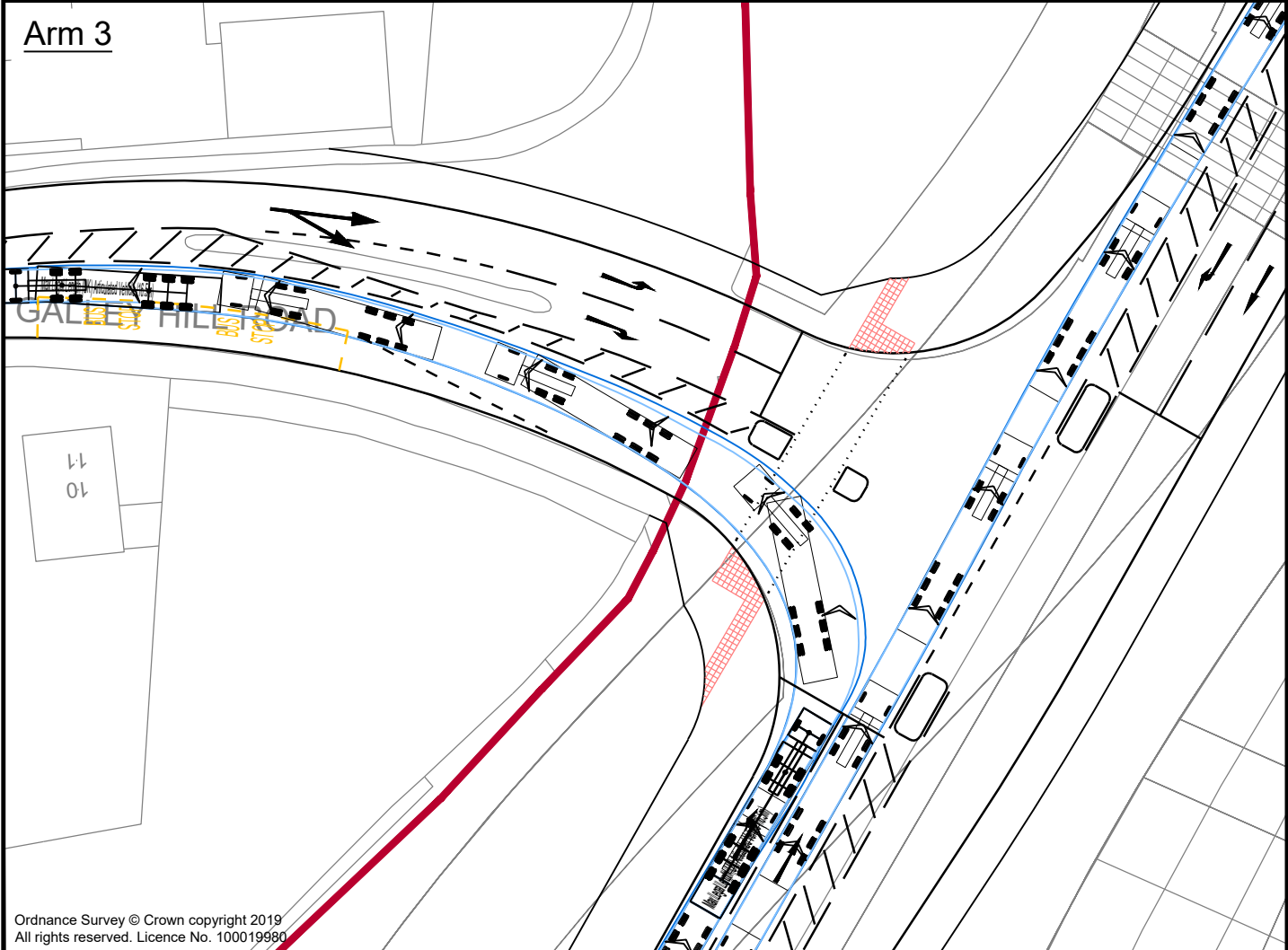
Arm 1



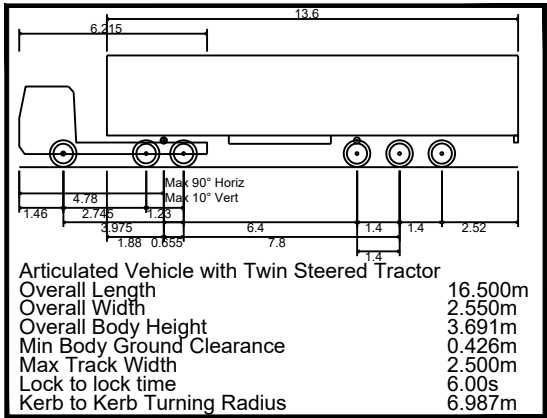
Arm 2



Arm 3



Vehicle Profile



- Notes:
1. This is not a construction drawing and is intended for illustrative purposes only
 2. White lining is indicative only.

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:
Landmarque Property Group

PROJECT:
**Northfleet Central
Gravesham**

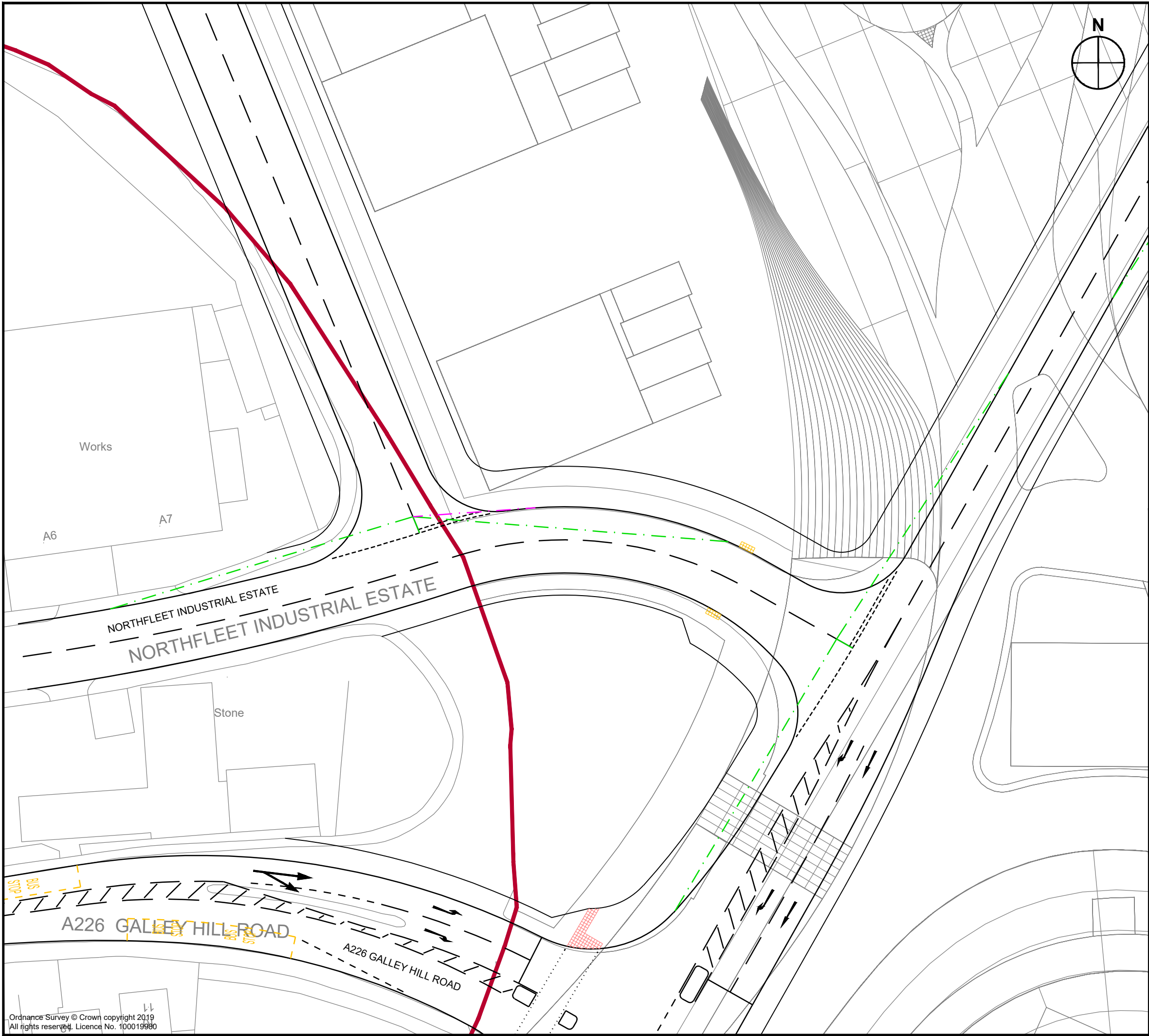
DRAWING TITLE:
**Swept Path Analysis
Junction 2
16.5m Articulated Vehicle**

SCALES:
1:500 at A3

DRAWN: NS	CHECKED: JM	DATE: 23.08.2023
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DRAWING NUMBER: 226728/PD103/AT01	REVISION: .
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Notes:

1. This is not a construction drawing and is intended for illustrative purposes only
2. White lining is indicative only.

Key

- Site Boundary
- Visibility splay 2.4m x 43m (MfS 30mph)
- Tangential visibility

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Site Access Plans
Junction 3 & 4

SCALES:

1:500 at A3

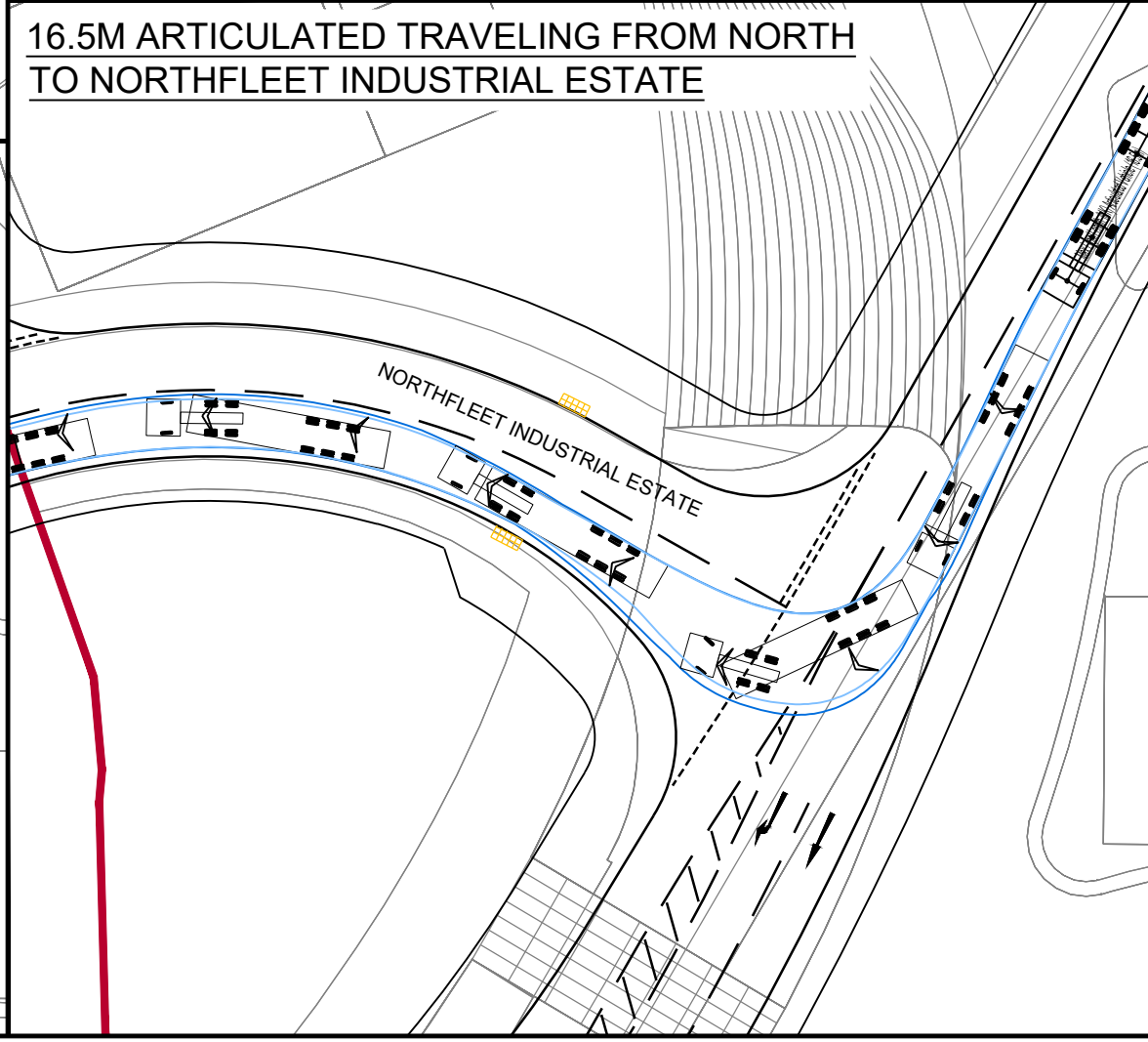
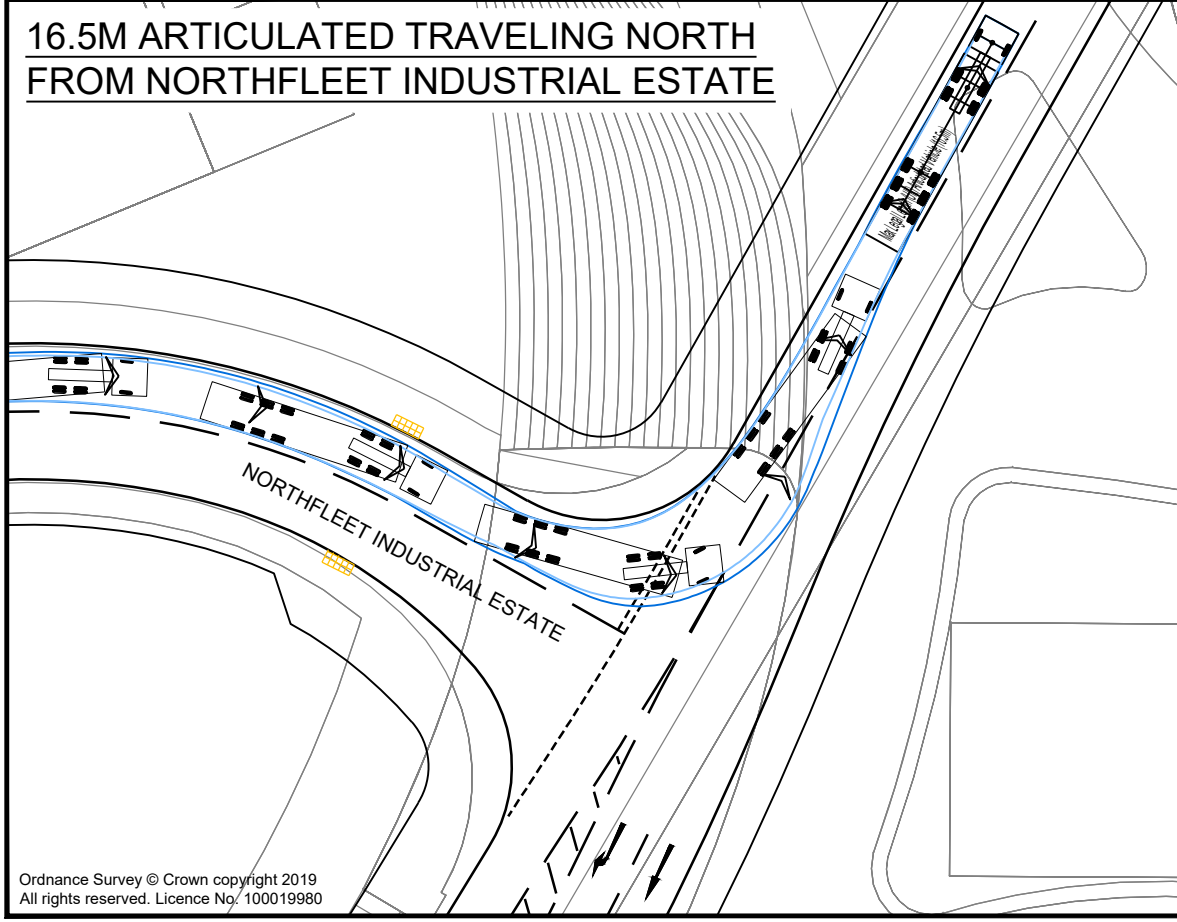
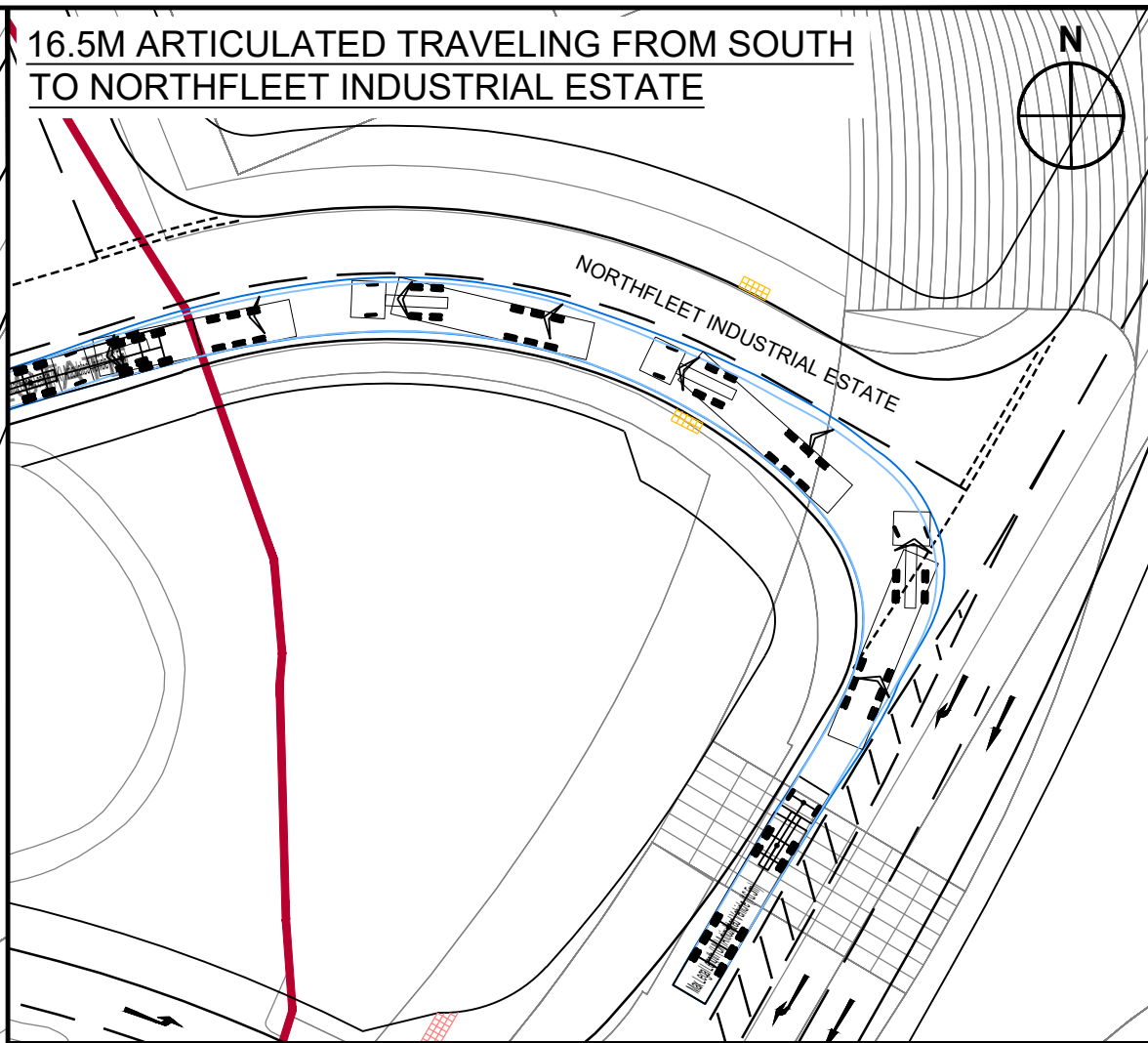
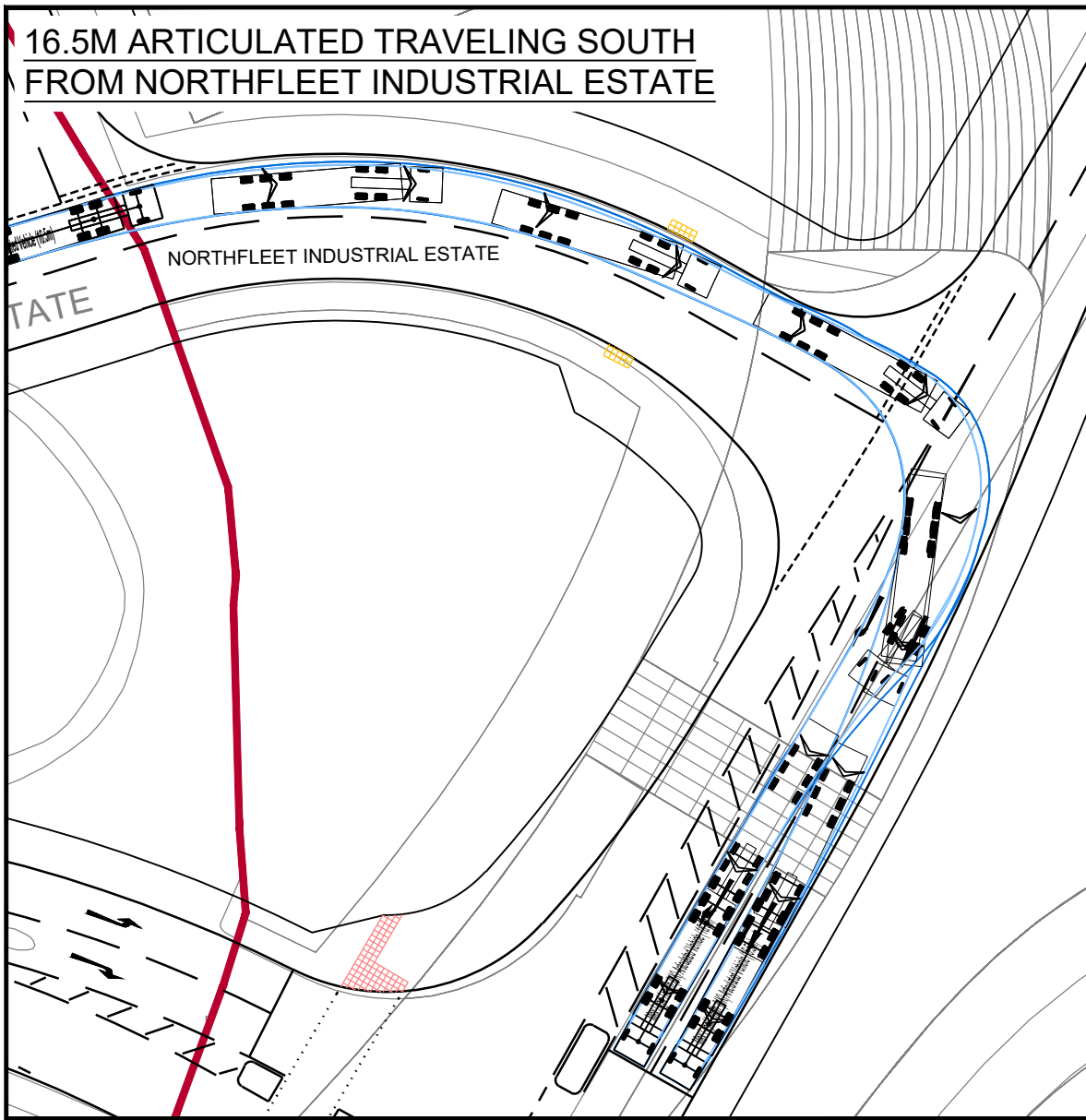
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DRAWING NUMBER:

226728/PD104

REVISION:



Notes:

1. This is not a construction drawing and is intended for illustrative purposes only
2. White lining is indicative only.

Vehicle Profile

Articulated Vehicle with Twin Steered Tractor

Overall Length	16.500m
Overall Width	2.550m
Overall Body Height	3.691m
Min Body Ground Clearance	0.426m
Max Track Width	2.500m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	6.987m

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Swept Path Analysis
Junction 3
16.5m Articulated Vehicle

SCALES:

1:500 at A3

DRAWN:	NS	CHECKED:	JM	DATE:	24.08.2023
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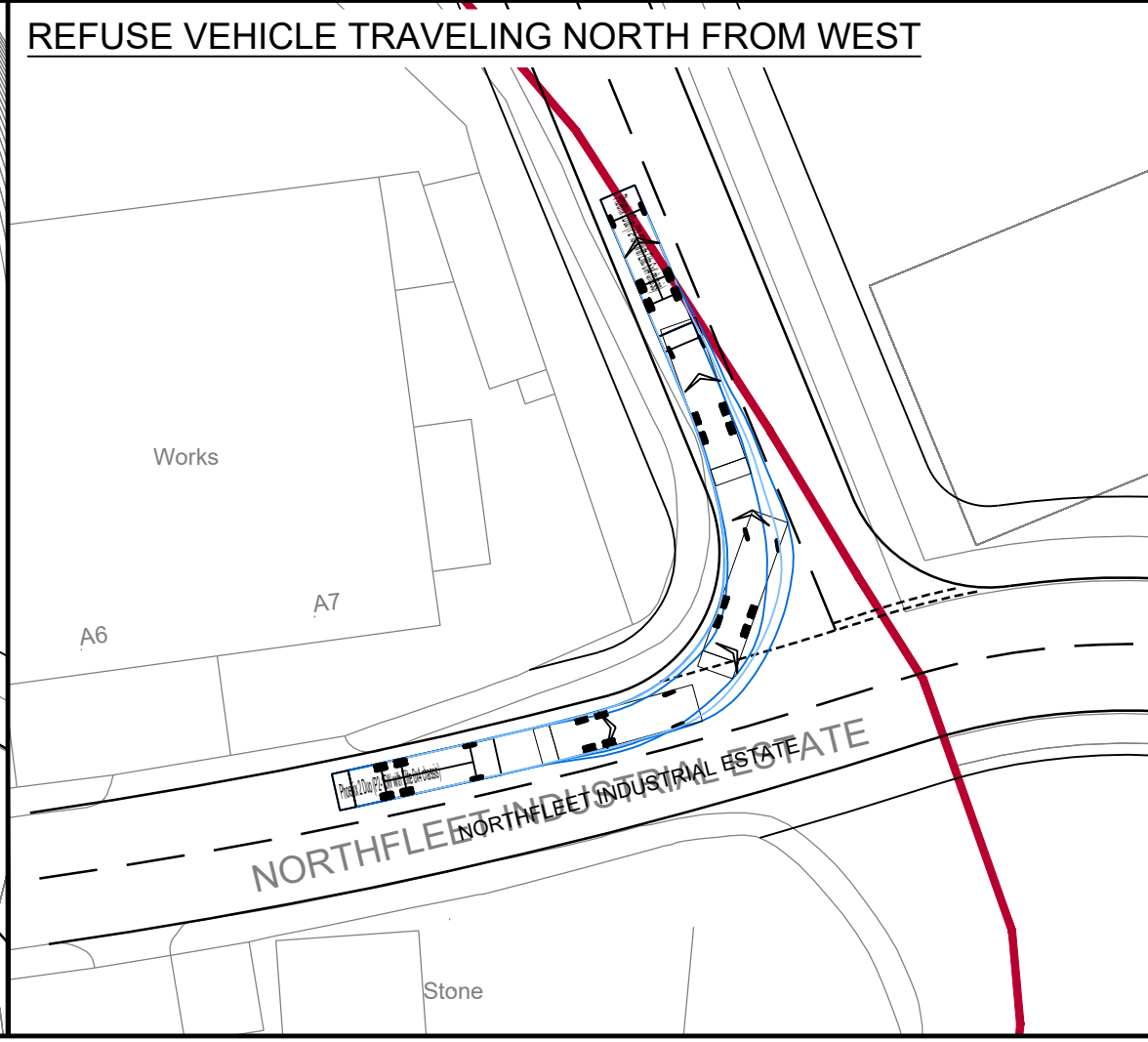
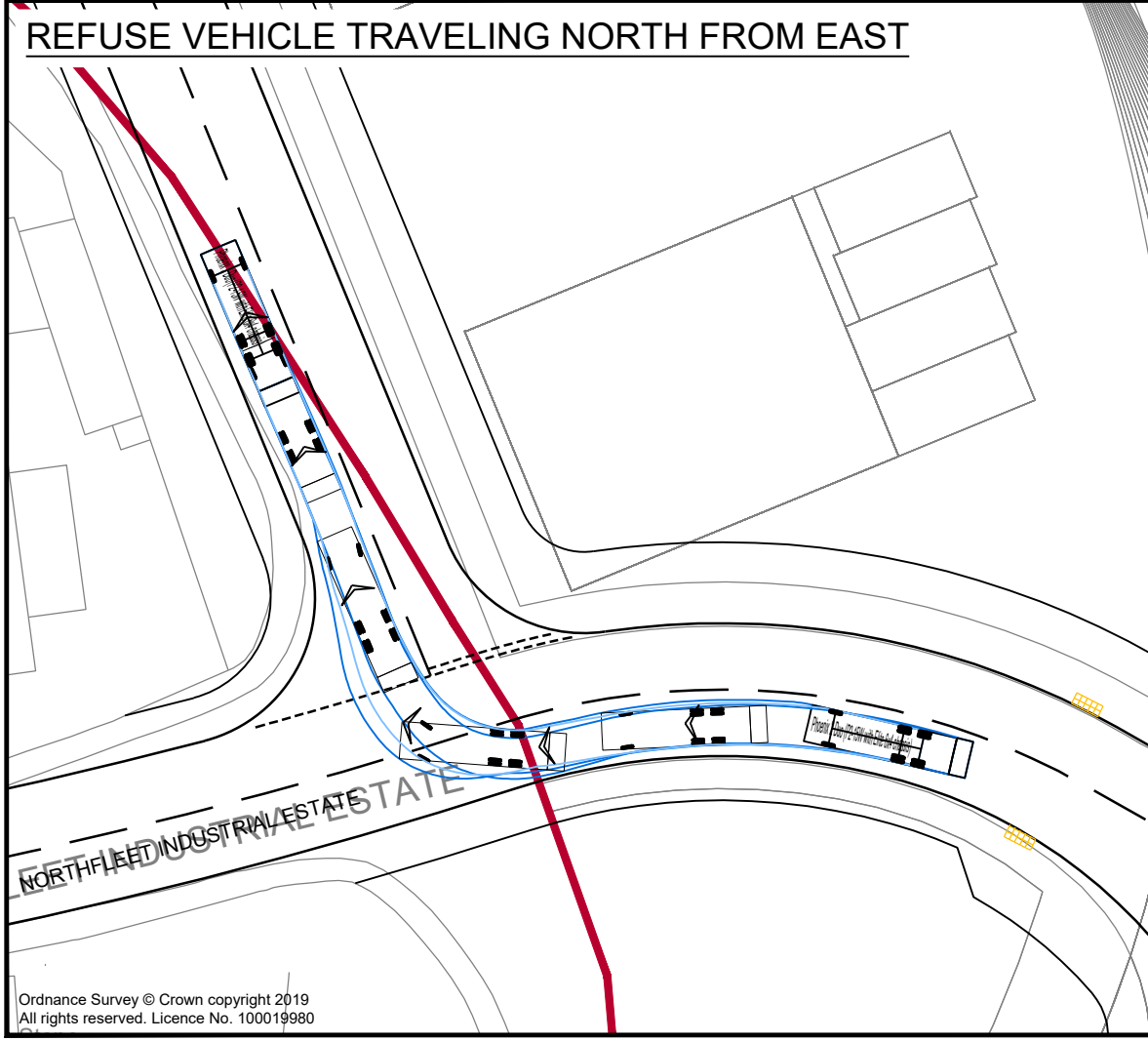
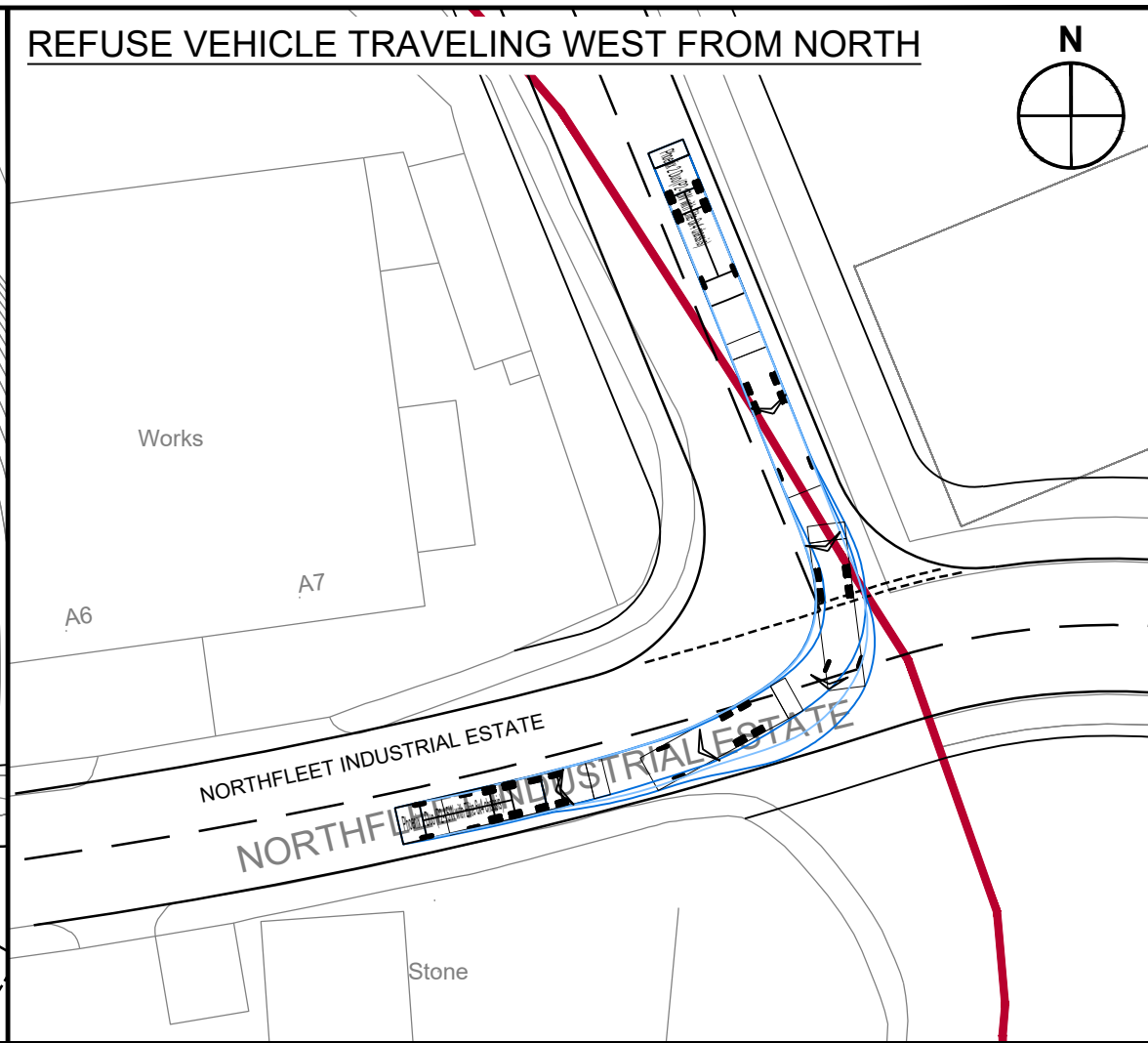
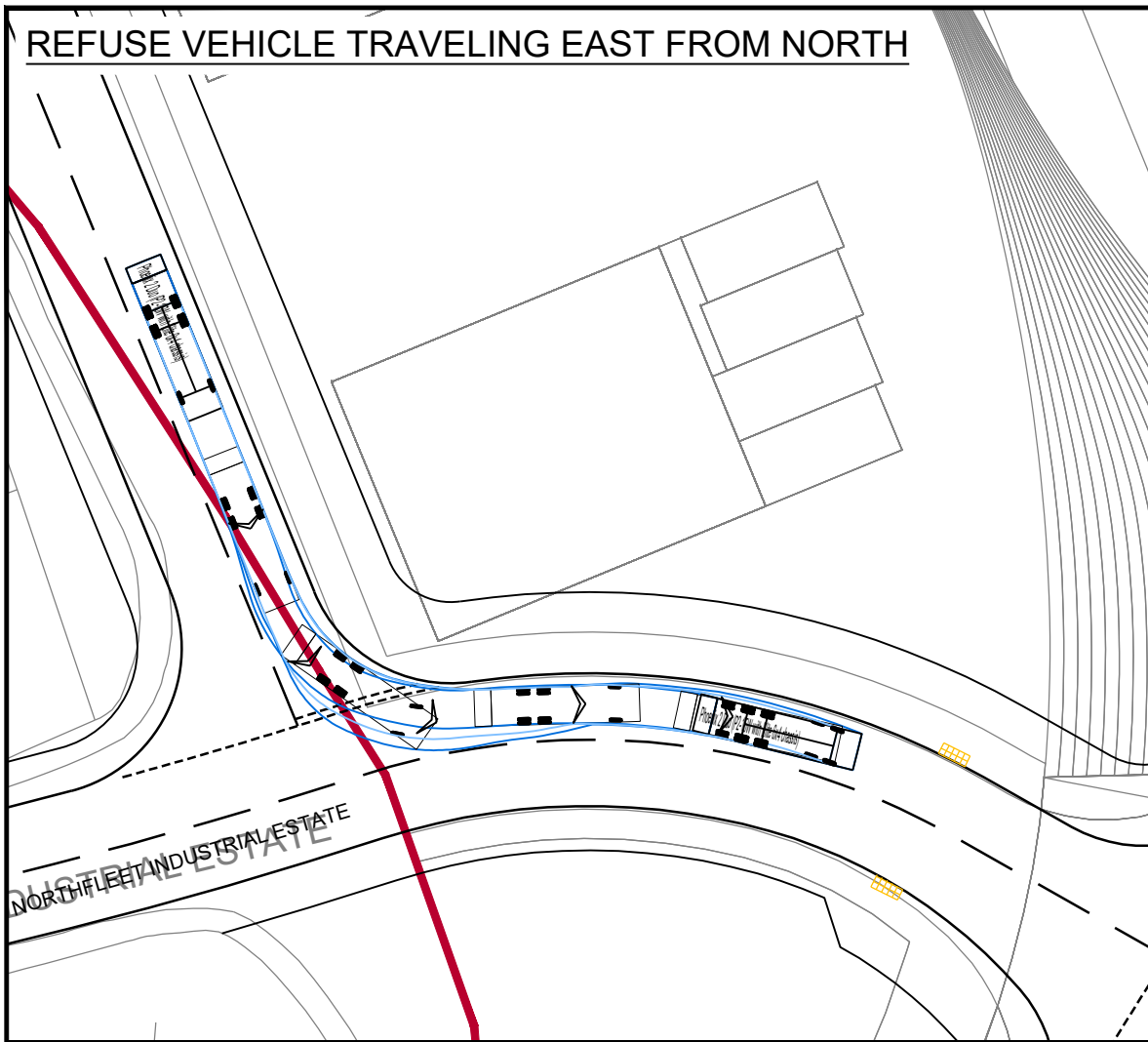
SLR

DRAWING NUMBER:

226728/PD104/AT01

REVISION:

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Notes:

- This is not a construction drawing and is intended for illustrative purposes only
- White lining is indicative only.

Vehicle Profile

Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)

Overall Length	11.200m
Overall Width	2.530m
Overall Body Height	3.751m
Min Body Ground Clearance	0.304m
Track Width	2.500m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	9.500m

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Swept Path Analysis
Junction 4
Refuse Vehicle

SCALES:

1:500 at A3

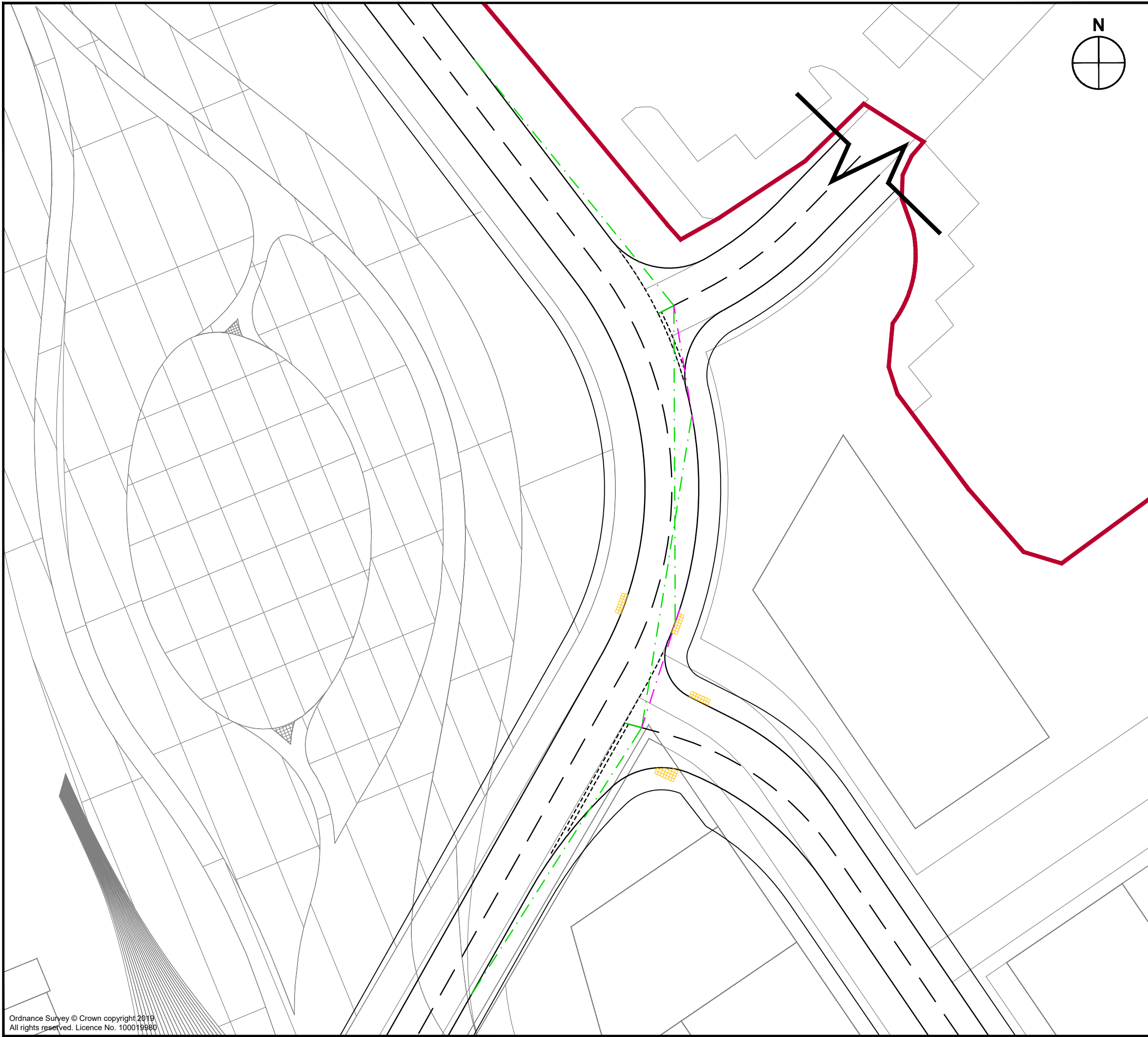
DRAWN:	NS	CHECKED:	JM	DATE:	24.08.2023
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SLR

DRAWING NUMBER:

226728/PD104/AT02

REVISION:



Notes:

- 1. This is not a construction drawing and is intended for illustrative purposes only
- 2. White lining is indicative only.

Key

- Site Boundary
- Visibility splay 2.4m x 43m (MfS 30mph)
- Tangential visibility

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central Gravesham

DRAWING TITLE:

**Site Access Plans
Junction 5 & 6**

SCALES:

1:500 at A3

DRAWN:	JM	CHECKED:	RS	DATE:	23.08.2023
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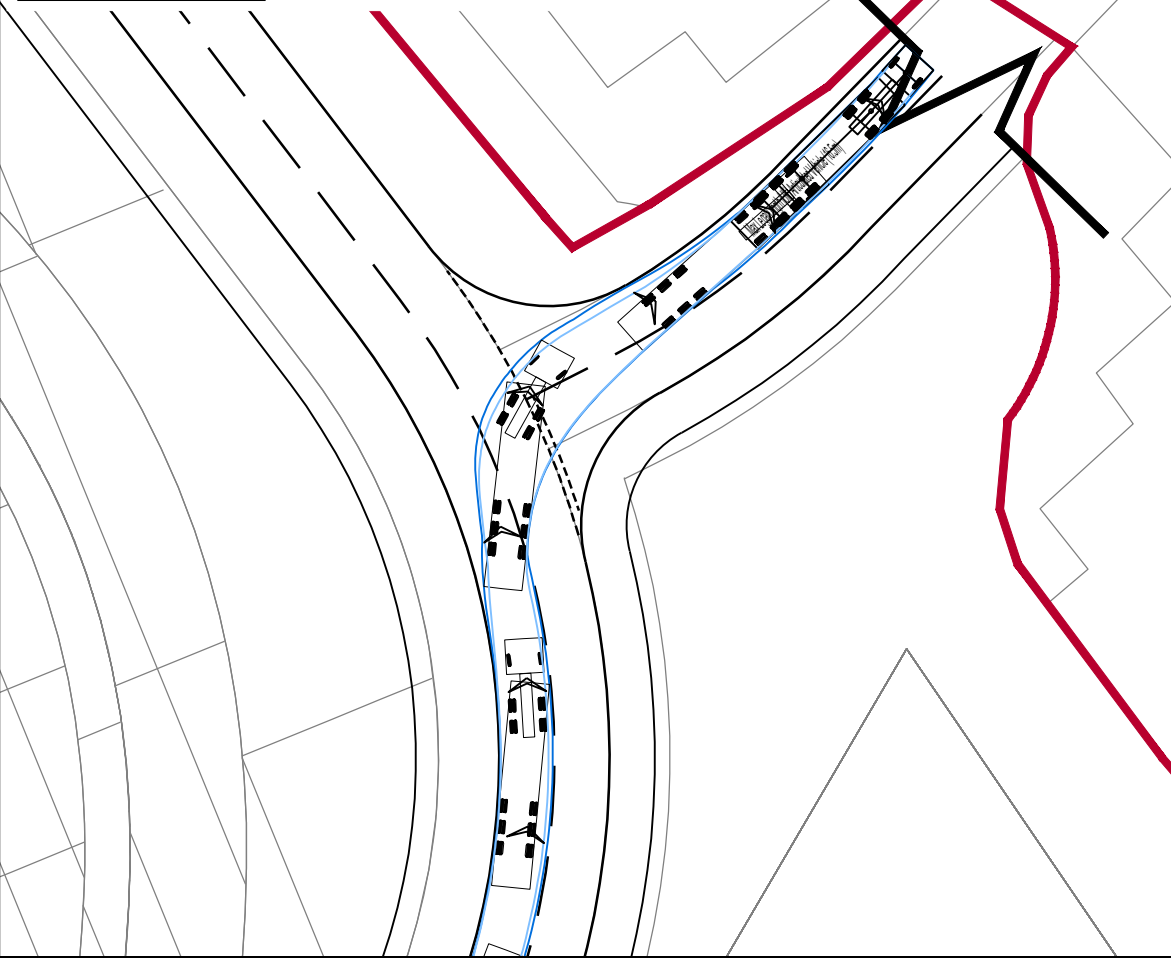


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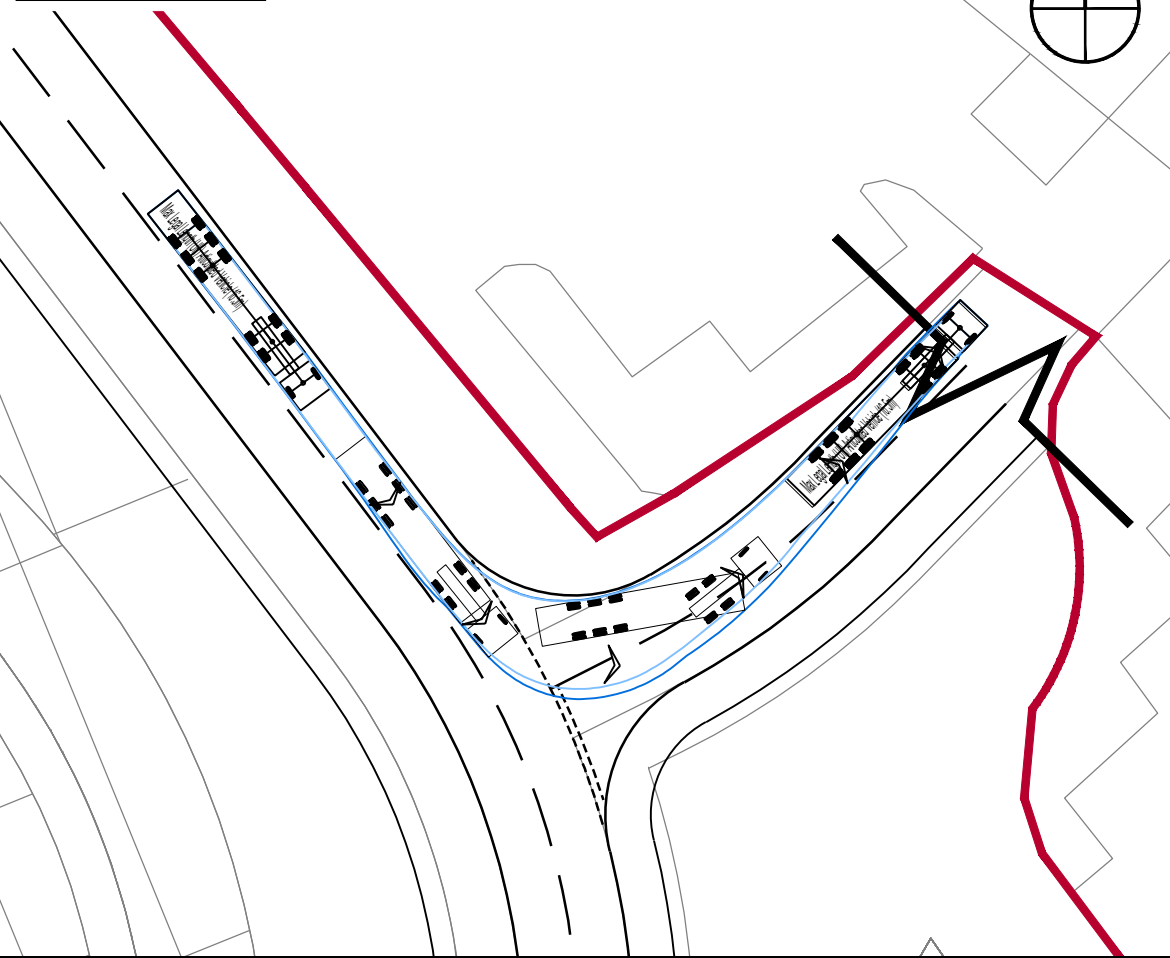
226728/PD105

REVISION:

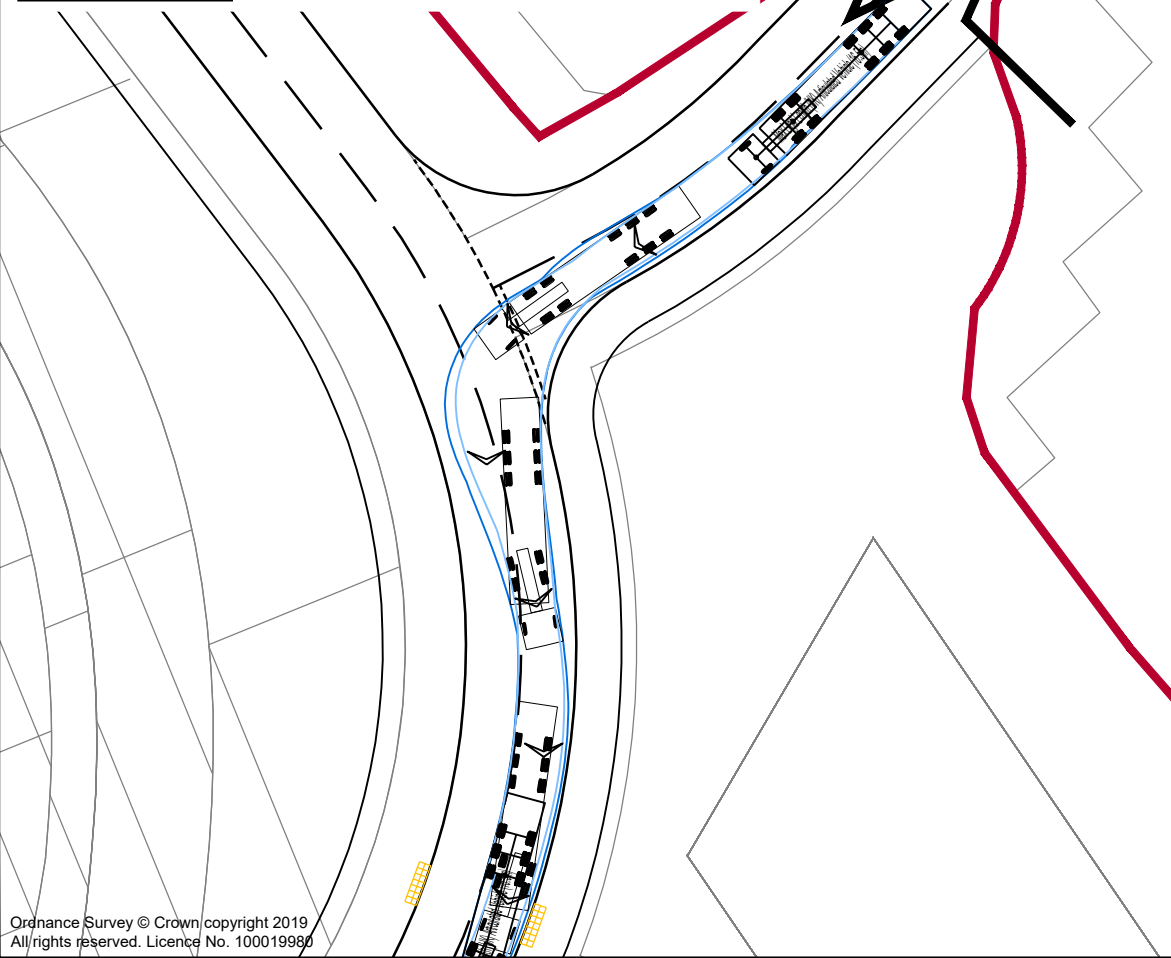
16.5M ARTICULATED TRAVELING EAST
FROM SOUTH



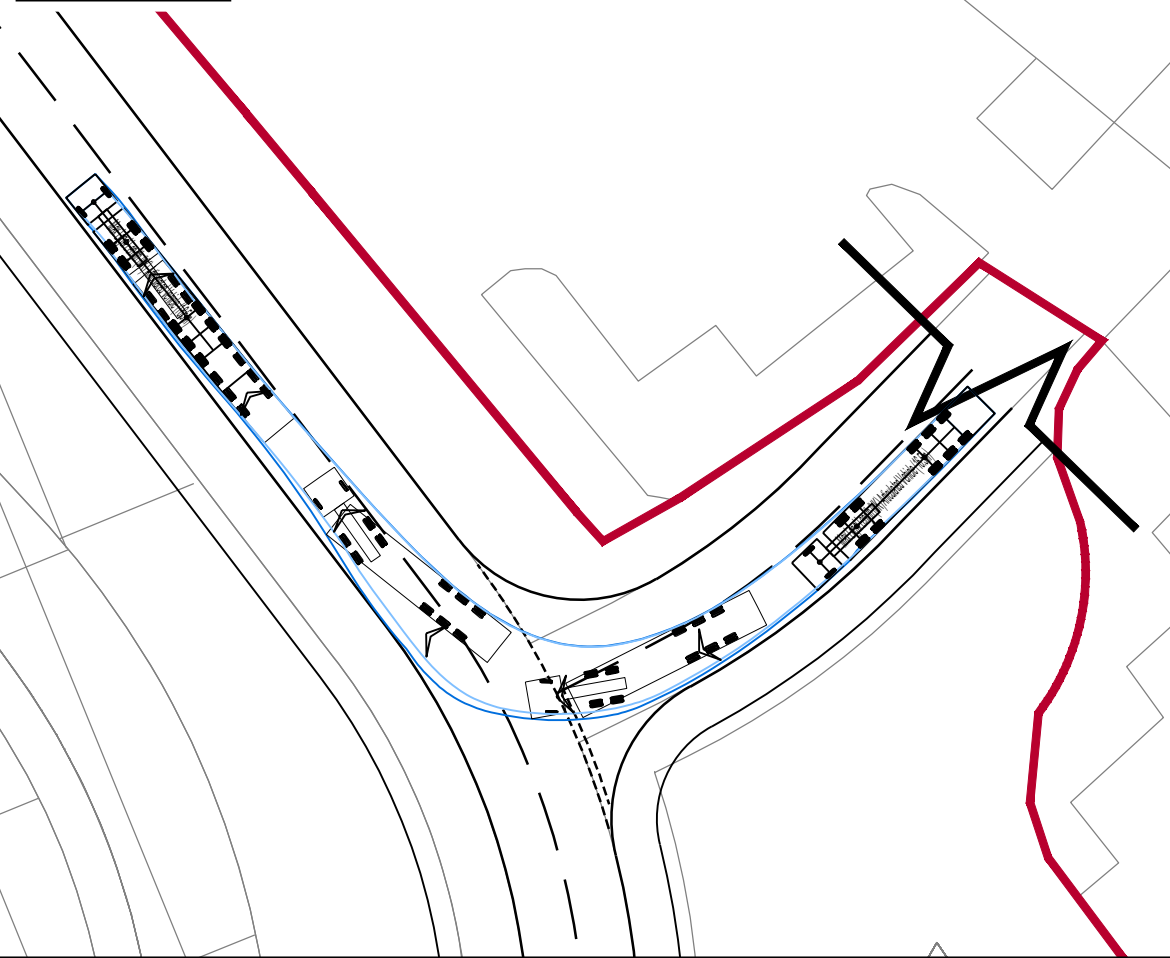
16.5M ARTICULATED TRAVELING EAST
FROM NORTH



16.5M ARTICULATED TRAVELING SOUTH
FROM EAST

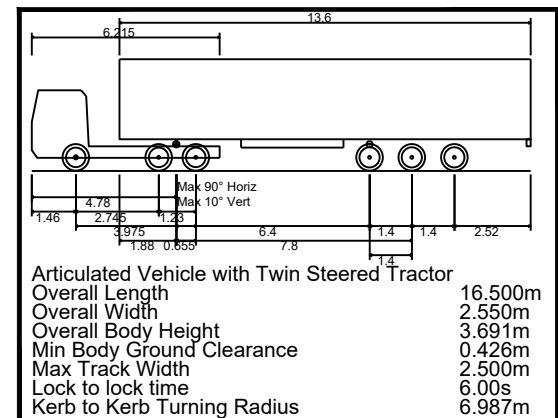


16.5M ARTICULATED TRAVELING NORTH
FROM EAST



- Notes:
1. This is not a construction drawing and is intended for illustrative purposes only
 2. White lining is indicative only.

Vehicle Profile



REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Swept Path Analysis
Junction 6
16.5m Articulated Vehicle

SCALES:

1:500 at A3

DRAWN:	NS	CHECKED:	JM	DATE:	24.08.2023
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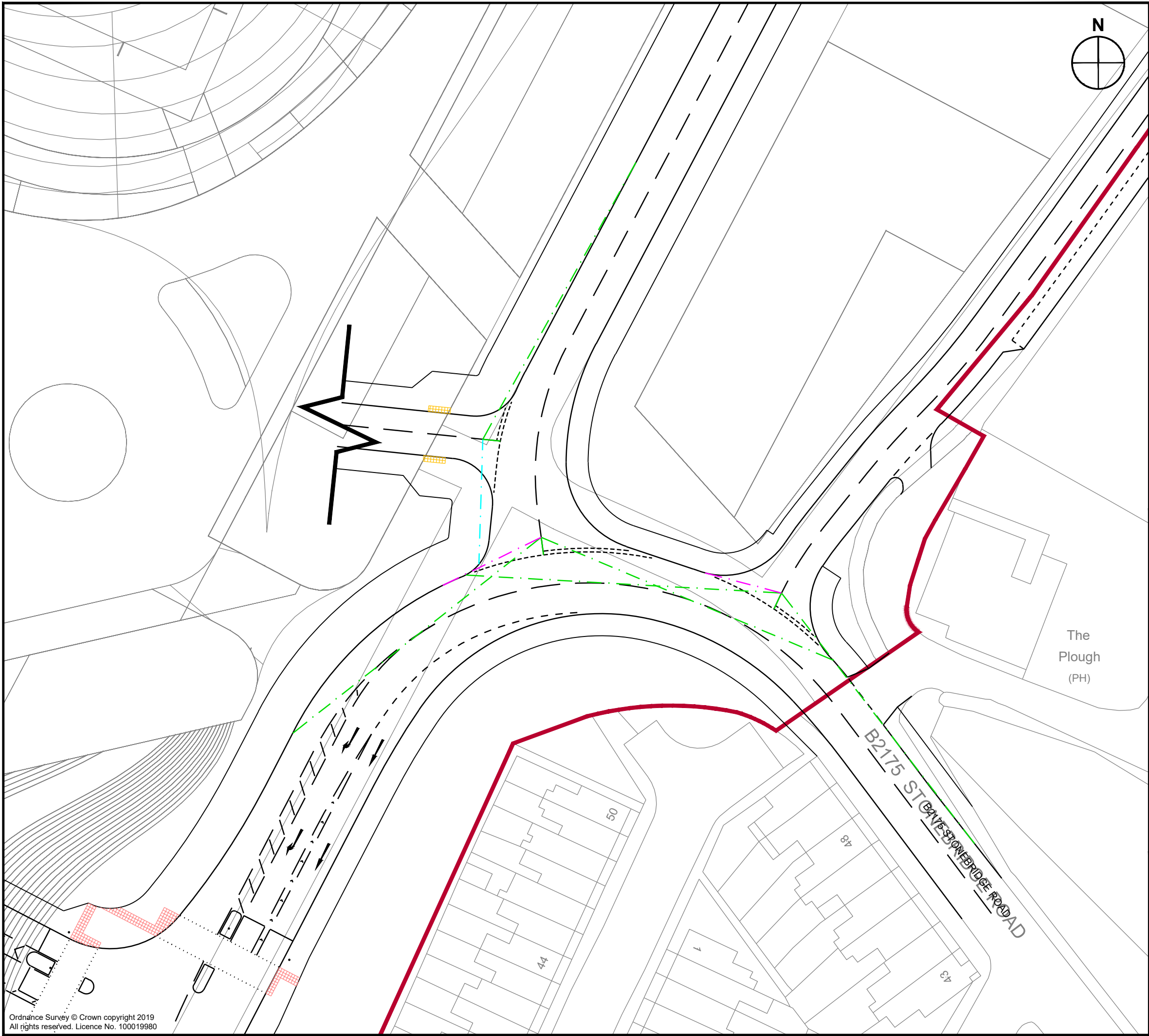


DRAWING NUMBER:

226728/PD105/AT01

REVISION:

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Notes:

- 1. This is not a construction drawing and is intended for illustrative purposes only
- 2. White lining is indicative only.

Key

- Site Boundary
- Visibility splay 2.4m x 43m (MfS 30mph)
- Visibility splay 2.4m x 17m (MfS 15mph)
- Tangential visibility

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central Gravesham

DRAWING TITLE:

**Site Access Plans
Junction 7, 8 & 9**

SCALES:

1:500 at A3

DRAWN:	JM	CHECKED:	RS	DATE:	23.08.2023
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DRAWING NUMBER:

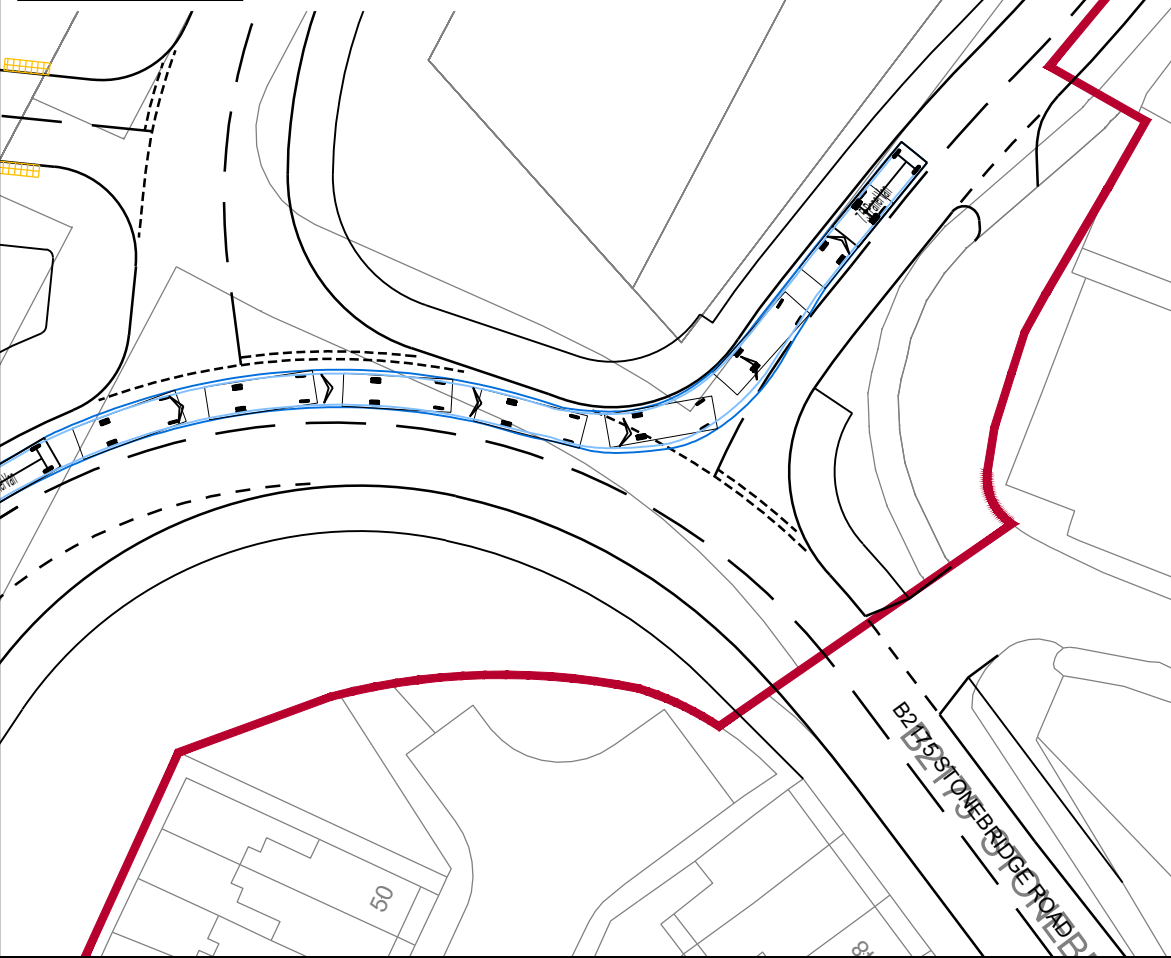
226728/PD106

REVISION:

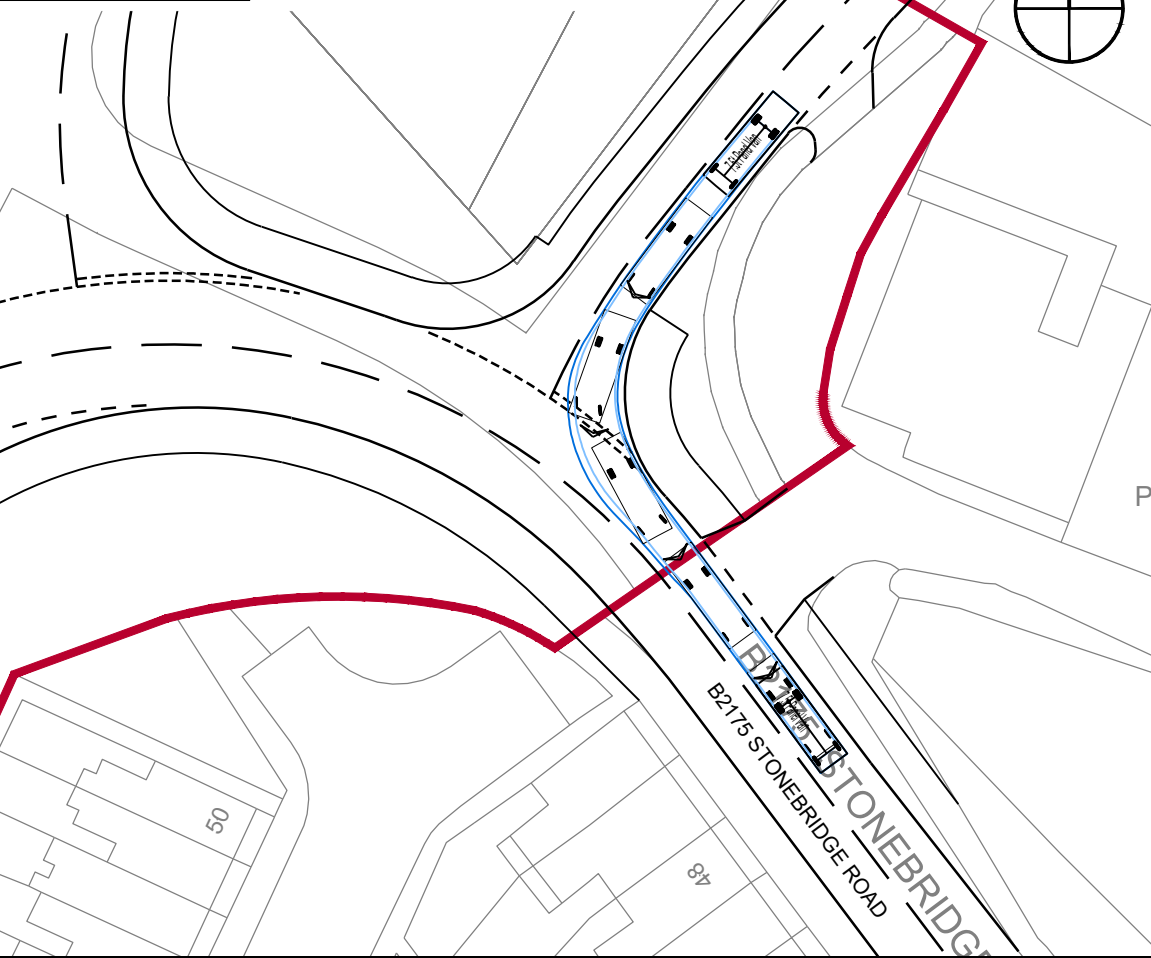
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IT MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THEIR PRIOR WRITTEN CONSENT.

7.5T PANEL VAN TRAVELING NORTH
FROM WEST

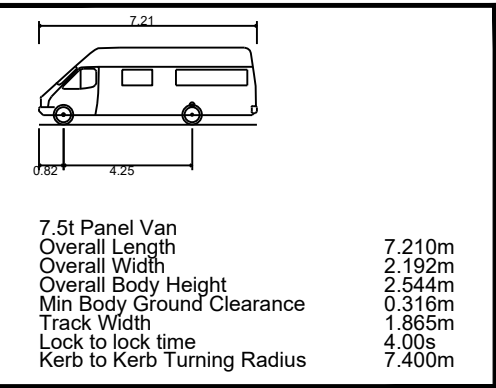


7.5T PANEL VAN TRAVELING SOUTH
FROM NORTH



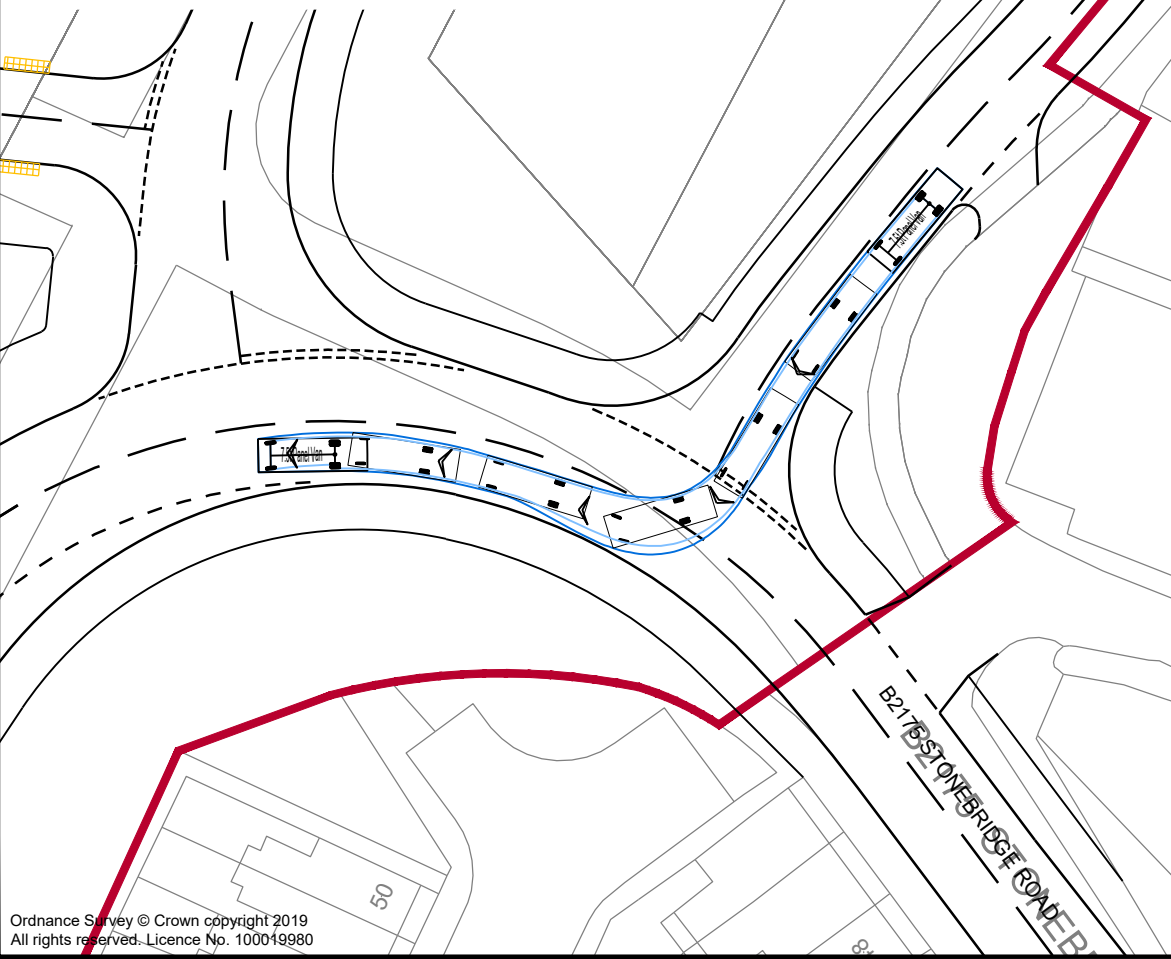
- Notes:
1. This is not a construction drawing and is intended for illustrative purposes only
 2. White lining is indicative only.

Vehicle Profile

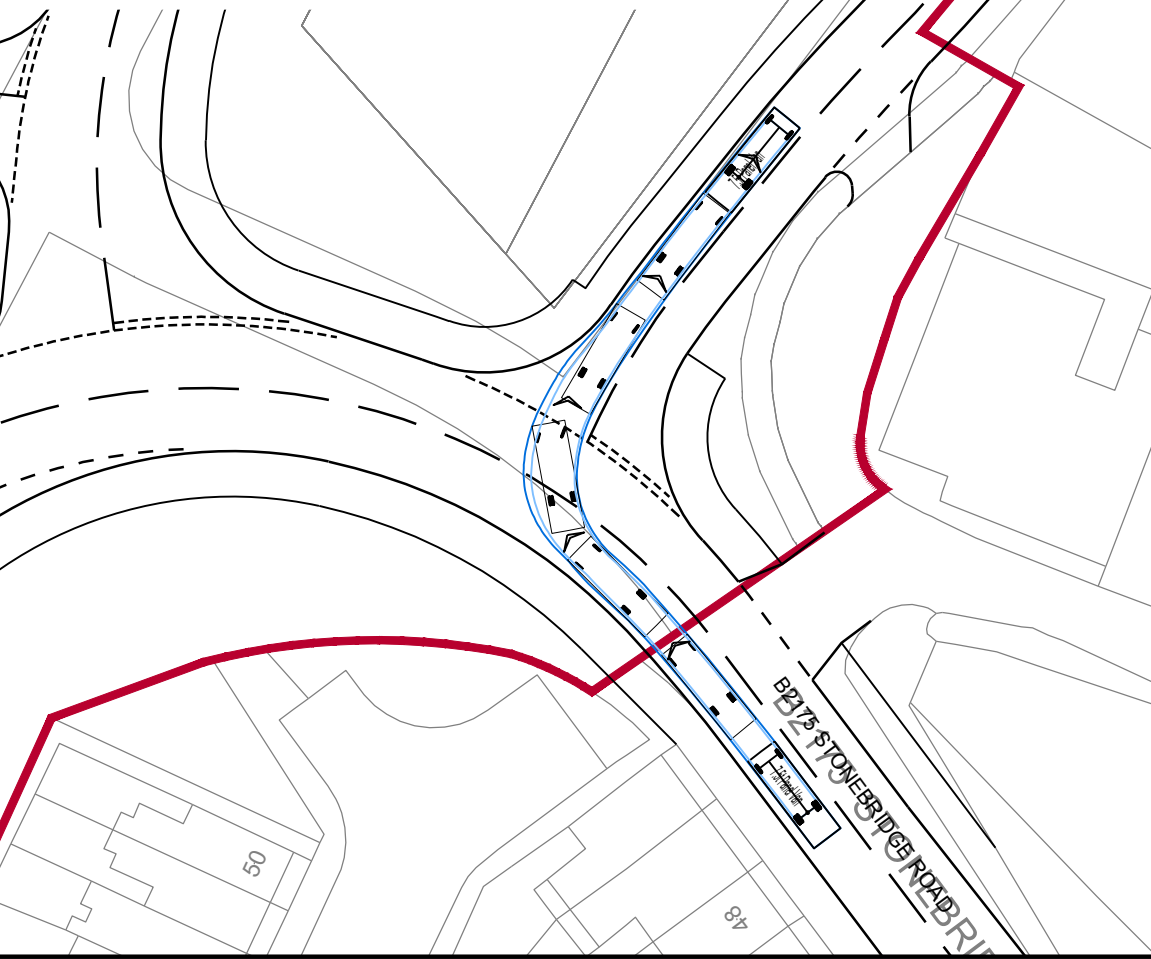


REV.	DETAILS	DRAWN	CHECKED	DATE
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7.5T PANEL VAN TRAVELING WEST
FROM NORTH



7.5T PANEL VAN TRAVELING NORTH
FROM SOUTH



CLIENT:

Landmarque Property Group

PROJECT:

Northfleet Central
Gravesham

DRAWING TITLE:

Swept Path Analysis
Junction 7
Panel Van

SCALES:

1:500 at A3

DRAWN:	NS	CHECKED:	JM	DATE:	24.08.2023
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DRAWING NUMBER:	226728/PD106/AT01	REVISION:	.
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Appendix G