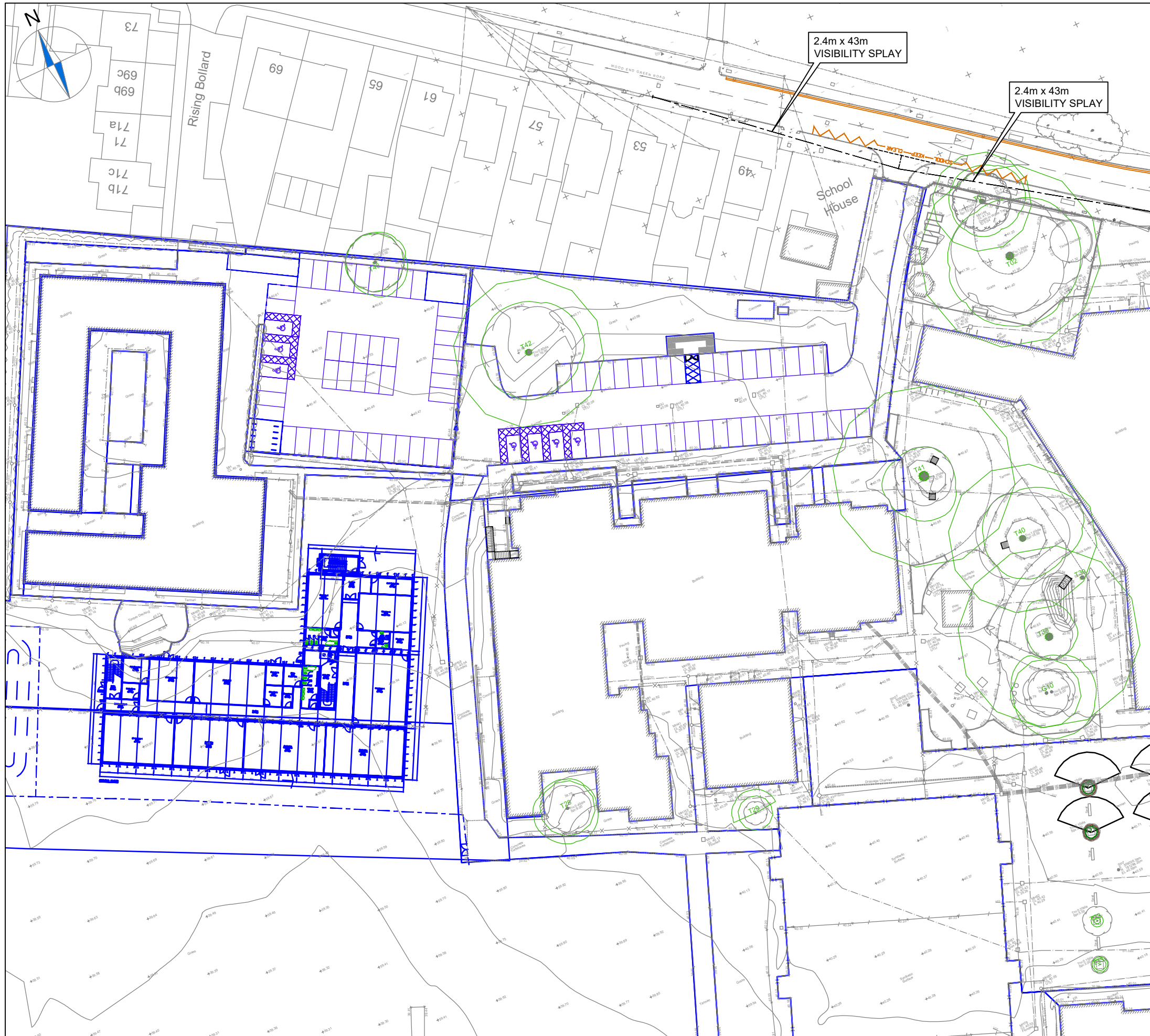




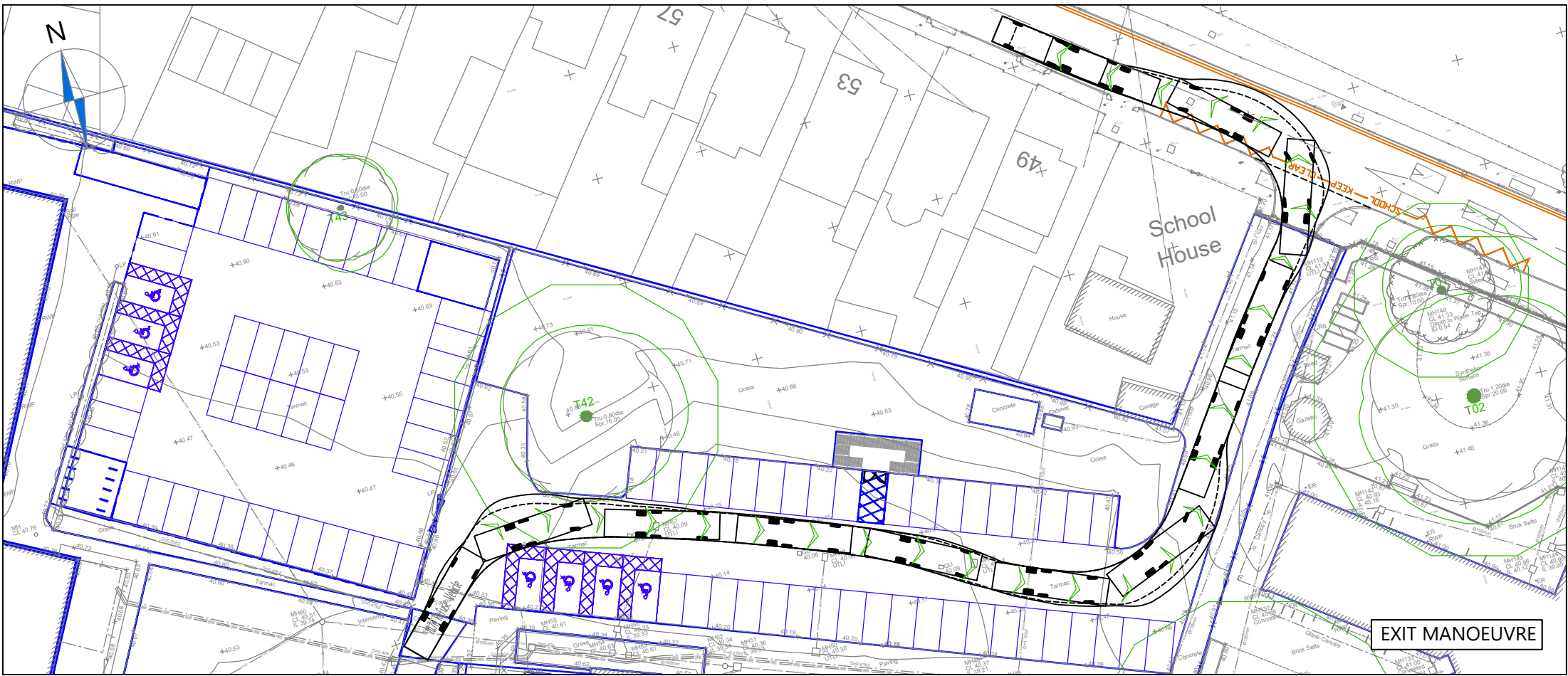
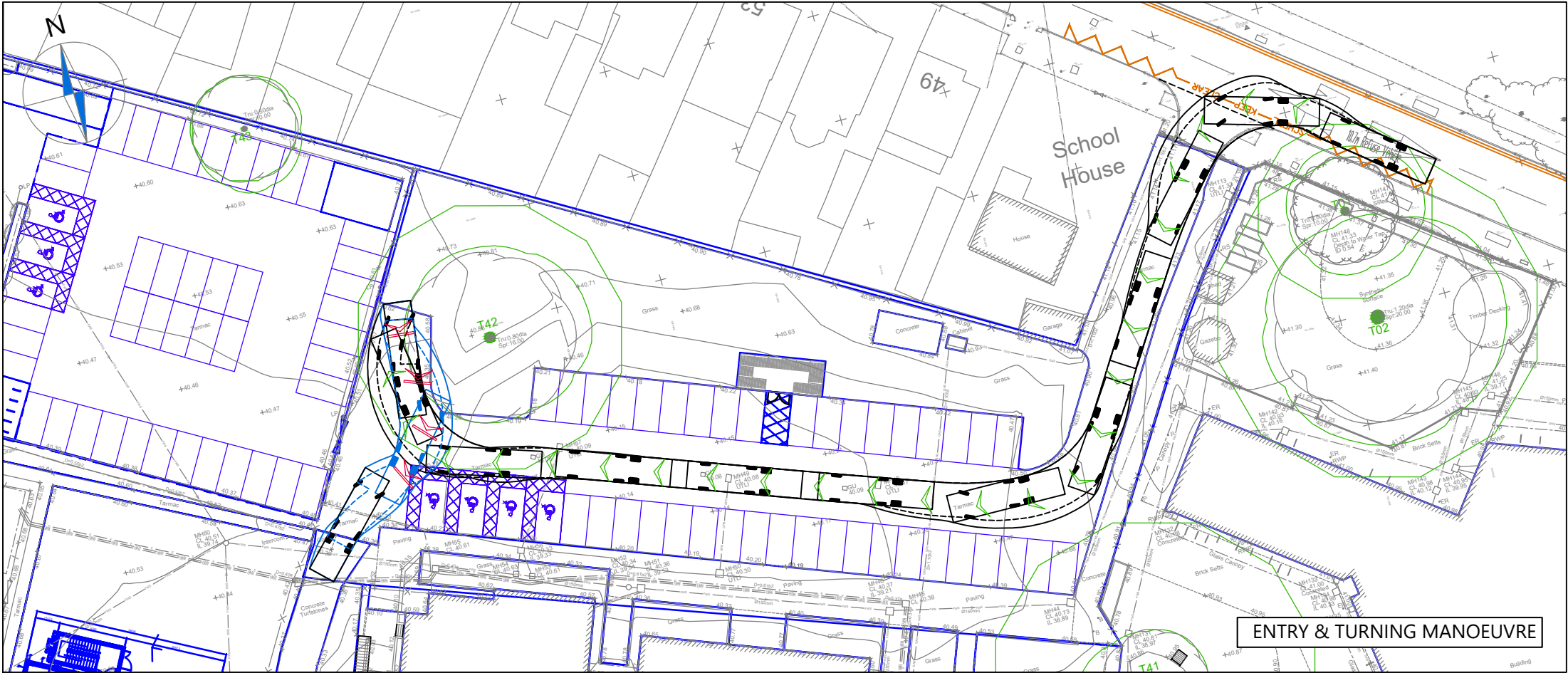
NOTES

1. Do not scale from this drawing.
2. This drawing to be read & printed in colour.
3. This drawing is for illustrative purposes only.

B	Visibility splays added.	HE	JT	02.08.2023
A	Revised temporary layout.	HE	JT	01.08.2023

Rev	Details	REVISION HISTORY			Drawn	Checked	Date
Status:	☐ Preliminary ☐ For Approval ☐ For Construction ☒ For Information ☐ For Tender ☐ As Built						

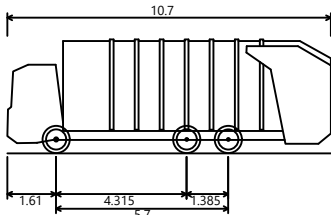
Client:	Bouygues UK		
Project:	Rosedale College		
Drawing Title:	Architects Indicative Layout Temporary Layout		
Scale:	1:750	Size:	A3
Drawn by:	HE	Checked by:	JT
		Date:	27.07.2023
 Transport Planning & Highway Design 21 Little Portland Street • London • W1W 8BT • Tel. 020 3617 8200			
Scheme Ref:	Drawing No:	Sheet :	Rev:
CA5203	TR002	1 of 5	B



NOTES

1. Do not scale from this drawing.
2. This drawing to be read & printed in colour.
3. This drawing is for illustrative purposes only.

10.7m REFUSE VEHICLE



Overall Length 10.700m
Overall Width 2.550m
Overall Body Height 3.760m
Min Body Ground Clearance 0.312m
Track Width 2.550m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 11.450m

FORWARD MOVEMENTS ARE SHOWN IN BLACK (*design speed - 5kph*)

REVERSE MOVEMENTS ARE SHOWN IN BLUE (*design speed - 2.5kph*)

B Visibility splays added. HE JT 02.08.2023
A Revised temporary layout. HE JT 01.08.2023

Rev	Details	REVISION HISTORY	Drawn	Checked	Date
Status:	☐ Preliminary	☐ For Approval	☐ For Construction		
	☒ For Information	☐ For Tender	☐ As Built		

Client: Bouygues UK

Project: Rosedale College

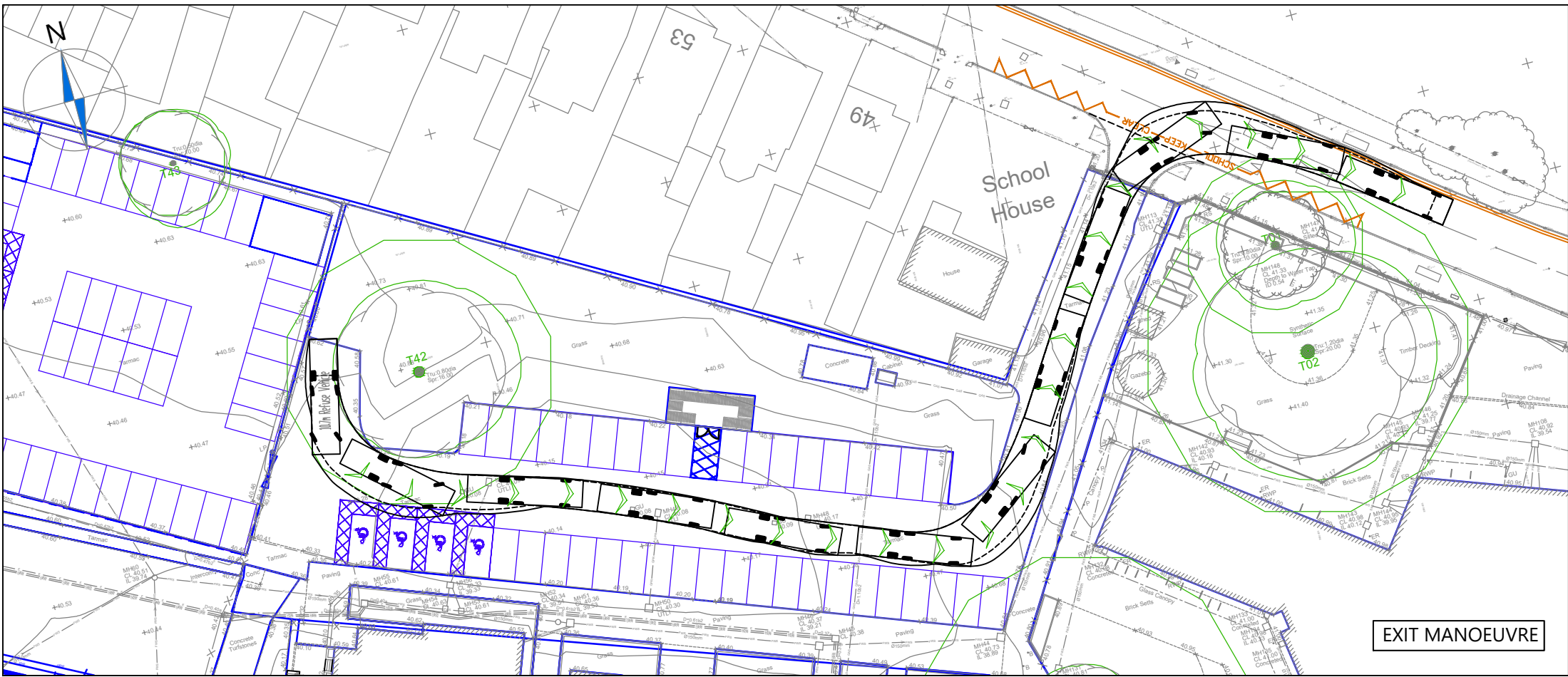
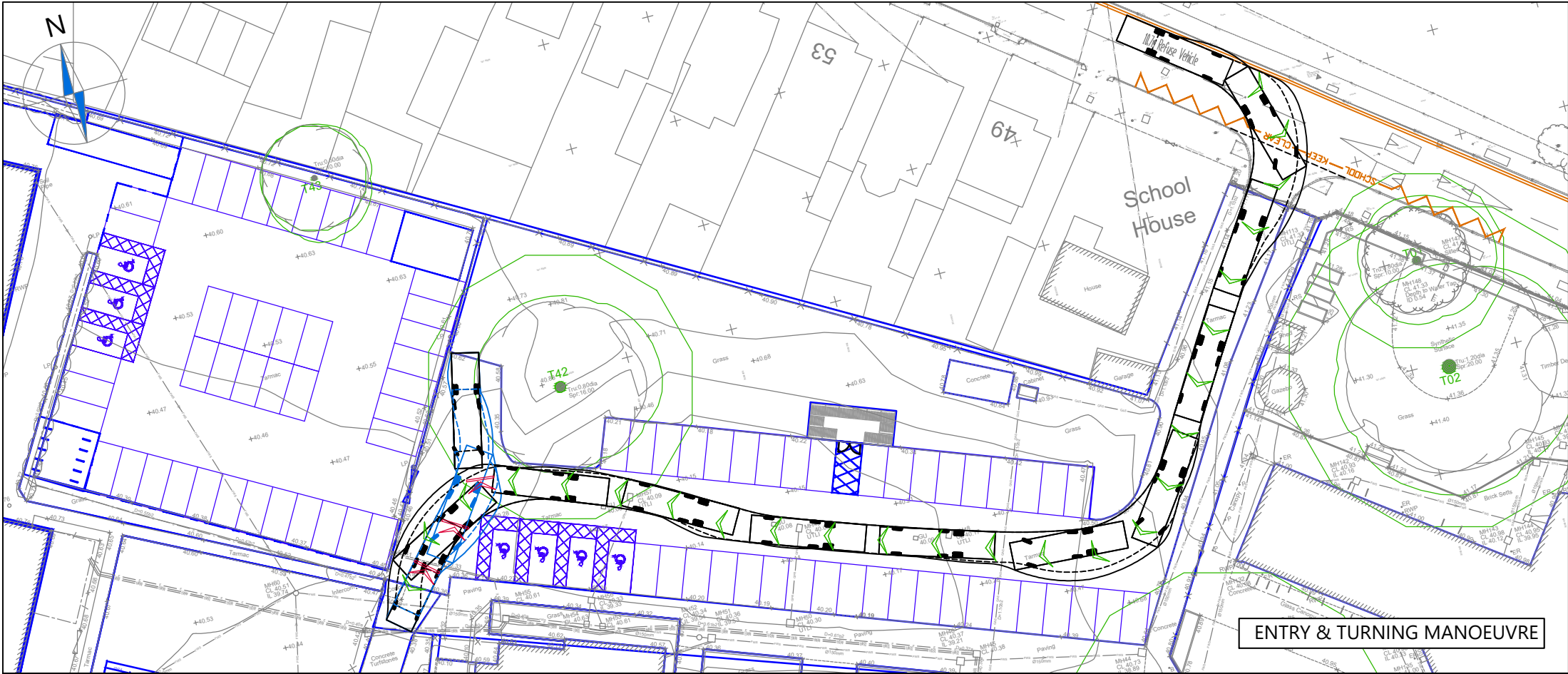
Drawing Title: Swept Path Analysis using a 10.7m Refuse Vehicle Temporary Layout

Scale: 1:500 Size: A3

Drawn by: HE Checked by: JT Date: 27.07.2023

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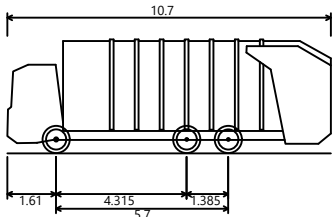
Scheme Ref: CA5203 Drawing No: TR002 Sheet: 2 of 5 Rev: B



NOTES

1. Do not scale from this drawing.
2. This drawing to be read & printed in colour.
3. This drawing is for illustrative purposes only.

10.7m REFUSE VEHICLE



Overall Length 10.700m
Overall Width 2.550m
Overall Body Height 3.760m
Min Body Ground Clearance 0.312m
Track Width 2.550m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 11.450m

FORWARD MOVEMENTS ARE SHOWN IN BLACK (*design speed - 5kph*)

REVERSE MOVEMENTS ARE SHOWN IN BLUE (*design speed - 2.5kph*)

B	Visibility splays added.	HE	JT	02.08.2023
A	Revised temporary layout.	HE	JT	01.08.2023

Rev	Details	REVISION HISTORY	Drawn	Checked	Date
Status:	☐ Preliminary	☐ For Approval	☐ For Construction		
	☒ For Information	☐ For Tender	☐ As Built		

Bouygues UK

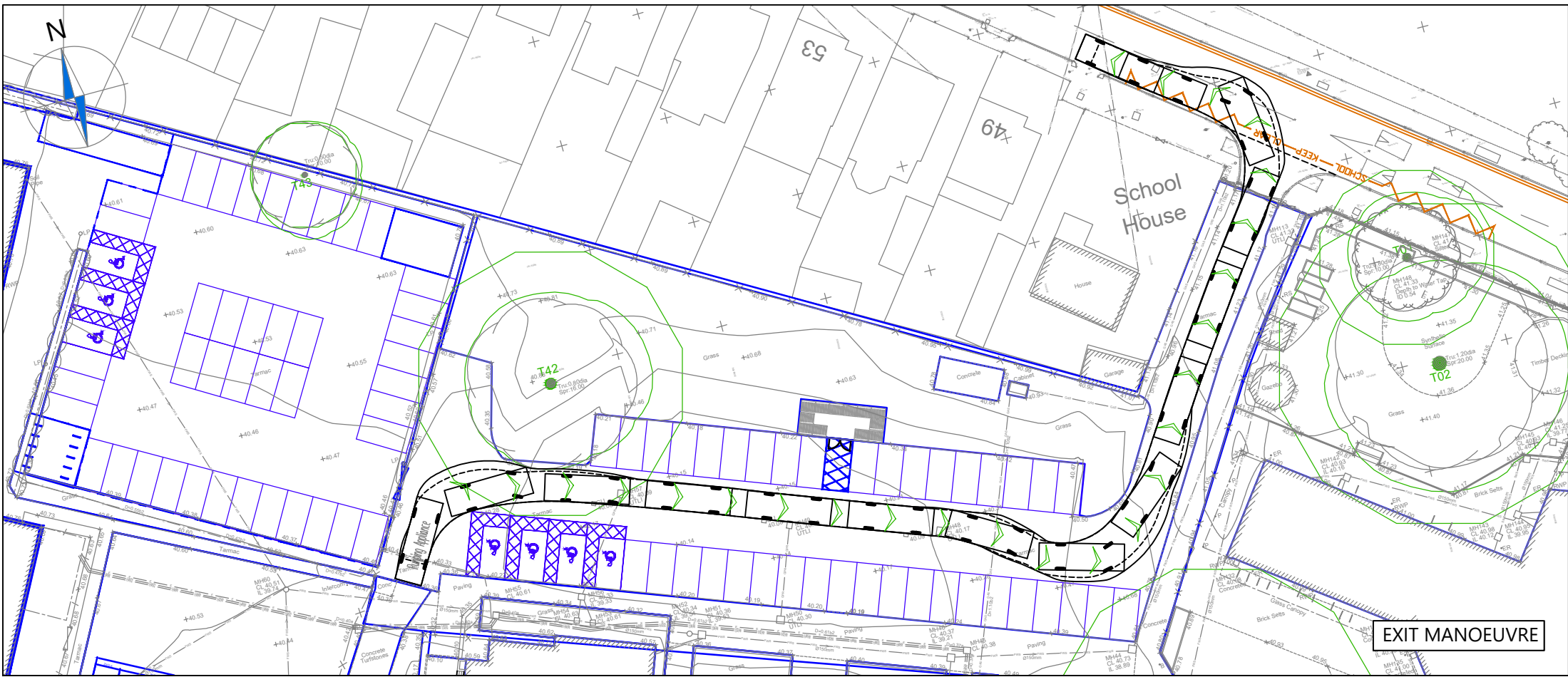
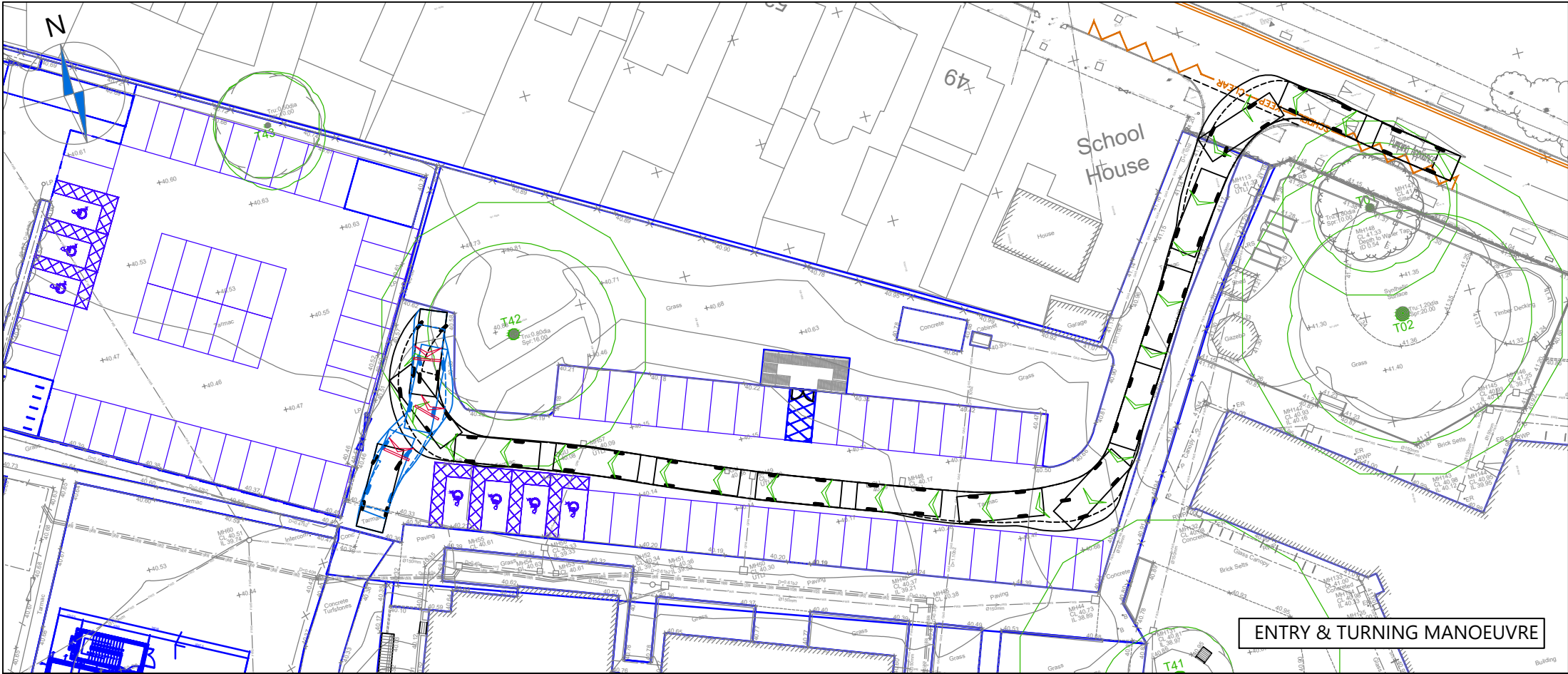
Rosedale College

Swept Path Analysis using a 10.7m Refuse Vehicle Temporary Layout

Scale:	1:500	Size:	A3
Drawn by:	HE	Checked by:	JT
		Date:	27.07.2023

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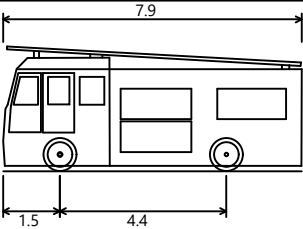
Scheme Ref:	Drawing No:	Sheet :	Rev:
CA5203	TR002	3 of 5	B



NOTES

1. Do not scale from this drawing.
2. This drawing to be read & printed in colour.
3. This drawing is for illustrative purposes only.

LONDON FIRE BRIGADE PUMPING APPLIANCE



Overall Length 7.900m
Overall Width 2.500m
Overall Body Height 3.300m
Min Body Ground Clearance 0.140m
Track Width 2.500m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.750m

FORWARD MOVEMENTS ARE SHOWN
IN BLACK (design speed - 5kph)

REVERSE MOVEMENTS ARE SHOWN
IN BLUE (design speed - 2.5kph)

B Visibility splays added. HE JT 02.08.2023
A Revised temporary layout. HE JT 01.08.2023

Rev	Details	REVISION HISTORY	Drawn	Checked	Date
Status:	☐ Preliminary	☐ For Approval	☐ For Construction		
	☒ For Information	☐ For Tender	☐ As Built		

Client: Bouygues UK

Project: Rosedale College

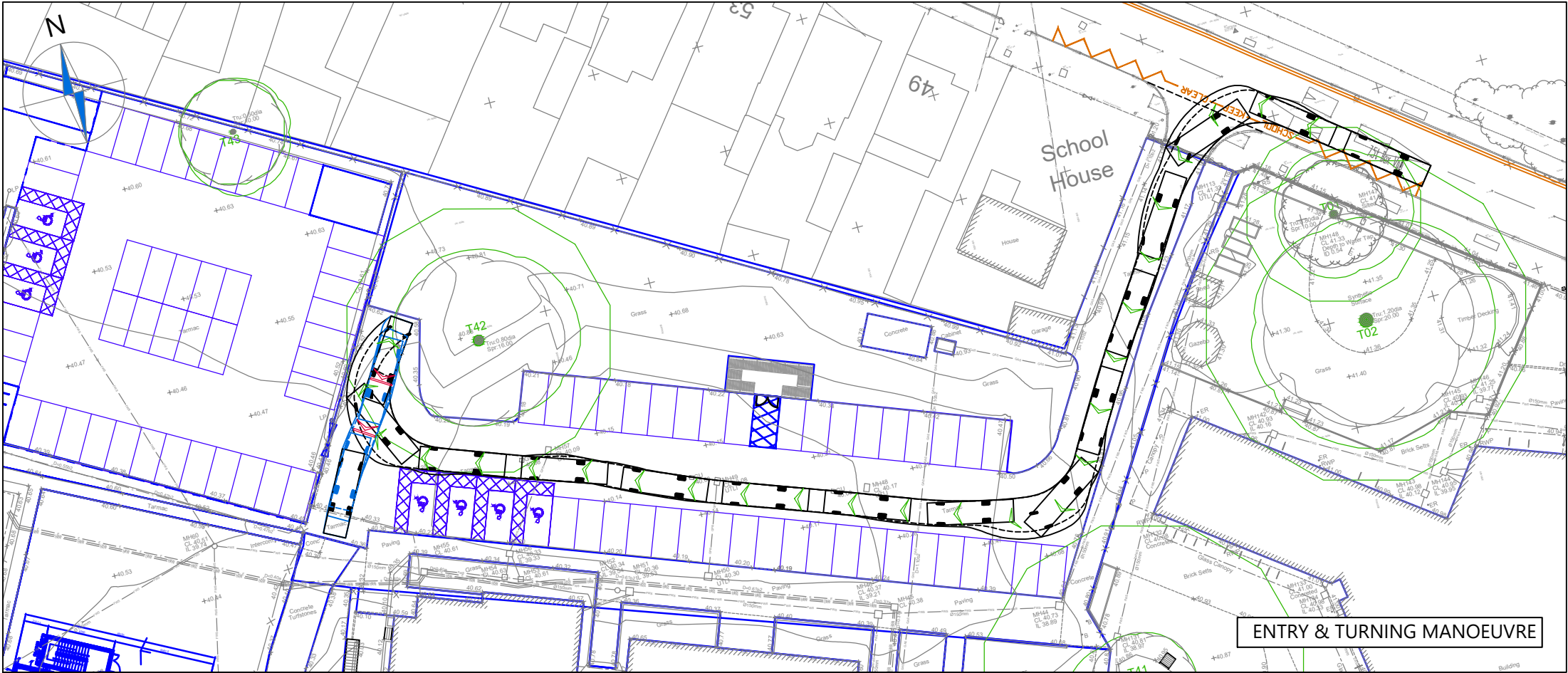
Drawing Title: Swept Path Analysis using a 7.9m LFB Pumping Appliance Temporary Layout

Scale: 1:500 Size: A3

Drawn by: HE Checked by: JT Date: 27.07.2023

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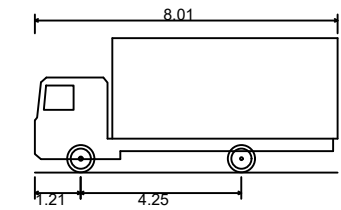
Scheme Ref: CA5203 Drawing No: TR002 Sheet: 4 of 5 Rev: B



NOTES

- 1. Do not scale from this drawing.
- 2. This drawing to be read & printed in colour.
- 3. This drawing is for illustrative purposes only.

7.5T BOX VAN



Overall Length	8.010m
Overall Width	2.100m
Overall Body Height	3.556m
Min Body Ground Clearance	0.351m
Track Width	2.064m
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	7.400m

FORWARD MOVEMENTS ARE SHOWN IN BLACK (design speed - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN BLUE (design speed - 2.5kph)

B	Visibility splays added.	HE	JT	02.08.2023
A	Revised temporary layout.	HE	JT	01.08.2023
Rev	Details	REVISION HISTORY		
Status:		Drawn	Checked	Date
☐ Preliminary		☐ For Approval		☐ For Construction
☒ For Information		☐ For Tender		☐ As Built



Bouygues UK

Rosedale College

Swept Path Analysis using an 8m 7.5t Box Van Temporary Layout

Scale:	1:500	Size:	A3
Drawn by:	HE	Checked by:	JT
		Date:	27.07.2023

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Transport Planning & Highway Design
21 Little Portland Street • London • W1W 8BT • Tel. 020 3617 8200

Scheme Ref:	Drawing No:	Sheet :	Rev:
CA5203	TR002	5 of 5	B