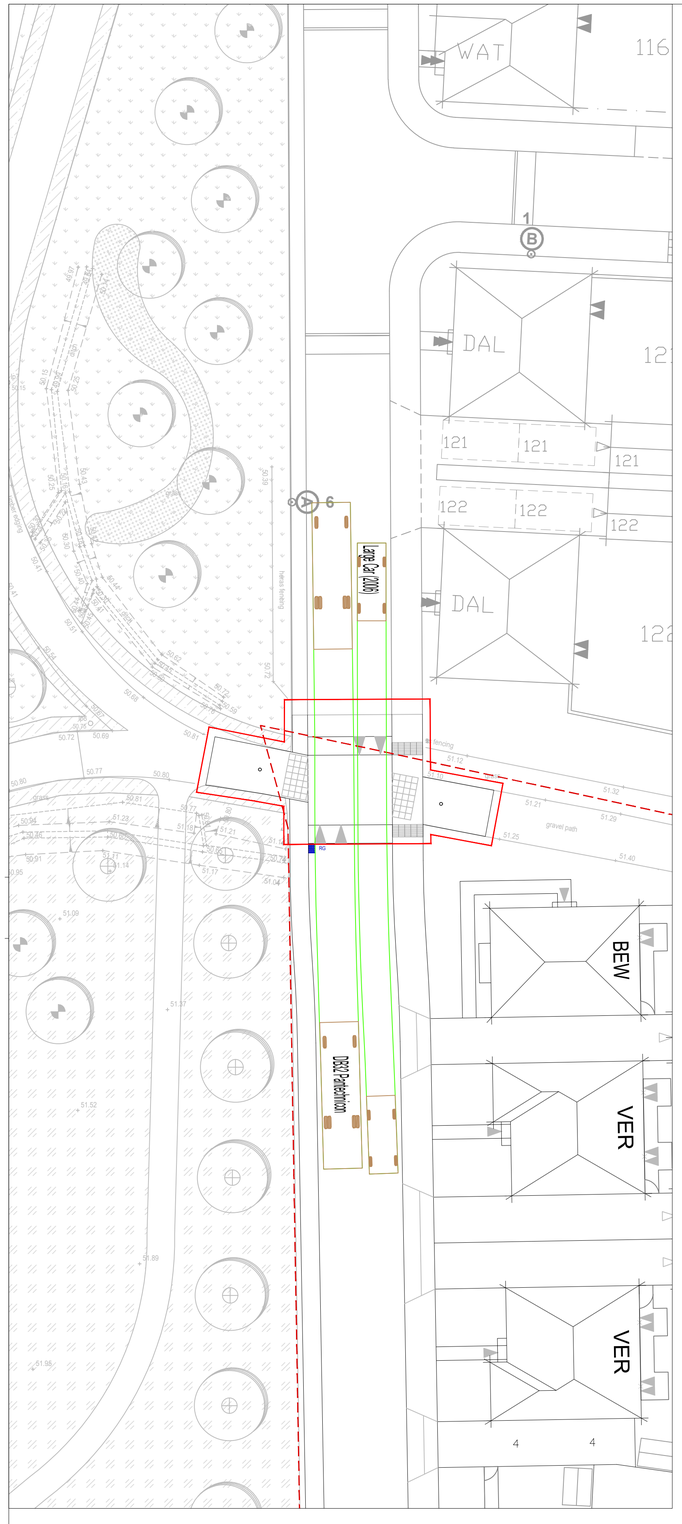
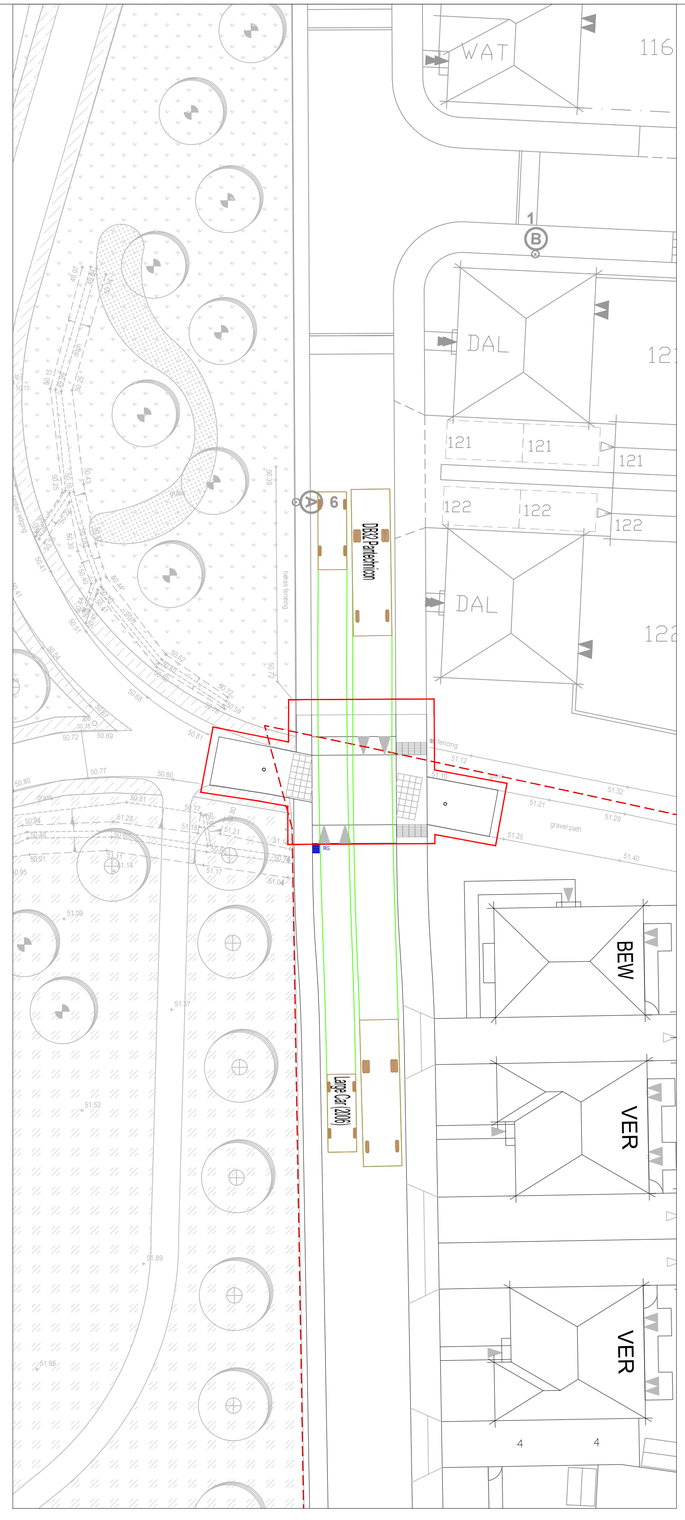
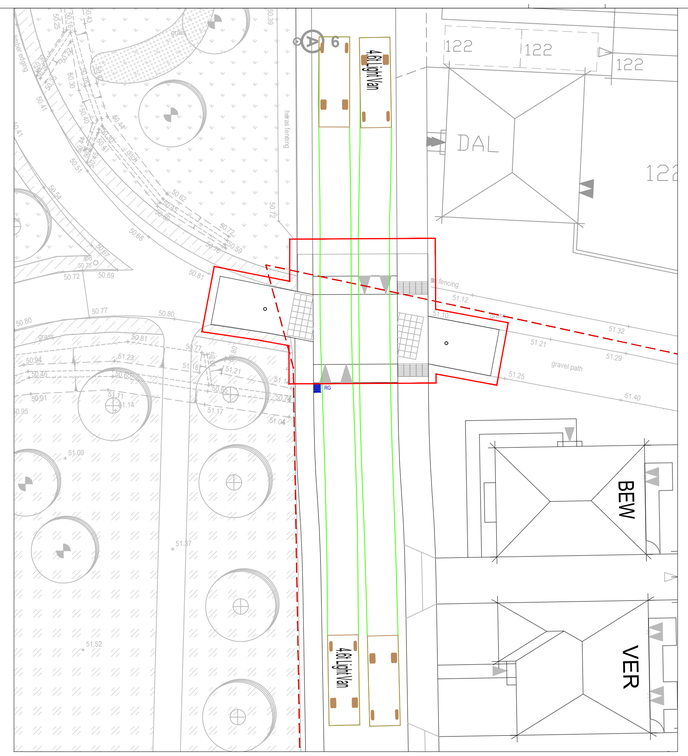


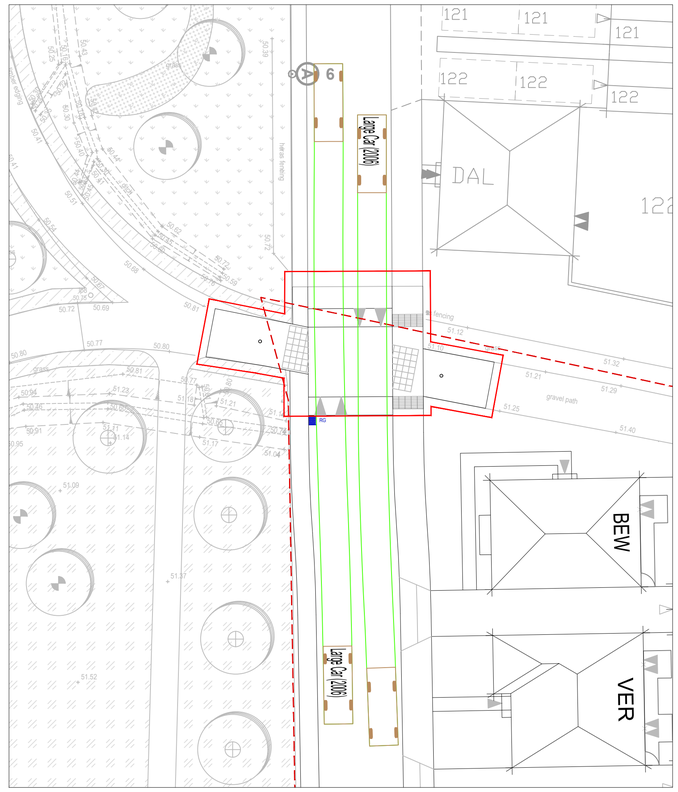
PANTECHNICON VEHICLE EXITING
SITE PASSING LARGE CAR



PANTECHNICON VEHICLE ENTERING
SITE PASSING LARGE CAR



4.6 TONNE LIGHT VAN PASSING
4.6 TONNE LIGHT VAN



LARGE CARS PASSING

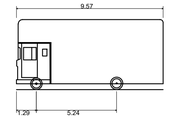
Scale 1:200 @ A1 - 1:400 @ A3

4m 0 4m 8m 12m 16m 20m

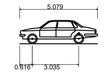
DO NOT SCALE OFF THIS DRAWING

NOTES

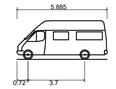
1. The contractor is responsible for verifying all site & setting out dimensions before commencing work.
2. This drawing is to be read in conjunction with all relevant Architectural and M&E drawings.
3. All dimensions in millimeters unless stated otherwise.



DB32 Pantechnicon	
Overall Length	9.570m
Overall Width	2.520m
Overall Body Height	4.571m
Min Body Ground Clearance	0.383m
Max Track Width	2.300m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	10.450m



Large Car (2006)	
Overall Length	5.079m
Overall Width	1.872m
Overall Body Height	1.525m
Min Body Ground Clearance	0.310m
Max Track Width	1.831m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	5.900m



4.6t Light Van	
Overall Length	5.885m
Overall Width	2.000m
Overall Body Height	2.526m
Min Body Ground Clearance	0.299m
Track Width	1.765m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	6.000m

VEHICLE SPEEDS 10mph

Revision History					
Rev	Comment	By	Chkd	Appr	Date
A03	TRACKING UPDATED. SPEED ADDED	PR	PR	SB	15/12/2025
A02	UPDATED TO RSA 2 COMMENTS	PR	PR	SB	30/09/2025
A01	FOR APPROVAL	PJ	PR	SB	04/07/2025
Current Revision					
A04	BOUNDARY UPDATED. TIE IN EXTENT REVISED.	PR	PR	SB	29/01/2026

APPROVAL

BLOOR HOMES

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Project
WATERLOOVILLE - BEREWOOD
PHASE 8a

Drawing Title
S278 - VEHICLE TRACKING
SHEET 2 OF 2

RWCL Internal Register reference: 4166 - 002 Scales @ A1

7031 - A04

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