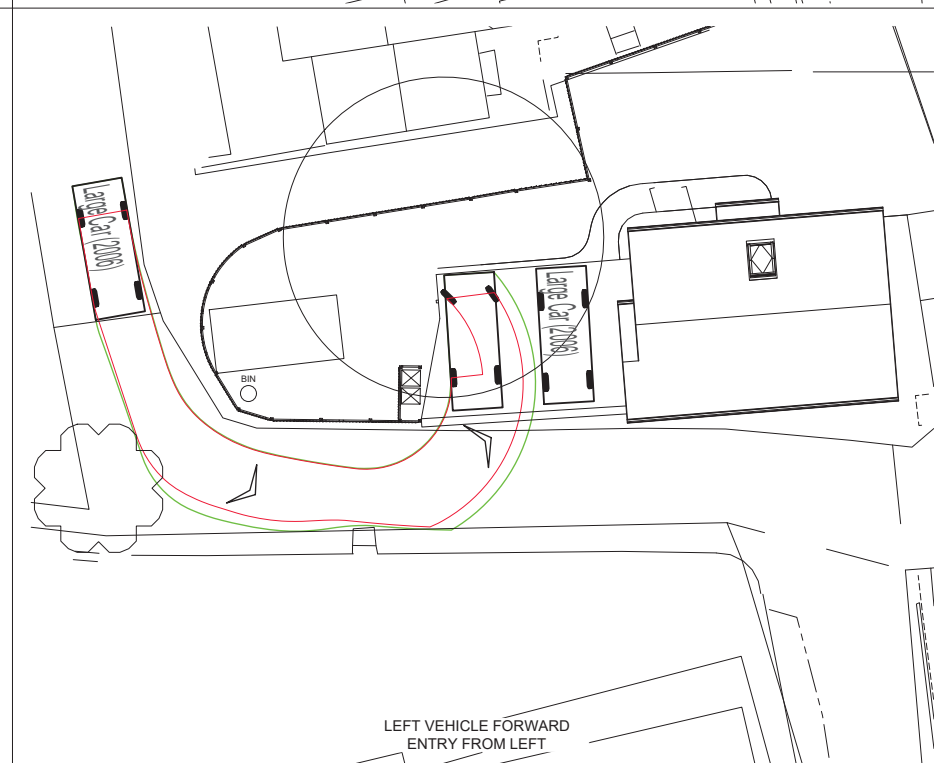
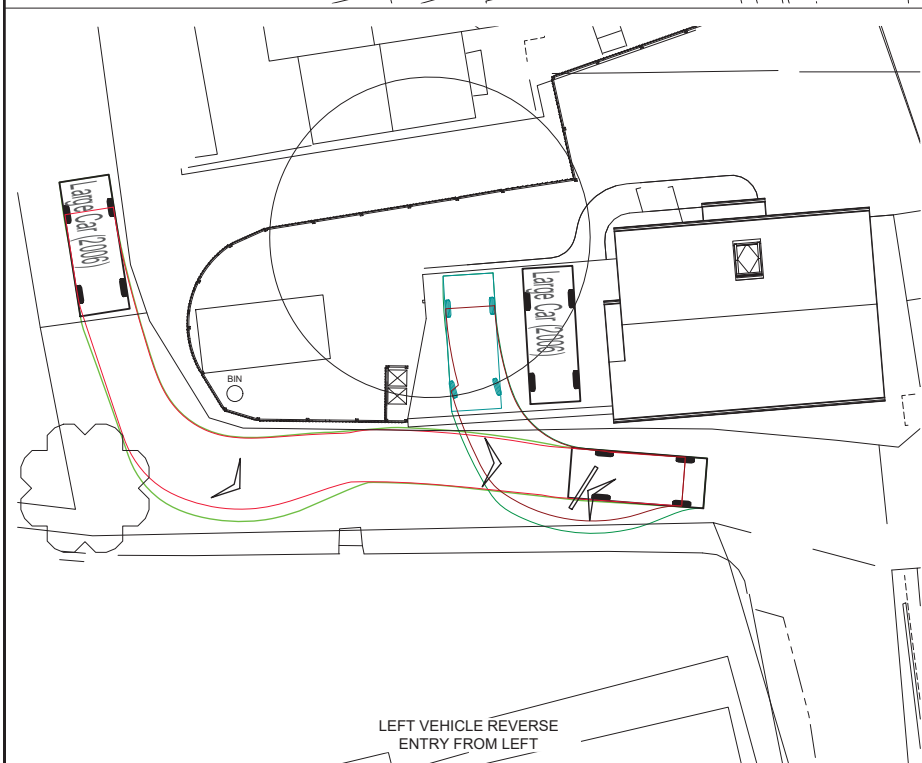
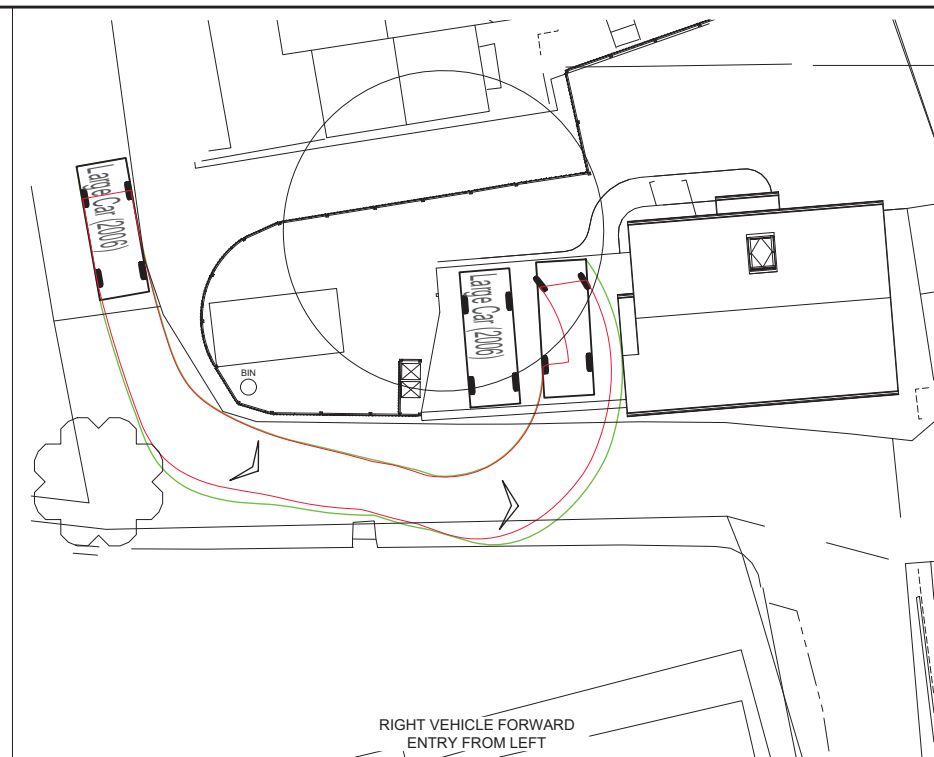
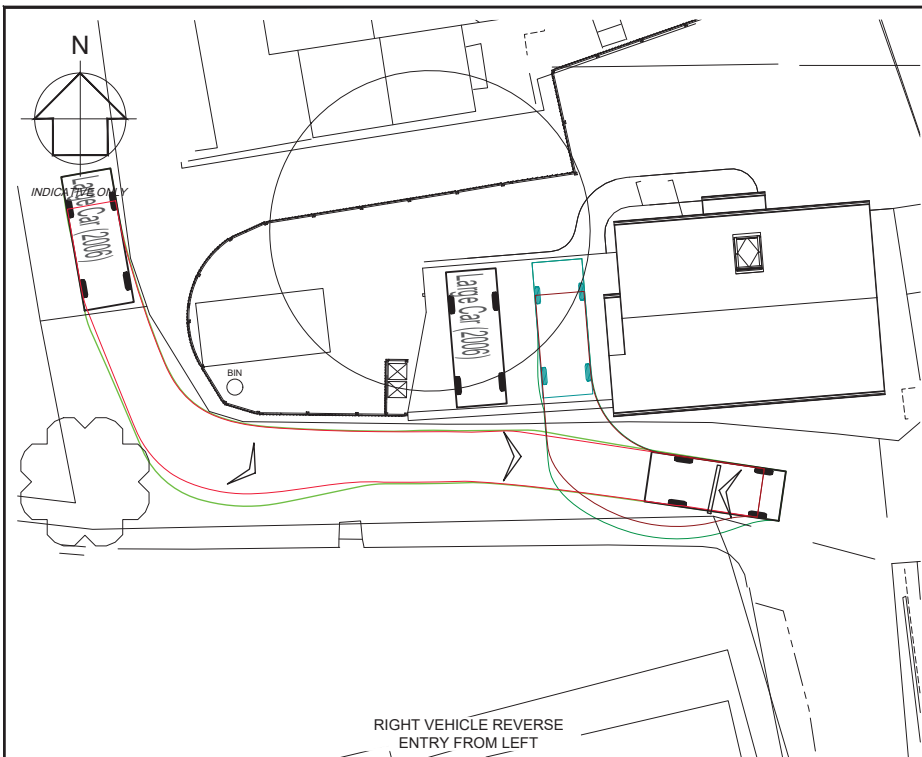


Swept Path Analysis – Holmfield, Clayton West

This swept path analysis has been completed by Baker and Associates Ltd on the 14/11/24.

The following three plans show the path a large family car would take to enter and exit the property safely



GENERAL NOTES
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
2. ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.

VEHICLE TRACKING LEGEND

- VEHICLE BODY OUTLINE IN A FORWARD MANOEUVRE
- VEHICLE BODY OUTLINE IN A REVERSE MANOEUVRE
- VEHICLE WHEEL OUTLINE IN A FORWARD MANOEUVRE
- VEHICLE WHEEL OUTLINE IN A REVERSE MANOEUVRE

VEHICLE SPECIFICATIONS

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

P02	14/11/24	UPDATED TO SUIT CLIENT COMMENTS	J.F.
P01	09/11/24	PRELIMINARY ISSUE	J.F.
REV	DATE	DESCRIPTION	ISSUED

CLIENT
PRIVATE CLIENT
ACUMEN DESIGNERS & ARCHITECTS

PROJECT TITLE
33a CHURCH LANE
CLAYTON

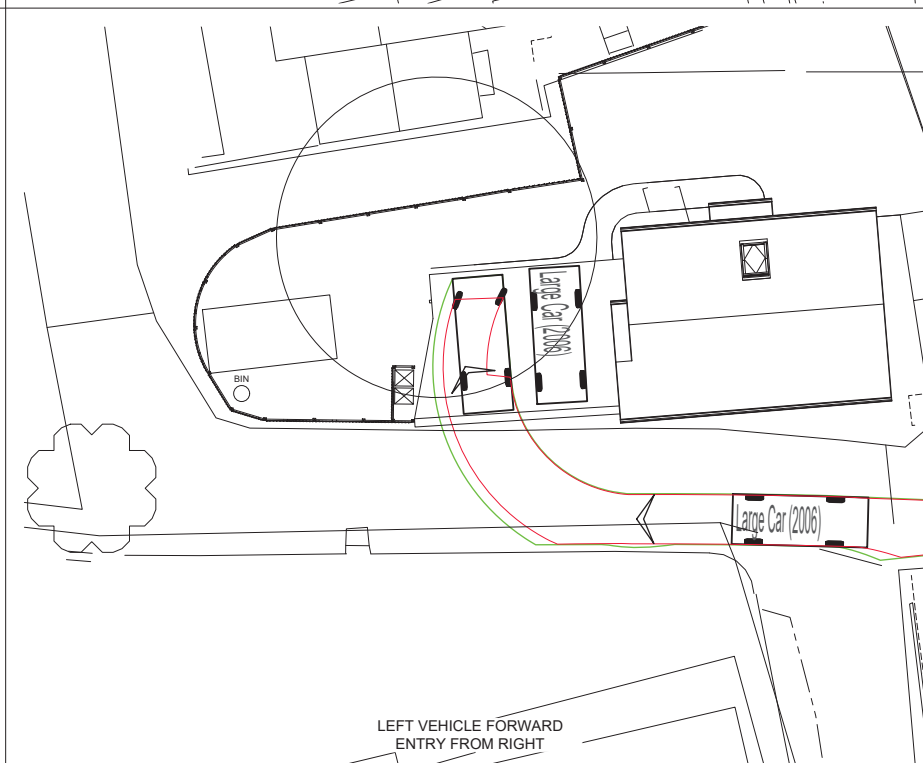
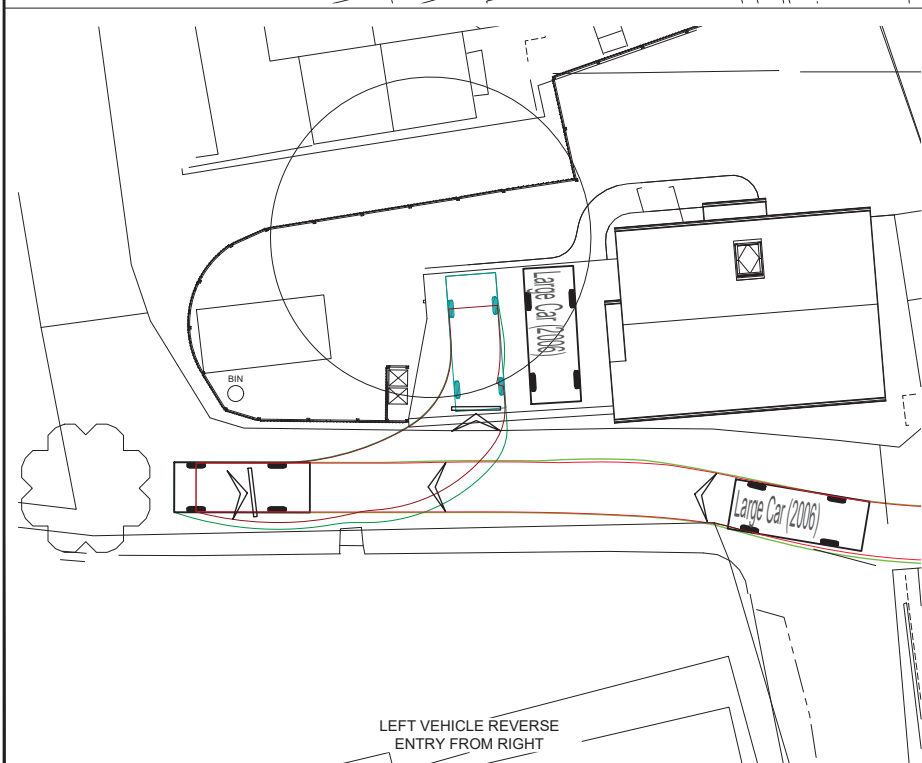
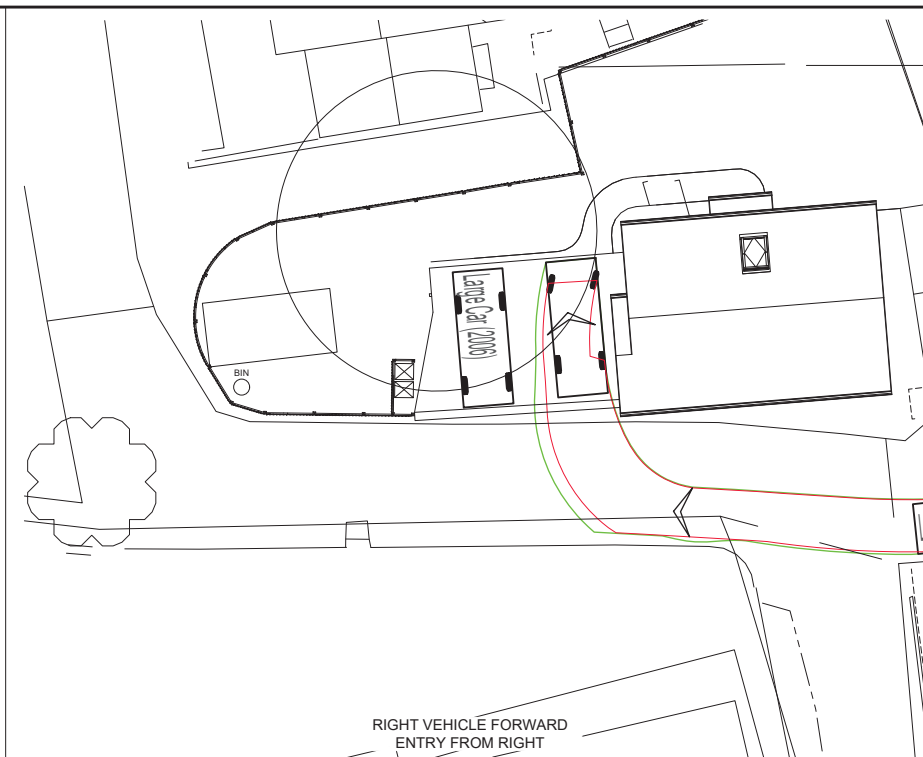
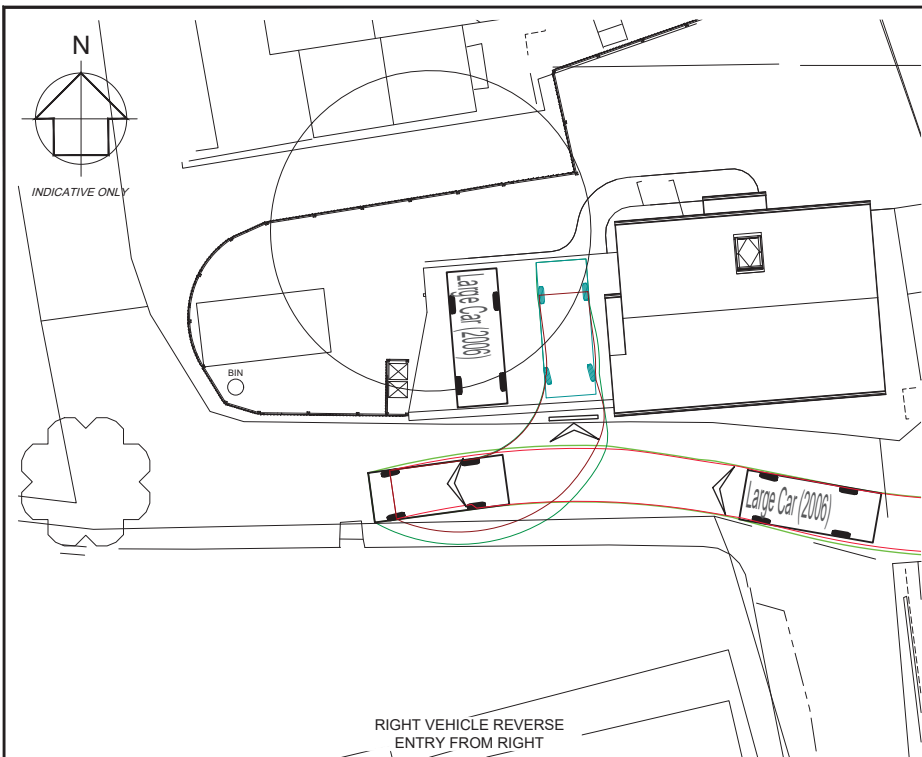
DATE OF THIS ISSUE	SCALE @ A1	SCALE @ A2
NOV 2024	1:100	1:200
PROJECT TEAM LEAD / ENGINEER	PROJECT TEAM LEAD	
R. BAKER	S. BAKER	

DRAWING TITLE
SWEEP PATH ANALYSIS
LARGE PRIVATE CAR
ENTRY - APPROACH FROM LEFT

BAKER AND ASSOCIATES
Wessex House
Upper Market Street
Eastleigh
Hampshire
SO50 9FD
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DRAWING NUMBER
P2251-BAK-XX-XX-DR-C-0100

PROJECT STATUS	REVISION
S2 ISSUED FOR INFORMATION	P02



GENERAL NOTES
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2. ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.

VEHICLE TRACKING LEGEND

- VEHICLE BODY OUTLINE IN A FORWARD MANOEUVRE
- VEHICLE BODY OUTLINE IN A REVERSE MANOEUVRE
- VEHICLE WHEEL OUTLINE IN A FORWARD MANOEUVRE
- VEHICLE WHEEL OUTLINE IN A REVERSE MANOEUVRE

VEHICLE SPECIFICATIONS

Large Car (2006)	
Overall Length	5.07m
Overall Width	1.82m
Overall Body Height	1.52m
Min Body Ground Clearance	0.31m
Max Track Width	1.83m
Lock to lock time	4.05s
Kerb to Kerb Turning Radius	5.90m

P02	14/11/24	UPDATED TO SUIT CLIENT COMMENTS	J.F.
P01	09/11/24	PRELIMINARY ISSUE	J.F.
REV	DATE	DESCRIPTION	ISSUED BY

CLIENT
PRIVATE CLIENT
PROJECT
ACUMEN DESIGNERS & ARCHITECTS

PROJECT TITLE
33a CHURCH LANE
CLAYTON

DATE OF FIRST ISSUE	NOV 2024	SCALE @ A1	1:100	SCALE @ A2	1:200
PROJECT DESIGNER / REVIEWER	R. BAKER	PROJECT LEAD DESIGNER	S. BAKER		

DRAWING TITLE
SWEEP PATH ANALYSIS
LARGE PRIVATE CAR
ENTRY - APPROACH FROM RIGHT

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PROJECT STATUS	REVISION
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