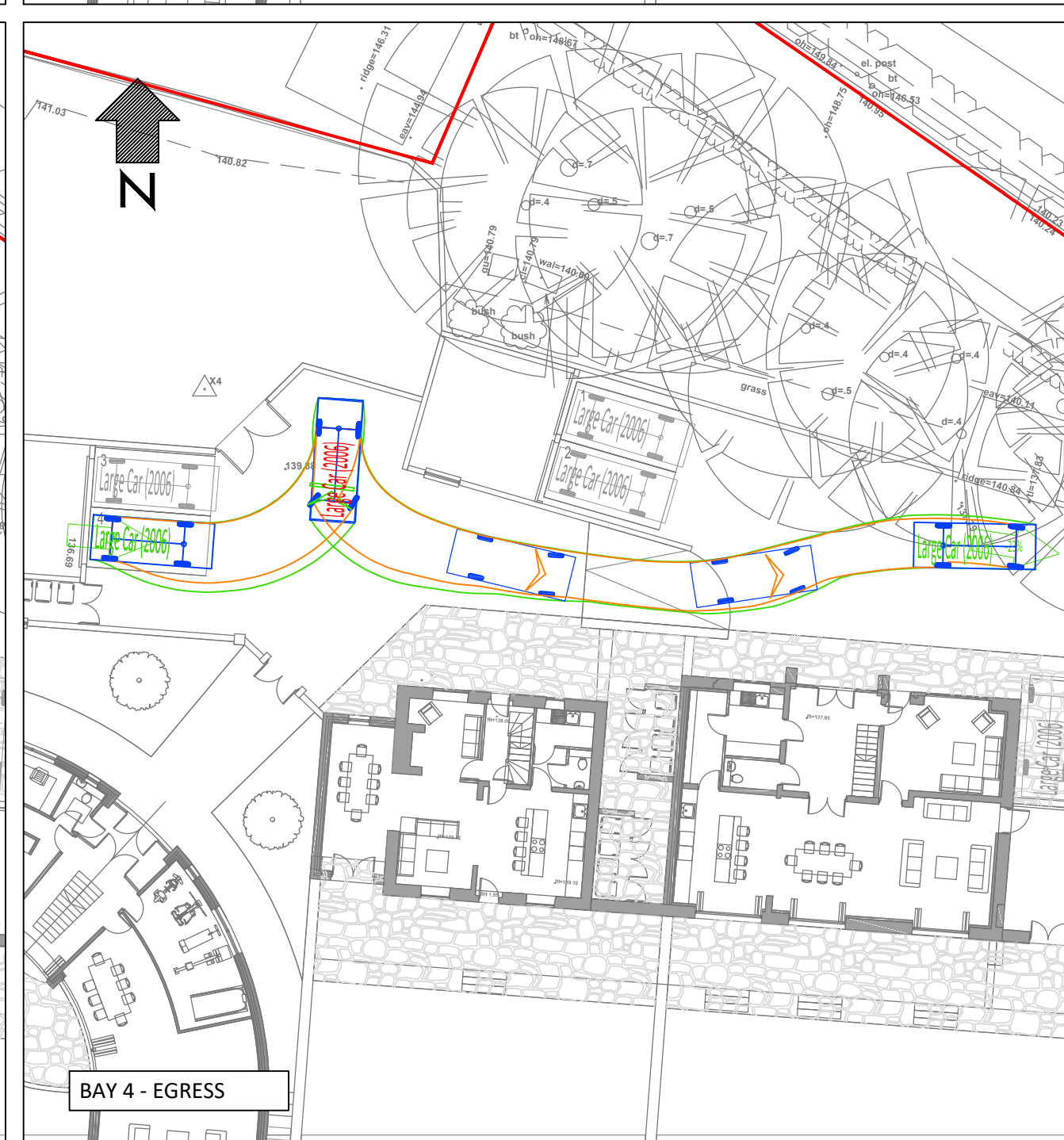
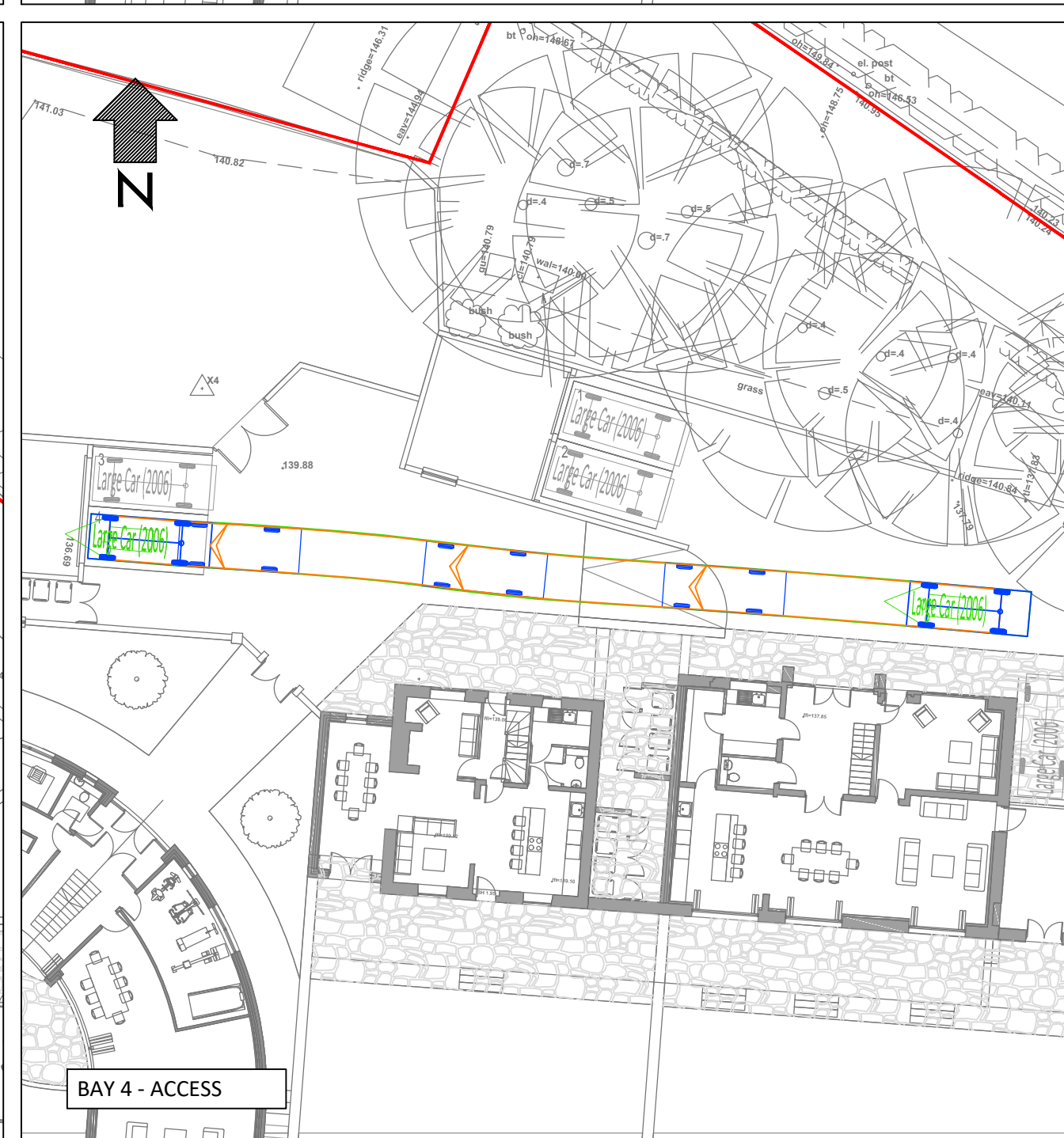
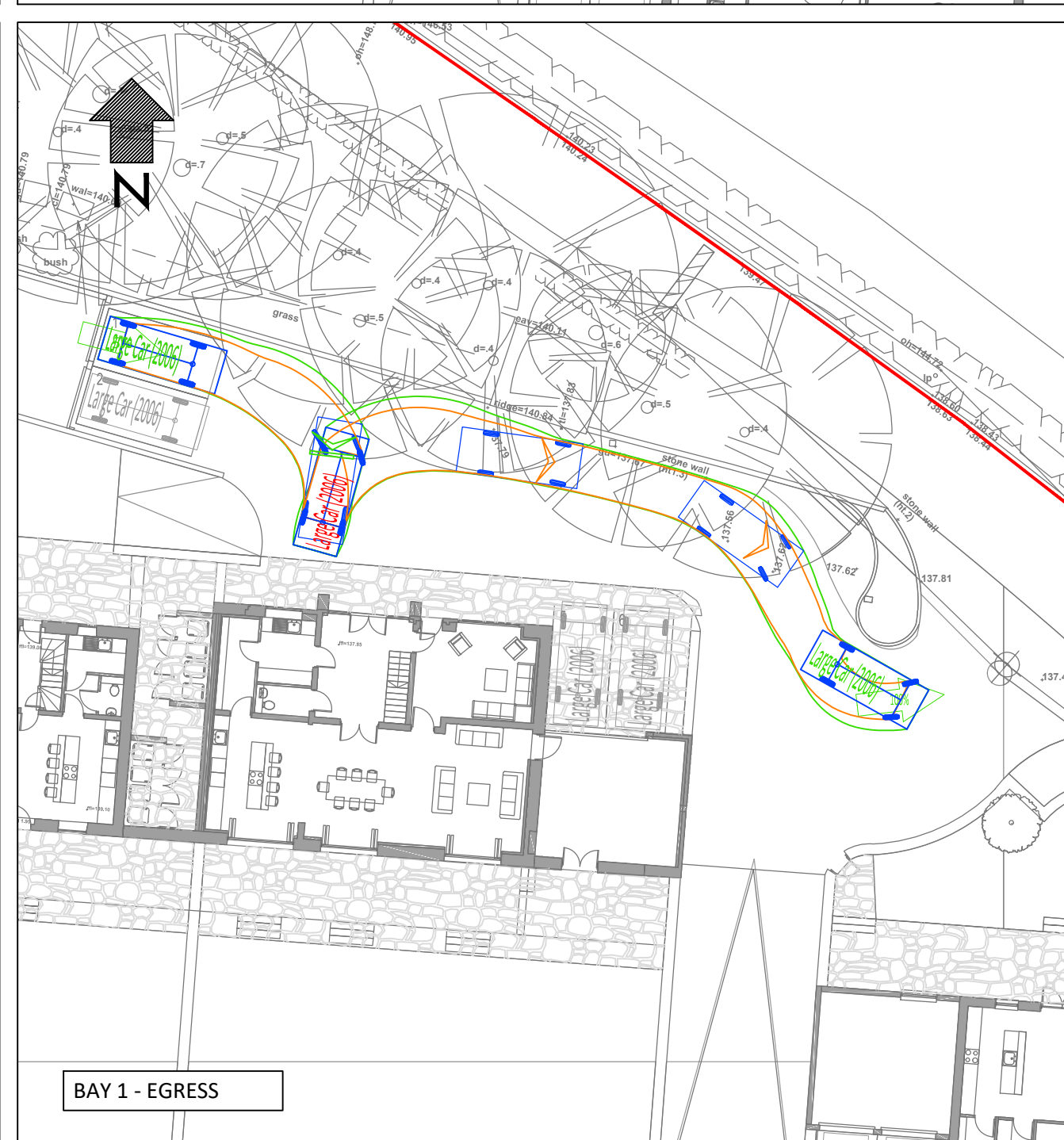
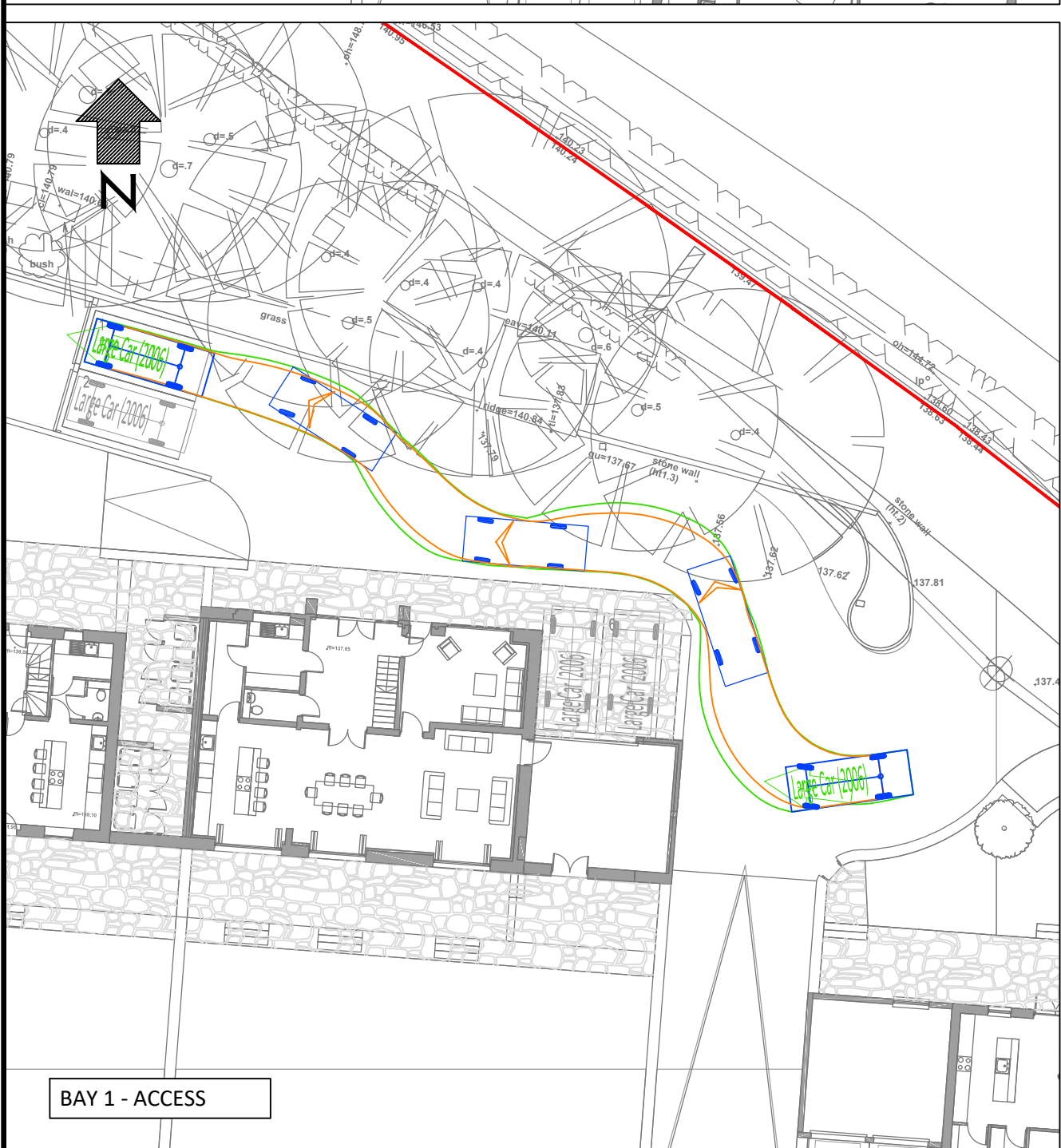
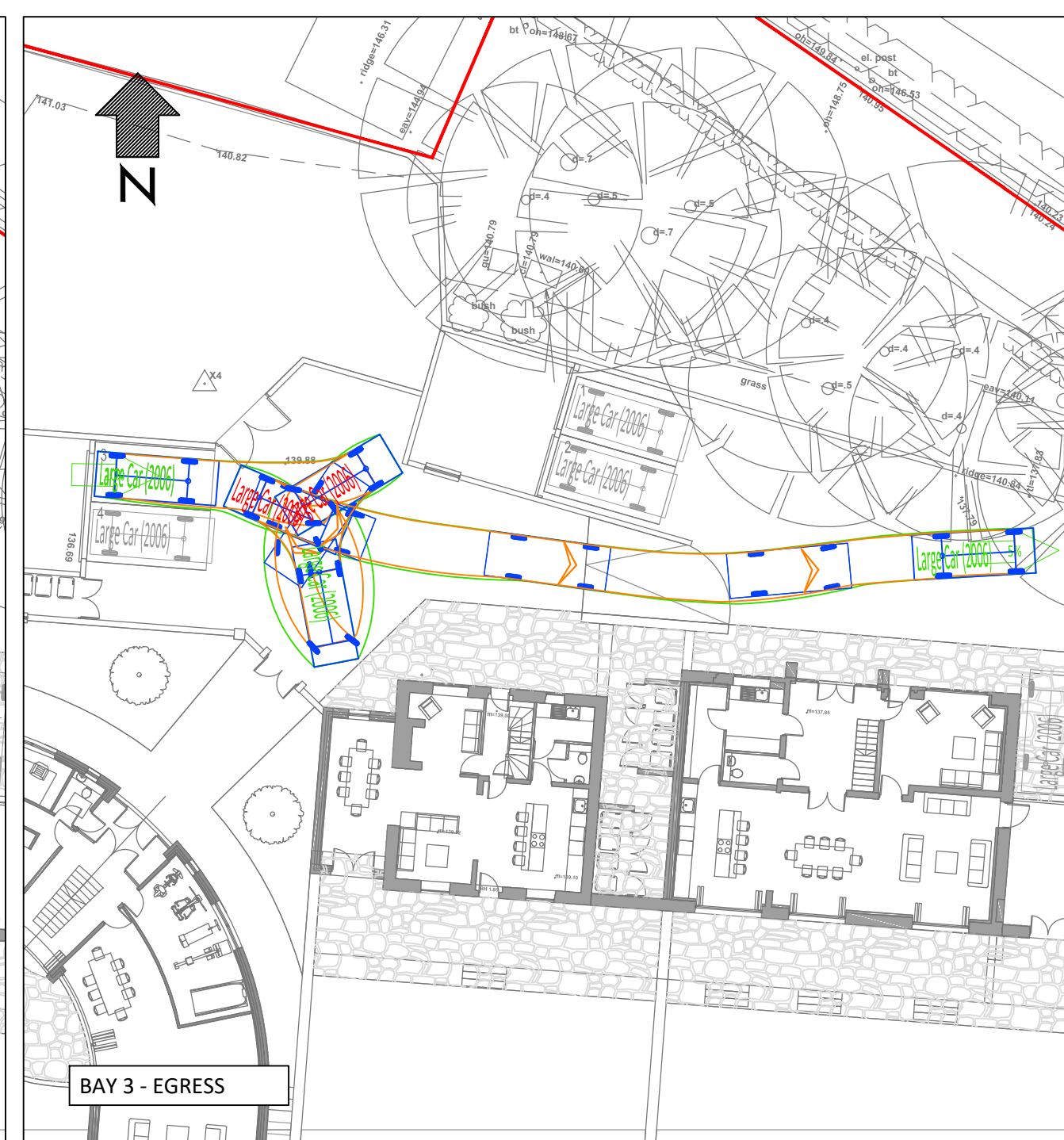
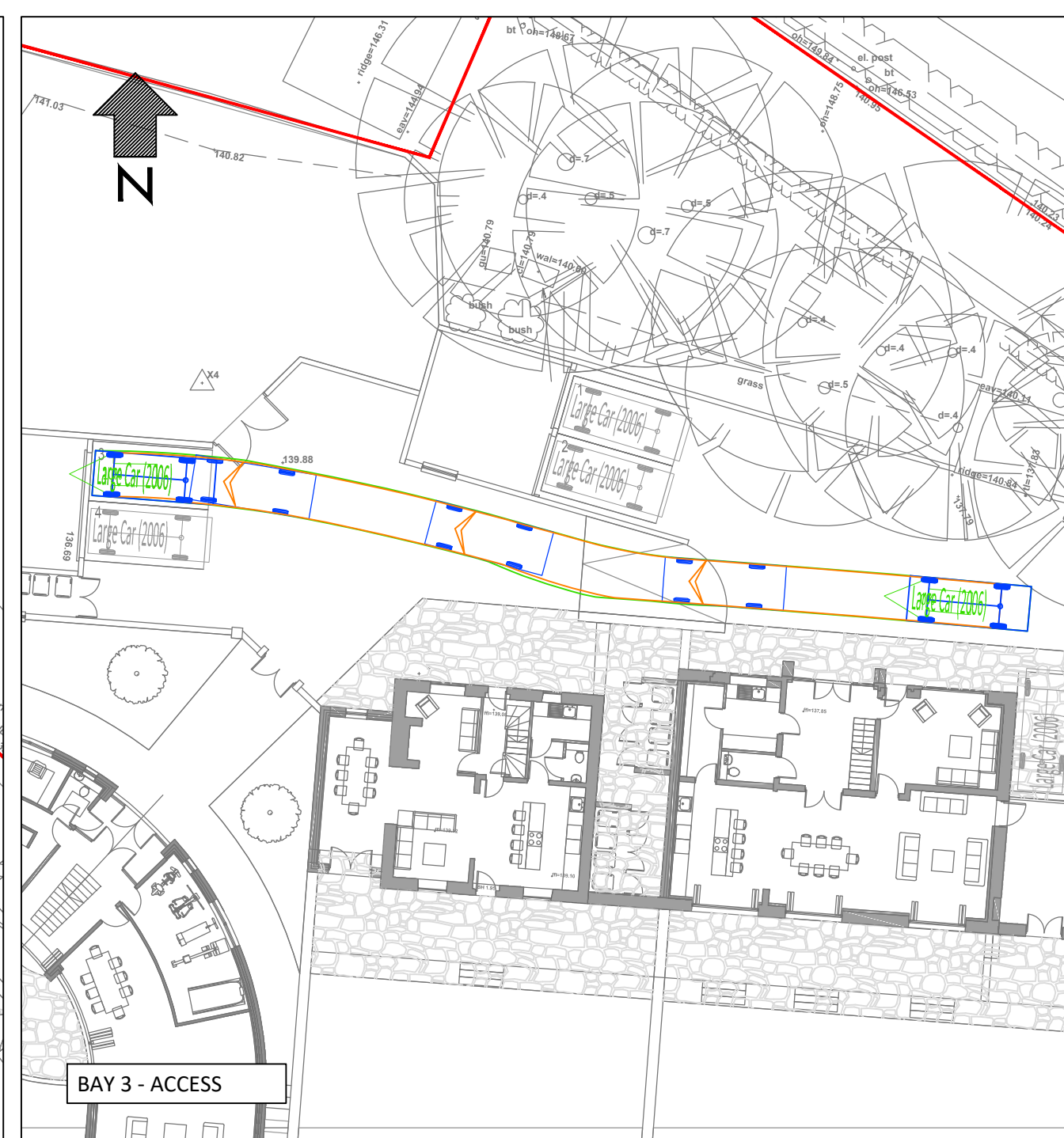
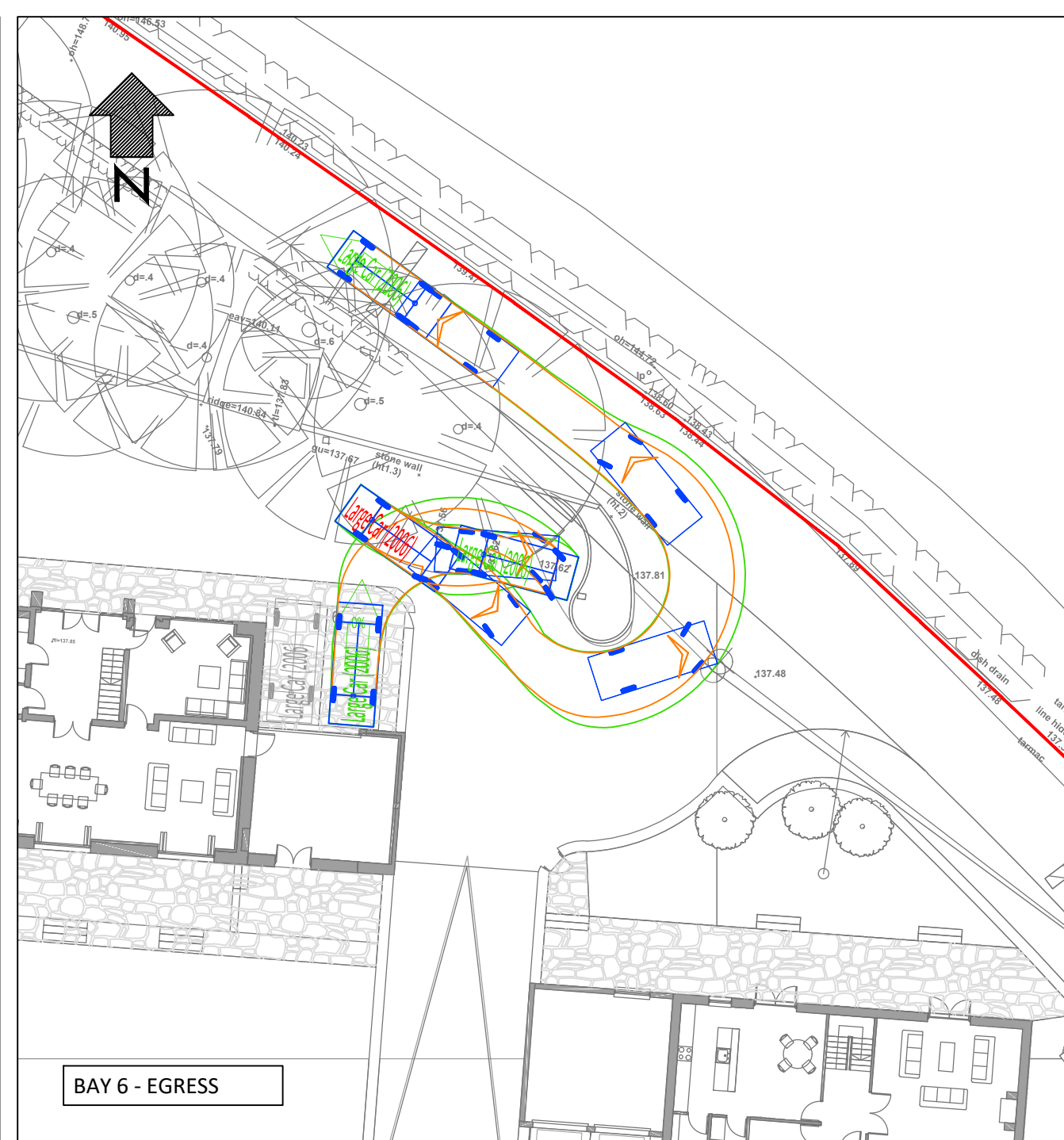
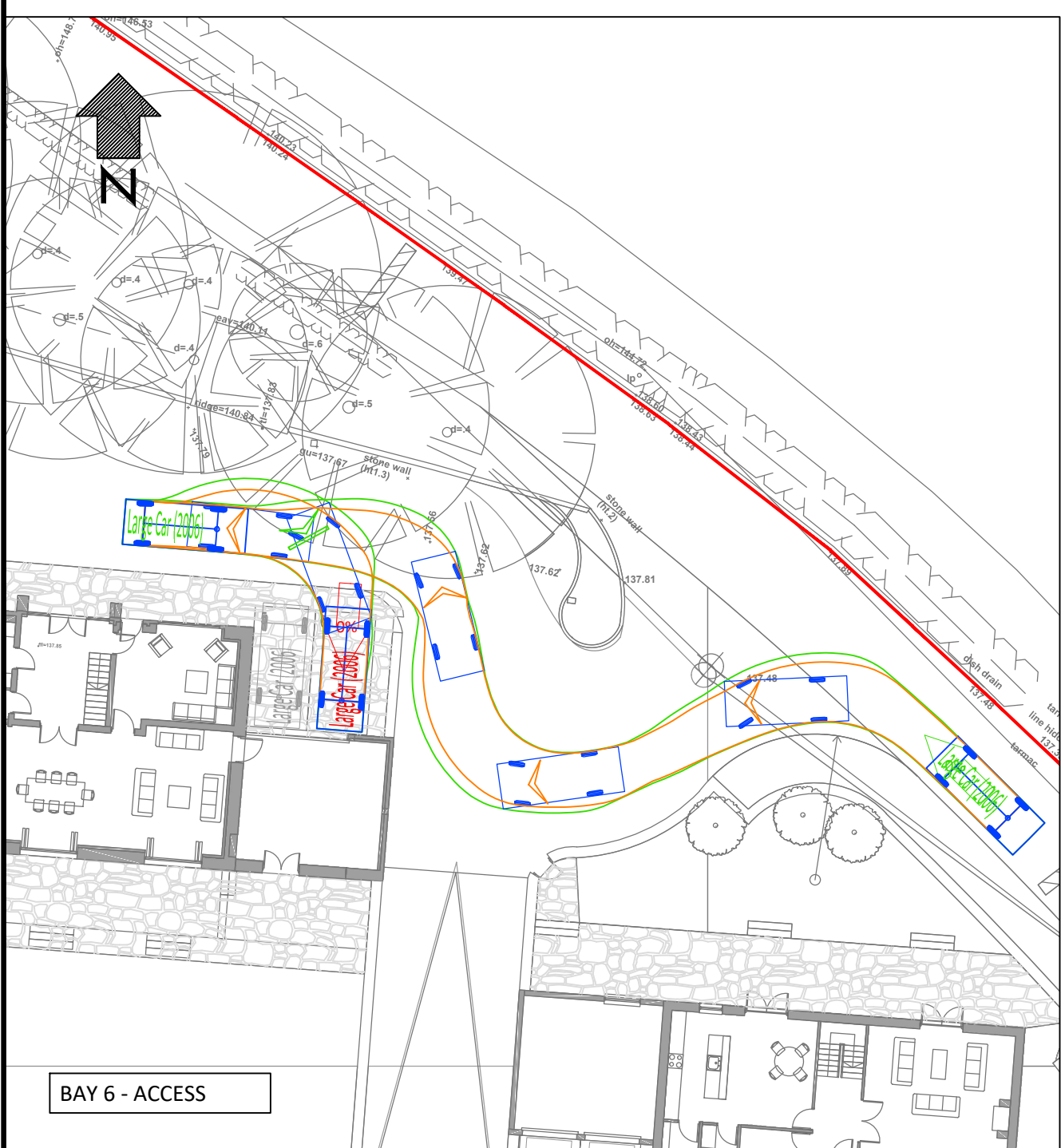
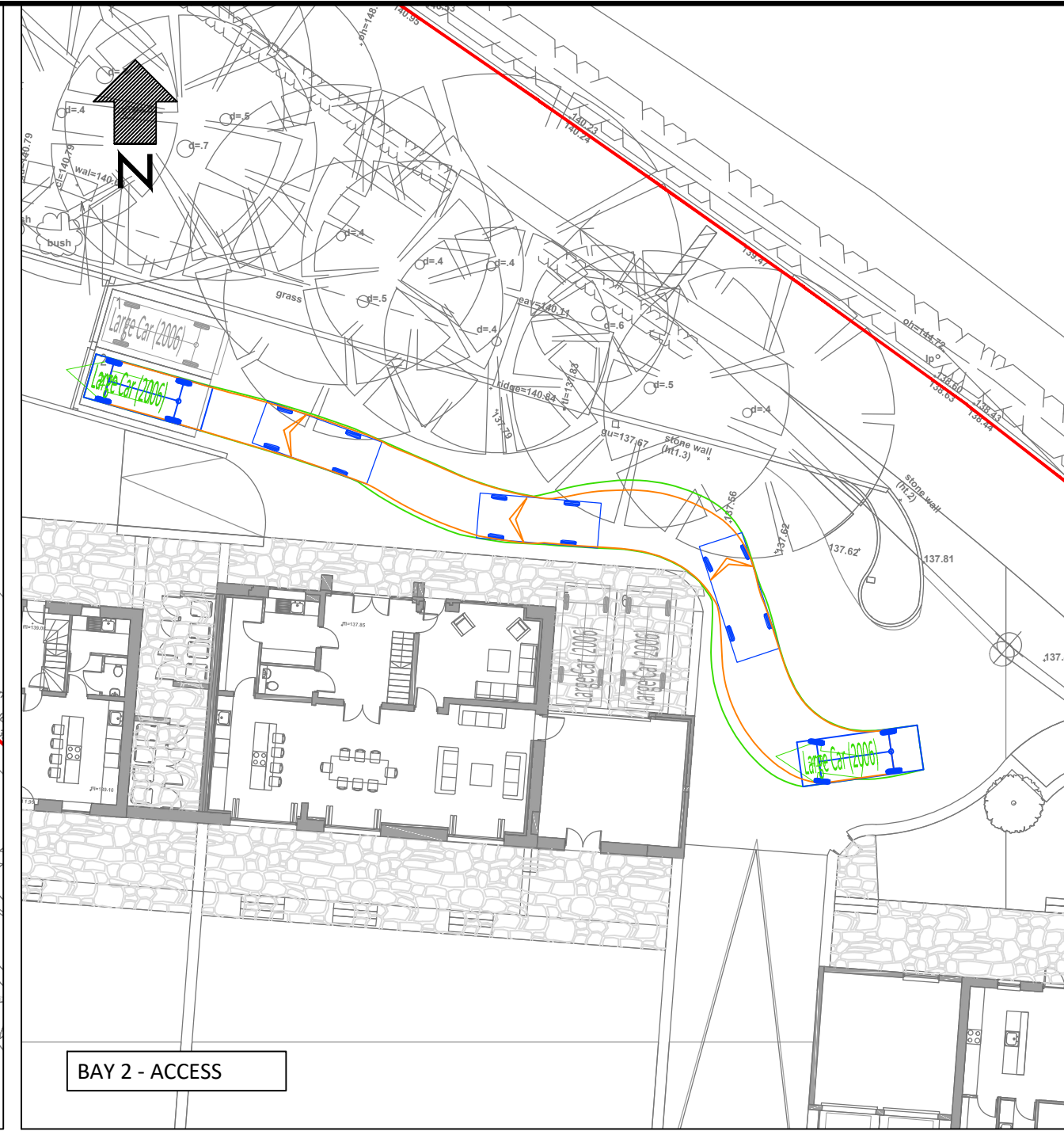
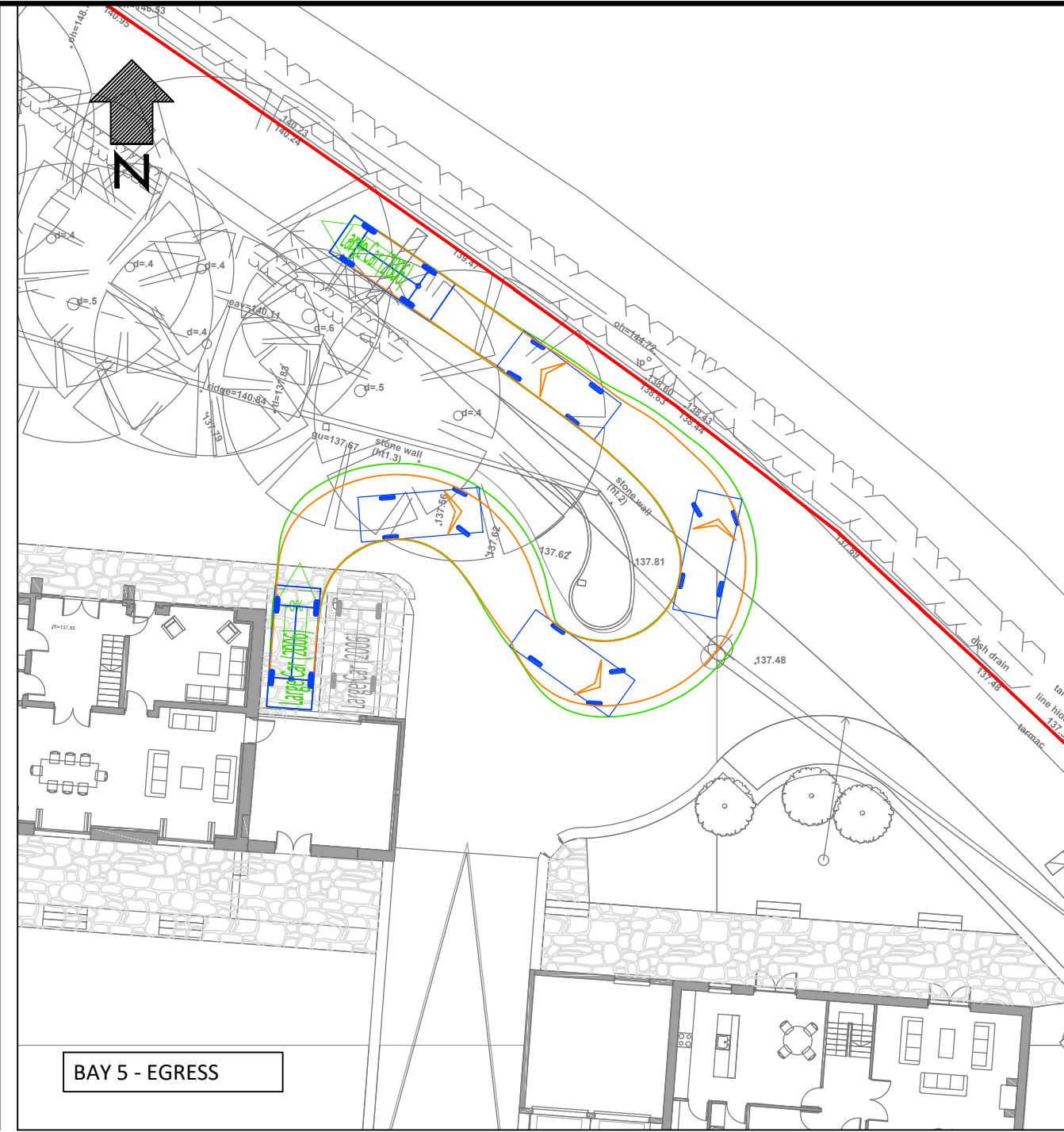
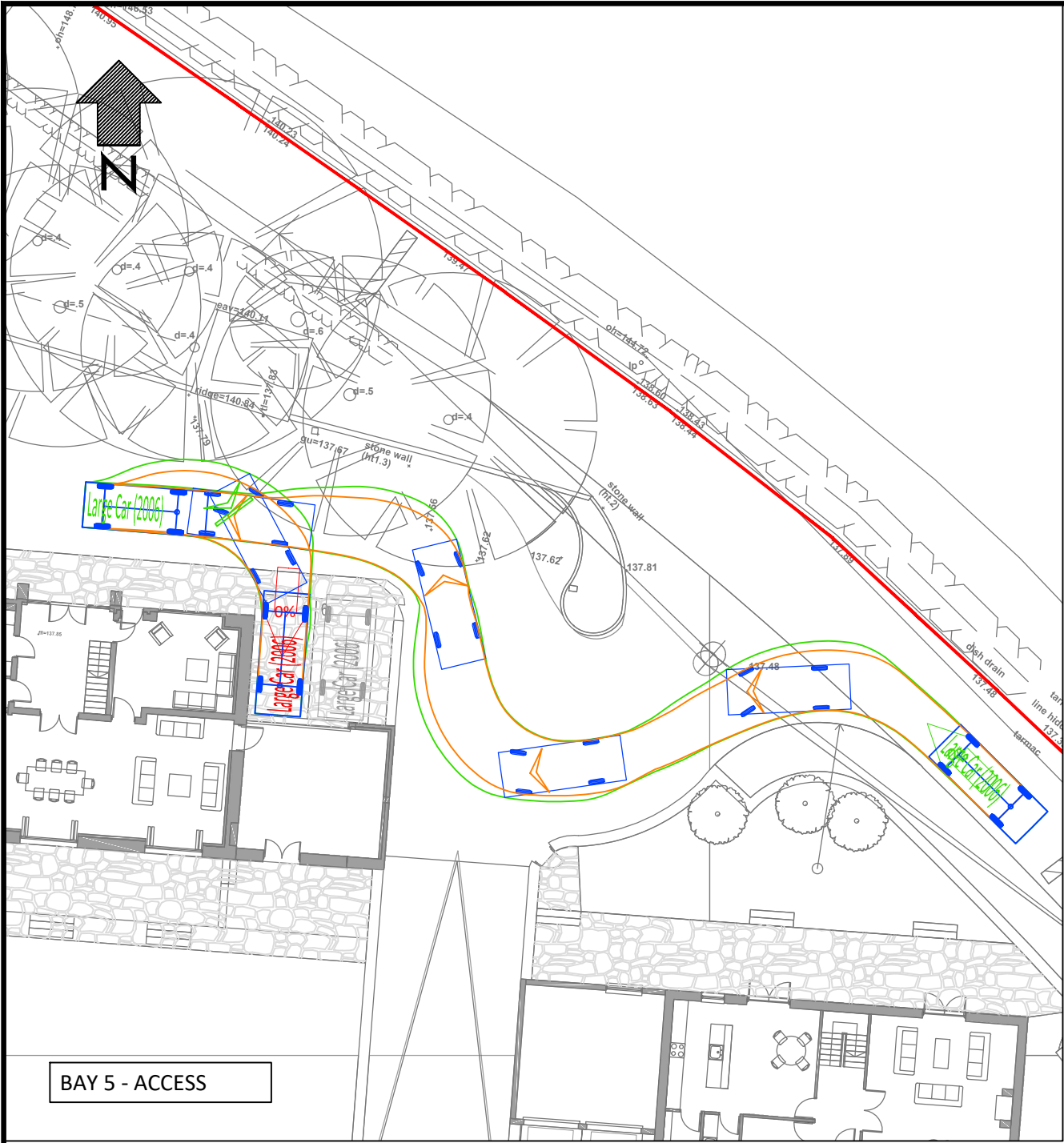




VEHICLE DETAILS:

5.079

0.810

1.872

Green line shows body

Orange line shows axle/wheels

LARGE CAR (2006)

Overall Length	5.079m
Overall Width	1.872m
Overall Body Height	1.525m
Min Body Ground Clearance	0.310m
Track Width	1.831m
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	5.900m

Design speed 5kph for all Forward movements
Design speed 2.5kph for all Reverse movements

A	10/05/22	UPDATED LAYOUT & TRACKING	AS	AB	AB
-	21/04/22	ORIGINAL ISSUE	AS	AB	AB
Rev	Date	Description	Dm	Chk	App

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

info@cad-precision.com

CAD PRECISION LTD

Drawing produced on behalf of:

highways advice

M: 07791 587479 E: andrew@highwaysadvice.com

Client

WORKING ON BEHALF OF

J. BUCKLEY PROPERTIES

Project

HOLLY MOUNT FARM, GREENMOUNT

Drawing Title

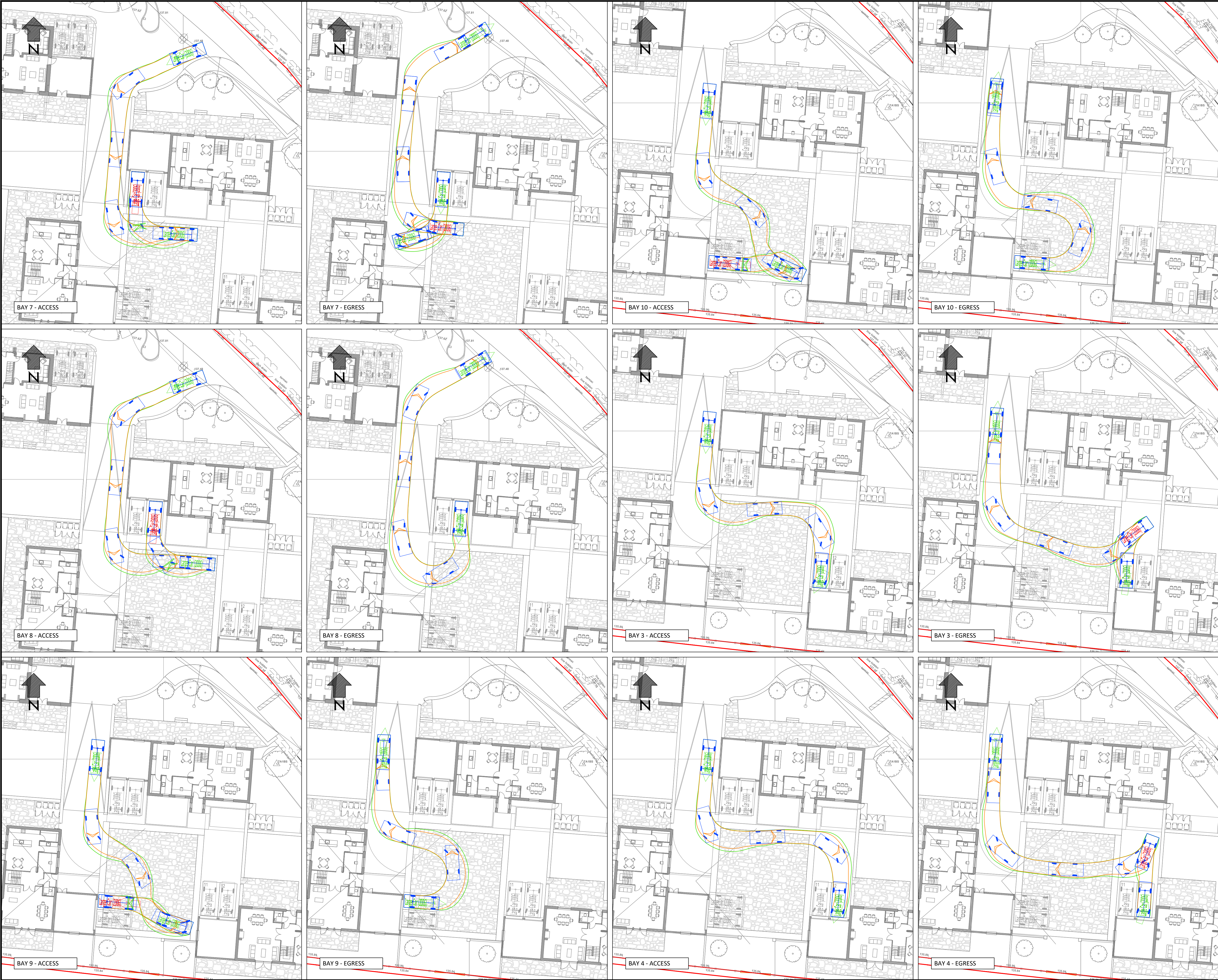
SWEPT PATH ANALYSIS USING A LARGE CAR
[SHEET 1 OF 2]

Drawing Status

FOR PLANNING

Drawn	Designed	Date	Scale	Size
AS	AS	APR 2022	1:500	A1
Drawing No.	2791-002			Rev
				A

PLOT DATE: 10 May 2022 17:28:22



VEHICLE DETAILS:

5.079

0.610 1.085

Green line shows body

Orange line shows axle/wheels

LARGE CAR (2006)

Overall Length	5.079m
Overall Width	1.872m
Overall Body Height	1.525m
Min Body ground Clearance	0.310m
Track Width	1.831m
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	5.900m

Design speed 5kph for all Forward movements
Design speed 2.5kph for all Reverse movements

A	10/05/22	UPDATED LAYOUT & TRACKING	AS	AB	AB
-	21/04/22	ORIGINAL ISSUE	AS	AB	AB
Rev	Date	Description	Dm	Chk	App

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Client

WORKING ON BEHALF OF

J. BUCKLEY PROPERTIES

Project

HOLLY MOUNT FARM, GREENMOUNT

Drawing Title

SWEPT PATH ANALYSIS USING A LARGE CAR [SHEET 2 OF 2]

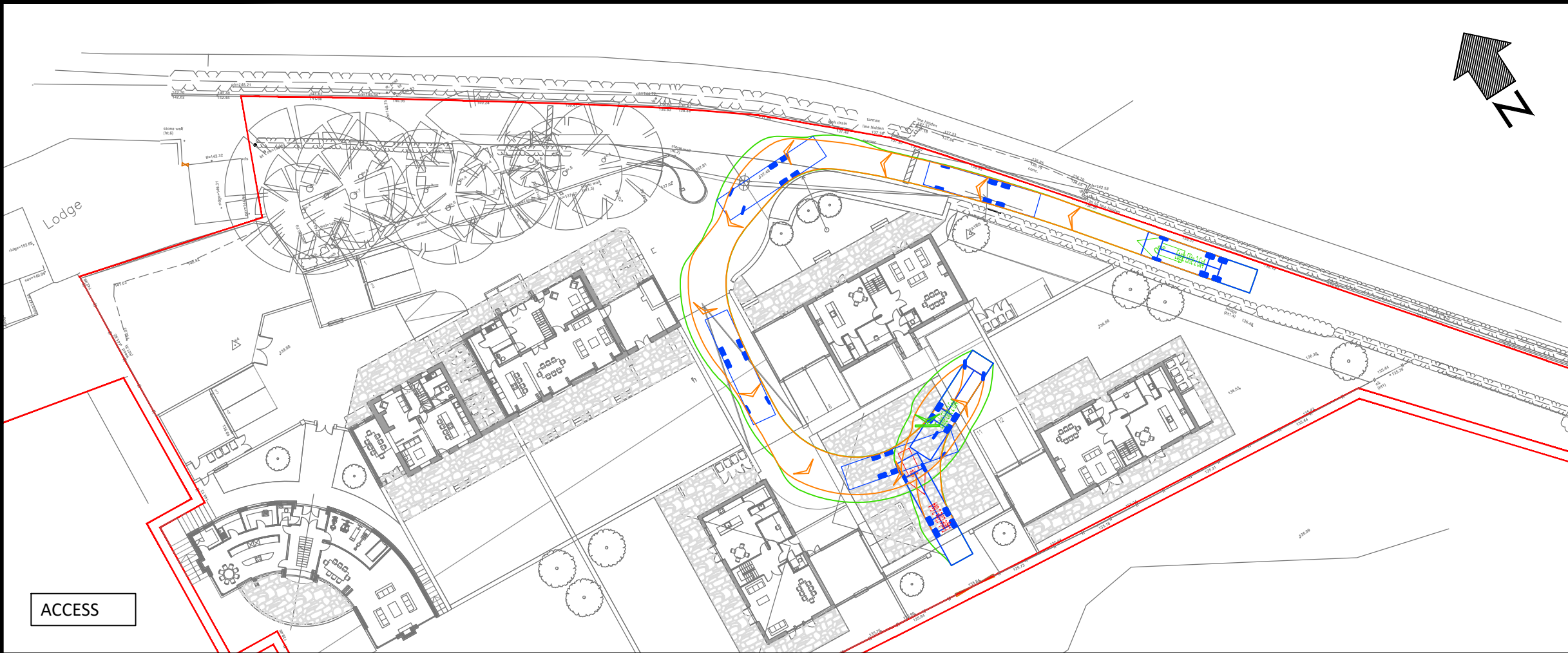
Drawing Status

FOR PLANNING

Drawn	Designed	Date	Scale	Size
AS	AS	APR 2022	1:500	A1

Drawing No.	Rev
2791-002	A

PLOT DATE: 10 May 2022 17:28:48



VEHICLE DETAILS:

Green line shows body
Orange line shows axle/wheels

EAGLE ELITE 2 6X4

Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock to Lock Time
Kerb to Kerb Turning Radius

Design speed 5kph for all Forward movements
Design speed 2.5kph for all Reverse movements

Rev	Date	Description	Dwn	Chk	App
A	10/05/22	LAYOUT, VEHICLE & TRACKING UPDATED	AS	AB	AB
-	21/04/22	ORIGINAL ISSUE	AS	AB	AB

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CAD PRECISION LTD

Drawing produced on behalf of:

**highways
advice**

M: 07791 587479 E: andrew@highwaysadvice.com

Client WORKING ON BEHALF OF

J. BUCKLEY PROPERTIES

Project

HOLLY MOUNT FARM, GREENMOUNT

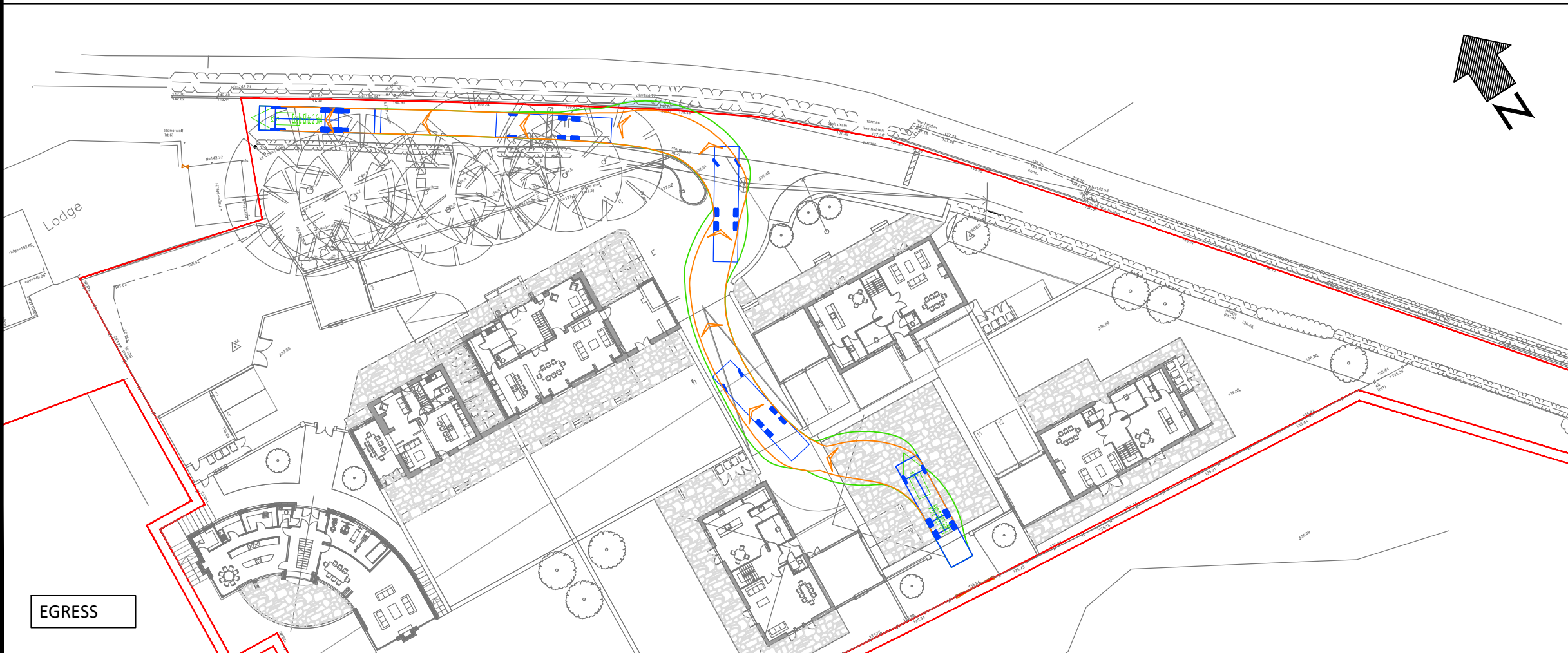
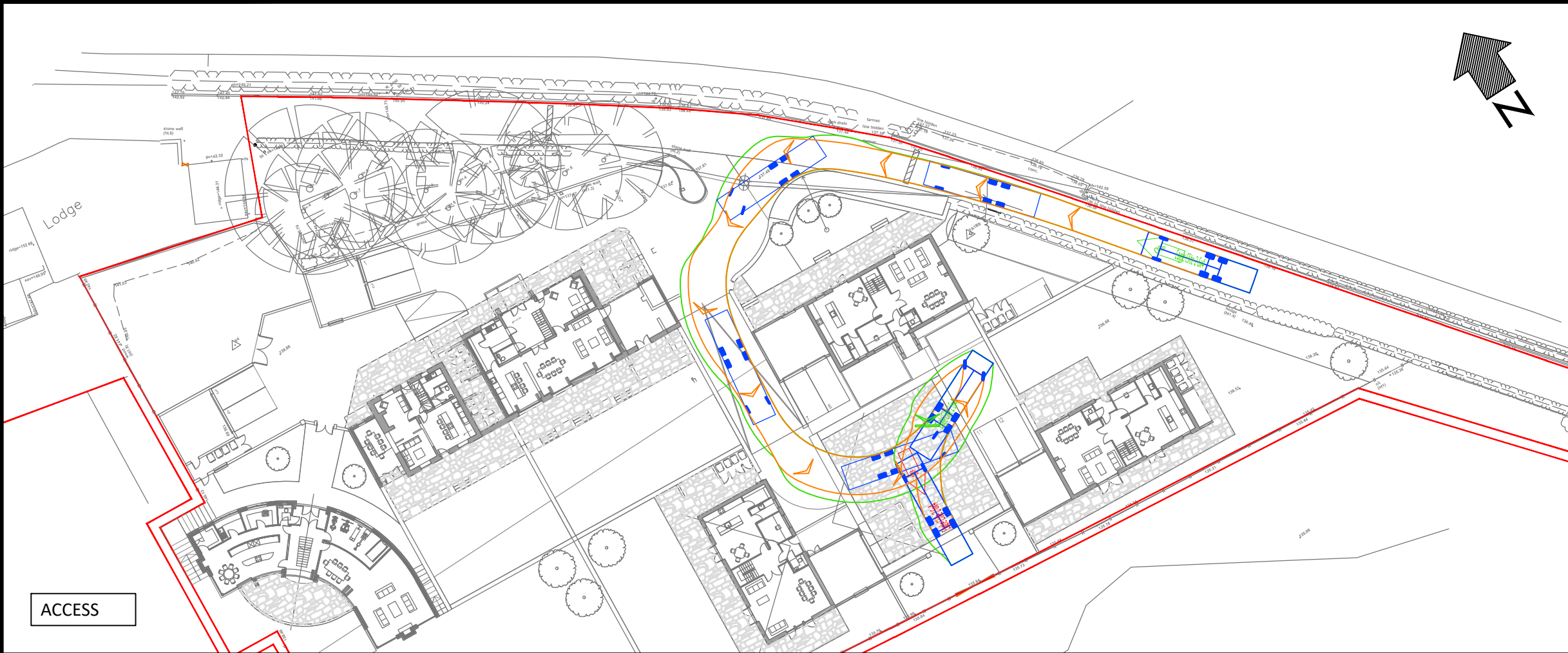
Drawing Title

SWEPT PATH ANALYSIS USING A
11.85M REFUSE VEHICLE

Drawing Status

FOR PLANNING

Drawn AS	Designed AS	Date APR 2022	Scale 1:500	Size A3
Drawing No. 2791-001				Rev A



VEHICLE DETAILS:

Green line shows body
Orange line shows axle/wheels

EAGLE ELITE 2 6X4

Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock to Lock Time
Kerb to Kerb Turning Radius

Design speed 5kph for all Forward movements
Design speed 2.5kph for all Reverse movements

AREA NEEDED FOR VEHICLE MANOEUVRE

Rev	Date	Description	Dwn	Chk	App
A	10/05/22	LAYOUT, VEHICLE & TRACKING UPDATED	AS	AB	AB
-	21/04/22	ORIGINAL ISSUE	AS	AB	AB

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

info@cad-precision.com

CAD PRECISION LTD

Drawing produced on behalf of:

highways advice

M: 07791 587479 E: andrew@highwaysadvice.com

Client WORKING ON BEHALF OF

J. BUCKLEY PROPERTIES

Project

HOLLY MOUNT FARM, GREENMOUNT

Drawing Title

SWEPT PATH ANALYSIS USING A 11.85M REFUSE VEHICLE

Drawing Status

FOR PLANNING

Drawn AS	Designed AS	Date APR 2022	Scale 1:500	Size A3
Drawing No. 2791-001				Rev A