





Cyfeirnod y Safle :
Site Reference :

CS-43E-126

Arwynebedd y Safle (Hectarau) :
Site Area (Hectares) :

0.86

Defnydd Arfaethedig :
Proposed Use :

Datblygiad Preswyl
Residential Development

Defnydd presennol :
Current Use :

Tir segur
Dormant land

Anheddiad Agosaf :
Nearest Settlement :

Gallt Melyd
Meliden

Ydi'r safle'n cydymffurfio â'r
Strategaeth a ffefrir? :
Does the site comply with the Preferred Strategy? :

Ydw / Yes

Enw'r Safle :
Site Name :

Tir yng nghefn Maes Meurig, Gallt Melyd
Land to the rear of Maes Meurig, Meliden





APPENDIX TA2

PHOTOGRAPHS OF KEY EXISTING NETWORK FEATURES



Plate TA1 - Maes Meurig Approach to northern Terminal Junction
With Cefn-Y-Gwrych and cul-de-sac



Plate TA2 - Maes Meurig Looking South and Illustrating Western Verge
and parallel cul-de-sac route.



Plate TA3 - S-Bend Section of Maes Meurig Looking from Ffordd Pennant
(see pedestrian route to Isfryn Road (S))



Plate TA4 - Section of Ffordd Pennant on Approach to Junction With Ffordd Gwilym / The Grove (note wide footways to both sides)



Plate TA5 - Junction of Ffordd Pennant with The Grove



Plate TA6 - Visibility to North East (non-leading direction) from The Grove at Junction with A547



Plate TA7 - Visibility to South West (leading direction) from The Grove at Junction with A547



Plate TA8 - Local Bus Stops on A547 Ffordd Talargoch



Plate TA9 - A547 entry junction to Ffordd Talargoch loop accessing Ffordd Penrhwylyfa



Plate TA10 - A547 exit junction from Ffordd Talargoch loop linked from Ffordd Penrhwylyfa



Plate TA11 - Section of Ffordd Penrhwylyfa to the north of the Ffordd Talargoch loop



Manual Classified Turning Counts, Meliden

DATE: THURSDAY 19th JANUARY 2023

LOCATION: MELIDEN ROAD / THE GROVE

ARM: MELIDEN ROAD SOUTH

TIME / CLASS	LEFT TO THE GROVE								STRAIGHT TO MELIDEN ROAD NORTH								TOTAL MOVEMENT FROM ARM
	PEDAL CYCLE	MOTOR CYCLE	CAR/ TAXI	LGV	OGV 1	OGV 2	BUS COACH	TOTAL	PEDAL CYCLE	MOTOR CYCLE	CAR/ TAXI	LGV	OGV 1	OGV 2	BUS COACH	TOTAL	
7:30 - 7:45	0	0	0	0	0	0	0	0	0	1	75	16	0	0	1	93	93
7:45 - 8:00	0	0	1	0	0	0	0	1	0	0	86	14	0	0	1	101	102
8:00 - 8:15	0	0	2	0	0	0	0	2	0	1	96	15	1	0	2	115	117
8:15 - 8:30	0	0	1	0	0	0	0	1	0	0	115	18	0	0	3	136	137
HOURLY TOTAL	0	0	4	0	0	0	0	4	0	2	372	63	1	0	7	445	449
8:30 - 8:45	0	0	2	0	0	0	0	2	0	1	187	16	0	1	4	209	211
8:45 - 9:00	0	0	1	0	0	0	0	1	0	0	177	20	1	0	2	200	201
9:00 - 9:15	0	0	0	1	0	0	0	1	0	1	168	25	1	0	1	196	197
9:15 - 9:30	0	0	0	0	0	0	0	0	0	0	152	26	0	0	1	179	179
HOURLY TOTAL	0	0	3	1	0	0	0	4	0	2	684	87	2	1	8	784	788
PERIOD TOTAL	0	0	7	1	0	0	0	8	0	4	1056	150	3	1	15	1229	1237
15:30 - 15:45	0	0	3	0	0	0	1	4	0	1	112	20	1	1	1	136	140
15:45 - 16:00	0	0	4	1	0	0	0	5	0	0	128	28	1	0	6	163	168
16:00 - 16:15	0	0	0	1	0	0	0	1	0	0	104	33	0	0	0	137	138
16:15 - 16:30	0	0	0	0	0	0	0	0	0	2	153	35	1	2	2	195	195
HOURLY TOTAL	0	0	7	2	0	0	1	10	0	3	497	116	3	3	9	631	641
16:30 - 16:45	0	0	1	0	0	0	0	1	0	3	139	32	0	0	1	175	176
16:45 - 17:00	0	0	2	3	0	0	0	5	0	3	158	30	0	0	0	191	196
17:00 - 17:15	0	0	0	1	0	0	0	1	0	0	166	28	1	0	1	196	197
17:15 - 17:30	0	0	1	0	0	0	0	1	0	1	135	26	0	0	2	164	165
HOURLY TOTAL	0	0	4	4	0	0	0	8	0	7	598	116	1	0	4	726	734
17:30 - 17:45	0	0	2	1	0	0	0	3	0	1	129	18	0	0	1	149	152
17:45 - 18:00	0	0	2	2	0	0	0	4	0	0	100	13	0	0	1	114	118
HOURLY TOTAL	0	0	4	3	0	0	0	7	0	1	229	31	0	0	2	263	270
PERIOD TOTAL	0	0	15	9	0	0	1	25	0	11	1324	263	4	3	15	1620	1645

Manual Classified Turning Counts, Meliden

DATE: THURSDAY 19th JANUARY 2023

LOCATION: MELIDEN ROAD / THE GROVE

ARM: THE GROVE

TIME / CLASS	LEFT TO MELIDEN ROAD NORTH								RIGHT TO MELIDEN ROAD SOUTH								TOTAL MOVEMENT FROM ARM
	PEDAL CYCLE	MOTOR CYCLE	CAR/ TAXI	LGV	OGV 1	OGV 2	BUS COACH	TOTAL	PEDAL CYCLE	MOTOR CYCLE	CAR/ TAXI	LGV	OGV 1	OGV 2	BUS COACH	TOTAL	
7:30 - 7:45	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2
7:45 - 8:00	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1
8:00 - 8:15	0	0	3	2	0	0	0	5	0	0	1	0	0	0	0	1	6
8:15 - 8:30	0	0	5	1	0	0	0	6	0	0	0	1	0	0	0	1	7
HOURLY TOTAL	0	0	11	3	0	0	0	14	0	0	1	1	0	0	0	2	16
8:30 - 8:45	0	0	10	0	0	0	0	10	0	0	2	0	0	0	0	2	12
8:45 - 9:00	0	0	8	1	0	0	0	9	0	0	2	0	0	0	0	2	11
9:00 - 9:15	0	0	6	1	0	0	0	7	0	0	2	0	0	0	0	2	9
9:15 - 9:30	0	0	3	0	0	0	0	3	0	0	2	0	0	0	0	2	5
HOURLY TOTAL	0	0	27	2	0	0	0	29	0	0	8	0	0	0	0	8	37
PERIOD TOTAL	0	0	38	5	0	0	0	43	0	0	9	1	0	0	0	10	53
15:30 - 15:45	0	0	9	0	0	0	1	10	0	0	3	0	0	0	0	3	13
15:45 - 16:00	0	0	6	1	0	0	0	7	0	0	1	0	0	0	0	1	8
16:00 - 16:15	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2
16:15 - 16:30	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2
HOURLY TOTAL	0	0	19	1	0	0	1	21	0	0	4	0	0	0	0	4	25
16:30 - 16:45	0	0	4	0	0	0	0	4	0	0	1	1	0	0	0	2	6
16:45 - 17:00	0	0	8	2	0	0	0	10	0	0	0	1	0	0	0	1	11
17:00 - 17:15	0	0	7	0	0	0	0	7	0	0	0	0	0	0	0	0	7
17:15 - 17:30	0	0	6	2	0	0	0	8	0	0	1	0	0	0	0	1	9
HOURLY TOTAL	0	0	25	4	0	0	0	29	0	0	2	2	0	0	0	4	33
17:30 - 17:45	0	0	6	0	0	0	0	6	0	0	0	0	0	0	0	0	6
17:45 - 18:00	0	0	5	1	0	0	0	6	0	0	0	0	0	0	0	0	6
HOURLY TOTAL	0	0	11	1	0	0	0	12	0	0	0	0	0	0	0	0	12
PERIOD TOTAL	0	0	55	6	0	0	1	62	0	0	6	2	0	0	0	8	70

Manual Classified Turning Counts, Meliden

DATE: THURSDAY 19th JANUARY 2023

LOCATION: MELIDEN ROAD / THE GROVE

ARM: MELIDEN ROAD NORTH

TIME / CLASS	STRAIGHT TO MELIDEN ROAD SOUTH								RIGHT TO THE GROVE								TOTAL MOVEMENT FROM ARM
	PEDAL CYCLE	MOTOR CYCLE	CAR/ TAXI	LGV	OGV 1	OGV 2	BUS COACH	TOTAL	PEDAL CYCLE	MOTOR CYCLE	CAR/ TAXI	LGV	OGV 1	OGV 2	BUS COACH	TOTAL	
7:30 - 7:45	0	0	66	6	0	0	1	73	0	0	1	0	0	0	0	1	74
7:45 - 8:00	0	1	74	7	1	0	1	84	0	0	2	0	0	0	0	2	86
8:00 - 8:15	0	0	89	15	0	0	0	104	0	0	4	1	0	0	0	5	109
8:15 - 8:30	0	1	102	10	1	0	2	116	0	0	3	0	0	0	0	3	119
HOURLY TOTAL	0	2	331	38	2	0	4	377	0	0	10	1	0	0	0	11	388
8:30 - 8:45	0	0	149	15	0	0	1	165	0	0	4	0	0	0	0	4	169
8:45 - 9:00	0	2	143	16	1	0	2	164	0	0	3	1	0	0	0	4	168
9:00 - 9:15	0	0	134	19	0	1	1	155	0	0	5	0	0	0	0	5	160
9:15 - 9:30	0	0	96	13	0	0	3	112	0	0	3	0	0	0	0	3	115
HOURLY TOTAL	0	2	522	63	1	1	7	596	0	0	15	1	0	0	0	16	612
PERIOD TOTAL	0	4	853	101	3	1	11	973	0	0	25	2	0	0	0	27	1000
15:30 - 15:45	0	0	137	23	1	0	0	161	0	0	14	2	0	0	0	16	177
15:45 - 16:00	0	1	107	25	1	0	2	136	0	1	5	1	0	0	0	7	143
16:00 - 16:15	0	2	107	17	0	0	4	130	0	0	4	0	0	0	0	4	134
16:15 - 16:30	0	2	97	23	1	0	1	124	0	0	2	1	0	0	0	3	127
HOURLY TOTAL	0	5	448	88	3	0	7	551	0	1	25	4	0	0	0	30	581
16:30 - 16:45	0	0	106	28	0	0	1	135	0	0	2	0	0	0	0	2	137
16:45 - 17:00	0	2	128	24	0	0	2	156	0	0	8	2	0	0	0	10	166
17:00 - 17:15	0	0	133	18	0	0	1	152	0	0	4	0	0	0	0	4	156
17:15 - 17:30	0	1	127	23	0	0	2	153	0	0	3	0	0	0	0	3	156
HOURLY TOTAL	0	3	494	93	0	0	6	596	0	0	17	2	0	0	0	19	615
17:30 - 17:45	0	0	90	18	0	0	1	109	0	0	5	0	0	0	0	5	114
17:45 - 18:00	0	2	96	0	16	0	2	116	0	0	3	1	0	0	0	4	120
HOURLY TOTAL	0	2	186	18	16	0	3	225	0	0	8	1	0	0	0	9	234
PERIOD TOTAL	0	10	1128	199	19	0	16	1372	0	1	50	7	0	0	0	58	1430



Manual Speed Survey, Meliden

100% OF READINGS IN A THREE HOUR PERIOD

DATE : THURSDAY 19th JANUARY 2023

SPEED LIMIT: NSL

LOCATION: MELIDEN ROAD

ROAD SURFACE: DRY

SINGLE CARRIAGEWAY AM PERIOD

DIRECTION : SOUTHBOUND				
SPEED (MPH)	CAR	LGV	HGV	BUS
15	2	0	0	0
16	0	0	0	0
17	4	1	0	1
18	8	1	0	0
19	4	0	0	1
20	12	0	1	0
21	21	2	0	0
22	13	2	0	0
23	15	3	0	0
24	11	1	0	0
25	28	5	0	0
26	25	4	0	0
27	10	2	0	0
28	16	0	0	0
29	3	0	0	0
30	2	0	0	0
31	0	0	0	0
32	1	0	0	0
33	1	0	0	0
34	0	0	0	0
35	0	0	0	0
36	0	0	0	0
37	0	0	0	0
38	0	0	0	0
39	0	0	0	0
40	0	0	0	0
41	0	0	0	0
42	0	0	0	0
43	0	0	0	0
44	0	0	0	0
45	0	0	0	0
46	0	0	0	0
47	0	0	0	0
48	0	0	0	0
49	0	0	0	0
50	0	0	0	0
51	0	0	0	0
52	0	0	0	0
53	0	0	0	0
54	0	0	0	0
55	0	0	0	0
56	0	0	0	0
57	0	0	0	0
58	0	0	0	0
59	0	0	0	0
60	0	0	0	0
61	0	0	0	0
62	0	0	0	0
63	0	0	0	0
64	0	0	0	0
65	0	0	0	0
66	0	0	0	0
67	0	0	0	0
68	0	0	0	0
69	0	0	0	0
70	0	0	0	0
71	0	0	0	0
72	0	0	0	0
73	0	0	0	0
74	0	0	0	0
75	0	0	0	0

SUM OF SPEEDS	4174	497	20	36
SUM OF SQUARES	100936	11913	400	650
TOTAL VEHICLES	176	21	1	2

DIRECTION : NORTHBOUND				
SPEED (MPH)	CAR	LGV	HGV	BUS
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	2	0	0	0
21	2	0	0	0
22	2	0	0	0
23	6	0	0	1
24	0	2	0	0
25	15	2	0	1
26	27	3	0	0
27	31	6	0	0
28	26	11	0	0
29	17	1	0	0
30	14	2	0	0
31	13	0	0	0
32	8	0	0	0
33	6	0	0	0
34	0	0	0	0
35	1	0	0	0
36	0	0	0	0
37	1	0	0	0
38	0	0	0	0
39	0	0	0	0
40	0	0	0	0
41	0	0	0	0
42	0	0	0	0
43	0	0	0	0
44	0	0	0	0
45	0	0	0	0
46	0	0	0	0
47	0	0	0	0
48	0	0	0	0
49	0	0	0	0
50	0	0	0	0
51	0	0	0	0
52	0	0	0	0
53	0	0	0	0
54	0	0	0	0
55	0	0	0	0
56	0	0	0	0
57	0	0	0	0
58	0	0	0	0
59	0	0	0	0
60	0	0	0	0
61	0	0	0	0
62	0	0	0	0
63	0	0	0	0
64	0	0	0	0
65	0	0	0	0
66	0	0	0	0
67	0	0	0	0
68	0	0	0	0
69	0	0	0	0
70	0	0	0	0
71	0	0	0	0
72	0	0	0	0
73	0	0	0	0
74	0	0	0	0
75	0	0	0	0

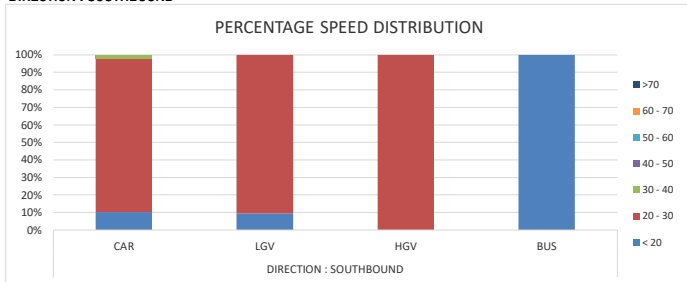
SUM OF SPEEDS	4748	735	0	48
SUM OF SQUARES	133144	20069	0	1154
TOTAL VEHICLES	171	27	0	2

85th PERCENTILE CALCULATION NOTES:
 WET ROAD SURFACE ADDS 2.5mph TO EACH SPEED FOR A SINGLE CARRIAGEWAY, 5mph TO EACH SPEED FOR A DUAL CARRIAGEWAY
 EACH 15% OF HGV ADDS 0.6mph TO THE 85th PERCENTILE FOR SINGLE CARRIAGEWAY, 1.2mph FOR DUAL CARRIAGEWAY

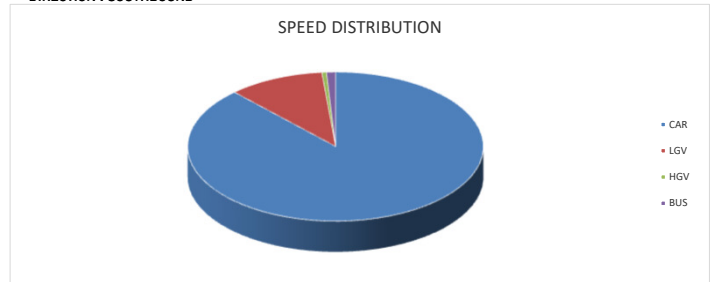
SPEED (MPH)	DIRECTION : SOUTHBOUND				SPEED (MPH)	DIRECTION : NORTHBOUND			
	CAR	LGV	HGV	BUS		CAR	LGV	HGV	BUS
< 20	18	2	0	2	< 20	0	0	0	0
20 - 30	154	19	1	0	20 - 30	128	25	0	2
30 - 40	4	0	0	0	30 - 40	43	2	0	0
40 - 50	0	0	0	0	40 - 50	0	0	0	0
50 - 60	0	0	0	0	50 - 60	0	0	0	0
60 - 70	0	0	0	0	60 - 70	0	0	0	0
>70	0	0	0	0	>70	0	0	0	0
TOTAL	176	21	1	2	TOTAL	171	27	0	2

MEAN SPEED:	23.6	MEAN SPEED:	27.7
ST. DEV:	3.3	ST. DEV:	2.7
PERCENTAGE HGV:	0.5%	PERCENTAGE HGV:	0.0%
85th PERCENTILE:	26.9	85th PERCENTILE:	30.3
WET 85th PERCENTILE:	24.4	85th PERCENTILE:	27.8

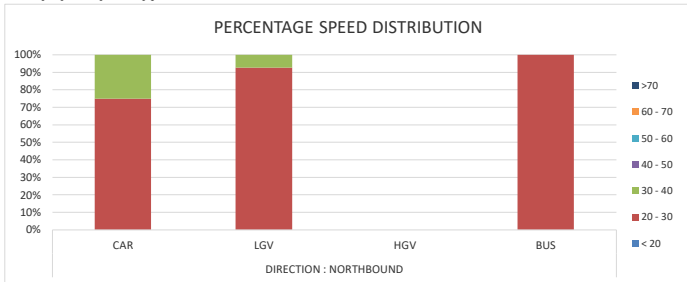
DIRECTION : SOUTHBOUND



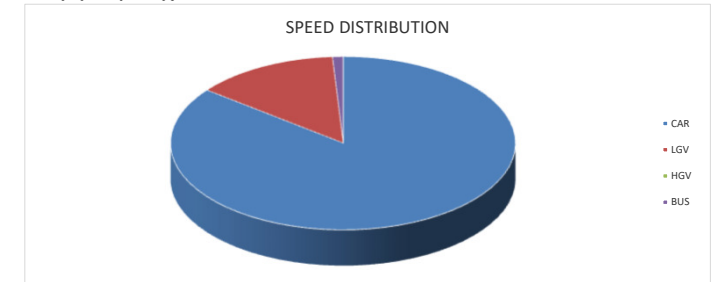
DIRECTION : SOUTHBOUND



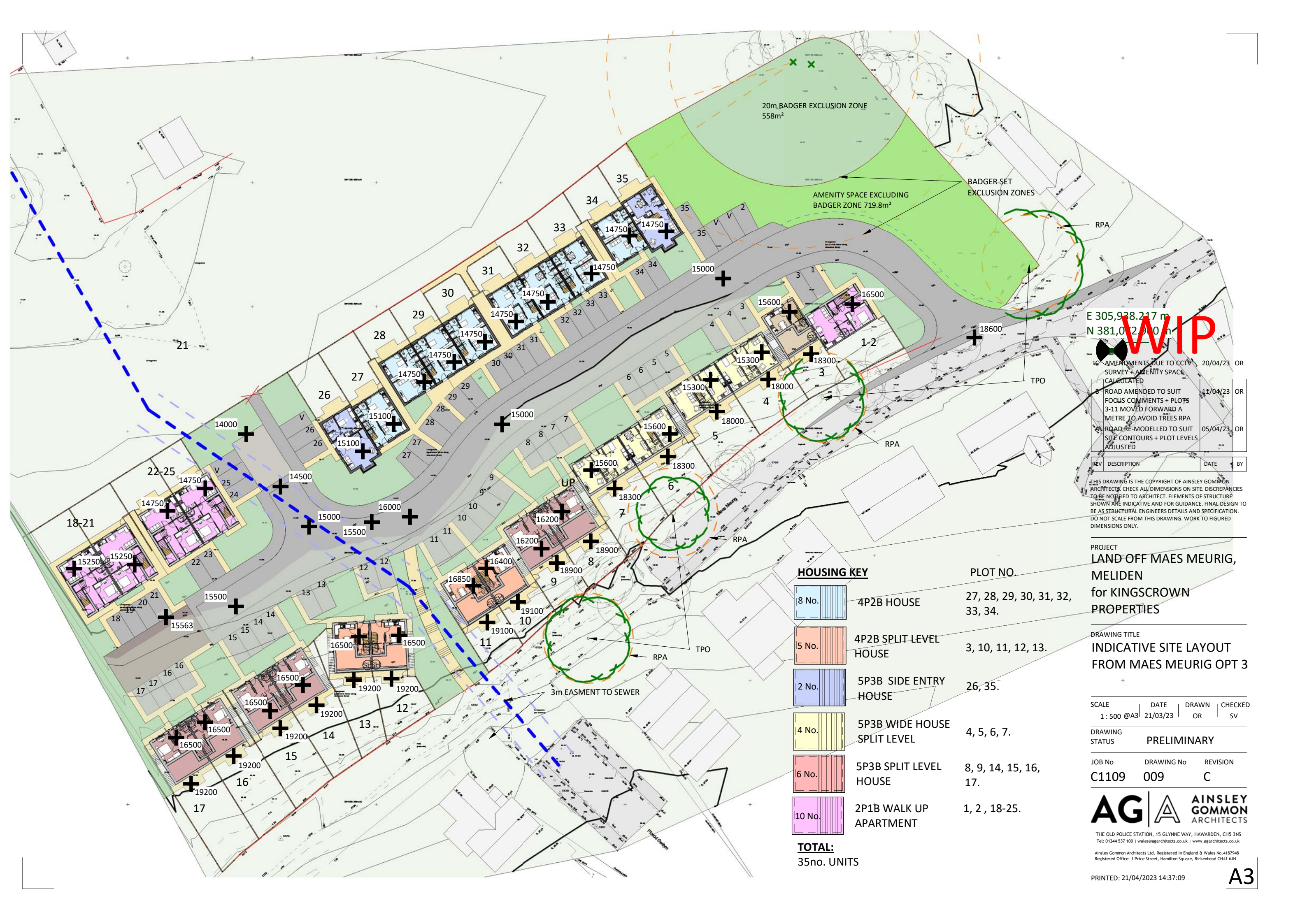
DIRECTION : NORTHBOUND



DIRECTION : NORTHBOUND







E 305,938.217 m
N 381,023.10 m

WIP

REV	DESCRIPTION	DATE	BY
1	AMENDMENTS DUE TO CCTV SURVEY + AMENITY SPACE CALCULATED	20/04/23	OR
2	ROAD AMENDED TO SUIT FOCUS COMMENTS + PLOTS 3-11 MOVED FORWARD A METRE TO AVOID TREES RPA	11/04/23	OR
3	ROAD RE-MODELLED TO SUIT SITE CONTOURS + PLOT LEVELS ADJUSTED	05/04/23	OR

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PROJECT
LAND-OFF MAES MEURIG, MELIDEN
for KINGSCROWN PROPERTIES

DRAWING TITLE
INDICATIVE SITE LAYOUT FROM MAES MEURIG OPT 3

SCALE	DATE	DRAWN	CHECKED
1:500 @A3	21/03/23	OR	SV

DRAWING STATUS: **PRELIMINARY**

JOB No	DRAWING No	REVISION
C1109	009	C

AG | **A** **AINSLEY GOMMON ARCHITECTS**

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Registered Office: 1 Price Street, Hamilton Square, Birkenhead CH41 6JN

HOUSING KEY		PLOT NO.
8 No.	4P2B HOUSE	27, 28, 29, 30, 31, 32, 33, 34.
5 No.	4P2B SPLIT LEVEL HOUSE	3, 10, 11, 12, 13.
2 No.	5P3B SIDE ENTRY HOUSE	26, 35.
4 No.	5P3B WIDE HOUSE SPLIT LEVEL	4, 5, 6, 7.
6 No.	5P3B SPLIT LEVEL HOUSE	8, 9, 14, 15, 16, 17.
10 No.	2P1B WALK UP APARTMENT	1, 2, 18-25.
TOTAL:		35no. UNITS

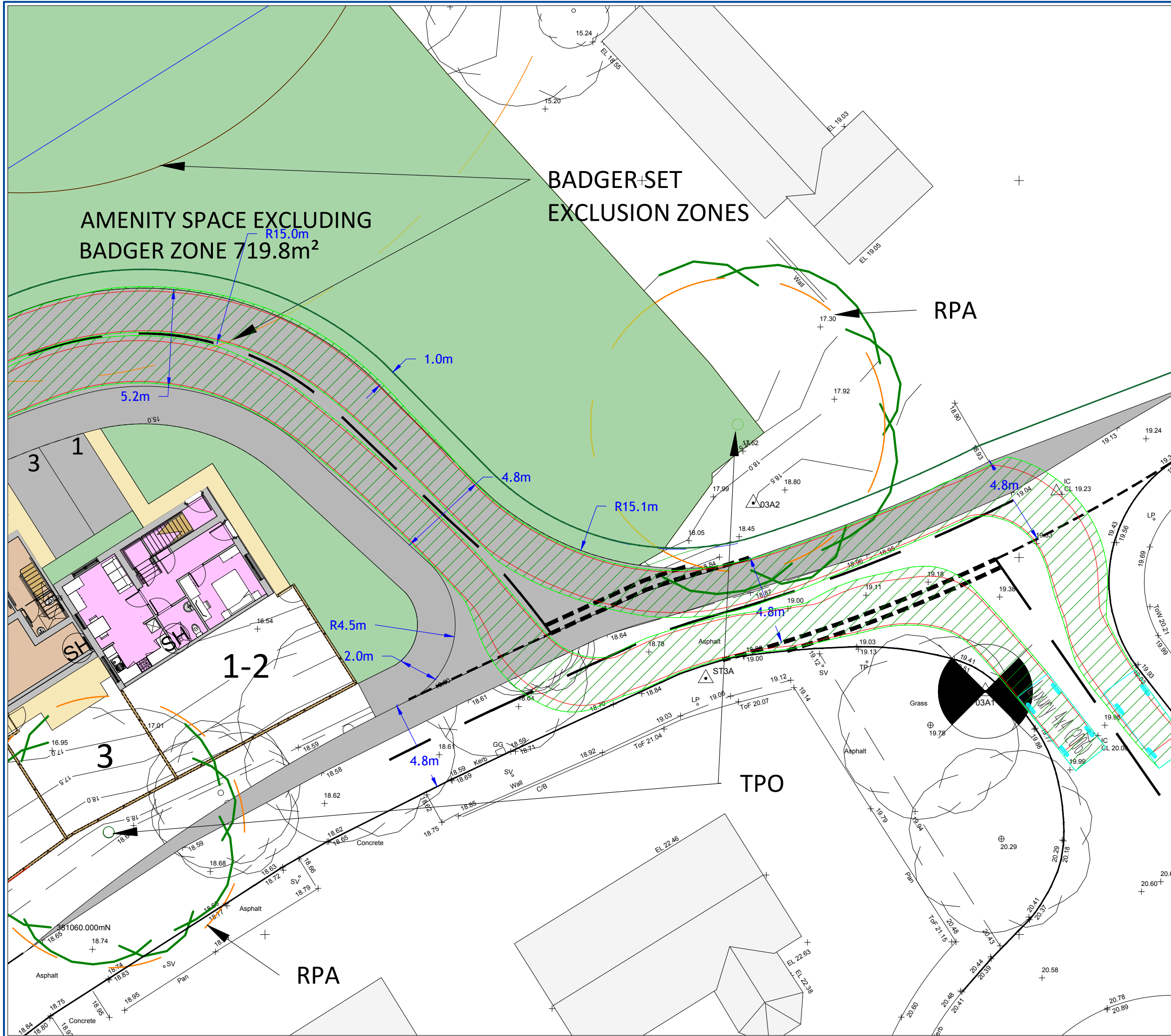


Revisions:
A -

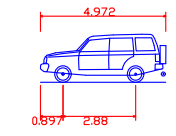
Client:	Kingscrown Land & Commercial		
Project:	Land off Maes Meurig, Meliden		
Drawing Title:	Internal Site Arrangements 25mph Forward Visibility Envelope (20mph Design Speed)		
Drawing Number:	Appendix 1A5	Revisions:	-
Date:	24/03/23	Scale:	1:200@A3
Drawn By:	APB	Checked By:	-
Status:	Information		

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DO NOT SCALE - Follow any figured dimensions.
This drawing has been prepared for feasibility purposes and does not represent a construction plan. All design aspects to be confirmed at the appropriate detailed design stage.





Revision:
A -



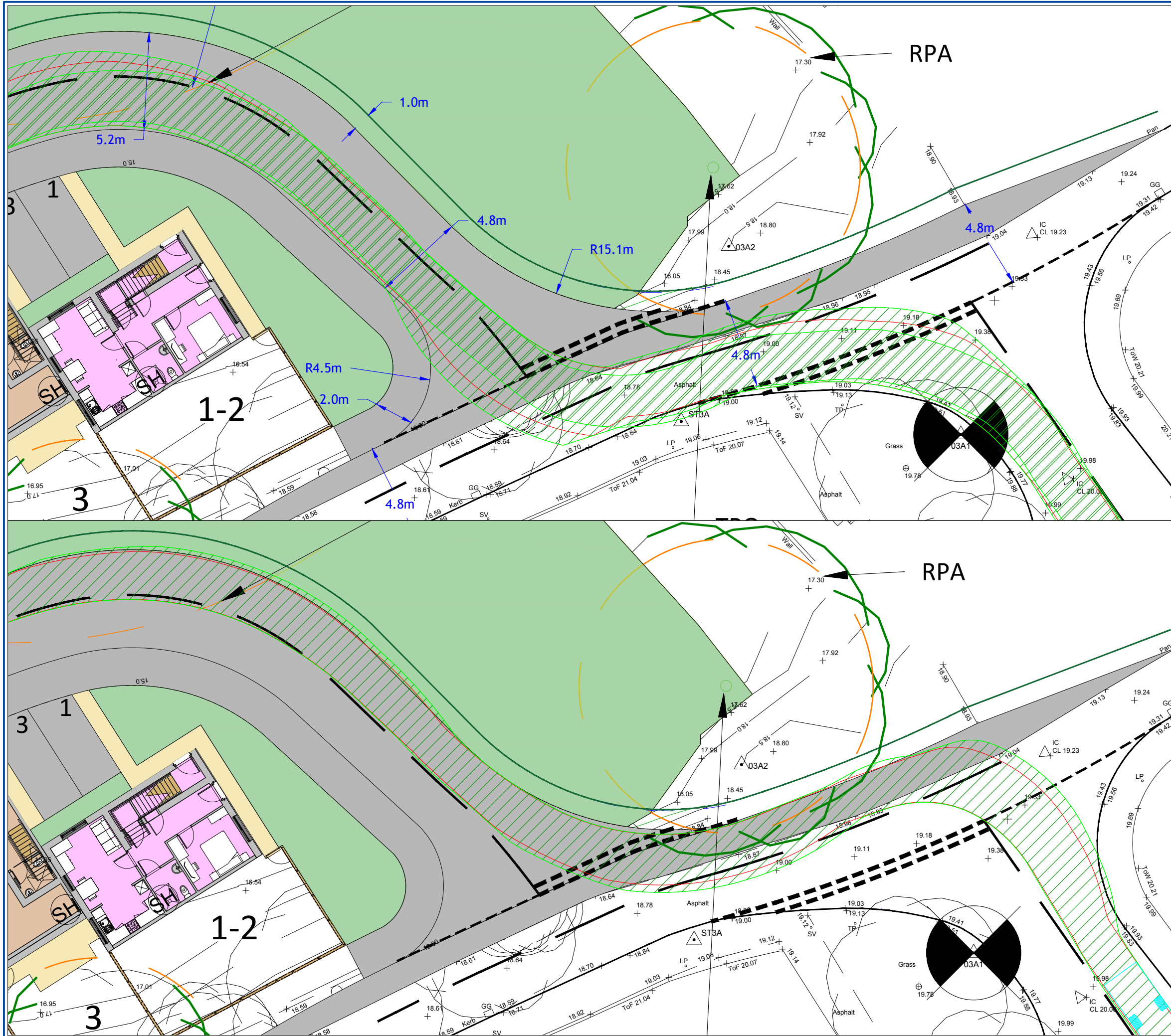
Luxury 4x4 (2006)
 Overall Length 4.972m
 Overall Width 2.034m
 Overall Body Height 1.905m
 Min Body Ground Clearance 0.279m
 Max Track Width 1.684m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 5.800m

Client:	Kingscrown Land & Commercial		
Project:	Land off Maes Meurig, Meliden		
Drawing Title:	Access Option from Maes Meurig Swept Path Vehicle Tracking Large 4x4 Design Vehicle		
Drawing Number:	Appendix TA6i	Revision:	-
Date:	12/04/23	Scale:	1:200@A3
Drawn By:	APB	Checked By:	-
Status:	Information		

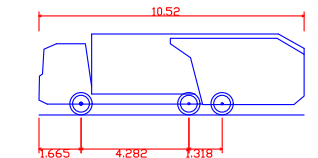
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This drawing has been prepared for feasibility purposes and does not represent a construction plan. All design aspects to be confirmed at the appropriate detailed design stage.



Revision:
A -



Phoenix 2-23W (with Elite 2 6x2ML chassis)
 Overall Length 10.520m
 Overall Width 2.530m
 Overall Body Height 3.211m
 Min Body Ground Clearance 0.416m
 Track Width 2.530m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 10.250m

Client: Kingscrown Land & Commercial

Project: Land off Maes Meurig, Meliden

Drawing Title: Access Option from Maes Meurig
Swept Path Vehicle Tracking
Large Refuse Collection Vehicle

Drawing Number: Appendix TA6ii
Revision: -

Date: 21/04/23
Scale: 1:200@A3

Drawn By: APB
Checked By: -

Status: Information

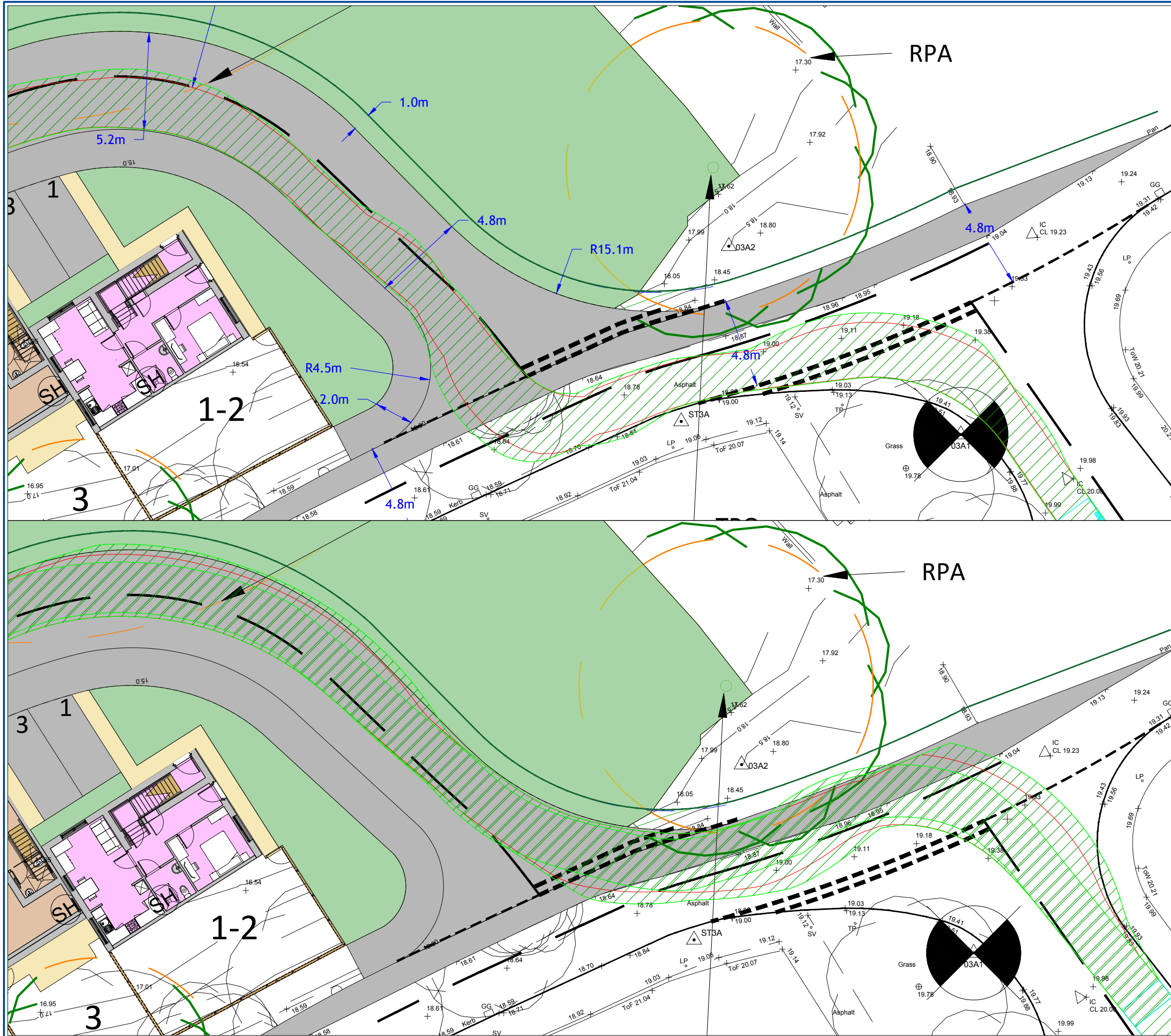
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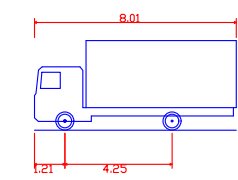
Perthland House
Village Way, Winkfield
SK9 2CH

0161 828 4631
www.focusplanning.co.uk





Revision:
A -



7.5t Box Van
Overall Length 8.01m
Overall Width 2.10m
Overall Body Height 3.55m
Min Body Ground Clearance 0.35m
Track Width 2.064m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.400m

Client: Kingscrown Land & Commercial

Project: Land off Maes Meurig, Meliden

Drawing Title: Access Option from Maes Meurig Swept Path Vehicle Tracking 7.5t Box Van Delivery Vehicle

Drawing Number: Appendix TA6iii Revision: -

Date: 21/04/23 Scale: 1:200@A3

Drawn By: APB Checked By: -

Status: Information

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Pentland House
Villiers Way, Winkfield
RG40 2ZH

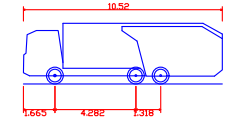
0161 828 4631
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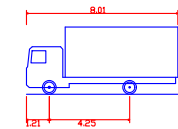


Revision:

A -



Phoenix 2-23V (with Elite 2 6x2ML chassis)
 Overall Length 10.520m
 Overall Width 2.530m
 Overall Body Height 3.211m
 Min Body Ground Clearance 0.416m
 Track Width 2.530m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 10.250m



7.5t Box Van
 Overall Length 8.010m
 Overall Width 2.510m
 Overall Body Height 3.556m
 Min Body Ground Clearance 0.351m
 Track Width 2.054m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 7.400m

Client:

Kingscrown Land & Commercial

Project:

Land off Maes Meurig, Meliden

Drawing Title:

Internal Site Arrangements
 Swept Path Vehicle Tracking
 Large RCV & 7.5t Box Van

Drawing Number:

Appendix TA6iv

Revision:

-

Date:

21/04/23

Scale:

1:250@A3

Drawn By:

APB

Checked By:

-

Status:

Information

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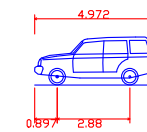
DO NOT SCALE - Follow any figured dimensions.

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Revision:

A -



Luxury 4x4 (2006)
 Overall Length 4.972m
 Overall Width 2.034m
 Overall Body Height 1.905m
 Min Body Ground Clearance 0.279m
 Max Track Width 1.884m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 5.800m

Client:

Kingscrown Land and Commercial

Project:

Land off Maes Meurig, Meliden

Drawing Title:

Internal Site Arrangements
 Swept Path Vehicle Tracking
 Large 4x4 Design Vehicle

Drawing Number:

Appendix TA6v

Revision:

-

Date:

21/04/23

Scale:

1:250@A3

Drawn By:

APB

Checked By:

-

Status:

Information

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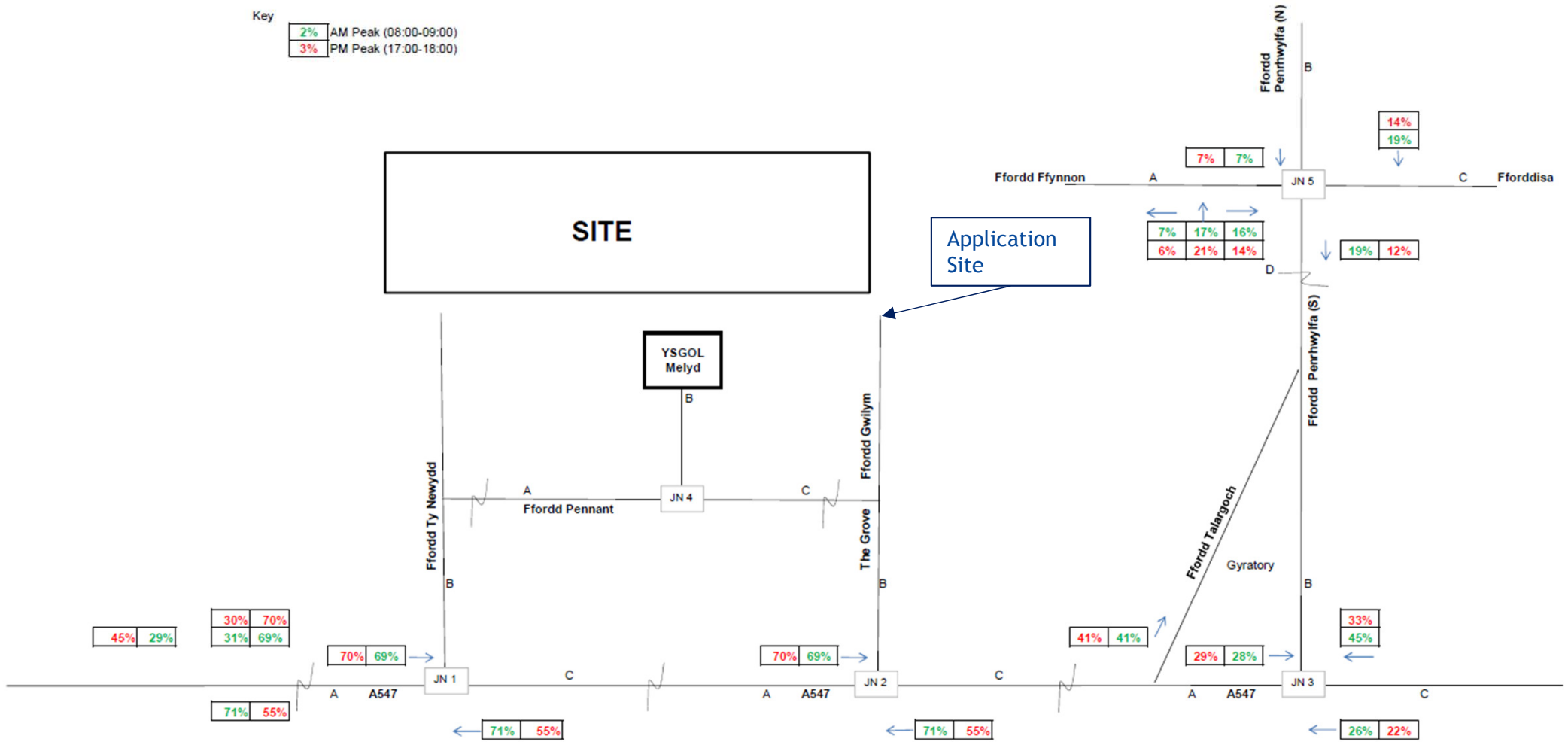
DO NOT SCALE - Follow any figured dimensions.

This drawing has been prepared for feasibility purposes and does not represent a construction plan. All design aspects to be confirmed at the appropriate detailed design stage.

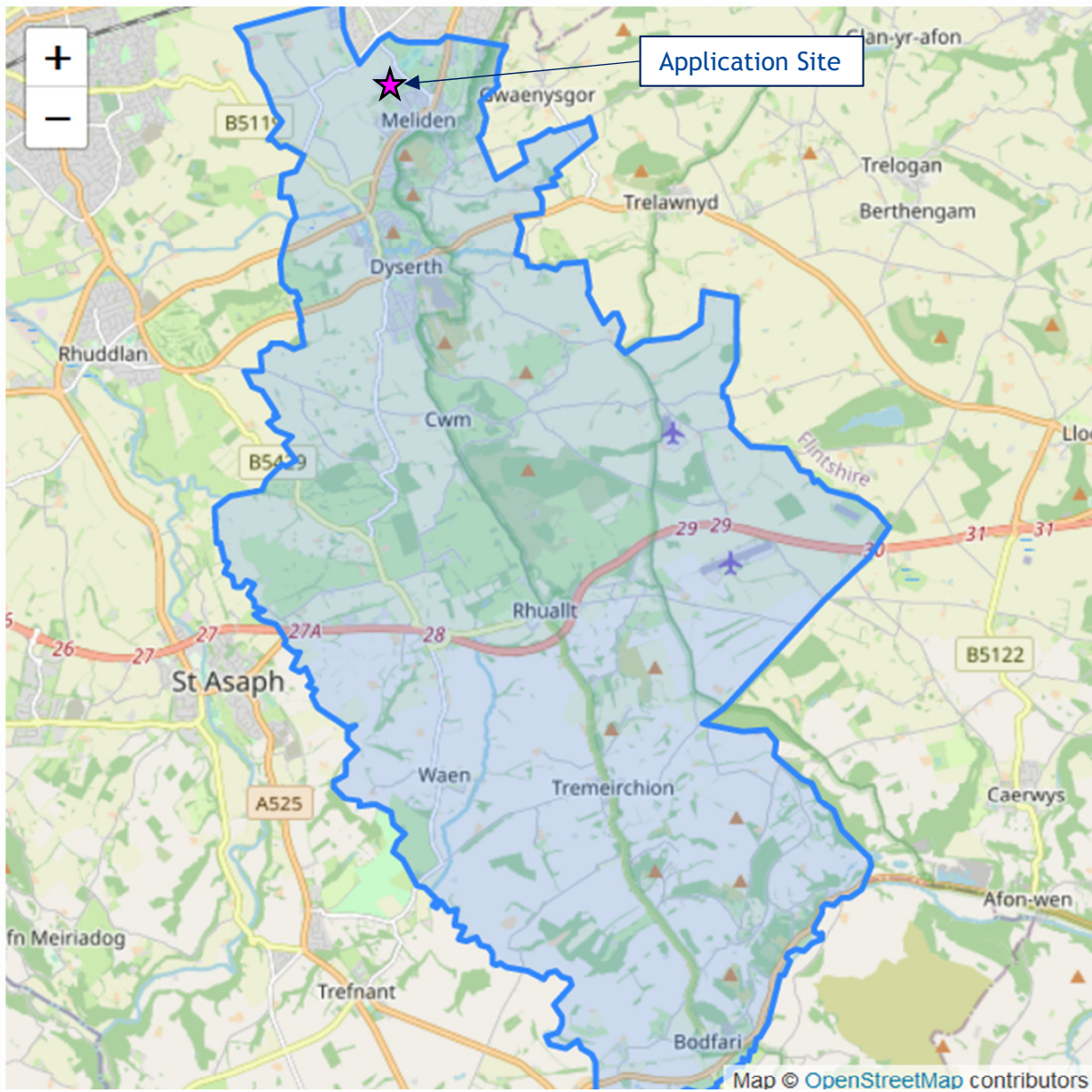


Key

2%	AM Peak (08:00-09:00)
3%	PM Peak (17:00-18:00)







2020 to 2023: Growth Rates

All areas and all road types

		AM	PM
2020	2023	1.0278	1.0275

W02000049 - Denbighshire 008

TEMPro main form

Data selections

Trip end selections

Trip end by time period selections

Select time period:

Weekday AM peak period (0700 - 0959)

Trip end type

Production/Attraction

Origin/Destination

Reset Selections

Select data type

Growth factors

Future year minus base year

Base year data

Future year data

Car Driver Combined Modes

Area Description

Level

W02000049

Results

**Italicised results indicate that there is a lower level of confidence in data presented at the zonal level than when aggregated to higher geographical levels*

NTM Traffic Growth Calculations

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF15 Dataset	2010	2040
NTM AF09 Dataset	2003	2035
NTM AF08 Dataset	2003	2025

2: Select Areas to make up the geographic region:

Denbighshire 008 (W02000049)

3. Select area type:

Urban

Rural

All

4. Select road type:

Motorway

Trunk

Principal

Minor

All

5. Select which area it serves:

Region

England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
W02000049	Denbighshire 008	1.0278

TEMPro main form

Data selections

Trip end selections

Trip end by time period selections

Select time period:

Weekday PM peak period (1600 - 1859)

Trip end type

Production/Attraction

Origin/Destination

Reset Selections

Select data type

Growth factors

Future year minus base year

Base year data

Future year data

Car Driver Combined Modes

Area Description

Level

W02000049

Results

**Italicised results indicate that there is a lower level of confidence in data presented at the zonal level than when aggregated to higher geographical levels*

NTM Traffic Growth Calculations

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF15 Dataset	2010	2040
NTM AF09 Dataset	2003	2035
NTM AF08 Dataset	2003	2025

2: Select Areas to make up the geographic region:

Denbighshire 008 (W02000049)

3. Select area type:

Urban

Rural

All

4. Select road type:

Motorway

Trunk

Principal

Minor

All

5. Select which area it serves:

Region

England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
W02000049	Denbighshire 008	1.0275

2023 to 2026: Growth Rates

All areas and all road types

		AM	PM
2023	2026	1.0237	1.0235

W02000049 - Denbighshire 008

TEMPPro main form

Data selections

Trip end selections

Trip end by time period selections

Select time period:

Weekday AM peak period (0700 - 0959)

Trip end type

Production/Attraction

Origin/Destination

Reset Selections

Select data type

Growth factors

Future year minus base year

Base year data

Future year data

*Italicised results indicate that there is a lower level of confidence in data presented at the zonal level than when aggregated to higher geographical levels

Car Driver Combined Modes

Area Description

Level

W02000049

Results

NTM Traffic Growth Calculations

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF15 Dataset	2010	2040
NTM AF09 Dataset	2003	2035
NTM AF08 Dataset	2003	2025

2: Select Areas to make up the geographic region:

Denbighshire 008 (W02000049)

3. Select area type:

Urban

Rural

All

4. Select road type:

Motorway

Trunk

Principal

Minor

All

5. Select which area it serves:

Region

England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
W02000049	Denbighshire 008	1.0237

TEMPPro main form

Data selections

Trip end selections

Trip end by time period selections

Select time period:

Weekday PM peak period (1600 - 1859)

Trip end type

Production/Attraction

Origin/Destination

Reset Selections

Select data type

Growth factors

Future year minus base year

Base year data

Future year data

*Italicised results indicate that there is a lower level of confidence in data presented at the zonal level than when aggregated to higher geographical levels

Car Driver Combined Modes

Area Description

Level

W02000049

Results

NTM Traffic Growth Calculations

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF15 Dataset	2010	2040
NTM AF09 Dataset	2003	2035
NTM AF08 Dataset	2003	2025

2: Select Areas to make up the geographic region:

Denbighshire 008 (W02000049)

3. Select area type:

Urban

Rural

All

4. Select road type:

Motorway

Trunk

Principal

Minor

All

5. Select which area it serves:

Region

England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
W02000049	Denbighshire 008	1.0235

2023 to 2028: Growth Rates

All areas and all road types

		AM	PM
2023	2028	1.0384	1.0386

W02000049 - Denbighshire 008

TEMPro main form

Data selections
 Trip end selections
 Trip end by time period selections

Select time period:
 Weekday AM peak period (0700 - 0959)

Trip end type
 Production/Attraction
 Origin/Destination

Reset Selections

Select data type
 Growth factors
 Future year minus base year
 Base year data
 Future year data

*Italicised results indicate that there is a lower level of confidence in data presented at the zonal level than when aggregated to higher geographical levels

Car Driver Combined Modes

Area Description
 Level
 W02000049

Results

NTM Traffic Growth Calculations

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF 15 Dataset	2010	2040
NTM AF09 Dataset	2003	2035
NTM AF08 Dataset	2003	2025

2: Select Areas to make up the geographic region:
 Denbighshire 008 (W02000049)

3: Select area type:
 Urban
 Rural
 All

4: Select road type:
 Motorway
 Trunk
 Principal
 Minor
 All

5: Select which area it serves:
 Region
 England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
W02000049	Denbighshire 008	1.0384

TEMPro main form

Data selections
 Trip end selections
 Trip end by time period selections

Select time period:
 Weekday PM peak period (1600 - 1859)

Trip end type
 Production/Attraction
 Origin/Destination

Reset Selections

Select data type
 Growth factors
 Future year minus base year
 Base year data
 Future year data

*Italicised results indicate that there is a lower level of confidence in data presented at the zonal level than when aggregated to higher geographical levels

Car Driver Combined Modes

Area Description
 Level
 W02000049

Results

NTM Traffic Growth Calculations

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF 15 Dataset	2010	2040
NTM AF09 Dataset	2003	2035
NTM AF08 Dataset	2003	2025

2: Select Areas to make up the geographic region:
 Denbighshire 008 (W02000049)

3: Select area type:
 Urban
 Rural
 All

4: Select road type:
 Motorway
 Trunk
 Principal
 Minor
 All

5: Select which area it serves:
 Region
 England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
W02000049	Denbighshire 008	1.0386