

Appendices

A. Correspondence with LB Hillingdon

From: Alex Keene
Sent: 15 July 2022 14:04
To: Alan Tilly
Cc: Mark Fitch
Subject: MSD Site (Ref: 72870/PRC/2021/258)

Hi Alan,

Thank you for your time yesterday. Just to recap our discussion:

- Since the pre-application meeting, we have undertaken five days' worth of surveys (covering weeks either side of the summer half-term) at two existing Keltbray sites at West Drayton and Bedfont to gauge activity. The combined size of these sites is 5.4ha, and therefore slightly greater than that of the proposed site at Breakspear Road North
- A working assumption is that the two sites at West Drayton and Bedfont would be consolidated into the proposed site, with a small level of potential activity currently associated with a Keltbray site at Egham
- Following discussions with Keltbray, the combined sites' activity would provide a reasonable forecast of the anticipated activity of the proposed site at opening.
- The subsequent data identified an average level of activity equivalent to about 256 two-way movements per day (based on the profiles across the surveyed days). Based on the day of peak activity, the site would be expected to generate approximately 291 two-way movements per day
- For both the average and the Friday, the inbound peak hour is 0600-0700 and outbound 1700-1800, with circa 25-30 vehicles (30-35 two-way). The vast majority of these trips are by car / LGV.
- OGV activity is limited – there are on average 6 two-way movements in an hour in the morning and evening peaks, with typically 2-4 two-way movements an hour across the day. Friday activity was slightly higher with a few instances of 8-10 two-way movements an hour (up to 6 movements in a single direction or an average of one every 10 minutes). While Keltbray do operate some larger articulated HGVs, and infrequent extended vehicles, the majority of OGV activity is classified as OGV1.
- It was noted that the future site trip generation will therefore be limited, with peak traffic generation typically occurring out of highway peak or contra-peak.
- The extant permission associated with the site was also discussed. We do not have information on the historic activity associated with the MSD site, although we understand that the specific nature of their operation means that the trip generation of the site was limited. However, based on relevant TRICS trip rates for the closest uses to the extant permission, using the existing office / industrial footprint of the site, the daily trip generation of the consented use of the site is considerably greater than that associated with the proposed facility
- The level of potential activity is now better understood and is considerably lower than the potential activity identified in the scoping note, based on a rough rule of thumb. The predicted traffic is therefore unlikely to be significant in the context of the movements on the local highway network, so it was agreed that a TS rather than a TA would be suitable for submission as part of the planning application. This would include:
 - Review of relevant policy and the accessibility of the site
 - Information on the proposed site including anticipated nature of the operation, access and parking proposals and commentary on the other Keltbray sites with associated trip generation
 - Impact analysis to compare the forecast activity on site compared to that associated with the consented use of the site and baseline traffic flows (where available)
 - Commentary on demand management measures, including the production of a Travel Plan for the site
- You confirmed that no other matters we discussed were of concern, such as infrequent access by vehicles longer than 16.5 m artics. However we will document all expected vehicles in the TS.
- It was agreed that junction modelling would not be required and there are no current mitigation schemes identified to alleviate existing congestion at the junctions between the site and the A40. While subject to

requirement / viability analysis, in the event of any contributions being required you suggested these would be best focussed towards the existing Chiltern mainline bridge, noting that these were not going to be structural changes but more likely to be focussed to signage and improved guidance of vehicles under the structure. You were going to confirm what potential measures are being considered by LBH and also provide more information on the nature of the recent bridge strikes (noting this is an existing issue)

- The level of parking provision on site will need to be justified in light of employee numbers and LBH standards. It was noted that 100% EV provision from the start would be onerous, and we discussed staff parking with of the order of 20% active and 80% passive provision at opening as being more appropriate, with demand for EV charging monitored and provision increased as required.
- You will advise what the HS2 proposals are for footway and cycleway connections in the local area.

I trust this is in line with your recollection of the meeting. Given the need to progress, we would ask that you confirm if you have any comments on the above by 21/07/22.

Kind regards

Alex



Mott MacDonald
10 Fleet Place
London EC4M 7RB
United Kingdom

[Website](#) | [Twitter](#) | [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [YouTube](#)

Mott MacDonald Limited. Registered in England and Wales no. 1243967. Registered office: Mott MacDonald House, 8-10 Sydenham Road, Croydon CR0 2EE, United Kingdom

The information contained in this e-mail is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. If you are not the intended recipient of this e-mail, the use of this information or any disclosure, copying or distribution is prohibited and may be unlawful. If you received this in error, please contact the sender and delete the material from any computer.

B. Proposed Site Layout

Key

- Retained Buildings
- Roads
- New Buildings
- Woodland
- Proposed Trees
- Ponds
- Parking
- Proposed Topography

USE KEY:

- BUILDING 01** Office
- BUILDING 02** Plant Workshop
- BUILDING 03** GF: Small Tools Workshop / Storage
FF: Split in half - Spray Shop / Small Tools
- BUILDING 04** GF: Storage
FF: Workshop
- BUILDING 05** Structures, Fabrication
(Overhead Gantry Crane required)
- YARD 01** Car Parking
- YARD 02** Plant storage Yard, RTC Machines, Attachments
- YARD 03** Storage for small tools
(Lorries, HIABs, Delivery Vans)
- YARD 04** Structures Storage, Falsework, Panels, Scaffold
- YARD 05** Structures Storage, Formwork, Spec Protection, Concrete Plant, Pumps, Booms

Safety, Health and Environmental Information

In addition to the hazards/risks normally associated with the types of work detailed on this drawing and noted in the Designer Risk Assessments and health and safety plan, note the following:

- It is assured that all works on this will be carried out by a competent Contractor working where appropriate, to be an approved method statement.
- Where applicable, significant residual risks are highlighted in the body of the drawing.

General Note

- All levels and dimensions are approximate, detailed site surveys must be carried out by Contractor before commencement on building works. All levels and dimensions to be confirmed on site.
- All existing drawing information is indicative and subject to the detailed site survey.
- Drawing is for information only.
- Do not scale from this drawing.
- This drawing is copyrighted.

Issue 00 **Date** 28/09/22 **By** SN **Chkd** MM **Appd** RS

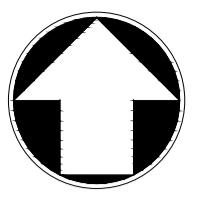
Client Keltbray

Job Title **PLANNING**

Scale at A0 1:1000 **Issue** 00

Project No 1381 **Drawing No** 1381-DR-A-00-010

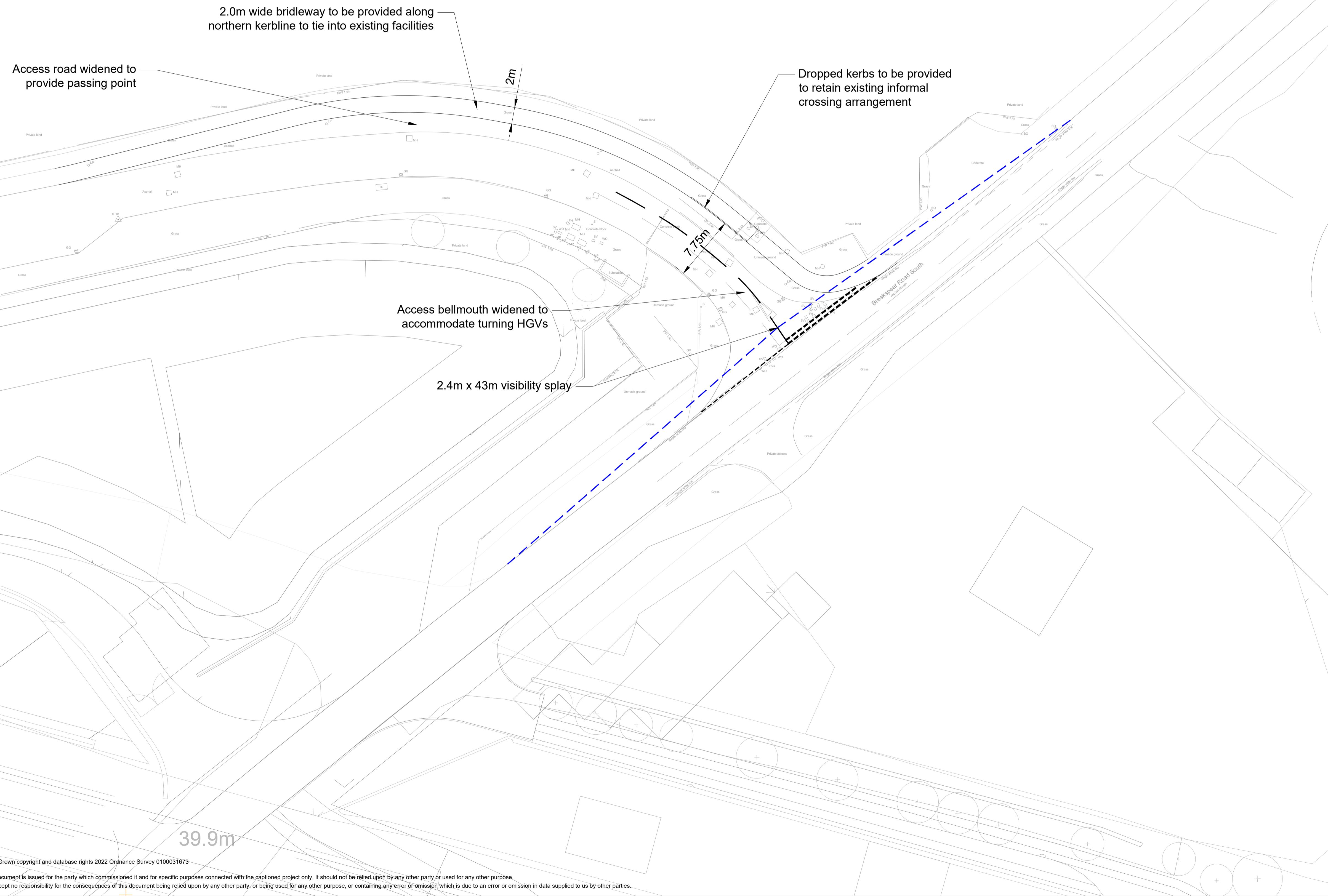
C. Revised Site Access Layout and Swept Path Analysis



Notes
1. Design is for information only, and not for construction.
2. All dimensions are in metres unless otherwise specified

Key to symbols

Proposed Kerbline
Visibility Splay based on MFS at 30mph



Reference drawings

P2	29/09/2022	JM	For Planning	AK	MF
P1	23/08/2022	JM	First Issue	AK	MF
Rev	Date	Drawn	Description	Ch'kd	App'd

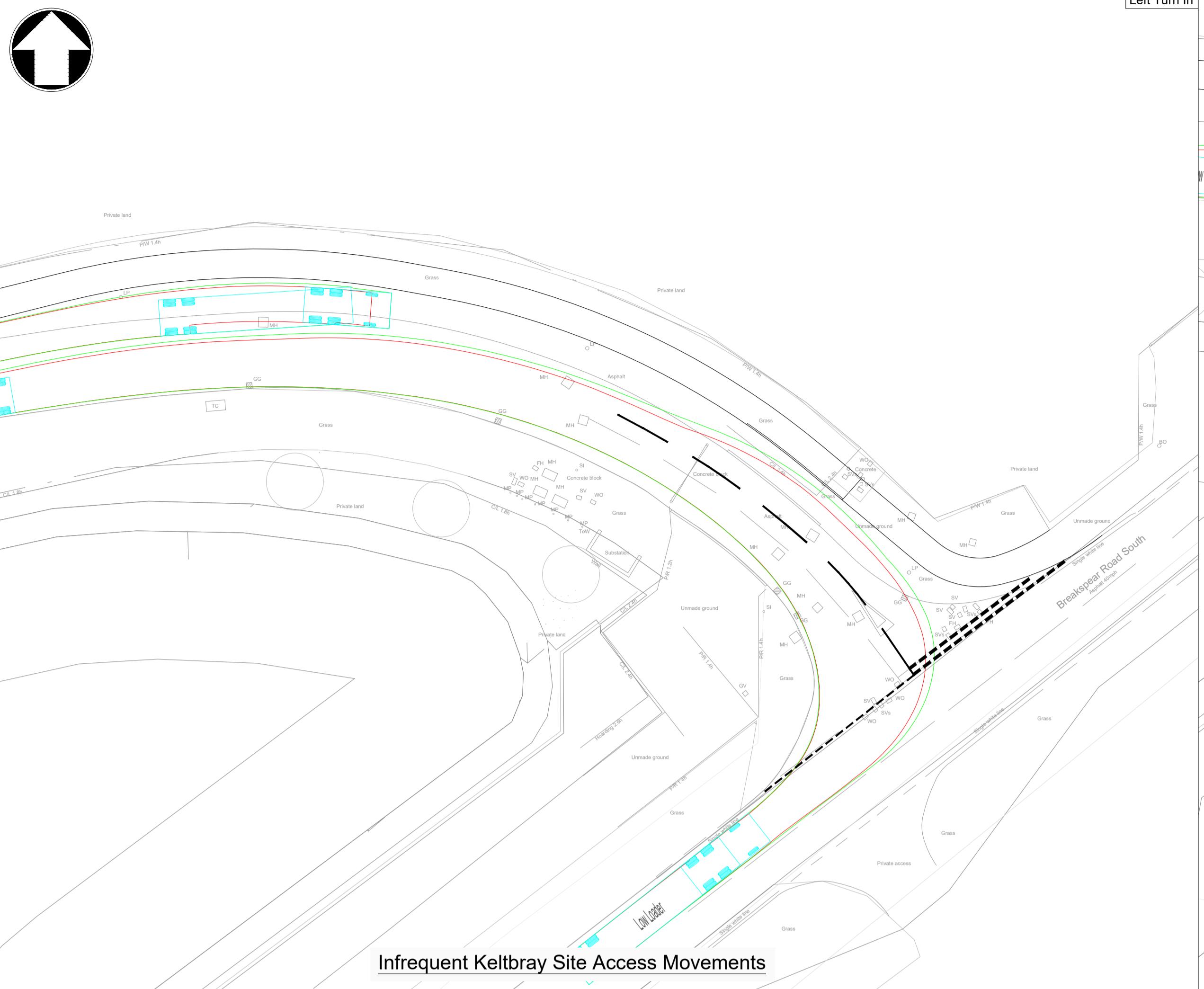
M **M**
MOTT
MACDONALD
10 Fleet Place
London
EC4M 7RB
United Kingdom
T +44 (0)20 7651 0300
F +44 (0)20 7248 2698
W mottmac.com

Client

keltbray

Title
Former MSD Facility
Breakspear Road South
Ickenham
Site Access Amendments

Designed	J.Man	JM	Eng check	-	-
Drawn	J.Man	JM	Coordination	-	-
Dwg check	A.Keene	AK	Approved	M.Fitch	MF
Scale at A1	1:250	Status	PRE	Rev	P2
Drawing Number	108003-MMD-00-XX-SK-D-0001	Security	STD		

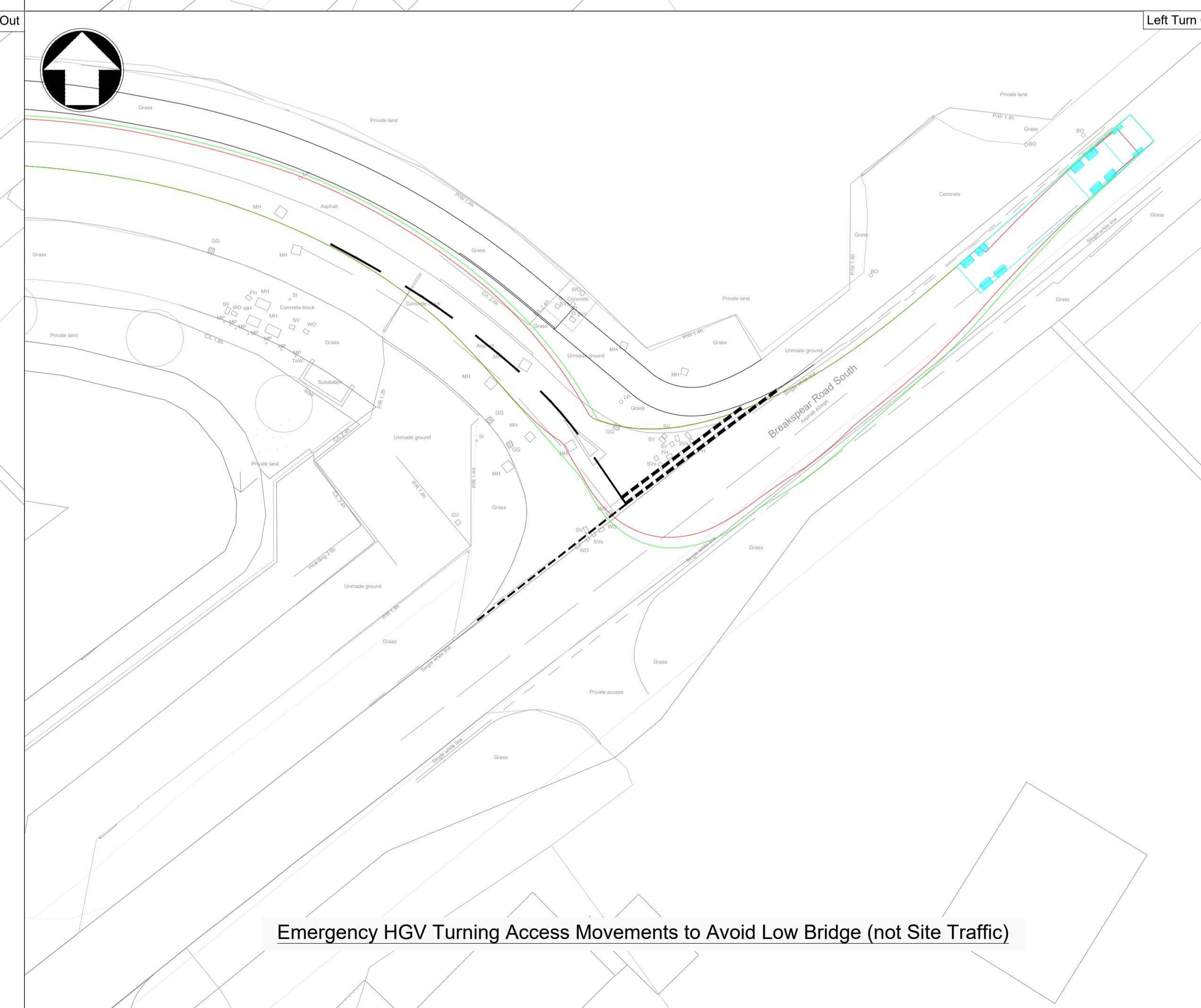
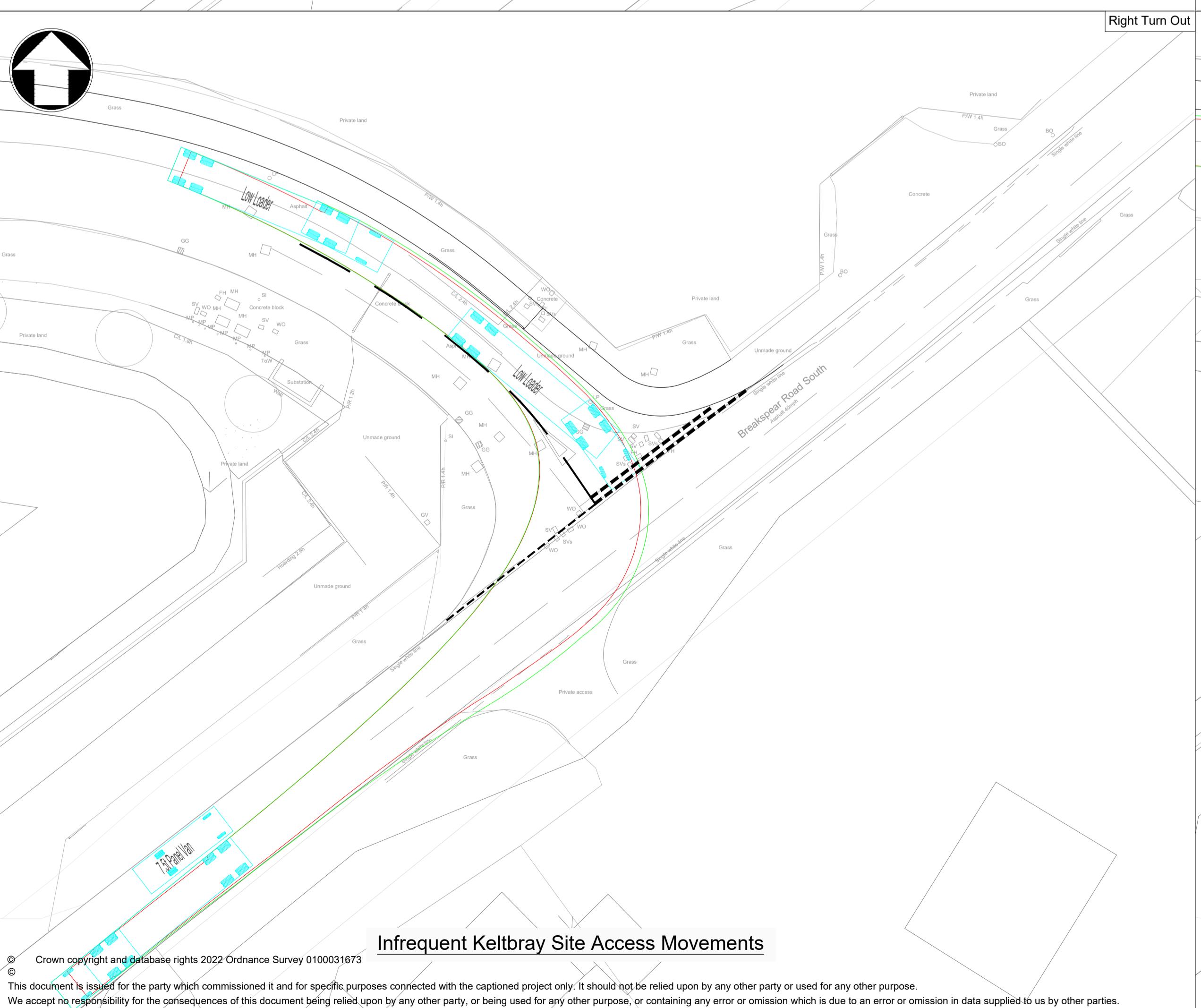


Notes	
1. Design is for information only, and not for construction.	
2. All dimensions are in metres unless otherwise specified	

Key to symbols

Low Loader
 Overall Length 16.154m
 Overall Width 3.393m
 Overall Body Height 3.018m
 Max. Body Clearance 2.500m
 Lock to lock time 6.00s
 Kerb to Kerb Turning Radius 6.990m

Reference drawings



P2	29/09/2022	JM	For Planning	AK	MF
P1	23/08/2022	JM	First Issue	AK	MF
Rev	Date	Drawn	Description	Ch'k'd	App'd

M **M**
MOTT
MACDONALD

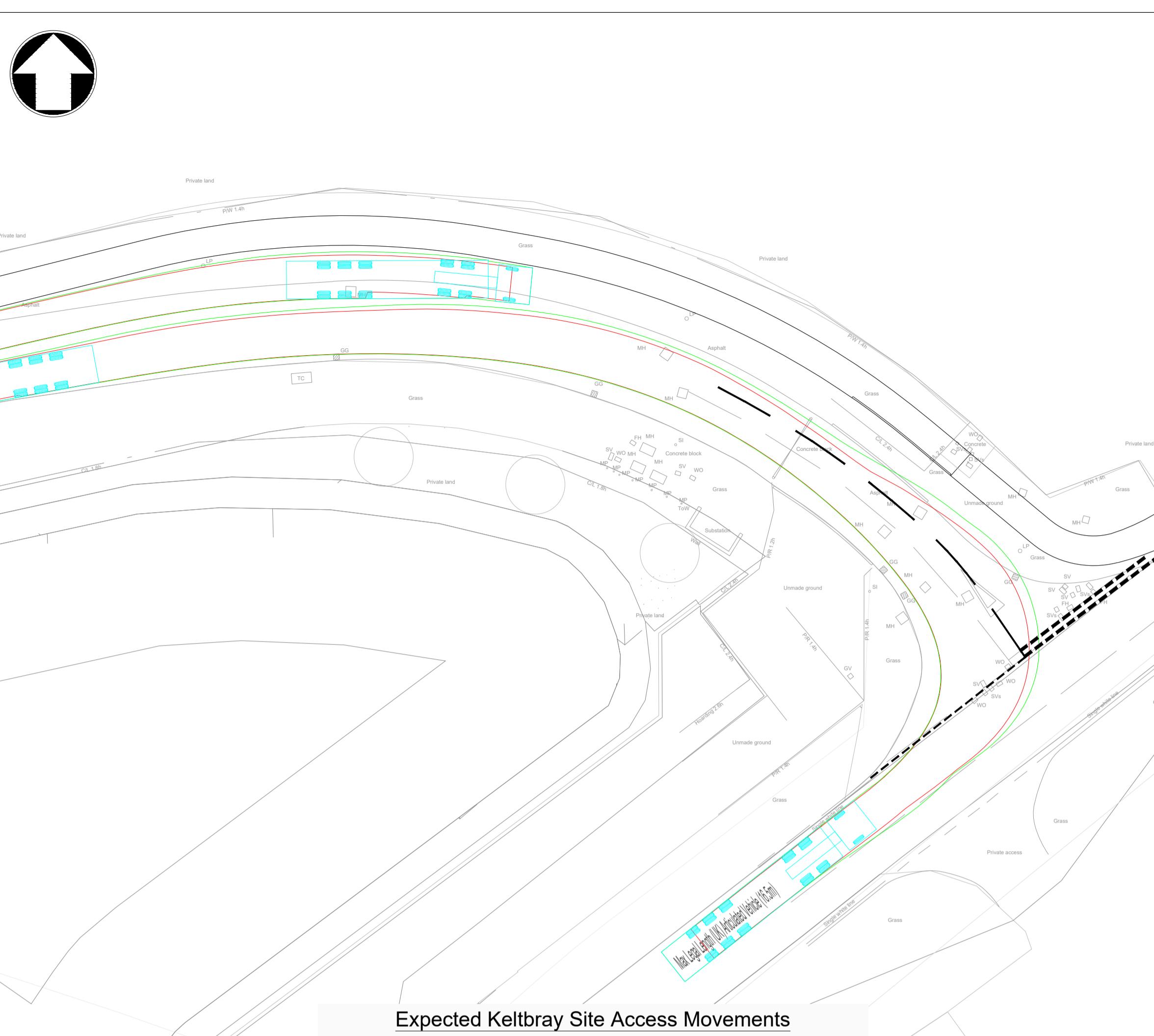
10 Fleet Place
 London
 EC4M 7RB
 United Kingdom

T +44 (0)20 7651 0300
 F +44 (0)20 7248 2698
 W mottmac.com

Client

kelbray

Title	Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Low Loader
Designed	J.Man
Drawn	J.Man
Dwg check	A.Keene
Scale at A1	1:250
Status	PRE
Rev	P2
Security	STD
Drawing Number	108003-MMD-00-XX-SK-D-0002

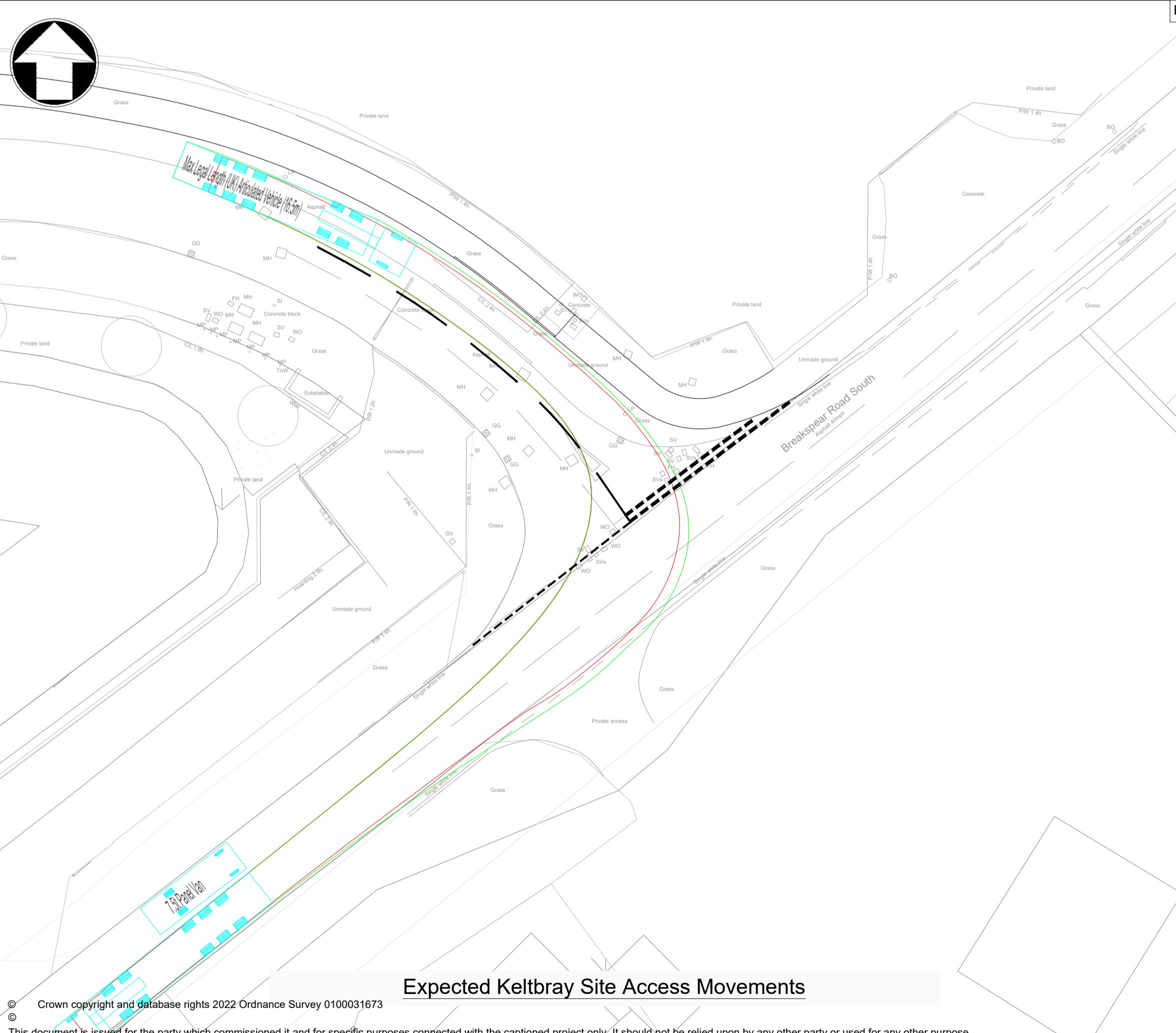


Expected Keltbray Site Access Movements

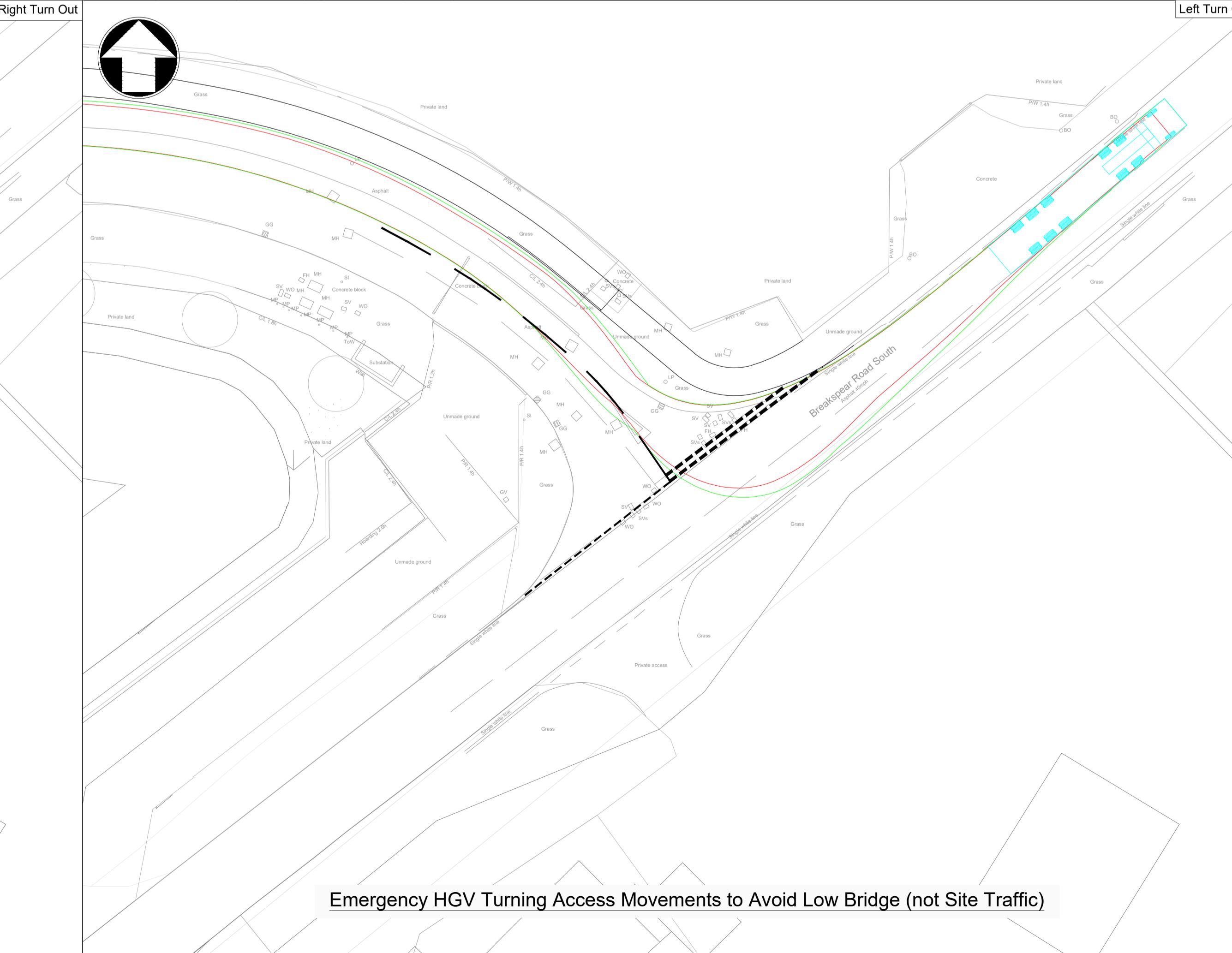


Emergency HGV Turning Access Movements to Avoid Low Bridge (not Site Traffic)

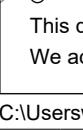
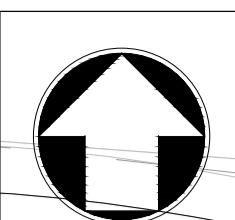
Notes	
1.	Design is for information only, and not for construction.
2.	All dimensions are in metres unless otherwise specified
Key to symbols	
Reference drawings	
<p>P2 29/09/2022 JM For Planning AK MF</p> <p>P1 23/08/2022 JM First Issue AK MF</p> <p>Rev Date Drawn Description Ch'k'd App'd</p>	
<p>M M MOTT MACDONALD</p> <p>10 Fleet Place London EC4M 7RB United Kingdom</p> <p>T +44 (0)20 7651 0300 F +44 (0)20 7248 2698 W mottmac.com</p>	
Client	
Title	
<p>Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Max Legal Length Articulated Vehicle</p>	
<p>Designed J.Man JM Eng check - -</p> <p>Drawn J.Man JM Coordination - -</p> <p>Dwg check A.Keene AK Approved M.Fitch MF</p>	
<p>Scale at A1 1:250 Status PRE Rev P2 Security STD</p>	
<p>Drawing Number 108003-MMD-00-XX-SK-D-0003</p>	

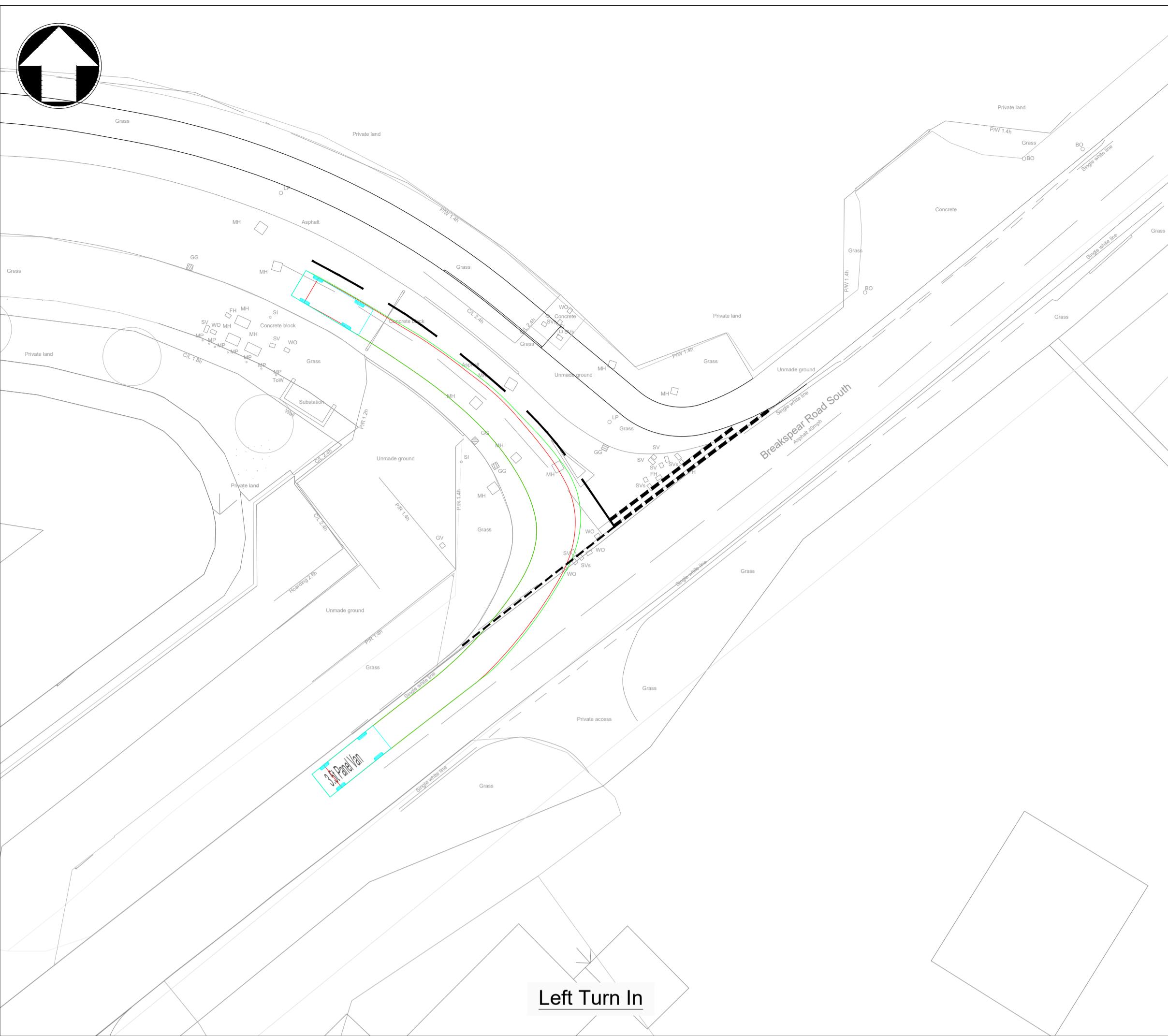


Expected Keltbray Site Access Movements



Emergency HGV Turning Access Movements to Avoid Low Bridge (not Site Traffic)

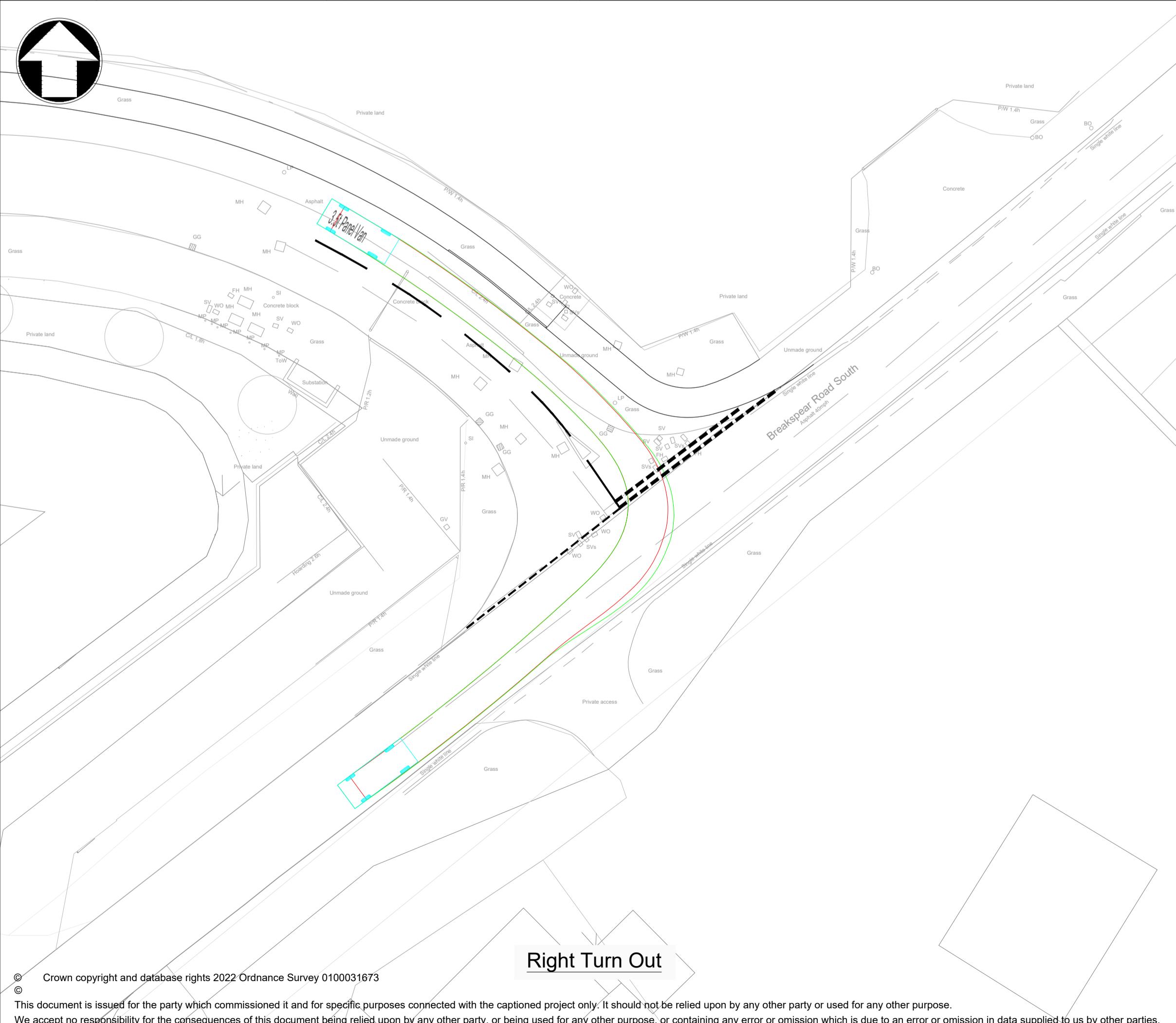




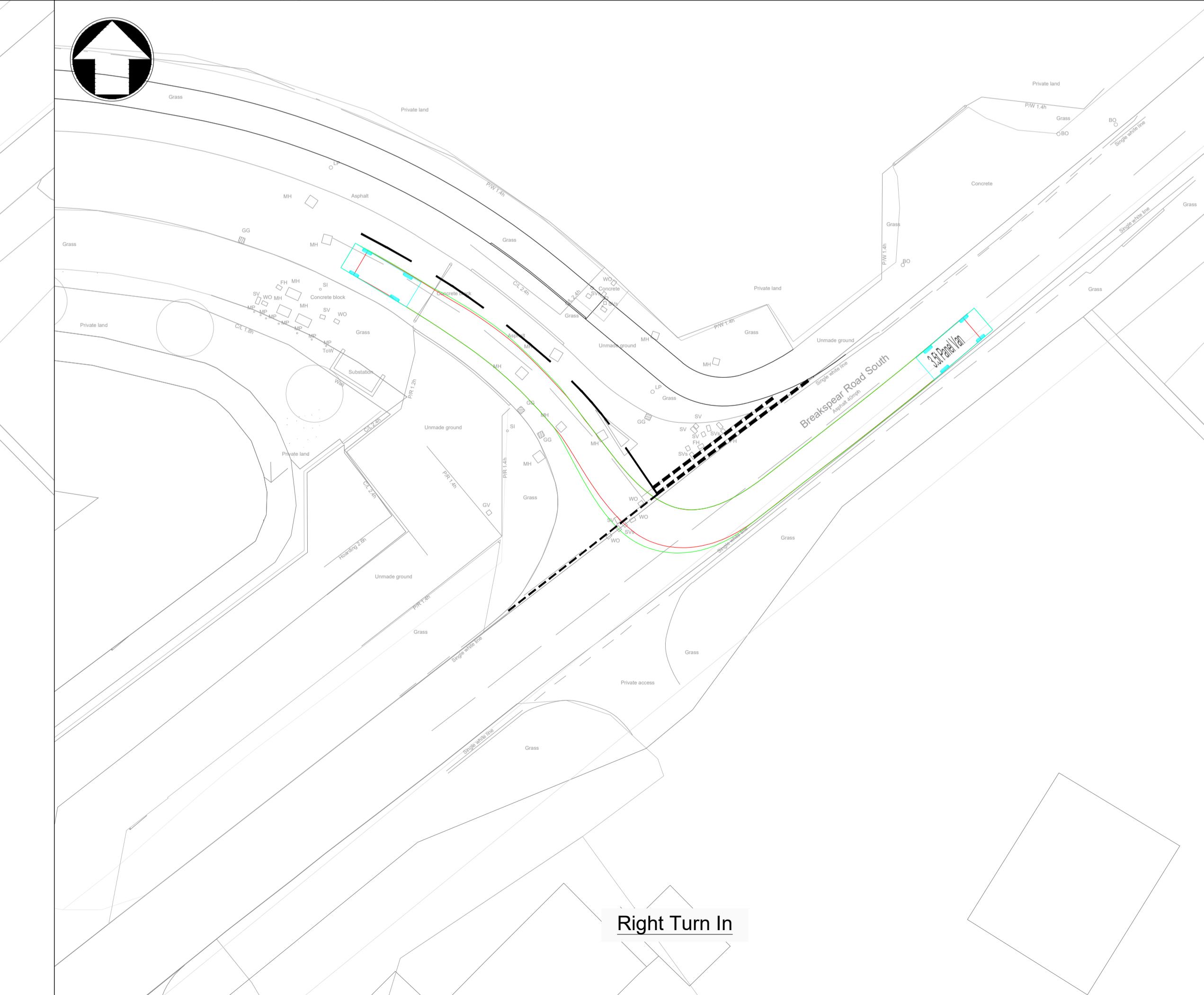
Left Turn In



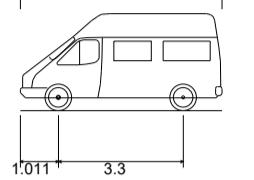
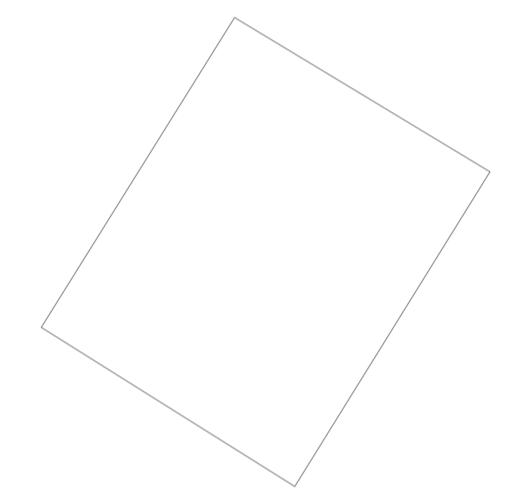
Left Turn Out



Right Turn Out



Right Turn In

Notes	
1.	Design is for information only, and not for construction.
2.	All dimensions are in metres unless otherwise specified
Key to symbols	
	
5.339	Overall Length
1.986m	Overall Width
2.565m	Overall Body Height
0.338m	Min Body Ground Clearance
1.996m	Track Width
4.00s	Lock to lock time
6.400m	Kerb to Kerb Turning Radius
Reference drawings	
	

P1	29/09/2022	JM	For Planning	AK	MF
Rev	Date	Drawn	Description	Ch'k'd	App'd

M **M**
MOTT
MACDONALD

10 Fleet Place
London
EC4M 7RB
United Kingdom

T +44 (0)20 7651 0300
F +44 (0)20 7248 2698
W mottmac.com

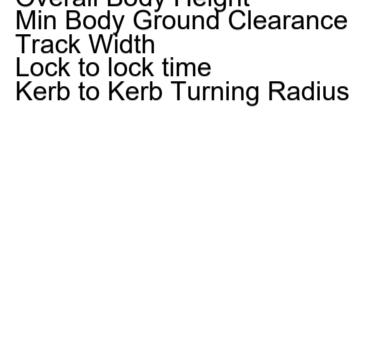
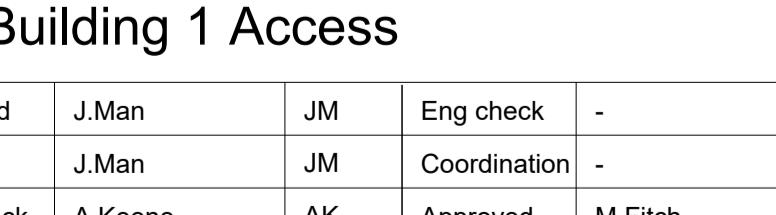
Client

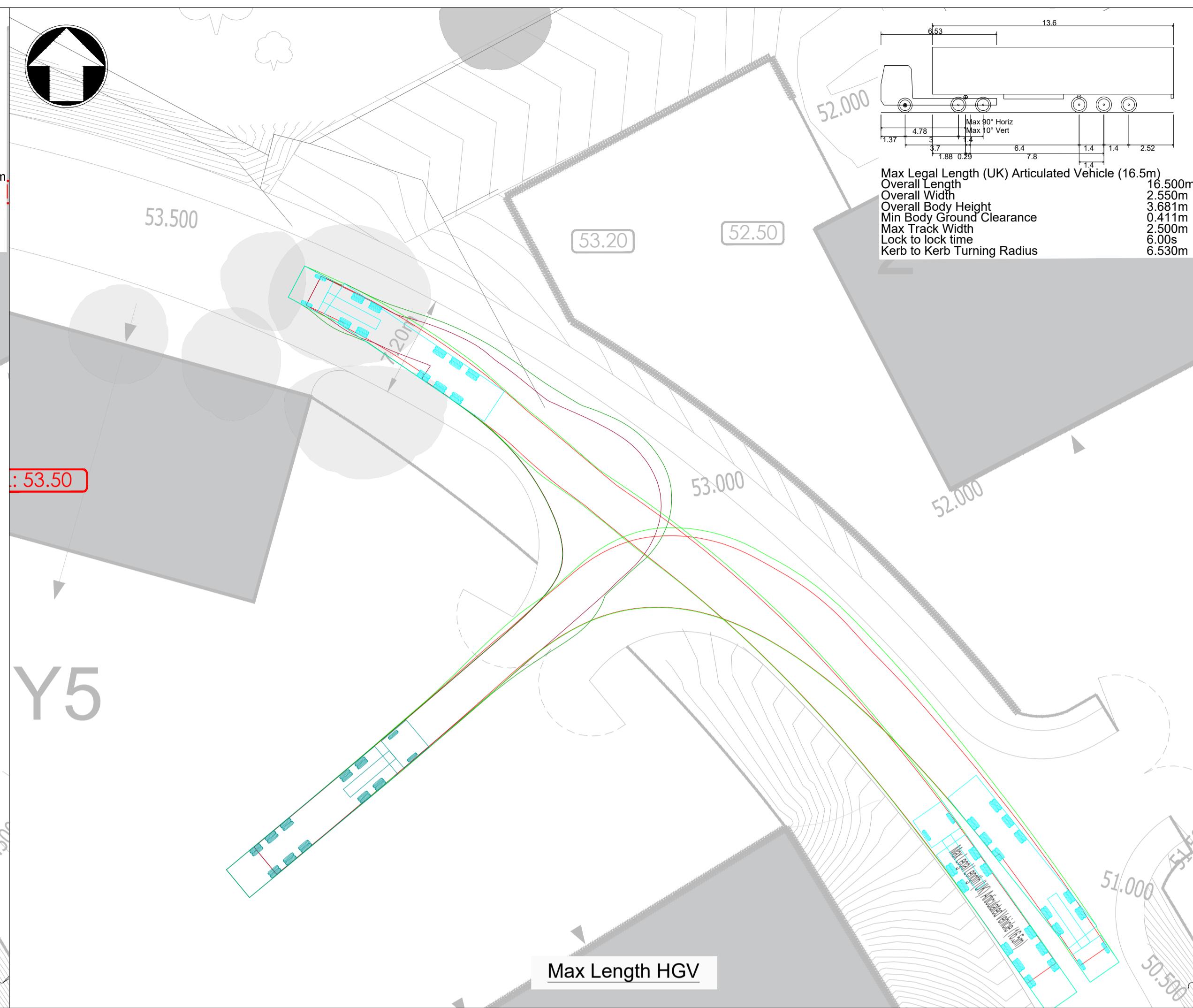
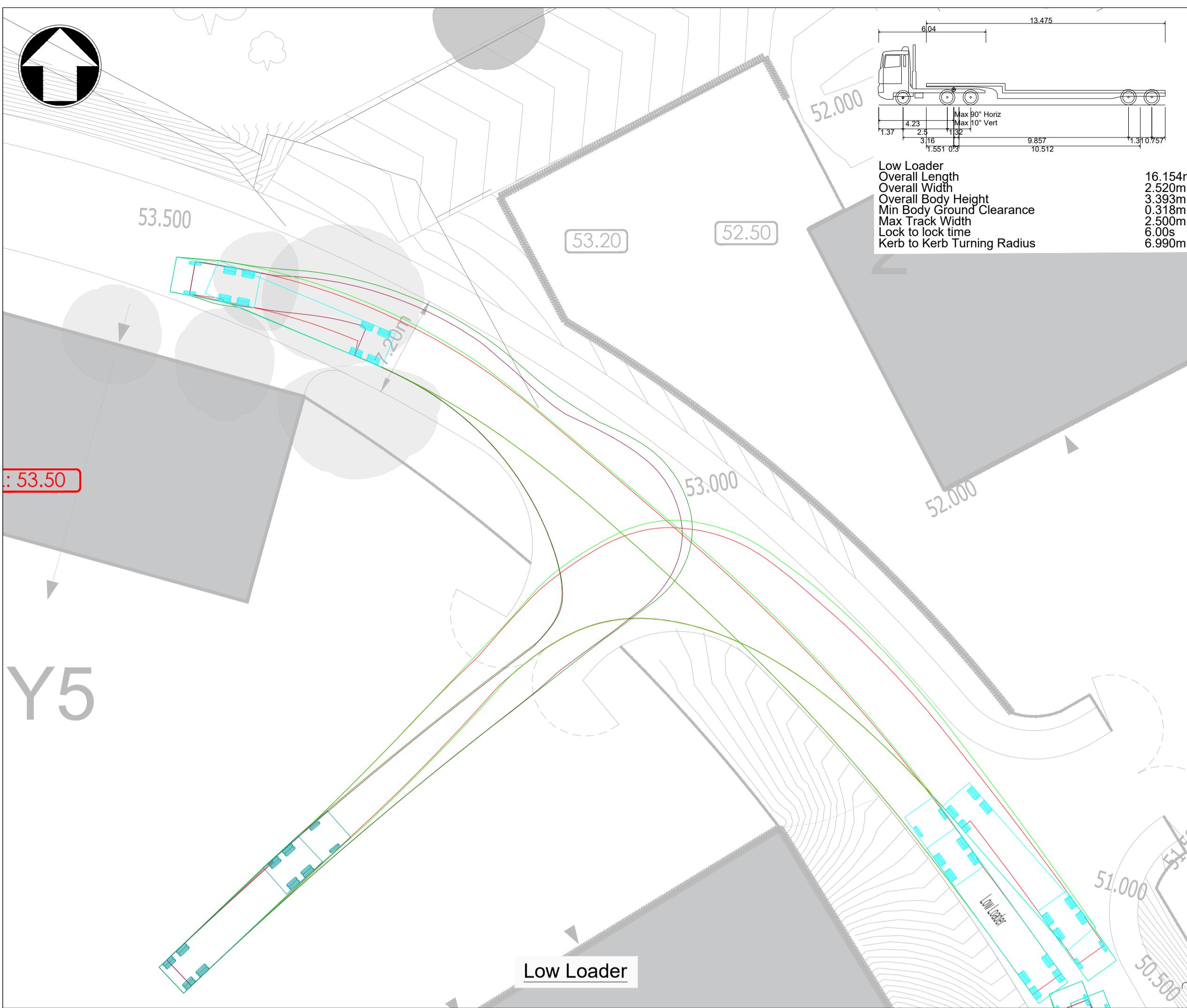
keltbray

Designed	J. Man	JM	Eng check	-	-
Drawn	J. Man	JM	Coordination	-	-
Dwg check	A. Keene	AK	Approved	M. Fitch	MF
Scale at A1	1:250	Status	PRE	Rev	P1
Drawing Number	108003-MMD-00-XX-SK-D-0005	Security	STD		





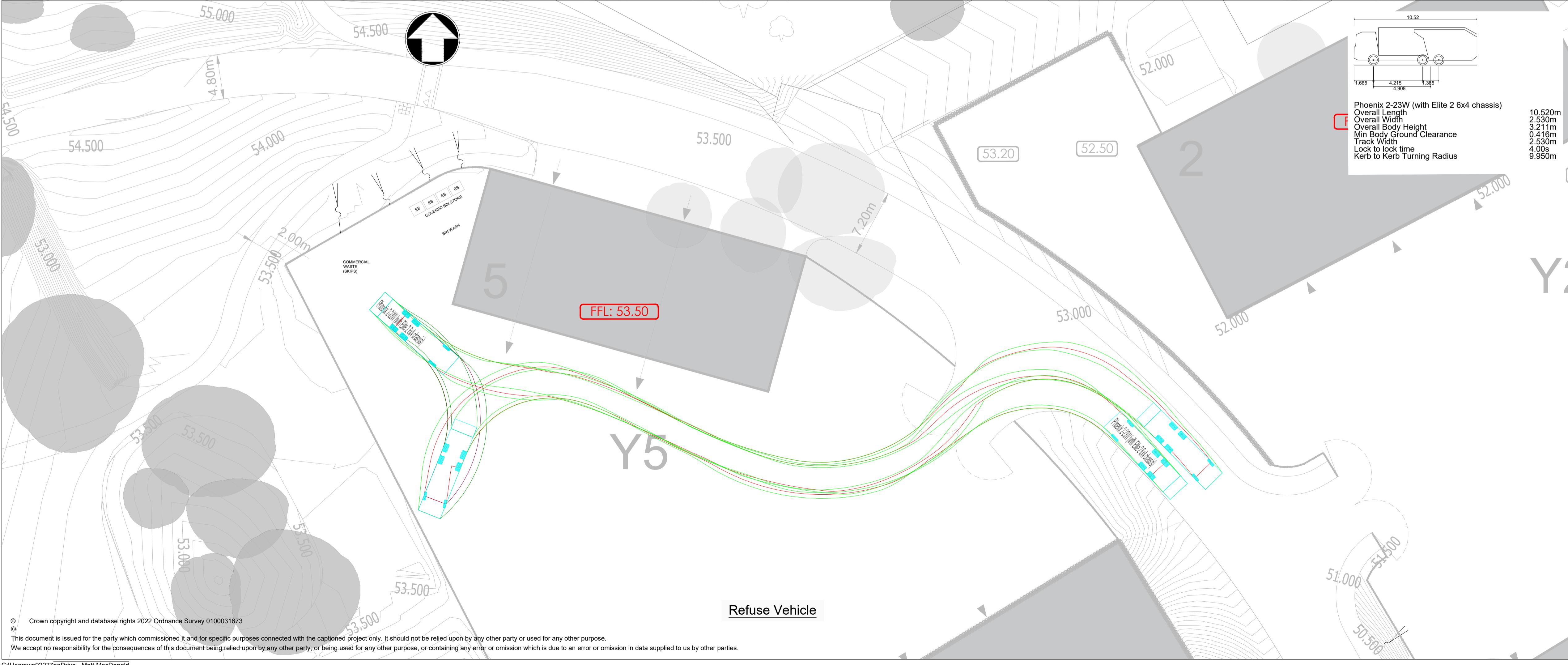
Notes					
1. Design is for information only, and not for construction. 2. All dimensions are in metres unless otherwise specified					
Key to symbols					
					
Phoenix 2-23W (with Elite 2 6x4 chassis) Overall Length 10.520m Overall Width 2.530m Overall Body Height 3.211m Min Body Ground Clearance 0.416m Track Width 2.530m Lock to lock time 4.00s Kerb to Kerb Turning Radius 9.950m					
Reference drawings					
M MOTT MACDONALD					
10 Fleet Place London EC4M 7RB United Kingdom T +44 (0)20 7651 0300 F +44 (0)20 7248 2698 W mottmac.com					
Client					
					
Title Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Building 1 Access					
Designed	J.Man	JM	Eng check	-	-
Drawn	J.Man	JM	Coordination	-	-
Dwg check	A.Keene	AK	Approved	M.Fitch	MF
Scale at A1	Status	Rev	Security		
1:250	PRE	P1	STD		
Drawing Number 108003-MMD-00-XX-SK-D-0007					



Notes	
1. Design is for information only, and not for construction.	
2. All dimensions are in metres unless otherwise specified.	

Key to symbols

Reference drawings	



P1	29/09/2022	JM	For Planning	AK	MF
Rev	Date	Drawn	Description	Ch'k'd	App'd

M **M**
MOTT **MACDONALD**

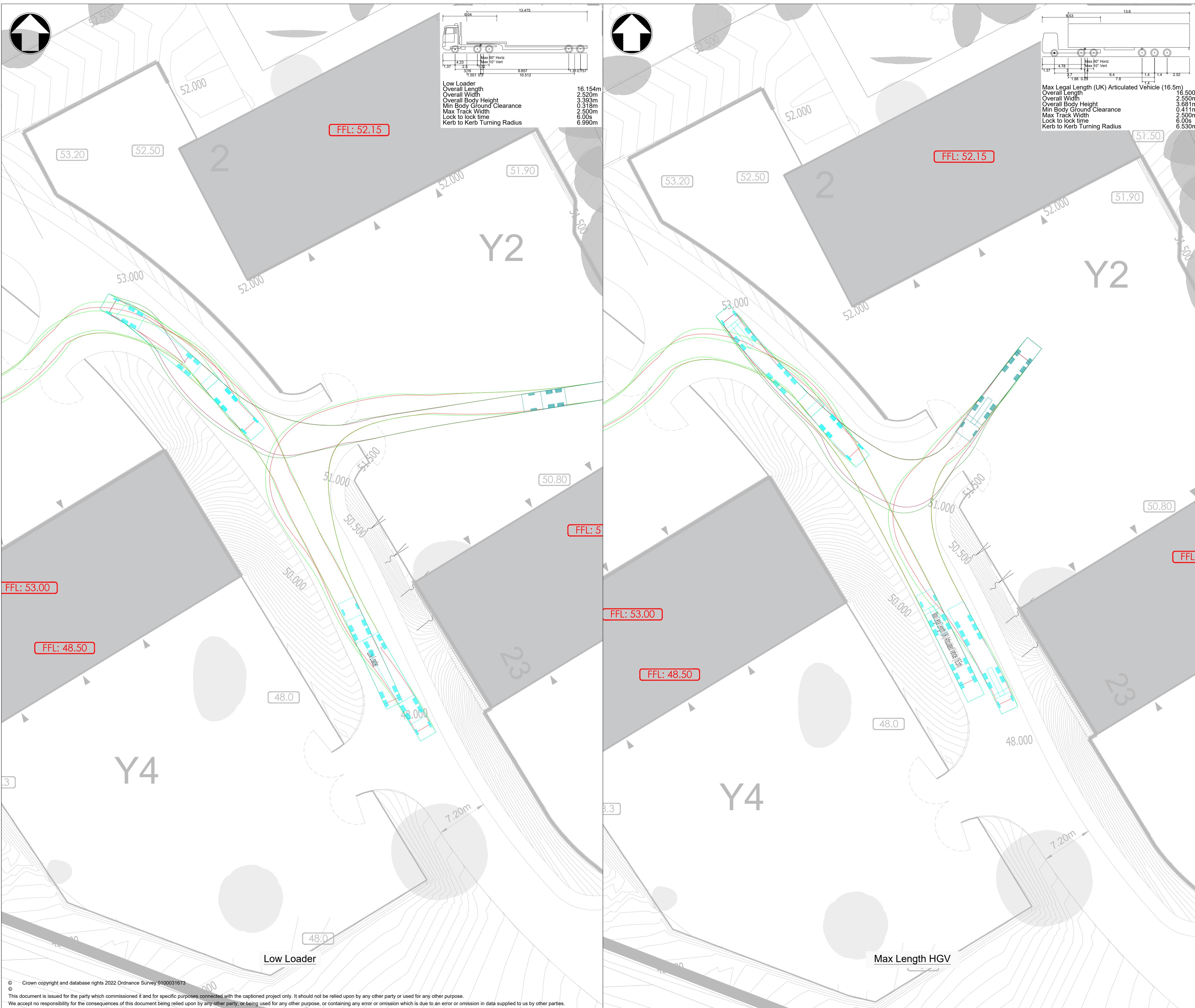
10 Fleet Place
London
EC4M 7RB
United Kingdom

T +44 (0)20 7651 0300
F +44 (0)20 7248 2698
W mottmac.com

Client

keltbray

Title					
Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Yard 5 Access					
Designed	J.Man	JM	Eng check	-	-
Drawn	J.Man	JM	Coordination	-	-
Dwg check	A.Keene	AK	Approved	M.Fitch	MF
Scale at A1	1:250	Status	PRE	Rev	P1
				Security	STD
Drawing Number	108003-MMD-00-XX-SK-D-0008				



Notes

1. Design is for information only, and not for construction.
2. All dimensions are in metres unless otherwise specified

Key to symbols

Reference drawings

P1	29/09/2022	JM	For Planning	AK	MF
Rev	Date	Drawn	Description	Ch'k'd	App'd

M
MOTT
MACDONALD

10 Fleet Place
London
EC4M 7RB
United Kingdom

+44 (0)20 7651 0300
+44 (0)20 7248 2698
www.mattmcc.com

Gill et al.

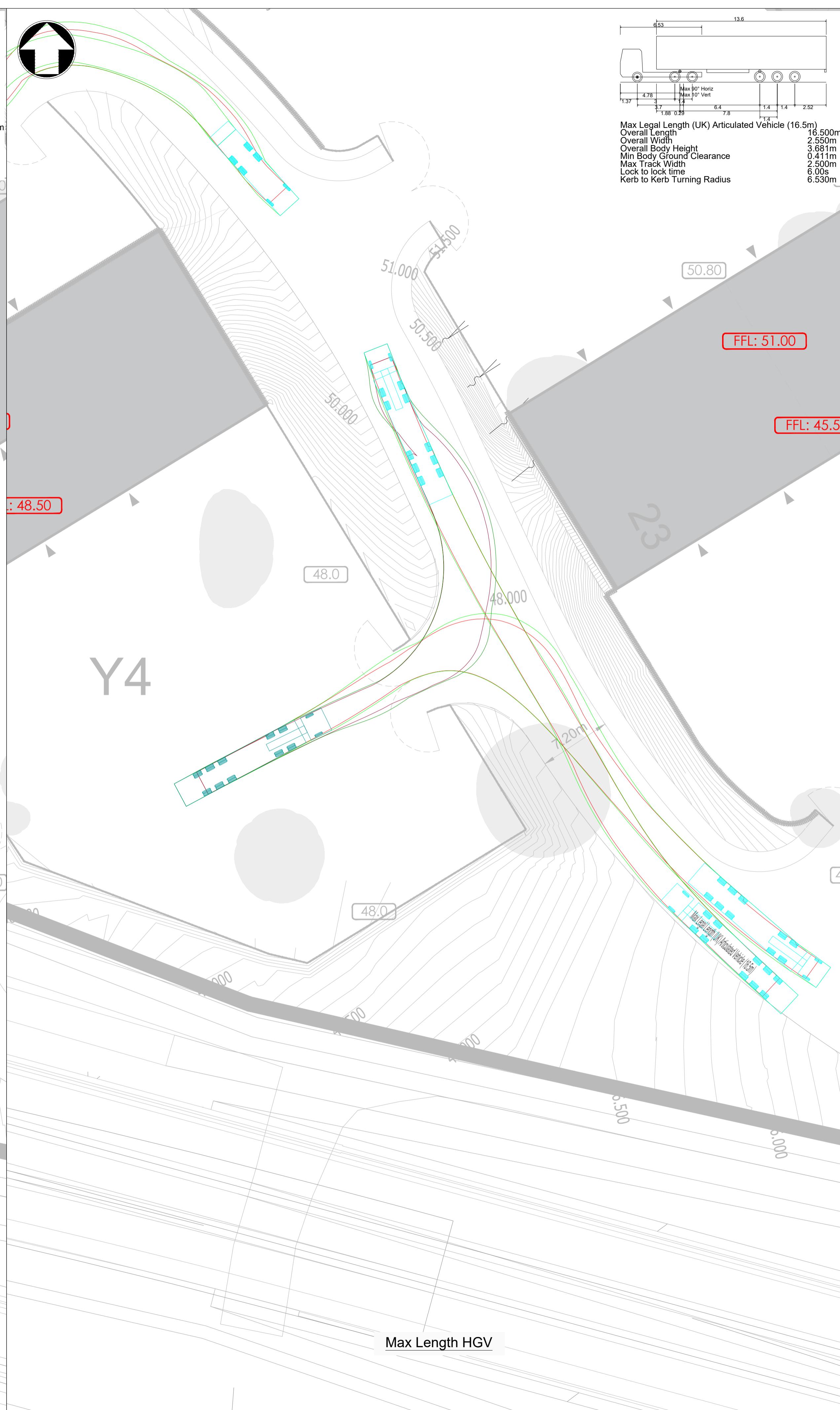
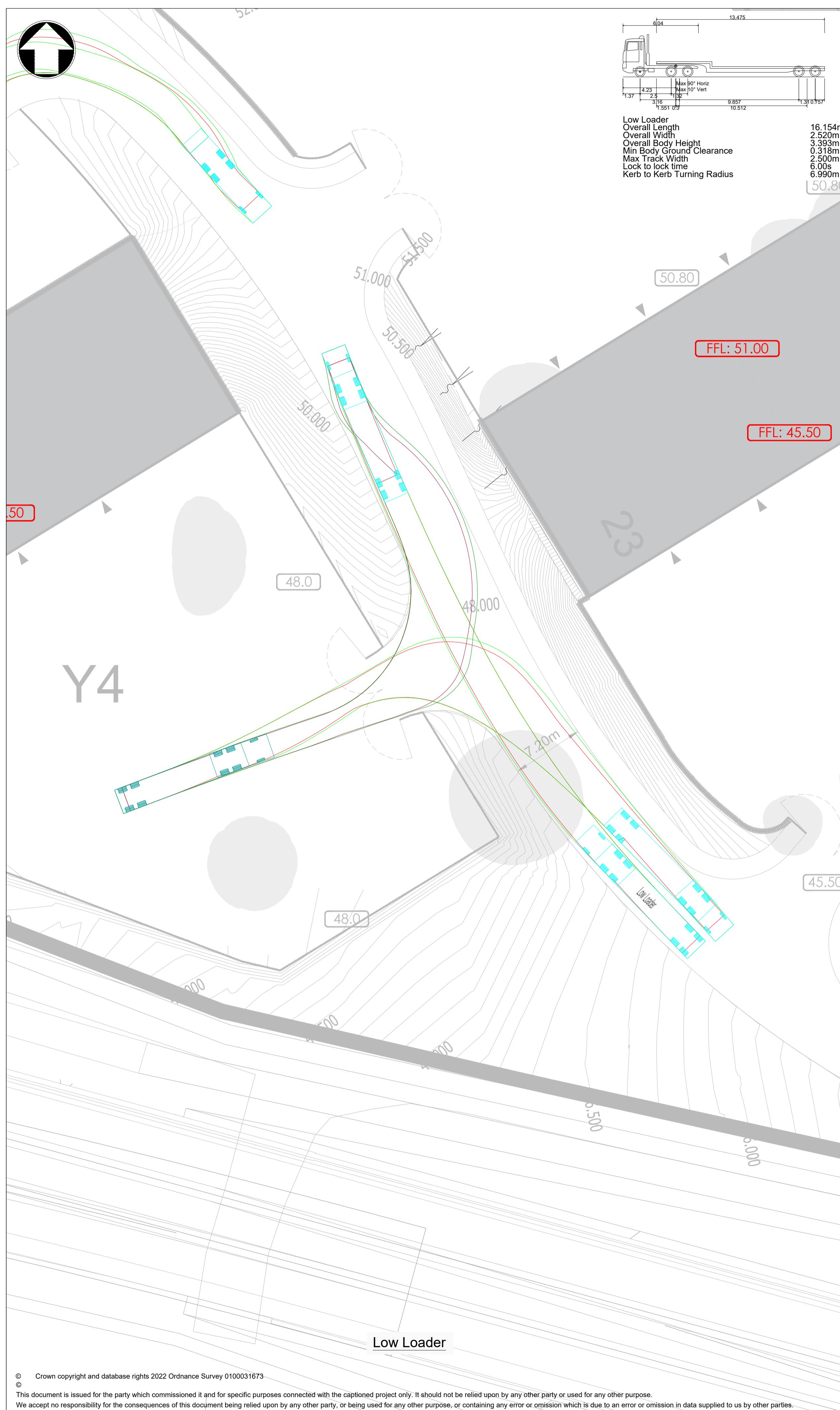
IK keltbray

Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Yard 2 Access

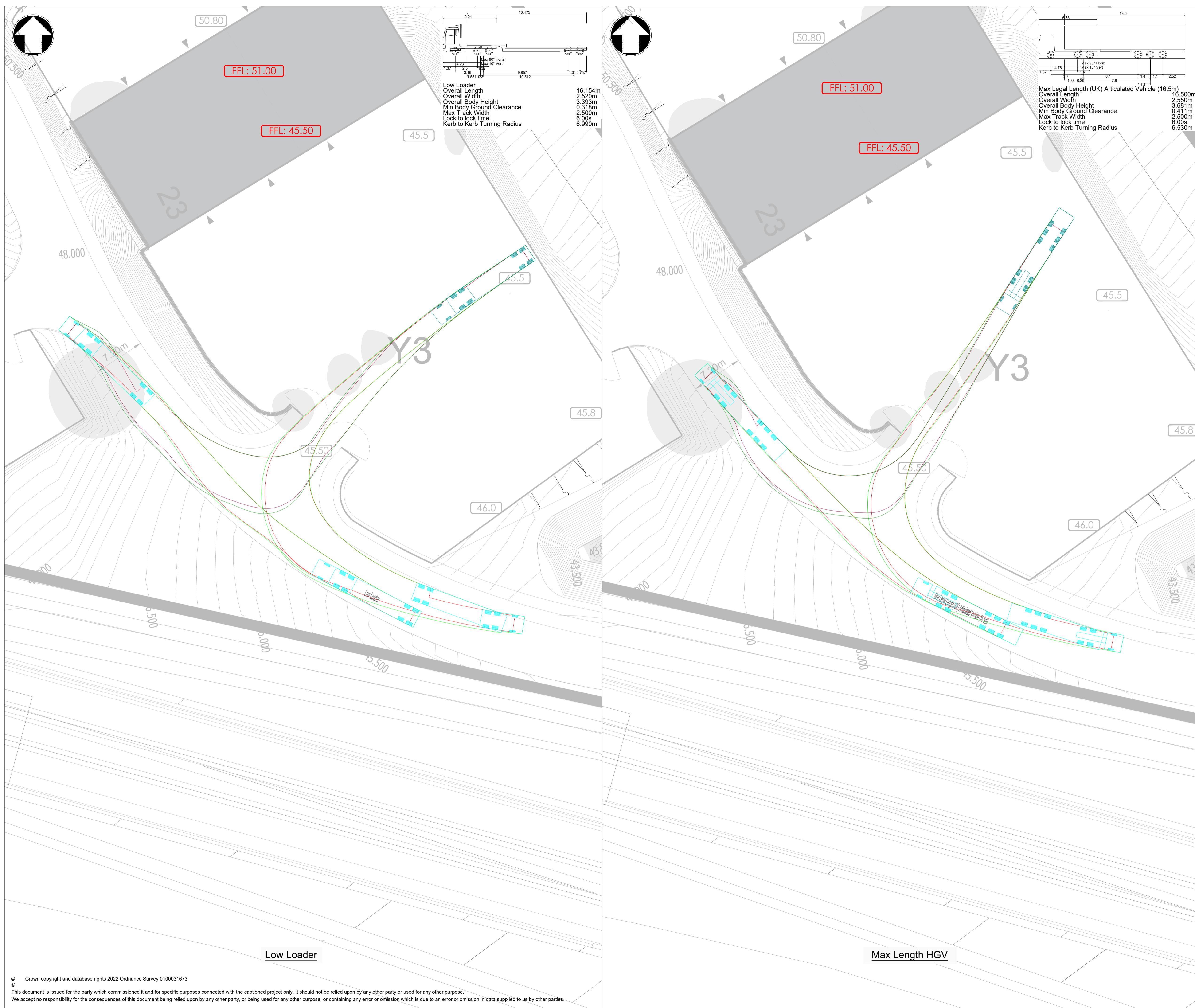
Designed	J.Man	JM	Eng check	-	-
Drawn	J.Man	JM	Coordination	-	-
Dwg check	A.Keene	AK	Approved	M.Fitch	MF

Scale at A1 Status **PRF** Rev **B1** Security **STD**

1:250 PRE PI STD
Drawing Number



Notes																						
1. Design is for information only, and not for construction. 2. All dimensions are in metres unless otherwise specified																						
Key to symbols																						
Reference drawings																						
<table border="1"> <tr> <td>P1</td> <td>29/09/2022</td> <td>JM</td> <td colspan="3">For Planning</td> <td>AK</td> <td>MF</td> </tr> <tr> <td>Rev</td> <td>Date</td> <td>Drawn</td> <td colspan="3">Description</td> <td>Ch'k'd</td> <td>App'd</td> </tr> </table>							P1	29/09/2022	JM	For Planning			AK	MF	Rev	Date	Drawn	Description			Ch'k'd	App'd
P1	29/09/2022	JM	For Planning			AK	MF															
Rev	Date	Drawn	Description			Ch'k'd	App'd															
M MOTT MACDONALD				10 Fleet Place London EC4M 7RB United Kingdom T +44 (0)20 7651 0300 F +44 (0)20 7248 2698 W mottmac.com																		
Client																						
																						
Title Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Yard 4 Access																						
Designed	J.Man		JM	Eng check	-	-																
Drawn	J.Man		JM	Coordination	-	-																
Dwg check	A.Keene		AK	Approved	M.Fitch	MF																
Scale at A1	Status		Rev	Security																		
1:250	PRE		P1			STD																
Drawing Number 108003-MMD-00-XX-SK-D-0010																						



Notes

1. Design is for information only, and not for construction.
2. All dimensions are in metres unless otherwise specified

Key to symbols

Reference drawings

P1	29/09/2022	JM	For Planning	AK	MF

M
MOTT **M**

Fleet Place
London
EC4M 7RB

+44 (0)20 7651 0300
+44 (0)20 7248 2698
mattmcc.com

Client

kelbray

Former MSD Facility Breakspear Road South Ickenham Site Access Swept Paths Yard 3 Access					
Designed	J.Man	JM	Eng check	-	-
Drawn	J.Man	JM	Coordination	-	-
Dwg check	A.Keene	AK	Approved	M.Fitch	MF
Scale at A1 1:250	Status PRE	Rev P1	Security STD		
Drawing Number 108003-MMD-00-XX-SK-D-0011					

D. TRICS Outputs

Calculation Reference: AUDIT-704113-220216-0203

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : D - INDUSTRIAL ESTATE
 MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

01	GREATER LONDON		
	BE	BEXLEY	1 days
	HD	HILLINGDON	1 days
02	SOUTH EAST		
	ES	EAST SUSSEX	1 days
	EX	ESSEX	2 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Primary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
 Actual Range: 3300 to 13850 (units: sqm)
 Range Selected by User: 3300 to 15000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/13 to 10/06/19

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Monday	1 days
Wednesday	1 days
Thursday	1 days
Friday	2 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count	5 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaking using machines.

Selected Locations:

Edge of Town	5
--------------	---

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Industrial Zone	4
Residential Zone	1

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Secondary Filtering selection:

Use Class:
Not Known

5 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.

Filter by Site Operations Breakdown:
All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

10,001 to 15,000	3 days
25,001 to 50,000	1 days
50,001 to 100,000	1 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

125,001 to 250,000	3 days
500,001 or More	2 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.6 to 1.0	1 days
1.1 to 1.5	4 days

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:
No

5 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

No PTAL Present	3 days
1b Very poor	2 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	BE-02-D-01	INDUSTRIAL ESTATE CRABTREE MANORWAY N. ERITH	Edge of Town Industrial Zone Total Gross floor area: 3300 sqm <i>Survey date: WEDNESDAY 19/09/18</i>	BEXLEY
2	ES-02-D-06	INDUSTRIAL ESTATE COURTLANDS ROAD EASTBOURNE	Edge of Town Residential Zone Total Gross floor area: 7525 sqm <i>Survey date: MONDAY 21/10/13</i>	<i>Survey Type: MANUAL</i> EAST SUSSEX
3	EX-02-D-03	INDUSTRIAL ESTATE WYNCOLLS ROAD COLCHESTER SEVERALLS INDUSTRIAL PK Edge of Town Industrial Zone Total Gross floor area: 4876 sqm <i>Survey date: FRIDAY 18/05/18</i>	<i>Survey Type: MANUAL</i> ESSEX	
4	EX-02-D-05	INDUSTRIAL ESTATE HECKWORTH CLOSE COLCHESTER SEVERALLS INDUSTRIAL PK Edge of Town Industrial Zone Total Gross floor area: 7280 sqm <i>Survey date: FRIDAY 18/05/18</i>	<i>Survey Type: MANUAL</i> ESSEX	
5	HD-02-D-02	INDUSTRIAL ESTATE BRADFIELD ROAD RUISLIP SOUTH RUISLIP Edge of Town Industrial Zone Total Gross floor area: 13850 sqm <i>Survey date: THURSDAY 25/06/15</i>	<i>Survey Type: MANUAL</i> HILLINGDON	

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 1.38

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.478	5	7366	0.310	5	7366	0.788
08:00 - 09:00	5	7366	0.891	5	7366	0.497	5	7366	1.388
09:00 - 10:00	5	7366	0.891	5	7366	0.695	5	7366	1.586
10:00 - 11:00	5	7366	0.874	5	7366	0.747	5	7366	1.621
11:00 - 12:00	5	7366	0.796	5	7366	0.931	5	7366	1.727
12:00 - 13:00	5	7366	0.684	5	7366	0.779	5	7366	1.463
13:00 - 14:00	5	7366	0.706	5	7366	0.739	5	7366	1.445
14:00 - 15:00	5	7366	0.643	5	7366	0.722	5	7366	1.365
15:00 - 16:00	5	7366	0.641	5	7366	0.706	5	7366	1.347
16:00 - 17:00	5	7366	0.597	5	7366	0.709	5	7366	1.306
17:00 - 18:00	5	7366	0.348	5	7366	0.717	5	7366	1.065
18:00 - 19:00	5	7366	0.242	5	7366	0.380	5	7366	0.622
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.030	1	3300	0.030
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		7.791			7.962			15.753	

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database.
[No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:	3300 - 13850 (units: sqm)
Survey date date range:	01/01/13 - 10/06/19
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
08:00 - 09:00	5	7366	0.003	5	7366	0.003	5	7366	0.006
09:00 - 10:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
10:00 - 11:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
11:00 - 12:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
12:00 - 13:00	5	7366	0.003	5	7366	0.003	5	7366	0.006
13:00 - 14:00	5	7366	0.003	5	7366	0.003	5	7366	0.006
14:00 - 15:00	5	7366	0.005	5	7366	0.005	5	7366	0.010
15:00 - 16:00	5	7366	0.003	5	7366	0.000	5	7366	0.003
16:00 - 17:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
17:00 - 18:00	5	7366	0.003	5	7366	0.003	5	7366	0.006
18:00 - 19:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.020			0.017				0.037

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.024	5	7366	0.041	5	7366	0.065
08:00 - 09:00	5	7366	0.041	5	7366	0.027	5	7366	0.068
09:00 - 10:00	5	7366	0.049	5	7366	0.043	5	7366	0.092
10:00 - 11:00	5	7366	0.033	5	7366	0.043	5	7366	0.076
11:00 - 12:00	5	7366	0.024	5	7366	0.030	5	7366	0.054
12:00 - 13:00	5	7366	0.035	5	7366	0.030	5	7366	0.065
13:00 - 14:00	5	7366	0.052	5	7366	0.046	5	7366	0.098
14:00 - 15:00	5	7366	0.033	5	7366	0.016	5	7366	0.049
15:00 - 16:00	5	7366	0.035	5	7366	0.041	5	7366	0.076
16:00 - 17:00	5	7366	0.027	5	7366	0.027	5	7366	0.054
17:00 - 18:00	5	7366	0.011	5	7366	0.005	5	7366	0.016
18:00 - 19:00	5	7366	0.003	5	7366	0.005	5	7366	0.008
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.367			0.354				0.721

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
08:00 - 09:00	5	7366	0.003	5	7366	0.000	5	7366	0.003
09:00 - 10:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
10:00 - 11:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
11:00 - 12:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
12:00 - 13:00	5	7366	0.000	5	7366	0.003	5	7366	0.003
13:00 - 14:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
14:00 - 15:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
15:00 - 16:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
16:00 - 17:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
17:00 - 18:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
18:00 - 19:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.003			0.003			0.006	

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.019	5	7366	0.003	5	7366	0.022
08:00 - 09:00	5	7366	0.008	5	7366	0.008	5	7366	0.016
09:00 - 10:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
10:00 - 11:00	5	7366	0.003	5	7366	0.005	5	7366	0.008
11:00 - 12:00	5	7366	0.003	5	7366	0.005	5	7366	0.008
12:00 - 13:00	5	7366	0.011	5	7366	0.000	5	7366	0.011
13:00 - 14:00	5	7366	0.005	5	7366	0.008	5	7366	0.013
14:00 - 15:00	5	7366	0.003	5	7366	0.008	5	7366	0.011
15:00 - 16:00	5	7366	0.005	5	7366	0.014	5	7366	0.019
16:00 - 17:00	5	7366	0.008	5	7366	0.008	5	7366	0.016
17:00 - 18:00	5	7366	0.014	5	7366	0.019	5	7366	0.033
18:00 - 19:00	5	7366	0.003	5	7366	0.011	5	7366	0.014
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.082			0.089				0.171

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.627	5	7366	0.453	5	7366	1.080
08:00 - 09:00	5	7366	1.146	5	7366	0.622	5	7366	1.768
09:00 - 10:00	5	7366	1.108	5	7366	0.796	5	7366	1.904
10:00 - 11:00	5	7366	1.159	5	7366	0.899	5	7366	2.058
11:00 - 12:00	5	7366	1.029	5	7366	1.219	5	7366	2.248
12:00 - 13:00	5	7366	0.863	5	7366	0.980	5	7366	1.843
13:00 - 14:00	5	7366	0.896	5	7366	0.942	5	7366	1.838
14:00 - 15:00	5	7366	0.787	5	7366	0.937	5	7366	1.724
15:00 - 16:00	5	7366	0.839	5	7366	0.912	5	7366	1.751
16:00 - 17:00	5	7366	0.793	5	7366	0.956	5	7366	1.749
17:00 - 18:00	5	7366	0.467	5	7366	0.969	5	7366	1.436
18:00 - 19:00	5	7366	0.315	5	7366	0.527	5	7366	0.842
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		10.029			10.212				20.241

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.024	5	7366	0.008	5	7366	0.032
08:00 - 09:00	5	7366	0.035	5	7366	0.041	5	7366	0.076
09:00 - 10:00	5	7366	0.052	5	7366	0.022	5	7366	0.074
10:00 - 11:00	5	7366	0.041	5	7366	0.038	5	7366	0.079
11:00 - 12:00	5	7366	0.019	5	7366	0.024	5	7366	0.043
12:00 - 13:00	5	7366	0.027	5	7366	0.022	5	7366	0.049
13:00 - 14:00	5	7366	0.043	5	7366	0.062	5	7366	0.105
14:00 - 15:00	5	7366	0.054	5	7366	0.030	5	7366	0.084
15:00 - 16:00	5	7366	0.041	5	7366	0.022	5	7366	0.063
16:00 - 17:00	5	7366	0.027	5	7366	0.065	5	7366	0.092
17:00 - 18:00	5	7366	0.016	5	7366	0.019	5	7366	0.035
18:00 - 19:00	5	7366	0.011	5	7366	0.019	5	7366	0.030
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.390			0.372				0.762

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
 MULTI-MODAL BUS/TRAM PASSENGERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.022	5	7366	0.003	5	7366	0.025
08:00 - 09:00	5	7366	0.065	5	7366	0.005	5	7366	0.070
09:00 - 10:00	5	7366	0.057	5	7366	0.014	5	7366	0.071
10:00 - 11:00	5	7366	0.016	5	7366	0.003	5	7366	0.019
11:00 - 12:00	5	7366	0.016	5	7366	0.003	5	7366	0.019
12:00 - 13:00	5	7366	0.008	5	7366	0.014	5	7366	0.022
13:00 - 14:00	5	7366	0.022	5	7366	0.016	5	7366	0.038
14:00 - 15:00	5	7366	0.008	5	7366	0.016	5	7366	0.024
15:00 - 16:00	5	7366	0.011	5	7366	0.019	5	7366	0.030
16:00 - 17:00	5	7366	0.033	5	7366	0.052	5	7366	0.085
17:00 - 18:00	5	7366	0.014	5	7366	0.038	5	7366	0.052
18:00 - 19:00	5	7366	0.003	5	7366	0.019	5	7366	0.022
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.275			0.202				0.477

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.011	5	7366	0.000	5	7366	0.011
08:00 - 09:00	5	7366	0.005	5	7366	0.003	5	7366	0.008
09:00 - 10:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
10:00 - 11:00	5	7366	0.003	5	7366	0.000	5	7366	0.003
11:00 - 12:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
12:00 - 13:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
13:00 - 14:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
14:00 - 15:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
15:00 - 16:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
16:00 - 17:00	5	7366	0.000	5	7366	0.005	5	7366	0.005
17:00 - 18:00	5	7366	0.000	5	7366	0.003	5	7366	0.003
18:00 - 19:00	5	7366	0.000	5	7366	0.003	5	7366	0.003
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.019			0.014			0.033	

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
 MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.033	5	7366	0.003	5	7366	0.036
08:00 - 09:00	5	7366	0.071	5	7366	0.008	5	7366	0.079
09:00 - 10:00	5	7366	0.057	5	7366	0.014	5	7366	0.071
10:00 - 11:00	5	7366	0.019	5	7366	0.003	5	7366	0.022
11:00 - 12:00	5	7366	0.016	5	7366	0.003	5	7366	0.019
12:00 - 13:00	5	7366	0.008	5	7366	0.014	5	7366	0.022
13:00 - 14:00	5	7366	0.022	5	7366	0.016	5	7366	0.038
14:00 - 15:00	5	7366	0.008	5	7366	0.016	5	7366	0.024
15:00 - 16:00	5	7366	0.011	5	7366	0.019	5	7366	0.030
16:00 - 17:00	5	7366	0.033	5	7366	0.057	5	7366	0.090
17:00 - 18:00	5	7366	0.014	5	7366	0.041	5	7366	0.055
18:00 - 19:00	5	7366	0.003	5	7366	0.022	5	7366	0.025
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.295			0.216			0.511	

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 1.38

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.703	5	7366	0.467	5	7366	1.170
08:00 - 09:00	5	7366	1.260	5	7366	0.679	5	7366	1.939
09:00 - 10:00	5	7366	1.216	5	7366	0.831	5	7366	2.047
10:00 - 11:00	5	7366	1.222	5	7366	0.945	5	7366	2.167
11:00 - 12:00	5	7366	1.067	5	7366	1.252	5	7366	2.319
12:00 - 13:00	5	7366	0.910	5	7366	1.015	5	7366	1.925
13:00 - 14:00	5	7366	0.967	5	7366	1.029	5	7366	1.996
14:00 - 15:00	5	7366	0.853	5	7366	0.991	5	7366	1.844
15:00 - 16:00	5	7366	0.896	5	7366	0.967	5	7366	1.863
16:00 - 17:00	5	7366	0.861	5	7366	1.086	5	7366	1.947
17:00 - 18:00	5	7366	0.510	5	7366	1.048	5	7366	1.558
18:00 - 19:00	5	7366	0.331	5	7366	0.578	5	7366	0.909
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		10.796			10.888				21.684

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.247	5	7366	0.081	5	7366	0.328
08:00 - 09:00	5	7366	0.567	5	7366	0.193	5	7366	0.760
09:00 - 10:00	5	7366	0.589	5	7366	0.388	5	7366	0.977
10:00 - 11:00	5	7366	0.478	5	7366	0.367	5	7366	0.845
11:00 - 12:00	5	7366	0.424	5	7366	0.494	5	7366	0.918
12:00 - 13:00	5	7366	0.348	5	7366	0.402	5	7366	0.750
13:00 - 14:00	5	7366	0.413	5	7366	0.483	5	7366	0.896
14:00 - 15:00	5	7366	0.329	5	7366	0.418	5	7366	0.747
15:00 - 16:00	5	7366	0.364	5	7366	0.432	5	7366	0.796
16:00 - 17:00	5	7366	0.369	5	7366	0.505	5	7366	0.874
17:00 - 18:00	5	7366	0.247	5	7366	0.584	5	7366	0.831
18:00 - 19:00	5	7366	0.152	5	7366	0.255	5	7366	0.407
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.030	1	3300	0.030
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		4.527			4.632				9.159

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.209	5	7366	0.185	5	7366	0.394
08:00 - 09:00	5	7366	0.282	5	7366	0.274	5	7366	0.556
09:00 - 10:00	5	7366	0.253	5	7366	0.261	5	7366	0.514
10:00 - 11:00	5	7366	0.364	5	7366	0.337	5	7366	0.701
11:00 - 12:00	5	7366	0.345	5	7366	0.405	5	7366	0.750
12:00 - 13:00	5	7366	0.293	5	7366	0.334	5	7366	0.627
13:00 - 14:00	5	7366	0.236	5	7366	0.206	5	7366	0.442
14:00 - 15:00	5	7366	0.277	5	7366	0.277	5	7366	0.554
15:00 - 16:00	5	7366	0.231	5	7366	0.231	5	7366	0.462
16:00 - 17:00	5	7366	0.195	5	7366	0.160	5	7366	0.355
17:00 - 18:00	5	7366	0.084	5	7366	0.125	5	7366	0.209
18:00 - 19:00	5	7366	0.087	5	7366	0.111	5	7366	0.198
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		2.856			2.906				5.762

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	7366	0.005	5	7366	0.003	5	7366	0.008
08:00 - 09:00	5	7366	0.005	5	7366	0.000	5	7366	0.005
09:00 - 10:00	5	7366	0.000	5	7366	0.003	5	7366	0.003
10:00 - 11:00	5	7366	0.000	5	7366	0.000	5	7366	0.000
11:00 - 12:00	5	7366	0.003	5	7366	0.003	5	7366	0.006
12:00 - 13:00	5	7366	0.005	5	7366	0.008	5	7366	0.013
13:00 - 14:00	5	7366	0.003	5	7366	0.000	5	7366	0.003
14:00 - 15:00	5	7366	0.000	5	7366	0.005	5	7366	0.005
15:00 - 16:00	5	7366	0.008	5	7366	0.003	5	7366	0.011
16:00 - 17:00	5	7366	0.005	5	7366	0.016	5	7366	0.021
17:00 - 18:00	5	7366	0.003	5	7366	0.000	5	7366	0.003
18:00 - 19:00	5	7366	0.000	5	7366	0.008	5	7366	0.008
19:00 - 20:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
20:00 - 21:00	1	3300	0.000	1	3300	0.000	1	3300	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.037			0.049			0.086	

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

E. Forecast Site Activity

Forecast Activity for Keltbray Use of Former MSD Facility

Overview:

Surveys undertaken of two existing Keltbray Facilities

Ashford in LB Hounslow

West Drayton on edge of LB Hillingdon

Surveys undertaken either side of the summer half-term (the week of the Jubilee bank holidays) with data collected for:

00:00 on Thursday 26 May 2022 to 24:00 on Friday 27 May

00:00 on Tuesday 7 June 2022 to 24:00 on Thursday 9 June 2022

Notes:

The West Drayton site is made up of four plots on a private industrial estate, each accessed by the same cul-de-sac access road, which runs broadly north to south, with the connection to the wider public highway network located to the south. There are a significant number of movements to and from each of the plots. These movements are not directly to or from the public highway and have therefore not been included in the assessment of the impacts on the local highway network.

An additional allowance has been made for potential activity from another Keltbray site:

- Three members of staff will transfer to Ickenham, two of which will use LGVs to travel and one their own car
- Each member of staff will generate two trips per day (one inbound, one outbound)
- There will be 10 deliveries (20 movements) by van, assumed to be LGV
- There will be 6 deliveries by HGV (12 movements), assumed to be OGV1

Please note that there may be some rounding inconsistencies where the total does not equal the sum of the constituent movements

Ashford Site Activity

	Inbound							Outbound							Two-Way										
	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	
00:00	0	0	0	0	0	0	0	00:00	0	0	0	0	0	0	00:00	0	0	0	0	0	0	0	0		
01:00	0	0	0	0	0	0	0	01:00	0	0	0	0	0	0	01:00	0	0	0	0	0	0	0	0		
02:00	0	0	0	0	0	0	0	02:00	0	0	0	0	0	0	02:00	0	0	0	0	0	0	0	0		
03:00	0	0	0	0	0	0	0	03:00	0	0	0	0	0	0	03:00	0	0	0	0	0	0	0	0		
04:00	1	1	0	0	0	0	0	04:00	0	0	0	0	0	0	04:00	1	0	0	0	0	0	0	0		
05:00	6	14	0	0	0	1	1	05:00	0	0	0	0	0	0	05:00	6	14	0	0	0	1	21	05:00		
06:00	2	1	0	0	0	0	0	06:00	0	0	0	0	0	0	06:00	2	1	0	0	0	0	0	06:00		
07:00	2	1	0	0	0	0	0	07:00	0	0	0	0	0	0	07:00	2	1	0	0	0	0	0	07:00		
08:00	2	2	1	0	0	0	0	08:00	0	0	0	0	0	0	08:00	2	2	1	0	0	0	0	08:00		
09:00	2	2	1	0	0	0	0	09:00	0	0	0	0	0	0	09:00	2	2	1	0	0	0	0	09:00		
10:00	1	4	0	0	0	0	0	10:00	1	3	0	0	0	0	10:00	4	11	0	0	0	0	0	10:00		
11:00	0	4	0	0	0	0	0	11:00	0	0	0	0	0	0	11:00	0	0	0	0	0	0	0	11:00		
12:00	1	3	1	0	0	0	0	12:00	2	3	0	0	0	0	12:00	6	12	3	1	0	0	0	12:00		
13:00	2	3	0	0	0	0	0	13:00	2	2	0	0	0	0	13:00	4	5	0	0	0	0	0	13:00		
14:00	2	2	2	0	0	0	0	14:00	2	2	2	0	0	0	14:00	4	4	2	0	0	0	0	14:00		
15:00	0	1	0	0	0	0	0	15:00	1	2	0	0	0	0	15:00	3	0	0	0	0	0	0	15:00		
16:00	1	1	0	0	0	0	0	16:00	4	6	0	0	0	0	16:00	5	6	0	0	0	0	0	16:00		
17:00	2	2	0	0	0	0	0	17:00	2	2	0	0	0	0	17:00	4	4	0	0	0	0	0	17:00		
18:00	1	0	0	0	0	0	0	18:00	1	0	0	0	0	0	18:00	1	1	0	0	0	0	0	18:00		
19:00	0	0	0	0	0	0	0	19:00	0	0	0	0	0	0	19:00	2	1	0	0	0	0	0	19:00		
20:00	0	0	0	0	0	0	0	20:00	0	1	0	0	0	0	20:00	0	1	0	0	0	0	0	20:00		
21:00	0	0	0	0	0	0	0	21:00	0	0	0	0	0	0	21:00	0	0	0	0	0	0	0	21:00		
22:00	0	0	0	0	0	0	0	22:00	0	0	0	0	0	0	22:00	0	0	0	0	0	0	0	22:00		
23:00	0	0	0	0	0	0	0	23:00	0	0	0	0	0	0	23:00	0	0	0	0	0	0	0	23:00		
Total	27	39	4	2	0	1	2	75	Total	26	37	1	4	0	1	72	Total	53	76	6	6	0	3	4	147

West Drayton Site Activity

	Inbound							Outbound							Two-Way									
	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total
00:00	0	0	0	0	0	0	0	00:00	0	0	0	0	0	0	00:00	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	01:00	0	0	0	0	0	0	01:00	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	02:00	0	0	0	0	0	0	02:00	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	03:00	0	0	0	0	0	0	03:00	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	04:00	1	0	0	0	0	0	04:00	1	0	0	0	0	0	0	0	
05:00	4	1	1	0	0	0	0	05:00	6	9	0	0	0	0	05:00	4	2	9	0	0	0	0	05:00	
06:00	3	9	0	0	0	0	1	06:00	5	1	0	0	0	0	06:00	3	5	0	0	0	0	0	06:00	
07:00	3	0	0	0	0	0	0	07:00	2	0	0	0	0	0	07:00	3	2	0	0	0	0	0	07:00	
08:00	0	2	0	0	0	0	0	08:00	0	1	0	0	0	0	08:00	0	0	0	0	0	0	0	08:00	
09:00	0	2	0	0	0	0	0	09:00	0	1	0	0	0	0	09:00	0	0	0	0	0	0	0	09:00	
10:00	0	2	0	0	0	0	0	10:00	0	1	0	0	0	0	10:00	0	0	0	0	0	0	0	10:00	
11:00	1	2	0	0	0	0	0	11:00	0	1	0	0	0	0	11:00	0	3	0	0	0	0	0	11:00	
12:00	0	0	0	0	0	0	0	12:00	0	0	0	0	0	0	12:00	0	0	0	0	0	0	0	12:00	
13:00	0	1	0	0	0	0	0	13:00	0	0	0	0	0	0	13:00	0	0	0	0	0	0	0	13:00	
14:00	0	0	0	0	0	0	0	14:00	0	1	0	0	0	0	14:00	0	1	0	0	0	0	0	14:00	
15:00	0	1	2	0	0	0	0	15:00	3	0	0	0	0	0	15:00	1	15	0	0	0	0	0	15:00	
16:00	2	2	0	0	0	0	0	16:00	2	1	0	0	0	0	16:00	4	6	0	0	0	0	0	16:00	
17:00	0	0	0	0	0	0	0	17:00	0	0	0	0	0	0	17:00	0	0	0	0	0	0	0	17:00	
18:00	0	0	0	0	0	0	0	18:00	0	0	0	0	0	0	18:00	0	0	0	0	0	0	0	18:00	
19:00	0	0	0	0	0	0	0	19:00	0	0	0	0	0	0	19:00	0	0	0	0	0	0	0	19:00	
20:00	0	0	0	0	0	0	0	20:00	0	0	0	0	0	0	20:00	0	0	0	0	0	0	0	20:00	
21:00	0	2	0	0	0	0	0	21:00	0	0	0	0	0	0	21:00	0	2	0	0	0	0	0	21:00	
22:00	0	0	0	0	0	0	0	22:00	0	0	0	0	0	0	22:00	0	0	0	0	0	0	0	22:00	
23:00	0	0	0	0	0	0	0	23:00	0	0	0	0	0	0	23:00	0	0	0	0	0	0	0	23:00	
Total	1	12	6	9	9	9	9	19	Total	1	12	6	9	9	9	19	Total	2	24	12	9	9	9	38

Combined Forecast Activity

Hour Startin	Inbound							Outbound							Two-Way								
	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle
00:00	0	0	0	0	0	0	0	00:00	0	0	0	0	0	0	00:00	0	0	0	0	0	0	0	0
01:00</																							

Ashford Site Activity

Friday 2/7/2022																										
Inbound						Outbound						Two-Way														
Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total			
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0			
01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0			
02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0			
03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0			
04:00	1	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0:04:00	1	0	0	0	0	0	0	1			
05:00	1	0	0	0	0	0	0:05:00	0	0	0	0	0	0	0	0:05:00	1	0	0	0	0	0	0	2			
06:00	6	12	0	0	0	2	0:06:00	1	0	0	0	0	0	0	0:06:00	7	12	0	0	0	0	0	25			
07:00	6	5	0	0	0	1	0:07:00	12	0	0	0	0	0	0	0:07:00	1	7	6	0	0	1	0	16			
08:00	2	2	0	0	0	0	0:08:00	5	3	1	0	0	0	0	0:08:00	3	5	2	0	0	0	0	9			
09:00	3	4	0	0	0	0	0:09:00	0	0	0	0	0	0	0	0:09:00	5	7	0	0	0	0	0	15			
10:00	1	5	0	0	2	0	0:10:00	8	6	0	0	0	0	0	0:10:00	0	2	10	0	0	0	0	15			
11:00	0	3	0	2	0	0	0:11:00	5	11:00	0	5	0	1	0	0:11:00	0	8	0	3	0	1	0	12			
12:00	1	3	0	0	0	0	0:12:00	4	12:00	2	0	1	2	0	0:12:00	3	3	5	2	0	0	0	9			
13:00	1	2	0	0	0	0	0:13:00	4	13:00	1	2	0	0	0	0:13:00	3	4	0	1	0	0	0	9			
14:00	1	0	0	1	0	0	0:14:00	2	14:00	2	4	0	0	0	0:14:00	7	14:00	0	1	0	0	0	9			
15:00	1	3	0	1	0	0	0:15:00	6	15:00	2	3	0	0	0	0:15:00	3	6	0	1	0	0	0	10			
16:00	1	3	0	1	0	0	0:16:00	5	16:00	2	3	0	0	0	0:16:00	3	6	0	1	0	0	0	10			
17:00	2	0	0	0	0	0	0:17:00	9	8	0	0	0	0	1	0:17:00	10	8	0	0	0	1	0	20			
18:00	1	0	0	0	0	0	0:18:00	1	0	0	0	0	0	0	0:18:00	2	0	0	0	0	0	0	2			
19:00	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0			
20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0			
21:00	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0			
22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0			
23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0			
Total	28	42	0	10	0	2	2	84	Total	29	40	3	5	0	2	2	82	Total	57	82	4	15	0	5	4	166

West Drayton Site Activity

Friday 2/7/2022																									
Inbound						Outbound						Two-Way													
Cars	LGV	QGV1	QGV2	Buses	M/C	Cycle	Total	Cars	LGV	QGV1	QGV2	Buses	M/C	Cycle	Total	Cars	LGV	QGV1	QGV2	Buses	M/C	Cycle	Total		
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0		
01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0		
02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0		
03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0		
04:00	0	0	0	0	0	0	0:04:00	1	0	0	0	0	0	0	1:04:00	1	0	0	0	0	0	0	1		
05:00	0	0	0	0	0	0	0:05:00	0	1	0	0	0	0	0	1:05:00	0	1	0	0	0	0	0	1		
06:00	5	3	0	0	0	0	0:06:00	1	1	0	0	0	0	0	0:06:00	4	2	0	0	0	0	0	11		
07:00	4	1	1	1	0	0	0:07:00	7	2	0	0	0	0	0	0:07:00	4	1	0	0	0	0	0	9		
08:00	0	0	0	0	0	0	0:08:00	0	1	1	0	0	0	0	0:08:00	0	1	1	0	0	0	0	2		
09:00	0	0	0	0	0	0	0:09:00	0	0	0	0	0	0	0	0:09:00	0	0	0	0	0	0	0	0		
10:00	0	1	0	0	1	0	0:10:00	0	0	0	0	0	0	0	0:10:00	0	0	0	0	0	0	0	15		
11:00	0	1	0	0	0	0	0:11:00	0	2	0	0	0	0	0	0:11:00	0	3	0	0	0	0	0	3		
12:00	1	2	1	2	1	0	0:12:00	6	4	0	1	0	0	0	0:12:00	2	1	3	1	0	0	2	9		
13:00	2	3	1	2	0	0	0:13:00	6	2	0	2	0	0	0	0:13:00	2	1	4	0	0	0	2	11		
14:00	0	1	1	2	0	0	0:14:00	4	2	0	1	0	0	0	0:14:00	5	14	0	0	0	0	0	9		
15:00	0	0	0	0	0	0	0:15:00	0	1	0	0	0	0	0	0:15:00	0	1	0	0	0	0	0	2		
16:00	0	1	2	0	0	0	0:16:00	2	1	0	0	0	0	0	0:16:00	0	1	0	0	0	0	0	2		
17:00	2	0	0	0	0	0	0:17:00	3	2	0	0	0	0	0	0:17:00	5	17	0	0	0	0	0	7		
18:00	0	0	0	0	0	0	0:18:00	1	0	0	0	0	0	0	0:18:00	1	0	0	0	0	0	0	1		
19:00	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0		
20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0		
21:00	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0		
22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0		
23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0		
Total	17	20	7	6	0	2	52	Total	13	13	9	3	0	0	2	48	Total	30	33	16	9	0	0	4	92

Additional Activity

Friday 27/05/2022																							
Cars	Inbound						Outbound						Two-Way										
	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0:05:00	0	1	0	0	0	0	0	1:05:00	0	1	0	0	0	0	0	1
06:00	0	2	0	0	0	0	2:06:00	0	1	0	0	0	0	0	1:06:00	0	3	0	0	0	0	0	3
07:00	0	4	0	0	0	0	4:07:00	0	2	0	0	0	0	0	2:07:00	0	4	0	0	0	0	0	4
08:00	0	0	0	0	0	0	0:08:00	0	1	1	0	0	0	0	2:08:00	0	1	0	0	0	0	0	2
09:00	0	0	0	0	0	0	0:09:00	0	0	1	0	0	0	0	1:09:00	0	1	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0:10:00	0	0	0	0	0	0	0	0:10:00	0	0	0	0	0	0	0	0
11:00	0	1	0	0	0	0	1:11:00	0	2	0	0	0	0	0	1:11:00	0	2	0	1	0	0	0	2
12:00	0	1	2	0	0	0	2:12:00	0	0	1	0	0	0	0	1:12:00	0	1	2	0	0	0	0	3
13:00	0	2	2	0	0	0	4:13:00	0	4	2	0	0	0	0	3:13:00	0	4	2	0	0	0	0	6
14:00	0	1	1	0	0	0	2:14:00	0	0	1	0	0	0	0	1:14:00	0	1	2	0	0	0	0	3
15:00	0	0	0	0	0	0	0:15:00	0	1	0	0	0	0	0	1:15:00	0	1	0	0	0	0	0	1
16:00	0	1	1	0	0	0	2:16:00	0	1	1	0	0	0	0	2:16:00	0	2	2	0	0	0	0	4
17:00	0	1	1	0	0	0	2:17:00	0	1	1	0	0	0	0	2:17:00	0	2	2	0	0	0	0	4
18:00	0	0	0	0	0	0	0:18:00	0	0	0	0	0	0	0	0:18:00	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0
Total	1	17	4	8	8	8	19	5	12	6	8	8	8	15	Total	2	24	17	8	8	8	18	

Combined Forecast Activity

Time	Inbound										Outbound										Two-Way									
	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total						
00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0	0	0				
00:01	0	0	0	0	0	0	0	0:00:01	0	0	0	0	0	0	0	0:00:01	0	0	0	0	0	0	0	0	0	0				
00:02	0	0	0	0	0	0	0	0:00:02	0	0	0	0	0	0	0	0:00:02	0	0	0	0	0	0	0	0	0	0				
00:03	0	0	0	0	0	0	0	0:00:03	0	0	0	0	0	0	0	0:00:03	0	0	0	0	0	0	0	0	0	0				
00:04	0	0	0	0	0	0	0	0:00:04	0	0	0	0	0	0	0	0:00:04	0	0	0	0	0	0	0	0	0	0				
00:05	1	0	0	0	0	0	0	0:00:05	1	2	1	0	0	0	0	0:00:05	2	0	1	0	0	0	0	0	0	4				
00:06	12	16	0	1	0	2	1	0:00:06	2	2	2	0	1	0	0	0:00:06	14	18	0	2	0	2	1	0	0	37				
07:00	0	0	0	0	0	0	0	0:07:00	0	0	0	0	0	0	0	0:07:00	0	0	0	0	0	0	0	0	0	0				
07:01	10	2	0	0	0	0	0	0:07:01	0	0	0	0	0	0	0	0:07:01	11	8	5	0	0	0	2	0	0	28				
07:02	0	0	0	0	0	0	0	0:07:02	0	0	0	0	0	0	0	0:07:02	0	0	0	0	0	0	0	0	0	0				
07:03	3	4	0	1	0	0	0	0:07:03	2	3	2	0	0	0	0	0:07:03	5	7	2	1	0	0	0	0	0	14				
10:00	2	17	0	3	0	0	0	0:10:00	3	10	2	0	0	0	0	0:10:00	14	10	6	2	3	0	0	0	0	37				
11:00	0	5	0	2	0	0	0	0:11:00	0	0	0	0	0	0	0	0:11:00	0	0	0	0	0	0	0	0	0	0				
12:00	2	5	4	1	0	0	1	0:12:00	3	0	3	2	0	0	1	0:12:00	5	5	6	3	0	0	2	0	0	21				
13:00	3	7	4	2	0	0	0	0:13:00	1	7	2	0	0	0	0	0:13:00	4	14	5	2	0	0	0	0	0	25				
14:00	1	2	2	3	0	0	0	0:14:00	7	4	4	2	0	0	0	0:14:00	8	6	4	2	0	0	0	0	0	13				
15:00	1	3	0	1	0	0	0	0:15:00	6	2	5	0	1	0	0	0:15:00	3	8	6	0	0	0	0	0	0	13				
16:00	2	6	2	2	0	0	0	0:16:00	7	6	2	0	0	0	0	0:16:00	10	11	4	2	0	0	0	0	0	28				
17:00	0	5	0	1	0	0	0	0:17:00	2	5	2	0	0	0	0	0:17:00	10	12	6	0	0	0	0	0	0	30				
18:00	1	1	0	0	0	0	0	0:18:00	1	2	0	0	0	0	0	0:18:00	2	15	3	0	0	0	0	0	0	0				
19:00	0	0	0	0	0	0	0	0:19:00	1	0	0	0	0	0	0	0:19:00	1	0	0	0	0	0	0	0	0	0				
20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0	0	0				
21:00	0	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0	0	0				
22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0	0	0				
23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0	0	0				
24:00	4	1	4	4	0	0	0	0:24:00	4	4	4	0	0	0	0	0:24:00	4	4	4	4	0	0	0	0	0	0				

Ashford Site Activity

Tuesday 07/06/2022												Wednesday 08/06/2022														
Inbound						Outbound						Two-Way						Cars	LGV	OGV1	OGV2	Buses	M/C			
Cars	LGV	OGV1	OGV2	Buses	M/C	Cars	LGV	OGV1	OGV2	Buses	M/C	Cars	LGV	OGV1	OGV2	Buses	M/C									
00:00	0	0	0	0	0	00:00	0	0	0	0	0	00:00	0	0	0	0	0	0	0	0	0	0	0			
01:00	0	0	0	0	0	01:00	0	0	0	0	0	01:00	0	0	0	0	0	0	0	0	0	0	0			
02:00	0	0	0	0	0	02:00	0	0	0	0	0	02:00	0	0	0	0	0	0	0	0	0	0	0			
03:00	0	0	0	0	0	03:00	0	0	0	0	0	03:00	0	0	0	0	0	0	0	0	0	0	0			
04:00	0	0	0	0	0	04:00	0	0	0	0	0	04:00	0	0	0	0	0	0	0	0	0	0	0			
05:00	1	0	0	0	0	05:00	1	0	0	0	0	05:00	1	0	0	0	0	0	0	0	0	0	0			
06:00	6	12	0	0	0	06:00	6	12	0	0	0	06:00	6	12	0	0	0	0	0	0	0	0	0			
07:00	5	4	0	0	0	07:00	0	2	1	1	0	07:00	5	6	1	1	0	1	1	1	1	1	15			
08:00	4	1	1	0	0	08:00	0	3	1	0	0	08:00	4	4	2	0	0	0	0	0	0	0	0			
09:00	1	1	0	0	0	09:00	2	1	0	0	0	09:00	1	1	0	0	0	0	0	0	0	0	0			
10:00	2	4	0	0	0	10:00	0	6	0	0	0	10:00	2	10	0	0	0	0	0	0	0	0	0			
11:00	1	7	0	0	0	11:00	1	6	0	0	0	11:00	2	13	0	0	0	0	0	0	0	0	0			
12:00	0	0	0	0	0	12:00	0	1	0	0	0	12:00	2	5	0	0	0	0	0	0	0	0	0			
13:00	0	2	0	0	0	13:00	0	0	0	0	0	13:00	0	1	0	0	0	0	0	0	0	0	0			
14:00	4	2	0	0	0	14:00	3	4	0	0	0	14:00	7	6	0	0	0	0	0	0	0	0	0			
15:00	1	5	0	1	0	15:00	0	4	0	0	0	15:00	1	9	0	0	1	0	0	0	0	0	11			
16:00	3	6	0	0	0	16:00	0	5	0	0	0	16:00	3	6	0	0	0	0	0	0	0	0	0			
17:00	1	1	1	0	0	17:00	9	9	0	0	1	17:00	10	10	1	0	0	1	0	0	0	0	22			
18:00	1	0	0	0	0	18:00	1	0	0	0	0	18:00	2	0	0	0	0	0	0	0	0	0	2			
19:00	0	0	0	0	0	19:00	0	0	0	0	0	19:00	0	0	0	0	0	0	0	0	0	0	0			
20:00	0	0	0	0	0	20:00	0	0	0	0	0	20:00	0	0	0	0	0	0	0	0	0	0	0			
21:00	0	0	0	0	0	21:00	0	0	0	0	0	21:00	0	0	0	0	0	0	0	0	0	0	0			
22:00	0	0	0	0	0	22:00	0	0	0	0	0	22:00	0	0	0	0	0	0	0	0	0	0	0			
23:00	0	0	0	0	0	23:00	0	0	0	0	0	23:00	0	0	0	0	0	0	0	0	0	0	0			
Total	31	44	2	1	0	1	2	81	Total	27	44	2	1	0	1	2	77	Total	58	88	4	2	0	2	4	158

West Drayton Site Activity

Tuesday 07/06/2022															Two-Way							Two-Way							
Inbound								Outbound							Two-Way							Two-Way							
Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total						
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	1	0	0	0	0	0	1:05:00	0	0	0	0	1	0	0	1:05:00	1	0	0	0	1	0	0	0	0	0	0	0	2	
06:00	0	0	0	0	0	0	0:06:00	0	0	0	0	0	0	0	0:06:00	0	0	0	0	0	0	0	0	0	0	0	0	3	
07:00	5	0	1	1	0	1	0:07:00	0	0	1	3	0	0	0	0:07:00	5	0	0	2	4	0	0	1	12	0	0	0	0	
08:00	1	0	0	0	0	0	1:08:00	0	0	1	0	0	0	0	1:08:00	1	0	0	0	1	0	0	0	0	0	0	0	2	
09:00	1	1	1	1	0	1	1:09:00	1	1	1	1	1	1	1	1:09:00	1	1	1	1	1	1	1	1	1	1	1	1	5	
10:00	3	0	1	0	0	1	0:10:00	0	0	1	0	1	0	0	0:10:00	3	0	1	0	1	0	0	0	0	0	0	0	0	
11:00	0	2	0	0	0	0	0:11:00	0	0	0	0	0	0	0	0:11:00	0	2	0	0	0	0	0	0	0	0	0	0	2	
12:00	0	0	0	0	0	0	0:12:00	0	0	0	0	0	0	0	0:12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
13:00	2	0	0	0	0	0	0:13:00	2	0	0	0	0	0	0	0:13:00	2	0	0	0	0	0	0	0	0	0	0	0	1	
14:00	0	1	0	0	0	0	1:14:00	1	0	0	0	0	0	0	1:14:00	2	12:00	1	2	0	0	0	0	0	0	0	0	3	
15:00	2	0	0	0	0	0	2:15:00	2	0	0	0	0	0	0	2:15:00	3	0	0	0	0	0	0	0	0	0	0	0	3	
16:00	0	0	0	0	0	0	0:16:00	0	0	0	0	0	0	0	0:16:00	0	1	0	0	1	0	0	0	0	0	0	0	1	
17:00	0	1	0	0	0	0	1:17:00	3	1	1	0	0	0	0	1:17:00	3	2	1	0	0	0	0	0	0	0	0	0	6	
18:00	0	0	1	0	0	0	1:18:00	0	0	0	0	0	0	0	1:18:00	0	1	0	0	0	0	0	0	0	0	0	0	1	
19:00	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0:19:00	0	1	0	0	1	0	0	0	0	0	0	0	1	
20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	1	0	0	0	0	0	1:21:00	0	0	0	0	0	0	0	1:21:00	1	0	0	0	0	0	0	0	0	0	0	0	1	
22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	16	7	5	2	0	0	1	Total	14	5	4	6	0	0	1	Total	30	12	9	8	0	0	2	Total	61				

Additional Activity

Combined Forecast Activity

Tuesday 07/06/2022																								
Inbound						Outbound						Two-Way												
Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	
00:00	0	0	0	0	0	0	00:00	0	0	0	0	0	0	0	00:00	0	0	0	0	0	0	0	0	
00:01	0	0	0	0	0	0	00:01	0	0	0	0	0	0	0	00:01	0	0	0	0	0	0	0	0	
00:02	0	0	0	0	0	0	00:02	0	0	0	0	0	0	0	00:02	0	0	0	0	0	0	0	0	
00:03	0	0	0	0	0	0	00:03	0	0	0	0	0	0	0	00:03	0	0	0	0	0	0	0	0	
00:04	0	0	0	0	0	0	00:04	0	0	0	0	0	0	0	00:04	0	0	0	0	0	0	0	0	
00:05	0	0	0	0	0	0	00:05	0	0	0	0	0	0	0	00:05	0	0	0	0	0	0	0	0	
00:06	6	15	0	0	0	1	00:06	1	0	0	0	0	0	0	00:06	7	15	0	0	0	0	1	24	
07:00	10	4	2	1	0	0	21:00	0	0	0	0	0	0	0	21:00	10	0	0	0	0	0	0	30	
07:01	5	1	0	0	0	0	00:00	0	3	4	0	0	0	0	00:00	5	0	0	0	0	0	0	10	
08:00	1	4	2	0	0	0	00:00	0	7	00:00	1	3	5	1	00:00	2	7	5	1	0	0	0	10	
10:00	5	4	0	0	0	0	00:00	0	9	10:00	0	0	5	0	00:00	6	10:00	5	10	0	0	0	10	
11:00	1	12	0	0	0	0	00:00	0	12	11:00	1	1	0	0	00:00	1	12	0	0	0	0	0	10	
12:00	1	0	0	0	0	0	00:00	0	1	12:00	6	4	0	0	00:00	10	12:00	7	4	0	0	0	11	
13:00	2	2	0	0	0	0	00:00	0	4	13:00	2	1	0	0	00:00	0	3	13:00	4	3	0	0	0	7
14:00	4	0	0	0	0	0	00:00	0	8	14:00	4	4	0	0	00:00	11	14:00	4	4	0	0	0	12	
15:00	3	5	0	1	0	0	00:00	0	9	15:00	1	4	0	0	00:00	5	15:00	4	9	0	0	0	14	
16:00	3	5	2	1	0	0	00:00	0	11	16:00	9	11	0	0	00:00	2	16:00	12	16	2	1	0	34	
17:00	1	0	0	0	0	0	00:00	0	12	17:00	12	10	0	0	00:00	20	17:00	13	10	4	0	0	34	
18:00	1	0	2	0	0	0	00:00	0	3	18:00	1	0	0	0	00:00	1	18:00	1	0	0	0	0	4	
19:00	1	3	2	0	0	0	00:00	0	6	19:00	3	0	0	0	00:00	1	19:00	4	3	2	0	0	1	
20:00	0	0	0	0	0	0	00:00	0	0	00:00	0	0	0	0	00:00	0	00:00	0	0	0	0	0	0	
21:00	1	0	0	0	0	0	00:00	0	1	21:00	0	0	0	0	00:00	1	21:00	0	0	0	0	0	1	
22:00	0	0	0	0	0	0	00:00	0	0	22:00	0	0	0	0	00:00	0	22:00	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	00:00	0	0	23:00	0	0	0	0	00:00	0	23:00	0	0	0	0	0	0	
24:00	4	2	1	0	0	0	00:00	0	4	24:00	2	0	0	0	00:00	4	24:00	2	0	0	0	0	0	

Ashford Site Activity

Wednesday 08/06/2022																										
Inbound						Outbound						Two-Way														
Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total			
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	1	0	0	0	0	0	0	0			
01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0			
02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0			
03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0			
04:00	1	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0:04:00	1	0	0	0	0	0	0	1			
05:00	0	1	0	0	0	0	0:05:00	0	0	0	0	0	0	2	0:05:00	0	1	0	0	2	0	0	0			
06:00	6	12	0	0	0	0	0:06:00	0	0	0	0	0	0	0	0:06:00	0	0	0	0	0	0	0	0			
07:00	6	1	0	0	0	1	1:07:00	9	0	0	0	0	0	0	1:07:00	1	1	0	0	1	2	0	11			
08:00	5	2	0	0	0	0	1:08:00	3	0	0	0	0	0	0	1:08:00	2	0	0	0	1	4	0	5			
09:00	5	2	0	0	0	0	1:09:00	0	0	0	0	0	0	0	1:09:00	5	0	0	0	0	0	0	0			
10:00	2	4	1	0	0	0	1:10:00	7	0	0	0	0	0	0	1:10:00	5	7	2	0	0	0	0	14			
11:00	0	1	0	1	0	0	1:11:00	2	11:00	0	0	0	0	0	1:11:00	0	3	0	1	0	0	0	4			
12:00	1	3	0	0	0	0	1:12:00	4	12:00	1	3	0	0	0	1:12:00	2	6	0	0	0	0	0	10			
13:00	2	3	0	0	0	0	1:13:00	1	3	0	0	0	0	0	1:13:00	2	6	0	0	0	0	0	10			
14:00	1	1	1	1	0	0	1:14:00	3	14:00	1	1	0	0	0	1:14:00	2	2	1	0	0	0	0	5			
15:00	0	1	0	1	0	0	1:15:00	2	15:00	1	0	0	0	0	1:15:00	1	0	1	0	0	0	0	3			
16:00	1	0	0	0	0	0	1:16:00	0	0	0	0	0	0	0	1:16:00	4	0	0	0	0	0	0	0			
17:00	2	1	0	1	0	0	1:17:00	4	17:00	11	10	0	0	0	1:17:00	23	17:00	13	11	0	1	0	27			
18:00	0	0	0	0	0	0	1:18:00	0	0	0	0	0	0	0	1:18:00	1	2	0	0	0	0	0	3			
19:00	0	0	0	0	0	0	1:19:00	0	0	0	0	0	0	0	1:19:00	0	0	0	0	0	0	0	0			
20:00	0	0	0	0	0	0	1:20:00	0	0	0	0	0	0	0	1:20:00	0	0	0	0	0	0	0	0			
21:00	0	0	0	0	0	0	1:21:00	0	0	0	0	0	0	0	1:21:00	0	0	0	0	0	0	0	0			
22:00	0	0	0	0	0	0	1:22:00	0	0	0	0	0	0	0	1:22:00	0	0	0	0	0	0	0	0			
23:00	0	0	0	0	0	0	1:23:00	0	0	0	0	0	0	0	1:23:00	0	0	0	0	0	0	0	0			
Total	26	30	2	3	0	1	2	64	Total	27	31	1	4	0	1	2	66	Total	53	61	3	7	0	2	4	130

West Drayton Site Activity

Wednesday 08/06/2022																									
Inbound						Outbound						Two-Way													
Cars	LGV	QGV1	QGV2	Buses	M/C	Cycle	Total	Cars	LGV	QGV1	QGV2	Buses	M/C	Cycle	Total	Cars	LGV	QGV1	QGV2	Buses	M/C	Cycle	Total		
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0		
01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0		
02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0		
03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0		
04:00	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0		
05:00	0	0	0	0	0	0	0:05:00	0	0	0	0	0	0	0	0:05:00	0	0	0	0	0	0	0	0		
06:00	0	0	0	0	0	0	0:06:00	0	0	0	0	0	0	0	0:06:00	0	0	0	0	0	0	0	0		
07:00	2	0	0	0	0	0	0:07:00	1	1	0	0	2	0	0	0:07:00	3	1	0	0	0	0	0	0		
08:00	1	0	0	1	0	0	0:08:00	0	0	1	0	0	0	0	0:08:00	1	0	1	0	0	0	0	0		
09:00	0	0	0	0	0	0	0:09:00	2	0	0	0	0	0	0	0:09:00	3	1	0	0	0	0	0	0		
10:00	2	1	1	1	0	0	0:10:00	4	1	0	0	0	0	0	0:10:00	4	1	0	0	0	0	0	0		
11:00	1	0	0	0	0	0	0:11:00	1	0	0	0	0	0	0	0:11:00	2	0	0	0	0	0	0	0		
12:00	1	1	0	0	0	0	0:12:00	2	1	1	0	0	0	0	0:12:00	2	2	0	0	0	0	0	0		
13:00	2	1	0	0	0	0	0:13:00	4	1	1	0	0	0	0	0:13:00	3	1	0	0	0	0	0	0		
14:00	0	1	0	0	0	0	0:14:00	1	1	0	0	0	0	0	0:14:00	1	2	0	0	0	0	0	0		
15:00	0	0	0	0	0	0	0:15:00	1	0	0	0	0	0	0	0:15:00	1	0	0	0	0	0	0	0		
16:00	2	0	1	2	0	0	0:16:00	3	0	0	0	0	0	0	0:16:00	3	0	0	0	0	0	0	0		
17:00	0	0	2	0	0	0	0:17:00	5	1	1	0	0	0	0	0:17:00	5	1	1	0	0	0	0	0		
18:00	2	0	0	0	0	0	0:18:00	1	0	0	0	0	0	0	0:18:00	3	0	0	0	0	0	0	0		
19:00	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0	0		
20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0		
21:00	1	1	0	0	0	0	0:21:00	2	1	0	0	0	0	0	0:21:00	1	2	0	0	0	0	0	0		
22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0		
23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0		
Total	20	7	4	4	0	1	36	Total	20	6	2	4	0	0	1	33	Total	40	13	6	8	0	0	2	69

Additional Activity

Wednesday 08/06/2023																								
Cars	Inbound					Outbound					Two-Way					Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	
	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total
00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0:01:00	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0:05:00	0	0	0	0	0	0	0:05:00	0	0	0	0	0	0	0	0	0
06:00	0	0	2	0	0	0	0	0:06:00	2	0	0	0	0	0	0:06:00	0	0	2	0	0	0	0	0	2
07:00	0	0	0	0	0	0	0	0:07:00	0	0	0	0	0	0	0:07:00	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0:08:00	0	0	3	0	0	0	0:08:00	0	0	3	0	0	0	0	0	3
09:00	0	0	0	0	0	0	0	0:09:00	0	0	2	0	0	0	0:09:00	0	0	2	0	0	0	0	0	2
10:00	0	0	2	0	0	0	0	0:10:00	0	0	0	0	0	0	0:10:00	0	0	2	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0:11:00	0	0	0	0	0	0	0:11:00	0	0	0	0	0	0	0	0	0
12:00	0	2	0	0	0	0	0	0:12:00	0	2	0	0	0	0	0:12:00	0	4	0	0	0	0	0	0	4
13:00	0	2	0	0	0	0	0	0:13:00	0	2	0	0	0	0	0:13:00	0	2	0	0	0	0	0	0	2
14:00	0	2	0	0	0	0	0	0:14:00	0	2	0	0	0	0	0:14:00	0	4	0	0	0	0	0	0	4
15:00	0	0	0	0	0	0	0	0:15:00	0	0	0	0	0	0	0:15:00	0	0	0	0	0	0	0	0	0
16:00	0	0	2	0	0	0	0	0:16:00	0	0	0	0	0	0	0:16:00	0	0	2	0	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0:17:00	0	0	0	0	0	0	0:17:00	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0:18:00	0	0	0	0	0	0	0:18:00	0	0	0	0	0	0	0	0	0
19:00	0	2	0	0	0	0	0	0:19:00	0	0	0	0	0	0	0:19:00	0	2	0	0	0	0	0	0	2
20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0	0
21:00	0	2	0	0	0	0	0	0:21:00	0	2	0	0	0	0	0:21:00	0	4	0	0	0	0	0	0	4
22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0	0
Total	1	17	4	8	8	8	8	19	5	12	6	8	8	8	19	2	24	17	8	8	8	8	18	

Combined Forecast Activity

Wednesday 08/06/2022																								
Inbound					Outbound					Two-Way														
Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	Cars	LGV	OGV1	OGV2	Buses	M/C	Cycle	Total	
00:00	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0:00:00	0	0	0	0	0	0	0	0	
00:01	0	0	0	0	0	0	0:00:01	0	0	0	0	0	0	0	0:00:01	0	0	0	0	0	0	0	0	
00:02	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0:02:00	0	0	0	0	0	0	0	0	
00:03	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0:03:00	0	0	0	0	0	0	0	0	
00:04	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0:04:00	0	0	0	0	0	0	0	0	
00:05	0	1	0	0	0	0	0:05:00	0	0	0	2	0	0	0	0:05:00	0	1	0	2	0	0	0	3	
00:06	10	15	0	0	0	1	0:06:00	0	0	0	0	0	0	0	0:06:00	10	15	0	0	0	0	0	26	
07:00	0	0	0	0	0	0	0:07:00	13	0	0	0	0	0	0	0:07:00	10	5	0	3	0	0	0	21	
07:01	2	2	0	0	1	0	0:07:01	0	2	4	0	0	0	0	0:07:01	0	0	0	0	0	0	0	0	
08:00	4	2	0	0	0	0	0:08:00	6	0	5	0	1	0	0	0:08:00	7	7	0	1	0	0	0	15	
10:00	4	7	4	0	0	0	0:10:00	5	3	1	0	0	0	0	0:10:00	5	10	0	0	0	0	0	23	
11:00	1	1	0	0	1	0	0:11:00	1	0	0	0	0	0	0	0:11:00	1	0	0	0	0	0	0	0	
12:00	2	6	0	0	0	0	0:12:00	8	2	6	0	2	0	0	0:12:00	4	12	0	2	0	0	0	18	
13:00	4	3	0	0	0	0	0:13:00	7	1	4	0	1	0	0	0:13:00	8	4	0	1	0	0	0	13	
14:00	4	4	0	0	0	0	0:14:00	6	2	4	0	0	0	0	0:14:00	8	4	0	1	0	0	0	14	
15:00	0	1	0	0	1	0	0:15:00	2	2	0	0	0	0	0	0:15:00	2	1	0	1	0	0	0	4	
16:00	3	1	3	2	0	0	0:16:00	6	4	0	0	0	0	0	0:16:00	11	16	9	5	3	2	0	20	
17:00	2	1	0	0	0	0	0:17:00	1	0	0	0	0	0	0	0:17:00	10	15	0	0	0	0	0	40	
18:00	0	0	0	0	0	0	0:18:00	2	2	0	0	0	0	0	0:18:00	5	8	0	1	0	0	0	15	
19:00	1	3	0	0	0	0	0:19:00	2	0	0	0	1	3	0	0:19:00	3	3	0	0	0	0	1	7	
20:00	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0:20:00	0	0	0	0	0	0	0	0	
21:00	1	3	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0:21:00	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0:22:00	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0:23:00	0	0	0	0	0	0	0	0	
24:00	4	4	1	1	4	0	0:24:00	4	4	0	0	0	0	0	0:24:00	4	4	0	0	0	0	0	14	

Summary of Forecast Activity

Analysis conducted on average and peak (Friday 27/05/22) activity

All Movements										Average											
Thursday 26/05/22			Friday 27/05/22			Tuesday 06/06/22			Wednesday 07/06/22			Thursday 08/06/22			Inbound			Outbound			Total
Time Period	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total			
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	1	1	1	0	0	0	1	0	1	0	4	4	0	0	0	0	0	
05:00	1	1	2	1	1	2	0	1	1	1	1	2	0	1	1	0	0	0	0	0	
06:00	30	4	34	32	5	37	22	2	24	26	0	26	24	3	27	27	3	30	30	30	
07:00	19	10	29	21	7	28	21	10	30	13	8	21	19	10	30	30	19	9	27	27	
08:00	11	11	22	8	8	19	7	7	17	8	8	17	11	8	12	8	8	8	8	16	
09:00	10	5	14	8	6	14	7	8	15	6	9	15	11	5	19	8	7	7	7	16	
10:00	10	7	17	23	14	37	9	6	15	14	9	23	4	6	19	12	8	21	21		
11:00	11	11	22	14	11	25	11	11	22	11	11	22	11	11	22	11	11	11	11	11	
12:00	5	6	10	12	9	21	11	10	11	8	10	18	9	9	16	7	9	16	7	16	
13:00	11	4	15	19	10	25	4	3	7	7	6	13	4	3	8	5	13	13	13		
14:00	12	12	24	12	12	24	11	11	22	11	11	22	11	11	22	11	11	11	11	12	
15:00	7	7	14	6	8	13	9	5	14	2	2	4	6	7	13	6	6	6	6	12	
16:00	8	15	24	12	16	28	11	23	34	9	11	20	7	17	24	9	16	26	26		
17:00	12	12	24	12	12	24	11	11	22	11	11	22	11	11	22	11	11	11	11	11	
18:00	6	2	8	1	2	9	3	1	4	2	4	6	4	3	5	3	5	5	5	5	
19:00	0	5	5	0	2	2	6	4	10	4	4	3	9	4	13	4	4	8	8	8	
20:00	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	132	130	262	155	141	296	131	126	257	119	118	237	121	118	239	132	127	258	258		

Cars & LGVs										Average										Total	
Thursday 26/05/22			Friday 27/05/22			Tuesday 06/07/22			Wednesday 07/07/22			Thursday 08/07/22			Inbound			Outbound			Total
Time Period	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total			
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	2	0	2	1	2	3	0	2	1	0	1	1	0	4	4	0	0	0	0	2	
06:00	26	2	28	26	4	29	21	2	25	26	0	26	24	1	22	24	2	24	24	26	
07:00	7	7	14	13	9	22	13	2	16	15	3	15	6	6	11	5	8	11	5	8	
08:00	5	7	13	4	5	10	6	3	9	4	2	6	8	4	5	9	5	9	9	9	
09:00	4	4	8	7	11	15	6	4	11	8	8	14	3	7	10	7	6	10	7	9	
10:00	10	7	17	20	13	33	9	6	15	11	9	19	3	7	5	5	11	7	8	18	
11:00	4	9	13	5	9	14	13	7	20	2	3	5	6	3	9	6	6	6	12	12	
12:00	4	6	10	8	6	14	4	1	10	10	11	10	8	8	11	6	11	6	12	12	
13:00	7	4	11	10	8	18	7	4	17	4	4	12	2	2	4	6	11	7	7	10	
14:00	4	4	8	10	8	18	6	4	14	4	4	12	2	2	4	4	1	3	4	4	
15:00	0	4	4	1	4	3	3	1	4	2	2	3	1	2	3	1	3	3	3	3	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	104	102	207	119	108	228	111	103	214	96	97	193	92	90	182	100	100	205	205		

GV1										Average										Total	
Thursday 26/05/22			Friday 27/05/22			Tuesday 06/07/22			Wednesday 07/07/22			Thursday 08/07/22			Inbound			Outbound			Total
Time Period	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total			
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	1	1	0	0	1	1	0	1	0	1	1	0	0	0</td						

