

Technical Note 01

Project:	Unit 6, Reading Gateway	Office:	Bristol
Project №:	784-B038455	Prepared by:	CEH
Client:	Abrdn Standard	Approved by:	AP
Date:	2022.12.08	Status:	Final
Subject:	Parking Assessment		

1 INTRODUCTION

- 1.1 This Technical Note outlines how the redevelopment of Unit 6 could impact the shared car park that serves Units 1 to 6 of Reading Gateway.

2 DEVELOPMENT PROPOSAL

EXTANT OPERATION

- 2.1 Units 6 forms part of the Reading Gateway Retail Park. Its operations are consented under Application 151944 for 1,858sqm of non-food retail. This was set by Condition 42, which allowed the sale of a range of goods including bulky goods and toys.
- 2.2 The site previously operated as a Toys R Us store and is served by a 329 spaced car park that is shared between Units 1 to 6 of Reading Gateway.

PROPOSED DEVELOPMENT

- 2.3 The development proposals are for a relaxation of Condition 42 of planning permission ref 151944, which currently restricts Unit 6's trading operation to non-food. This relaxation would allow the development to operate as food retail.
- 2.4 This development comprises increasing the floor area to 1,951sqm, and rationalizing the car park to increase capacity of the shared car park to 330 spaces. The masterplan for the scheme is provided at **Appendix A**.
- 2.5 A Swept Path Assessment (SPA) has been undertaken for the site access and car parks which demonstrates that the proposed access arrangements and revised parking layout are appropriate to cater for the movement of service and customers' vehicles. This is shown in Drawings **784-B038455-TTE-00-00-SK-O-00001-P02-S1**, **784-B038455-TTE-00-00-SK-O-00002-P02-S1**, **784-B038455-TTE-00-00-SK-O-00003-P02-S1** and **784-B038455-TTE-00-00-SK-O-00004-P02-S1**.

3 PARKING ASSESSMENT

EXISTING OPERATION

- 3.1 The car park currently provides parking for 329 vehicles. In determining the appropriateness of current provision, parking beat surveys were commissioned over a 24-hour period on a neutral weekday and for a Saturday. Results from these surveys can also be found at **Appendix B**.
- 3.2 Parking beat surveys were undertaken recording information exhibited by vehicles over a 24-hour period on Thursday 30th June and Saturday 2nd July, 2022. They documented entry, exit and accumulation levels for the car park. At the time of survey, an area of the car park was cordoned off reducing total capacity to 248 spaces. Assessments provided within this section are representative of the car park operating under normal circumstances, providing 329 spaces.
- 3.3 **Table 3.1** outlines the parking characteristics recorded by the parking beat surveys, for a neutral weekday and Saturday.
- 3.4 **Table 3.1** shows that the car park currently operates at a maximum capacity of approximately 48% on an average weekday, and at a maximum capacity of approximately 50% on Saturdays.
- 3.5 It should be noted that the car park serves the adjacent hotel, which is the reason why vehicles are parked overnight. Nonetheless, the information at **Table 3.1** and recorded by the survey advise that the car park operates with suitable capacity.

Table 3.1 Recorded Car Park Operation (Total Provision 329 spaces)*

Time Period	Weekday				Saturday			
	In	Out	Total	Capacity (%)	In	Out	Total	Capacity (%)
00:00-01:00	11	9	94	29%	11	11	90	27%
01:00-02:00	3	5	92	28%	3	3	90	27%
02:00-03:00	1	1	92	28%	4	4	90	27%
03:00-04:00	1	1	92	28%	1	2	89	27%
04:00-05:00	4	2	94	29%	1	1	89	27%
05:00-06:00	10	11	93	28%	15	13	91	28%
06:00-07:00	47	53	87	26%	18	18	91	28%
07:00-08:00	94	109	72	22%	45	38	98	30%
08:00-09:00	112	124	60	18%	67	74	91	28%
09:00-10:00	93	95	58	18%	81	75	97	29%
10:00-11:00	78	79	57	17%	112	110	99	30%
11:00-12:00	101	85	73	22%	140	130	109	33%
12:00-13:00	170	124	119	36%	183	160	132	40%
13:00-14:00	147	163	103	31%	166	176	122	37%
14:00-15:00	100	129	74	22%	145	140	127	39%
15:00-16:00	92	94	72	22%	130	134	123	37%
16:00-17:00	96	93	75	23%	135	136	122	37%
17:00-18:00	153	98	130	40%	187	143	166	50%
18:00-19:00	194	166	158	48%	171	186	151	46%
19:00-20:00	150	162	146	44%	151	154	148	45%
20:00-21:00	115	136	125	38%	97	99	146	44%
21:00-22:00	53	77	101	31%	62	92	116	35%
22:00-23:00	30	54	77	23%	30	55	91	28%
23:00-24:00	15	15	77	23%	16	17	90	27%

*All figures subject to rounding

FORECAST OPERATION

- 3.6 **Table 3.2** outlines the resultant impact to car park operation, should parking capacity be increased from 329 spaces to 330 spaces.

Table 3.2 Forecast Car Park Operation (330 Spaces)*

Time Period	Weekday				Saturday			
	In	Out	Total	Capacity (%)	In	Out	Total	Capacity (%)
00:00-01:00	11	9	94	28%	11	11	90	27%
01:00-02:00	3	5	92	28%	3	3	90	27%
02:00-03:00	1	1	92	28%	4	4	90	27%
03:00-04:00	1	1	92	28%	1	2	89	27%
04:00-05:00	4	2	94	28%	1	1	89	27%
05:00-06:00	10	11	93	28%	15	13	91	28%
06:00-07:00	47	53	87	26%	18	18	91	28%
07:00-08:00	94	109	72	22%	45	38	98	30%
08:00-09:00	112	124	60	18%	67	74	91	28%
09:00-10:00	93	95	58	18%	81	75	97	29%
10:00-11:00	78	79	57	17%	112	110	99	30%
11:00-12:00	101	85	73	22%	140	130	109	33%
12:00-13:00	170	124	119	36%	183	160	132	40%
13:00-14:00	147	163	103	31%	166	176	122	37%
14:00-15:00	100	129	74	22%	145	140	127	38%
15:00-16:00	92	94	72	22%	130	134	123	37%
16:00-17:00	96	93	75	23%	135	136	122	37%
17:00-18:00	153	98	130	39%	187	143	166	50%
18:00-19:00	194	166	158	48%	171	186	151	46%
19:00-20:00	150	162	146	44%	151	154	148	45%
20:00-21:00	115	136	125	38%	97	99	146	44%
21:00-22:00	53	77	101	31%	62	92	116	35%
22:00-23:00	30	54	77	23%	30	55	91	28%
23:00-24:00	15	15	77	23%	16	17	90	27%

*All figures subject to rounding

- 3.7 **Table 3.2** shows that the car park is forecast to operate at a maximum capacity of approximately 48% on an average weekday, and a maximum capacity of approximately 50% on Saturdays, following redevelopment.

- 3.8 The rationalising of the car park servicing Reading Gateway Units 1-6 is forecast to have a negligible impact on car park operation, with the car park forecast to operate well within its maximum allocation threshold. Assessment advises that generally it will operate with 50% spare capacity (164 spaces available), which is suitable to accommodate any increase in demand that could be generated by seasonal shopping periods (e.g. Christmas).

4 NET IMPACT OF LAND USE

- 4.1 It is proposed that Unit 6 could operate in the future as a food retail land use, instead of its extant permission as a non-food retail land use. A review has been undertaken to determine whether the proposed car park provision can safely operate following the redevelopment of Unit 6. This review used information outputted by the 2022 Tetra Tech Transport Statement, submitted in support of redeveloping Unit 6, with the related TRICS Outputs located at **Appendix C**. The net impact to traffic levels following development are shown at **Tables 4.1** and **4.2**.

Table 4.1 Net Impact of Land Use – Extant and Proposed Development (Weekday)*

Time Period	Weekday						
	Extant			Development			Net Difference
	In	Out	Total	In	Out	Total	
07:00-08:00	2	0	2	9	2	7	5
08:00-09:00	10	8	4	53	40	20	16
09:00-10:00	13	12	6	66	57	29	23
10:00-11:00	15	14	6	76	70	34	28
11:00-12:00	17	17	6	87	84	37	31
12:00-13:00	18	17	7	91	84	44	37
13:00-14:00	16	18	5	82	91	35	30
14:00-15:00	18	18	5	91	90	36	31
15:00-16:00	17	17	4	84	86	34	30
16:00-17:00	16	16	3	80	81	34	30
17:00-18:00	15	16	2	76	78	31	29
18:00-19:00	13	15	0	66	73	24	23
19:00-20:00	10	11	0	49	56	17	17
20:00-21:00	5	7	0	28	36	9	9
21:00-22:00	2	3	0	9	17	1	1
22:00-23:00	0	1	0	0	0	0	0
23:00-24:00	0	0	0	0	0	0	0

*All figures subject to rounding

Table 4.2 Net Impact of Land Use – Extant and Proposed Development (Saturday)*

Time Period	Saturday						
	Extant			Development			Net Difference
	In	Out	Total	In	Out	Total	
07:00-08:00	3	0	2	8	2	6	4
08:00-09:00	13	9	6	43	33	17	10
09:00-10:00	20	14	13	65	52	30	17
10:00-11:00	29	21	20	92	79	43	23
11:00-12:00	35	29	26	113	107	49	23
12:00-13:00	32	31	26	103	115	37	11
13:00-14:00	29	25	30	94	93	38	8
14:00-15:00	28	26	32	91	95	34	1
15:00-16:00	27	24	36	88	88	33	-2
16:00-17:00	27	24	38	87	90	31	-7
17:00-18:00	22	20	41	72	72	31	-10
18:00-19:00	17	18	41	55	65	21	-20
19:00-20:00	12	13	39	38	49	10	-29
20:00-21:00	6	6	39	19	22	7	-32
21:00-22:00	3	4	38	11	16	1	-37
22:00-23:00	0	0	0	0	1	0	0
23:00-24:00	0	0	0	0	0	0	0

*All figures subject to rounding

- 4.2 **Table 4.3** advises on the net impact to parking levels following the conversion of Unit 6 from a non-food retail land use to a food retail land use.

Table 4.3 Net Impact to Car Park (330 spaces)*

	Weekday				Saturday			
Time Period	Existing Demand	Forecast Demand	Net Impact	Capacity %	Existing Demand	Forecast Demand	Net Impact	Capacity %
00:00-01:00	94	94	0	28%	90	90	0	27%
01:00-02:00	92	92	0	28%	90	90	0	27%
02:00-03:00	92	92	0	28%	90	90	0	27%
03:00-04:00	92	92	0	28%	89	89	0	27%
04:00-05:00	94	94	0	28%	89	89	0	27%
05:00-06:00	93	93	0	28%	91	91	0	28%
06:00-07:00	87	87	0	26%	91	91	0	28%
07:00-08:00	72	77	5	23%	98	102	4	31%
08:00-09:00	60	76	16	23%	91	101	10	31%
09:00-10:00	58	81	23	25%	97	114	17	35%
10:00-11:00	57	85	28	26%	99	122	23	37%
11:00-12:00	73	104	31	32%	109	132	23	40%
12:00-13:00	119	156	37	47%	132	143	11	43%
13:00-14:00	103	133	30	40%	122	130	8	39%
14:00-15:00	74	105	31	32%	127	128	1	39%
15:00-16:00	72	102	30	31%	123	121	-2	37%
16:00-17:00	75	105	30	32%	122	115	-7	35%
17:00-18:00	130	159	29	48%	166	156	-10	47%
18:00-19:00	158	181	23	55%	151	131	-20	40%
19:00-20:00	146	163	17	49%	148	119	-29	36%
20:00-21:00	125	134	9	41%	146	114	-32	35%
21:00-22:00	101	102	1	31%	116	79	-37	24%
22:00-23:00	77	77	0	23%	91	91	0	28%
23:00-24:00	77	77	0	23%	90	90	0	27%

*All figures subject to rounding

- 4.3 **Table 4.3** shows that the redevelopment of Unit 6 from a non-food retail unit to a food retail unit will have an immaterial impact on the car park. The car park is forecast to operate at 55% capacity on a weekday and 47% capacity on a weekend.
- 4.4 This comprises 149 spaces being available on an average weekday and 174 spaces being available on a Saturday. This level of spare capacity is more than appropriate to accommodate the day-to-day operations of Units 1 to 6, with significant spare capacity to meet any increased demands for parking, which could be generated by seasonal shopping periods (e.g. Christmas).

5 SENSITIVITY ASSESSMENT

5.1 The assessment presented in Section 4 advises on the net change to car park capacity, following the redevelopment of Unit 6 from a non-food retail land use to a food retail land use. A sensitivity assessment has been completed to advise on car park performance during seasonal or 'sale' periods, which could exacerbate car park demand. The assessment comprises the addition of 100 two-way movements for each period, with no consideration towards the net changed generated by Unit 6 changing land use. All trips will therefore be assigned as 'new' to the car park. The results of this exercise are presented at **Table 5.1**.

Table 5.1 Sensitivity Assessment

	Weekday				Saturday			
Time Period	Existing Demand	Forecast Demand*	Net Impact	Capacity %	Existing Demand	Forecast Demand*	Net Impact	Capacity %
00:00-01:00	94	194	100	59%	90	190	100	58%
01:00-02:00	92	192	100	58%	90	190	100	58%
02:00-03:00	92	192	100	58%	90	190	100	58%
03:00-04:00	92	192	100	58%	89	189	100	57%
04:00-05:00	94	194	100	59%	89	189	100	57%
05:00-06:00	93	193	100	58%	91	191	100	58%
06:00-07:00	87	187	100	57%	91	191	100	58%
07:00-08:00	72	172	100	52%	98	198	100	60%
08:00-09:00	60	160	100	48%	91	191	100	58%
09:00-10:00	58	158	100	48%	97	197	100	60%
10:00-11:00	57	157	100	48%	99	199	100	60%
11:00-12:00	73	173	100	52%	109	209	100	63%
12:00-13:00	119	219	100	66%	132	232	100	70%
13:00-14:00	103	203	100	62%	122	222	100	67%
14:00-15:00	74	174	100	53%	127	227	100	69%
15:00-16:00	72	172	100	52%	123	223	100	68%
16:00-17:00	75	175	100	53%	122	222	100	67%
17:00-18:00	130	230	100	70%	166	266	100	81%
18:00-19:00	158	258	100	78%	151	251	100	76%
19:00-20:00	146	246	100	75%	148	248	100	75%
20:00-21:00	125	225	100	68%	146	246	100	75%
21:00-22:00	101	201	100	61%	116	216	100	65%
22:00-23:00	77	177	100	54%	91	191	100	58%
23:00-24:00	77	177	100	54%	90	190	100	58%

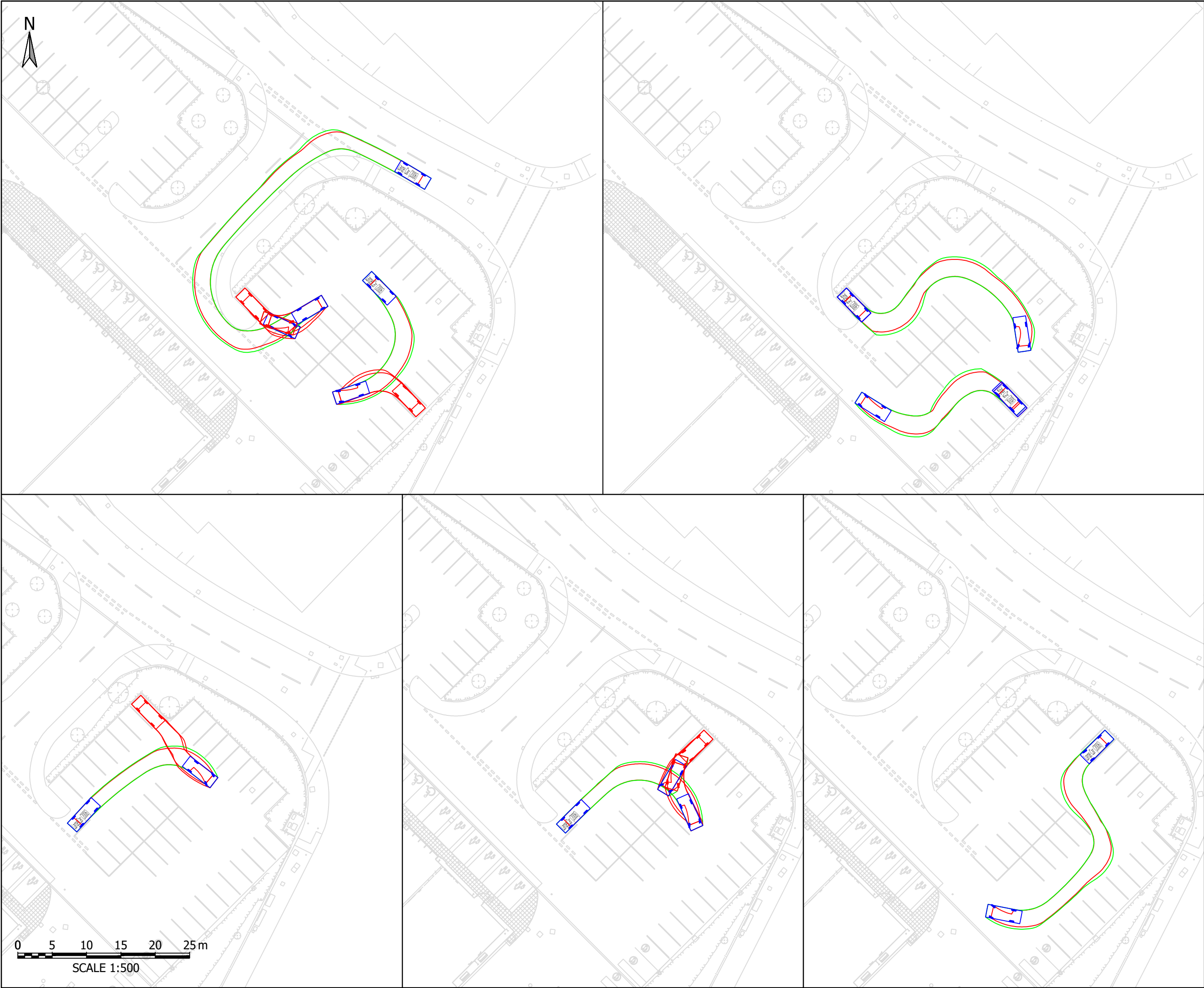
*Existing Demand plus 100 additional cars.

- 5.2 The sensitivity assessment advises that if car parking demand is exacerbated by a sale or seasonal period, with the car park experiencing a demand increase of 100 vehicles, it will operate at a peak weekday capacity of 78% (258 spaces occupied) and a peak Saturday capacity of 81% (266 occupied spaces).
- 5.3 The shared car park is appropriate to accommodate the level of traffic generated by the redevelopment of Unit 6, alongside any sale / seasonal periods that could exacerbate parking demand for the car park.
- 5.4 Furthermore, assessments advised that there is significant residual capacity to accommodate further traffic, with the car park well place to accommodate a further 72 vehicles during the weekday peak period and a further 64 vehicles during the Saturday peak period. This demonstrates that even during an unrealistic / worst case scenario, customers of the car park should be able to safely access and egress the car park with minimal risk of internal congestion and being able to locate a spare space in a timely manner. Congestion within the car park is therefore forecast to be low, with no risk that queuing within the car park would ever back up on to the public highway.

6 SUMMARY

- 6.1 Reading Gateway provides a 329 space car park, which serves Units 1 to 6. This car park generally operates at 48% capacity on an average weekday and approximately 50% on Saturdays.
- 6.2 It is proposed that parking capacity is increased from 329 spaces to 330 spaces. Assessments conclude that the change in parking provision has a negligible impact on its capacity.
- 6.3 Furthermore, should Unit 6 be changed from a non-food retail unit to a food retail unit, it will have an immaterial impact on the car park. Assessments forecast that the car park will operate at 55% capacity on a weekday and 47% capacity on a weekend.
- 6.4 A sensitivity assessment has been undertaken that advises that if car parking demand is exacerbated by a sale or seasonal period it will operate at a peak weekday capacity of 78% (258 spaces occupied) and a peak Saturday capacity of 81% (266 occupied spaces).
- 6.5 The car park is forecast to operate with significant spare capacity, which is appropriate to accommodate any periods of increased parking demand, which could be generated by seasonal periods (e.g. Christmas) or discount sales events. Congestion within the car park is therefore forecast to be low, with vehicle able to locate a space in a timely manner.

DRAWINGS



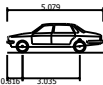
Notes:

General

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Large Car (2006)
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Max Track Width
Lock to lock time
Kerb to Kerb Turning Radius

5.079m
1.872m
1.525m
0.310m
1.831m
4.00s
5.900m

PRELIMINARY ISSUE

Rev	Description	Date	By	CHK	App
P02	REVISED LAYOUT	23.11.22	BM	AP	AP
P01	PRELIMINARY FIRST ISSUE	30.06.22	BM	AP	AP

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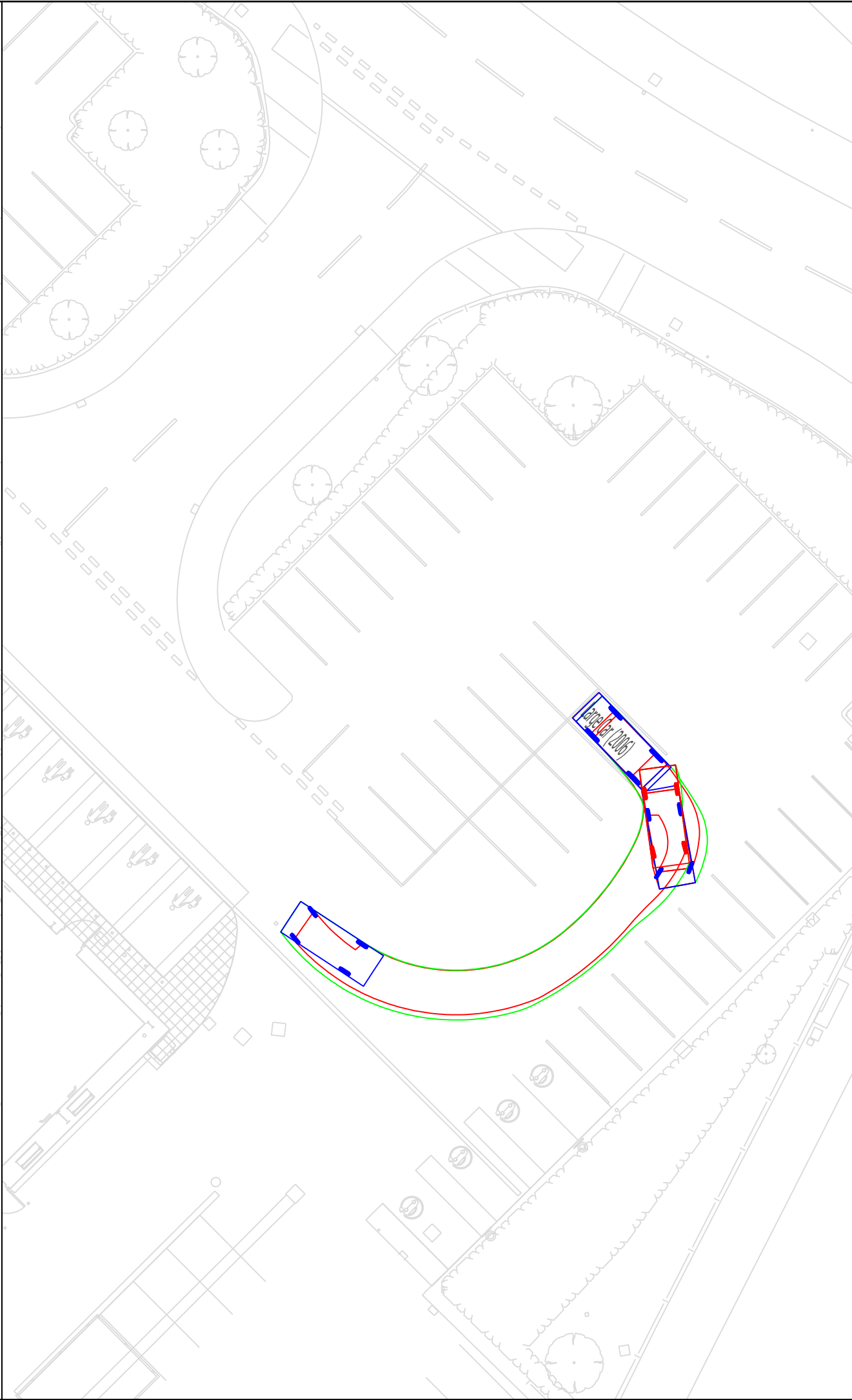
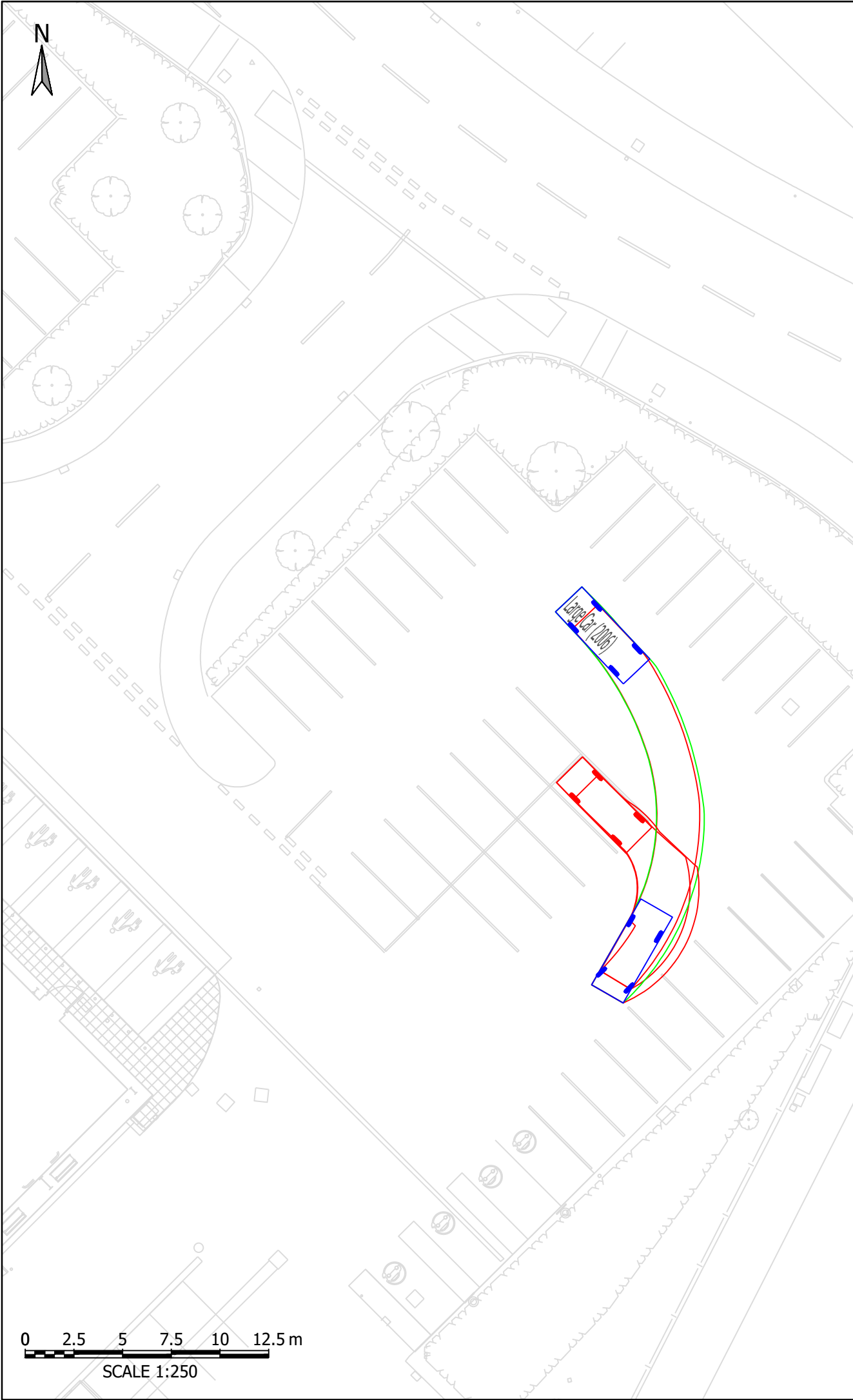


Client:
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Project Name:
Unit 6, Reading Gateway

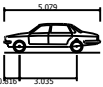
Sheet Title:
Large Car Swept Path Analysis - Sheet 1

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A3	Suitability
784-B038455	BM	Jun 22	AP	Jun 22	AP	Jun 22	1:500	S1
Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision	Revision
B038455	- TTE	- 00	- 00	- SK	- O	- 00001		P02



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Large Car (2006)
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Max Track Width
Lock to lock time
Kerb to Kerb Turning Radius

5.079m
1.872m
1.525m
0.310m
1.831m
4.00s
5.900m

PRELIMINARY ISSUE

Rev	Description	Date	By	Chk	App
P02	UPDATED LAYOUT	23.11.22	BM	AP	AP
P01	PRELIMINARY FIRST ISSUE	30.06.22	BM	AP	AP

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Project Name:
Unit 6, Reading Gateway

Sheet Title:
Large Car Swept Path Analysis - Sheet 2

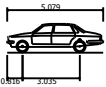
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784-B038455	BM	Jun 22	AP	Jun 22	AP	Jun 22	1:250	S1
Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision	
B038455	- TTE	- 00	- 00	- SK	- O	- 00002	P02	

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Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Max Track Width
Lock to lock time
Kerb to Kerb Turning Radius

5.079m
1.872m
1.525m
0.310m
1.831m
4.00s
5.900m

PRELIMINARY ISSUE

Rev	Description	Date	By	CHK	App
P02	UPDATED LAYOUT	23.11.22	BM	AP	AP
P01	PRELIMINARY FIRST ISSUE	30.06.22	BM	AP	AP

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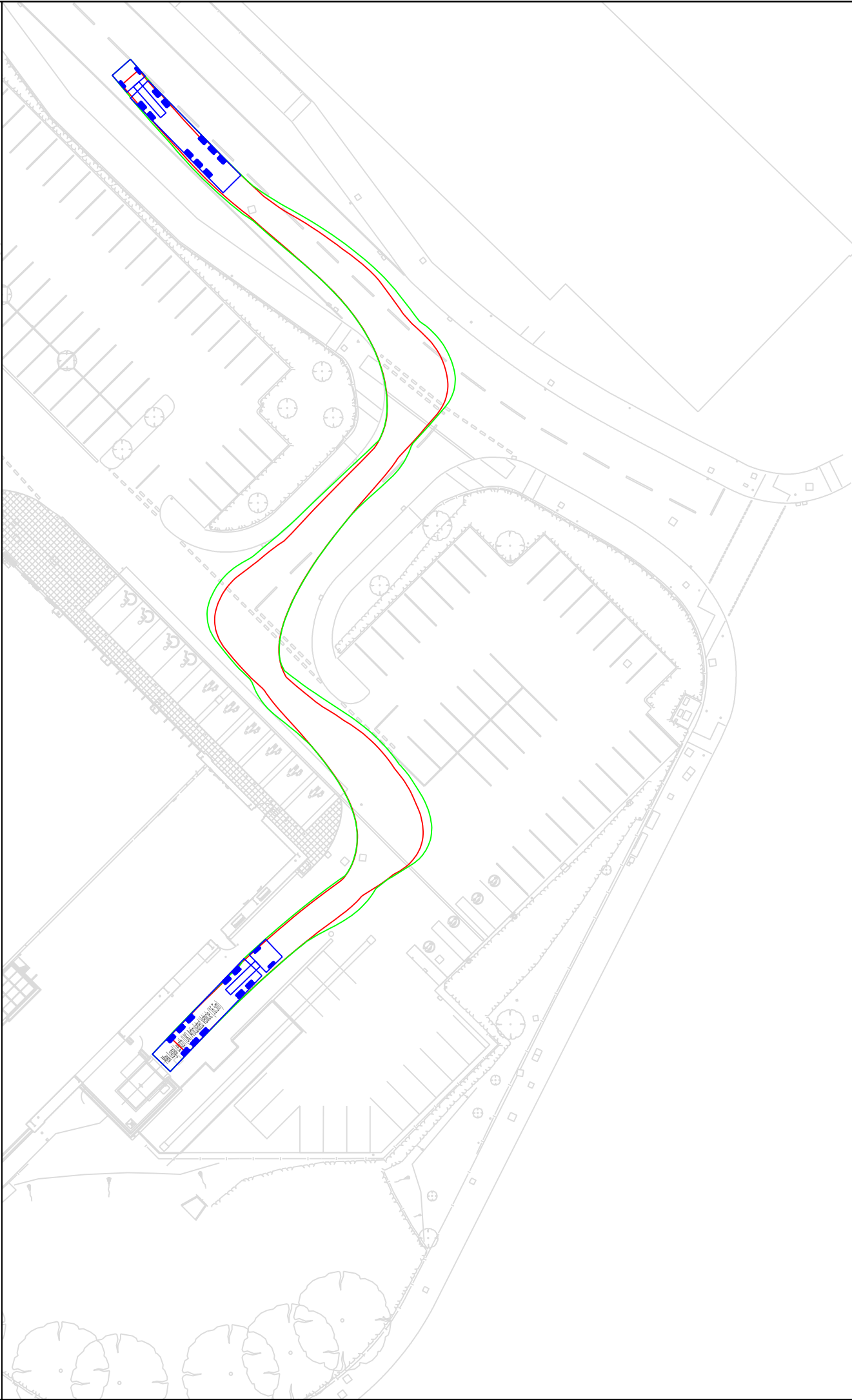
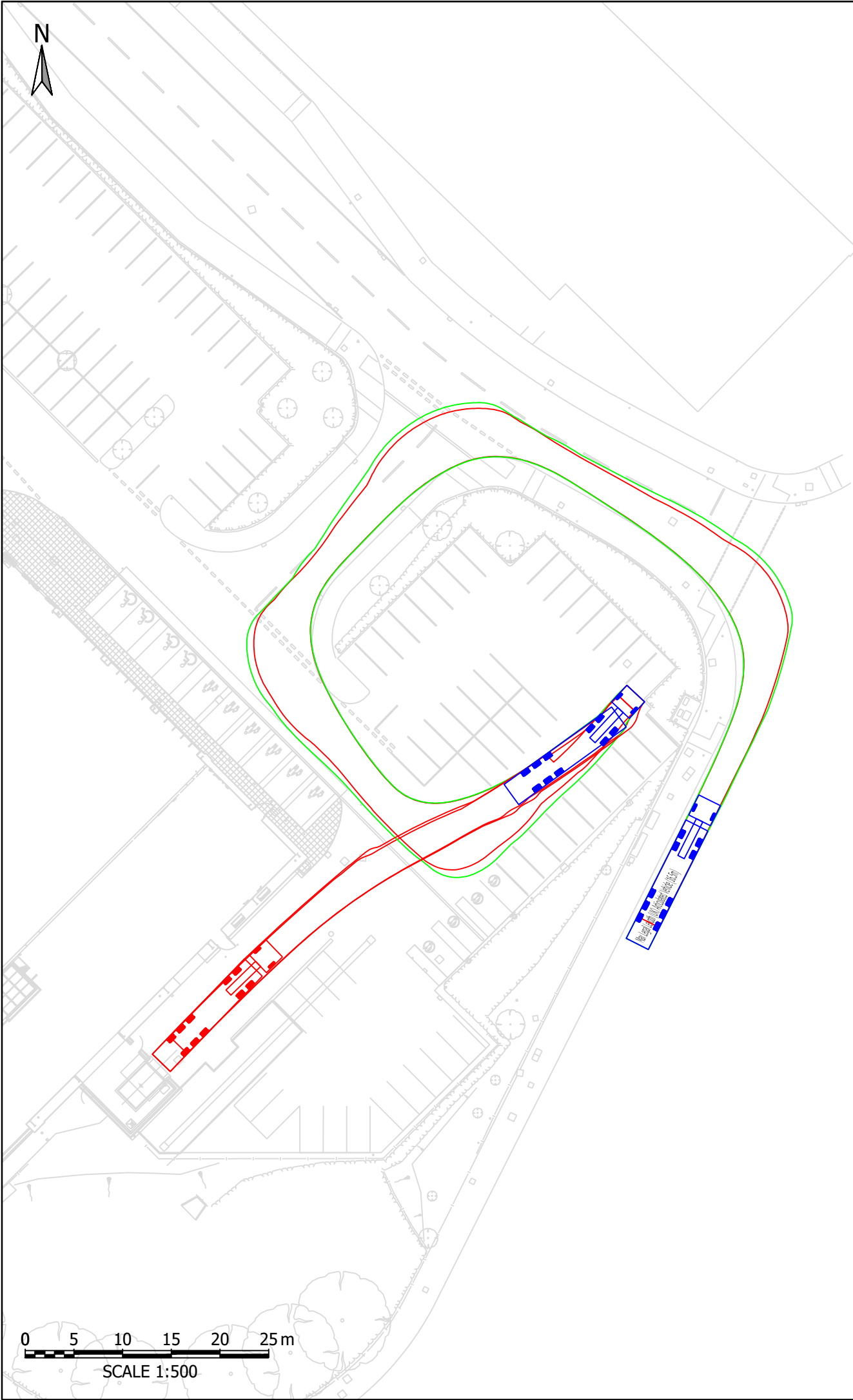
Project Name:
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Sheet Title:
Large Car Swept Path Analysis - Sheet 3

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A3	Suitability
784-B038455	BM	Jun 22	AP	Jun 22	AP	Jun 22	1:500	S1
Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision	
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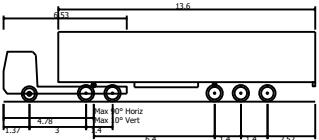
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Max Legal Length (UK) Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.550m
Overall Body Height 3.681m
Min Body Ground Clearance 0.411m
Max Track Width 2.500m
Lock to lock time 6.00s
Kerb to Kerb Turning Radius 6.530m

PRELIMINARY ISSUE

Rev	Description	Date	By	CHK	App
P02	UPDATED LAYOUT	23.11.22	BM	AP	AP
P01	PRELIMINARY FIRST ISSUE	30.06.22	BM	AP	AP

Document Control

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Client:
Abrdn Standard

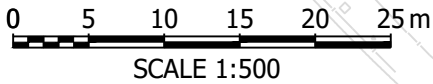
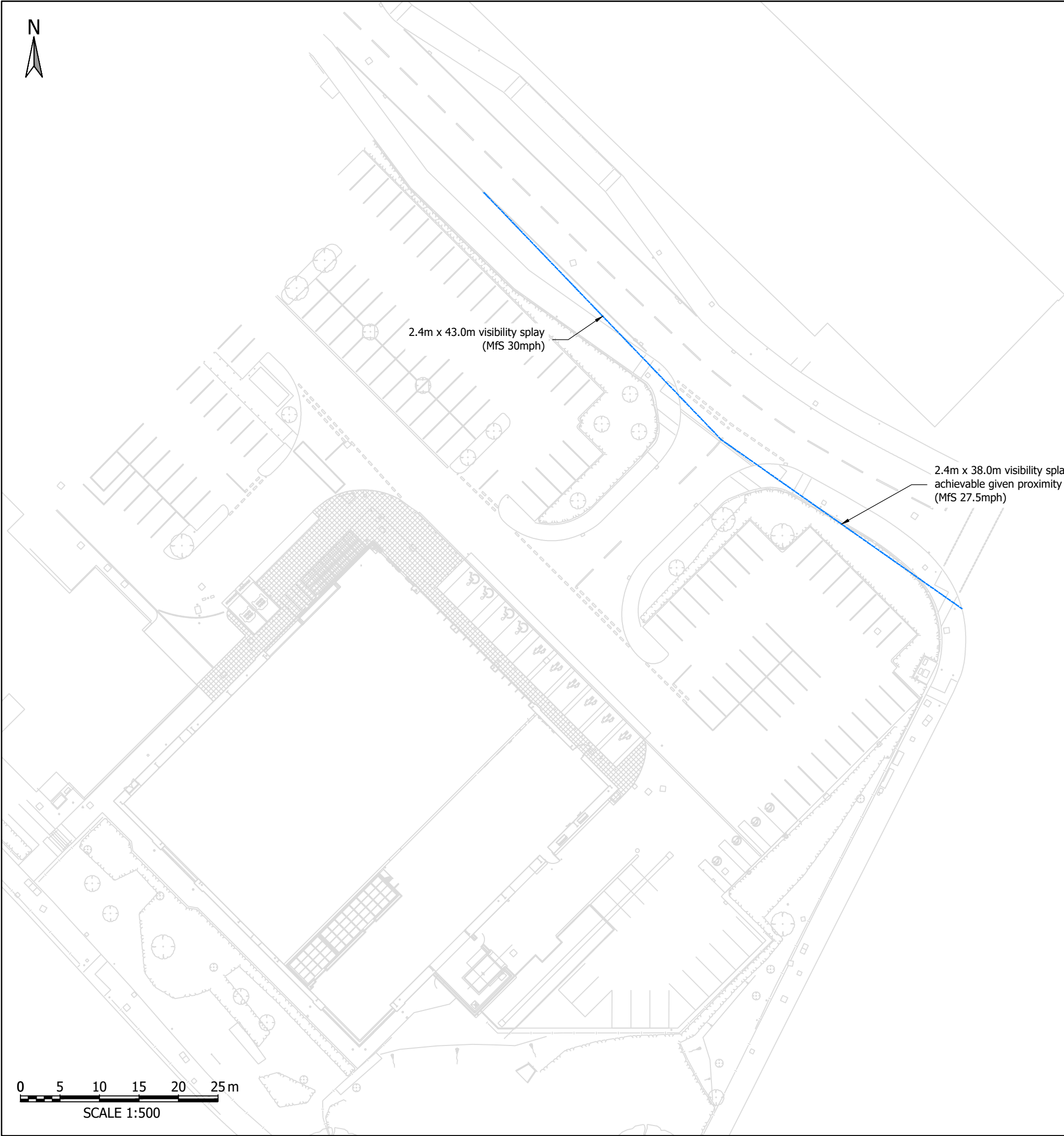
Project Name:
Unit 6, Reading Gateway

Sheet Title:
Max Legal Length UK Arctic Swept Path Analysis

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A3	Suitability
784-B038455	BM	Jun 22	AP	Jun 22	AP	Jun 22	1:500	S1

Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision
B038455	- TTE	- 00	- 00	- SK	- O	- 00004	P02

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- Notes:
- General
1. Do not scale from drawing.
 2. All dimensions are in metres, unless stated otherwise.
 3. This drawing is to be read & printed in colour.
 4. This drawing is for illustrative purposes only.

- Disclaimer
1. The information contained in this drawing is based on a combination of OS and data provided by others and Tetra Tech shall not be liable for any inaccuracies or deficiencies.

PRELIMINARY ISSUE

P02	UPDATED LAYOUT			23.11.22	BM	AP	AP		
P01	PRELIMINARY FIRST ISSUE			30.06.22	BM	AP	AP		
Rev	Description			Date	Rev	Rev	Rev	Rev	Rev

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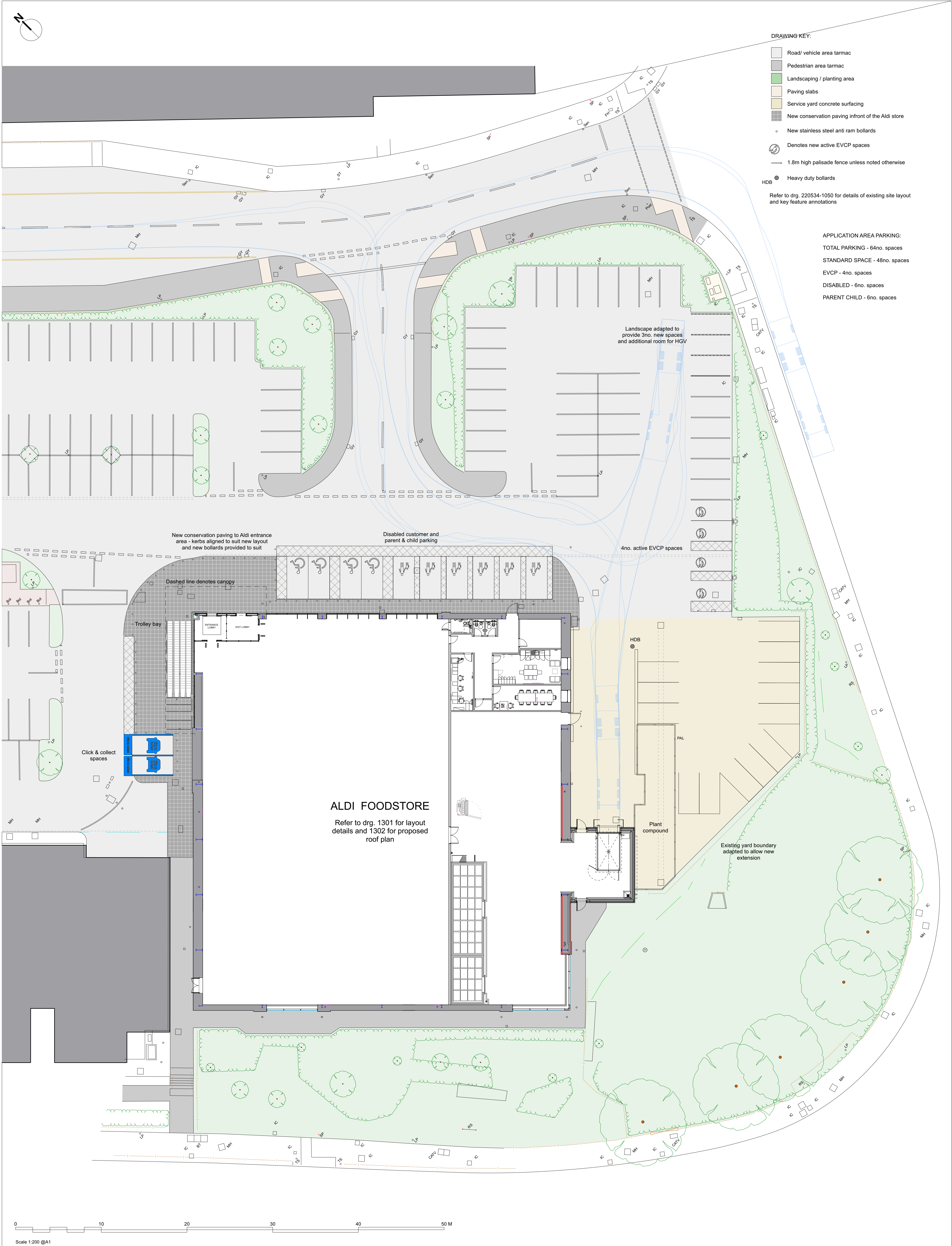
Client:
Abrdn Standard

Project Name:
Unit 6, Reading Gateway

Sheet Title:
Site Access Junction Visibility Splay

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A3	Suitability
784-B038455	BM	Jun 22	AP	Jun 22	AP	Jun 22	1:500	S1
Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision	
B038455	- TTE	- 00	- 00	- SK	- O	- 00005	P02	
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APPENDIX A – SITE MASTERPLAN



DRAWING KEY:

- Road/ vehicle area tarmac
- Pedestrian area tarmac
- Landscaping / planting area
- Paving slabs
- Service yard concrete surfacing
- New conservation paving in front of the Aldi store
- New stainless steel anti ram bollards
- Denotes new active EVCP spaces
- 1.8m high palisade fence unless noted otherwise
- HDB Heavy duty bollards

Refer to drg. 220534-1050 for details of existing site layout and key feature annotations

APPLICATION AREA PARKING:

- TOTAL PARKING - 64no. spaces
- STANDARD SPACE - 48no. spaces
- EVCP - 4no. spaces
- DISABLED - 6no. spaces
- PARENT CHILD - 6no. spaces

ALDI FOODSTORE

Refer to drg. 1301 for layout details and 1302 for proposed roof plan

Scale 1:200 @A1



Chartered Architects
Chartered Building Surveyors
Interior Designers
CDM Services

Glentworth Court, Lime Kiln Close
Stoke Gifford, Bristol BS34 8SR
+44 (0)117 931 2062
www.kendallkingscott.co.uk

Project
Reading Gateway, Sentinel End
Aldi Foodstore
Client
Aldi Stores Ltd

Scale
1:200
Paper Size
A1
Filename
Do not scale this drawing

P3	06/12/2022	MW MS	Pod extension outline adjusted to suit current scissor lift design
P2	15/11/2022	MW MS	Annotations updated. External lobby omitted.
P1	20/10/2022	MW MS	Planning issue. Boundary updated. Drg. ref changed.

Drawing Title
Proposed Site Plan

Project Number
220534 1300

Drawing Number
P3

Date
29/09/2022

Drawn
MW

Status
PLANNING

Check all dimensions and levels on site
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APPENDIX B – PARKING BEAT SURVEY RESULTS

Row ID	Section A: Core Data (10 columns)										Section B: Extended Data (10 columns)										Section C: Summary Metrics (10 columns)										Section D: Final Analysis (10 columns)									
	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12	Col 13	Col 14	Col 15	Col 16	Col 17	Col 18	Col 19	Col 20	Col 21	Col 22	Col 23	Col 24	Col 25	Col 26	Col 27	Col 28	Col 29	Col 30	Col 31	Col 32	Col 33	Col 34	Col 35	Col 36	Col 37			
Category A	Sub-category A1 Data										Sub-category A2 Data										Sub-category A3 Data										Sub-category A4 Data									
	Val 1.1	Val 1.2	Val 1.3	Val 1.4	Val 1.5	Val 1.6	Val 1.7	Val 1.8	Val 1.9	Val 1.10	Val 2.1	Val 2.2	Val 2.3	Val 2.4	Val 2.5	Val 2.6	Val 2.7	Val 2.8	Val 2.9	Val 2.10	Val 3.1	Val 3.2	Val 3.3	Val 3.4	Val 3.5	Val 3.6	Val 3.7	Val 3.8	Val 3.9	Val 3.10	Val 4.1	Val 4.2	Val 4.3	Val 4.4	Val 4.5	Val 4.6	Val 4.7	Val 4.8		
Category B	Sub-category B1 Data										Sub-category B2 Data										Sub-category B3 Data										Sub-category B4 Data									
	Val 5.1	Val 5.2	Val 5.3	Val 5.4	Val 5.5	Val 5.6	Val 5.7	Val 5.8	Val 5.9	Val 5.10	Val 6.1	Val 6.2	Val 6.3	Val 6.4	Val 6.5	Val 6.6	Val 6.7	Val 6.8	Val 6.9	Val 6.10	Val 7.1	Val 7.2	Val 7.3	Val 7.4	Val 7.5	Val 7.6	Val 7.7	Val 7.8	Val 7.9	Val 7.10	Val 8.1	Val 8.2	Val 8.3	Val 8.4	Val 8.5	Val 8.6	Val 8.7	Val 8.8		
Category C	Sub-category C1 Data										Sub-category C2 Data										Sub-category C3 Data										Sub-category C4 Data									
	Val 9.1	Val 9.2	Val 9.3	Val 9.4	Val 9.5	Val 9.6	Val 9.7	Val 9.8	Val 9.9	Val 9.10	Val 10.1	Val 10.2	Val 10.3	Val 10.4	Val 10.5	Val 10.6	Val 10.7	Val 10.8	Val 10.9	Val 10.10	Val 11.1	Val 11.2	Val 11.3	Val 11.4	Val 11.5	Val 11.6	Val 11.7	Val 11.8	Val 11.9	Val 11.10	Val 12.1	Val 12.2	Val 12.3	Val 12.4	Val 12.5	Val 12.6	Val 12.7	Val 12.8		
Category D	Sub-category D1 Data										Sub-category D2 Data										Sub-category D3 Data										Sub-category D4 Data									
	Val 13.1	Val 13.2	Val 13.3	Val 13.4	Val 13.5	Val 13.6	Val 13.7	Val 13.8	Val 13.9	Val 13.10	Val 14.1	Val 14.2	Val 14.3	Val 14.4	Val 14.5	Val 14.6	Val 14.7	Val 14.8	Val 14.9	Val 14.10	Val 15.1	Val 15.2	Val 15.3	Val 15.4	Val 15.5	Val 15.6	Val 15.7	Val 15.8	Val 15.9	Val 15.10	Val 16.1	Val 16.2	Val 16.3	Val 16.4	Val 16.5	Val 16.6	Val 16.7	Val 16.8		
Category E	Sub-category E1 Data										Sub-category E2 Data										Sub-category E3 Data										Sub-category E4 Data									
	Val 17.1	Val 17.2	Val 17.3	Val 17.4	Val 17.5	Val 17.6	Val 17.7	Val 17.8	Val 17.9	Val 17.10	Val 18.1	Val 18.2	Val 18.3	Val 18.4	Val 18.5	Val 18.6	Val 18.7	Val 18.8	Val 18.9	Val 18.10	Val 19.1	Val 19.2	Val 19.3	Val 19.4	Val 19.5	Val 19.6	Val 19.7	Val 19.8	Val 19.9	Val 19.10	Val 20.1	Val 20.2	Val 20.3	Val 20.4	Val 20.5	Val 20.6	Val 20.7	Val 20.8		
Category F	Sub-category F1 Data										Sub-category F2 Data										Sub-category F3 Data										Sub-category F4 Data									
	Val 21.1	Val 21.2	Val 21.3	Val 21.4	Val 21.5	Val 21.6	Val 21.7	Val 21.8	Val 21.9	Val 21.10	Val 22.1	Val 22.2	Val 22.3	Val 22.4	Val 22.5	Val 22.6	Val 22.7	Val 22.8	Val 22.9	Val 22.10	Val 23.1	Val 23.2	Val 23.3	Val 23.4	Val 23.5	Val 23.6	Val 23.7	Val 23.8	Val 23.9	Val 23.10	Val 24.1	Val 24.2	Val 24.3	Val 24.4	Val 24.5	Val 24.6	Val 24.7	Val 24.8		
Category G	Sub-category G1 Data										Sub-category G2 Data										Sub-category G3 Data										Sub-category G4 Data									
	Val 25.1	Val 25.2	Val 25.3	Val 25.4	Val 25.5	Val 25.6	Val 25.7	Val 25.8	Val 25.9	Val 25.10	Val 26.1	Val 26.2	Val 26.3	Val 26.4	Val 26.5	Val 26.6	Val 26.7	Val 26.8	Val 26.9	Val 26.10	Val 27.1	Val 27.2	Val 27.3	Val 27.4	Val 27.5	Val 27.6	Val 27.7	Val 27.8	Val 27.9	Val 27.10	Val 28.1	Val 28.2	Val 28.3	Val 28.4	Val 28.5	Val 28.6	Val 28.7	Val 28.8		
Category H	Sub-category H1 Data										Sub-category H2 Data										Sub-category H3 Data										Sub-category H4 Data									
	Val 29.1	Val 29.2	Val 29.3	Val 29.4	Val 29.5	Val 29.6	Val 29.7	Val 29.8	Val 29.9	Val 29.10	Val 30.1	Val 30.2	Val 30.3	Val 30.4	Val 30.5	Val 30.6	Val 30.7	Val 30.8	Val 30.9	Val 30.10	Val 31.1	Val 31.2	Val 31.3	Val 31.4	Val 31.5	Val 31.6	Val 31.7	Val 31.8	Val 31.9	Val 31.10	Val 32.1	Val 32.2	Val 32.3	Val 32.4	Val 32.5	Val 32.6	Val 32.7	Val 32.8		
Category I	Sub-category I1 Data										Sub-category I2 Data										Sub-category I3 Data										Sub-category I4 Data									
	Val 33.1	Val 33.2	Val 33.3	Val 33.4	Val 33.5	Val 33.6	Val 33.7	Val 33.8	Val 33.9	Val 33.10	Val 34.1	Val 34.2	Val 34.3	Val 34.4	Val 34.5	Val 34.6	Val 34.7	Val 34.8	Val 34.9	Val 34.10	Val 35.1	Val 35.2	Val 35.3	Val 35.4	Val 35.5	Val 35.6	Val 35.7	Val 35.8	Val 35.9	Val 35.10	Val 36.1	Val 36.2	Val 36.3	Val 36.4	Val 36.5	Val 36.6	Val 36.7	Val 36.8		
Category J	Sub-category J1 Data										Sub-category J2 Data										Sub-category J3 Data										Sub-category J4 Data									
	Val 37.1	Val 37.2	Val 37.3	Val 37.4	Val 37.5	Val 37.6	Val 37.7	Val 37.8	Val 37.9	Val 37.10	Val 38.1	Val 38.2	Val 38.3	Val 38.4	Val 38.5	Val 38.6	Val 38.7	Val 38.8	Val 38.9	Val 38.10	Val 39.1	Val 39.2	Val 39.3	Val 39.4	Val 39.5	Val 39.6	Val 39.7	Val 39.8	Val 39.9	Val 39.10	Val 40.1	Val 40.2	Val 40.3	Val 40.4	Val 40.5	Val 40.6	Val 40.7	Val 40.8		
Category K	Sub-category K1 Data										Sub-category K2 Data										Sub-category K3 Data										Sub-category K4 Data									
	Val 41.1	Val 41.2	Val 41.3	Val 41.4	Val 41.5	Val 41.6	Val 41.7	Val 41.8	Val 41.9	Val 41.10	Val 42.1	Val 42.2	Val 42.3	Val 42.4	Val 42.5	Val 42.6	Val 42.7	Val 42.8	Val 42.9	Val 42.10	Val 43.1	Val 43.2	Val 43.3	Val 43.4	Val 43.5	Val 43.6	Val 43.7	Val 43.8	Val 43.9	Val 43.10	Val 44.1	Val 44.2	Val 44.3	Val 44.4	Val 44.5	Val 44.6	Val 44.7	Val 44.8		
Category L	Sub-category L1 Data										Sub-category L2 Data										Sub-category L3 Data										Sub-category L4 Data									
	Val 45.1	Val 45.2	Val 45.3	Val 45.4	Val 45.5	Val 45.6	Val 45.7	Val 45.8	Val 45.9	Val 45.10	Val 46.1	Val 46.2	Val 46.3	Val 46.4	Val 46.5	Val 46.6	Val 46.7	Val 46.8	Val 46.9	Val 46.10	Val 47.1	Val 47.2	Val 47.3	Val 47.4	Val 47.5	Val 47.6	Val 47.7	Val 47.8	Val 47.9	Val 47.10	Val 48.1	Val 48.2	Val 48.3	Val 48.4	Val 48.5	Val 48.6	Val 48.7	Val 48.8		
Category M	Sub-category M1 Data										Sub-category M2 Data										Sub-category M3 Data										Sub-category M4 Data									
	Val 49.1	Val 49.2	Val 49.3	Val 49.4	Val 49.5	Val 49.6	Val 49.7	Val 49.8	Val 49.9	Val 49.10	Val 50.1	Val 50.2	Val 50.3	Val 50.4	Val 50.5	Val 50.6	Val 50.7	Val 50.8	Val 50.9	Val 50.10	Val 51.1	Val 51.2	Val 51.3	Val 51.4	Val 51.5	Val 51.6	Val 51.7	Val 51.8	Val 51.9	Val 51.10	Val 52.1	Val 52.2	Val 52.3	Val 52.4	Val 52.5	Val 52.6	Val 52.7	Val 52.8		
Category N	Sub-category N1 Data										Sub-category N2 Data										Sub-category N3 Data										Sub-category N4 Data									
	Val 53.1	Val 53.2	Val 53.3	Val 53.4	Val 53.5	Val 53.6	Val 53.7	Val 53.8	Val 53.9	Val 53.10	Val 54.1	Val 54.2	Val 54.3	Val 54.4	Val 54.5	Val 54.6	Val 54.7	Val 54.8	Val 54.9	Val 54.10	Val 55.1	Val 55.2	Val 55.3	Val 55.4	Val 55.5	Val 55.6	Val 55.7	Val 55.8	Val 55.9	Val 55.10	Val 56.1	Val 56.2	Val 56.3	Val 56.4	Val 56.5	Val 56.6	Val 56.7	Val 56.8		
Category O	Sub-category O1 Data										Sub-category O2 Data																													

1974/6	1975/6	1976/7	1977/8	1978/9	1979/80	1980/1	1981/2	1982/3	1983/4	1984/5	1985/6	1986/7	1987/8	1988/9	1989/90	1990/1	1991/2	1992/3	1993/4	1994/5	1995/6	1996/7	1997/8	1998/9	1999/00	2000/1	2001/2	2002/3	2003/4	2004/5	2005/6	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45	2045/46	2046/47	2047/48	2048/49	2049/50	2050/51	2051/52	2052/53	2053/54	2054/55	2055/56	2056/57	2057/58	2058/59	2059/60	2060/61	2061/62	2062/63	2063/64	2064/65	2065/66	2066/67	2067/68	2068/69	2069/70	2070/71	2071/72	2072/73	2073/74	2074/75	2075/76	2076/77	2077/78	2078/79	2079/80	2080/81	2081/82	2082/83	2083/84	2084/85	2085/86	2086/87	2087/88	2088/89	2089/90	2090/91	2091/92	2092/93	2093/94	2094/95	2095/96	2096/97	2097/98	2098/99	2099/00	2100/01	2101/02	2102/03	2103/04	2104/05	2105/06	2106/07	2107/08	2108/09	2109/10	2110/11	2111/12	2112/13	2113/14	2114/15	2115/16	2116/17	2117/18	2118/19	2119/20	2120/21	2121/22	2122/23	2123/24	2124/25	2125/26	2126/27	2127/28	2128/29	2129/30	2130/31	2131/32	2132/33	2133/34	2134/35	2135/36	2136/37	2137/38	2138/39	2139/40	2140/41	2141/42	2142/43	2143/44	2144/45	2145/46	2146/47	2147/48	2148/49	2149/50	2150/51	2151/52	2152/53	2153/54	2154/55	2155/56	2156/57	2157/58	2158/59	2159/60	2160/61	2161/62	2162/63	2163/64	2164/65	2165/66	2166/67	2167/68	2168/69	2169/70	2170/71	2171/72	2172/73	2173/74	2174/75	2175/76	2176/77	2177/78	2178/79	2179/80	2180/81	2181/82	2182/83	2183/84	2184/85	2185/86	2186/87	2187/88	2188/89	2189/90	2190/91	2191/92	2192/93	2193/94	2194/95	2195/96	2196/97	2197/98	2198/99	2199/00	2200/01	2201/02	2202/03	2203/04	2204/05	2205/06	2206/07	2207/08	2208/09	2209/10	2210/11	2211/12	2212/13	2213/14	2214/15	2215/16	2216/17	2217/18	2218/19	2219/20	2220/21	2221/22	2222/23	2223/24	2224/25	2225/26	2226/27	2227/28	2228/29	2229/30	2230/31	2231/32	2232/33	2233/34	2234/35	2235/36	2236/37	2237/38	2238/39	2239/40	2240/41	2241/42	2242/43	2243/44	2244/45	2245/46	2246/47	2247/48	2248/49	2249/50	2250/51	2251/52	2252/53	2253/54	2254/55	2255/56	2256/57	2257/58	2258/59	2259/60	2260/61	2261/62	2262/63	2263/64	2264/65	2265/66	2266/67	2267/68	2268/69	2269/70	2270/71	2271/72	2272/73	2273/74	2274/75	2275/76	2276/77	2277/78	2278/79	2279/80	2280/81	2281/82	2282/83	2283/84	2284/85	2285/86	2286/87	2287/88	2288/89	2289/90	2290/91
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Squares
TOTAL
348

APPENDIX C- TRICS OUTPUT

WYG Victoria Street Bristol

Licence No: 705103

Calculation Reference: AUDIT-705103-220420-0443

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : C - DISCOUNT FOOD STORES
 MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	WS WEST SUSSEX	1 days
03	SOUTH WEST	
	SM SOMERSET	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
05	EAST MIDLANDS	
	NT NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS	
	WO WORCESTERSHIRE	1 days
09	NORTH	
	DH DURHAM	1 days
10	WALES	
	CF CARDIFF	1 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: 1023 to 2568 (units: sqm)
 Range Selected by User: 900 to 2635 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 23/09/21

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:

Wednesday	1 days
Thursday	4 days
Friday	2 days

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

Selected survey types:

Manual count	7 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 undertaken using machines.

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
Edge of Town	6

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	2
Development Zone	1
Retail Zone	3
No Sub Category	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.

WYG Victoria Street Bristol

Licence No: 705103

Secondary Filtering selection:

Use Class:

E(a) 7 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®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000	1 days
5,001 to 10,000	3 days
10,001 to 15,000	1 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:

5,001 to 25,000	1 days
25,001 to 50,000	1 days
50,001 to 75,000	1 days
75,001 to 100,000	2 days
250,001 to 500,000	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	6 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.

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	7 days

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Travel Plan:

Not Known	1 days
Yes	2 days
No	4 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	7 days
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This data displays the number of selected surveys with PTAL Ratings.

WYG Victoria Street Bristol

Licence No: 705103

LIST OF SITES relevant to selection parameters

1	CA-01-C-01	LIDL	CAMBRIDGESHIRE
	CROMWELL ROAD		
	WISBECH		
	Edge of Town		
	Retail Zone		
	Total Gross floor area:	1466 sqm	
	Survey date: FRIDAY	21/10/16	Survey Type: MANUAL
2	CF-01-C-01	LIDL	CARDIFF
	EAST TYNDALL STREET		
	CARDIFF		
	Suburban Area (PPS6 Out of Centre)		
	Development Zone		
	Total Gross floor area:	2568 sqm	
	Survey date: THURSDAY	29/06/17	Survey Type: MANUAL
3	DH-01-C-01	ALDI	DURHAM
	WATLING ROAD		
	BISHOP AUCKLAND		
	Edge of Town		
	Retail Zone		
	Total Gross floor area:	1023 sqm	
	Survey date: THURSDAY	06/04/17	Survey Type: MANUAL
4	NT-01-C-01	LIDL	NOTTINGHAMSHIRE
	CHAPEL LANE		
	BINGHAM		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	2440 sqm	
	Survey date: FRIDAY	15/07/16	Survey Type: MANUAL
5	SM-01-C-01	LIDL	SOMERSET
	SEAWARD WAY		
	MINEHEAD		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	2247 sqm	
	Survey date: THURSDAY	22/06/17	Survey Type: MANUAL
6	WO-01-C-01	LIDL	WORCESTERSHIRE
	BLACKPOLE ROAD		
	WORCESTER		
	BRICKFIELDS		
	Edge of Town		
	Retail Zone		
	Total Gross floor area:	2417 sqm	
	Survey date: WEDNESDAY	13/07/16	Survey Type: MANUAL
7	WS-01-C-03	LIDL	WEST SUSSEX
	SHRIPNEY ROAD		
	BOGNOR REGIS		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	2125 sqm	
	Survey date: THURSDAY	23/09/21	Survey Type: MANUAL

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.

MANUALLY DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
AD-01-C-02	09/06/21	Not representative
WS-01-C-01	20/10/20	Not representative
WS-01-C-02	21/10/20	Not representative

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES
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): 3.14

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	7	2041	0.455	7	2041	0.105	7	2041	0.560
08:00 - 09:00	7	2041	2.695	7	2041	2.030	7	2041	4.725
09:00 - 10:00	7	2041	3.374	7	2041	2.919	7	2041	6.293
10:00 - 11:00	7	2041	3.885	7	2041	3.598	7	2041	7.483
11:00 - 12:00	7	2041	4.438	7	2041	4.284	7	2041	8.722
12:00 - 13:00	7	2041	4.627	7	2041	4.298	7	2041	8.925
13:00 - 14:00	7	2041	4.200	7	2041	4.662	7	2041	8.862
14:00 - 15:00	7	2041	4.620	7	2041	4.578	7	2041	9.198
15:00 - 16:00	7	2041	4.298	7	2041	4.375	7	2041	8.673
16:00 - 17:00	7	2041	4.102	7	2041	4.130	7	2041	8.232
17:00 - 18:00	7	2041	3.878	7	2041	4.004	7	2041	7.882
18:00 - 19:00	7	2041	3.346	7	2041	3.731	7	2041	7.077
19:00 - 20:00	7	2041	2.513	7	2041	2.856	7	2041	5.369
20:00 - 21:00	7	2041	1.407	7	2041	1.820	7	2041	3.227
21:00 - 22:00	7	2041	0.469	7	2041	0.868	7	2041	1.337
22:00 - 23:00	7	2041	0.028	7	2041	0.175	7	2041	0.203
23:00 - 24:00									
Total Rates:			48.335			48.433			96.768

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.*

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Parameter summary

Trip rate parameter range selected:

1023 - 2568 (units: sqm)

Survey date date range:

01/01/14 - 23/09/21

Number of weekdays (Monday-Friday):

10

Number of Saturdays:

0

Number of Sundays:

0

Surveys automatically removed from selection:

3

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.000	7	2041	0.000	7	2041	0.000
08:00 - 09:00	7	2041	0.014	7	2041	0.007	7	2041	0.021
09:00 - 10:00	7	2041	0.035	7	2041	0.028	7	2041	0.063
10:00 - 11:00	7	2041	0.028	7	2041	0.021	7	2041	0.049
11:00 - 12:00	7	2041	0.000	7	2041	0.014	7	2041	0.014
12:00 - 13:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
13:00 - 14:00	7	2041	0.035	7	2041	0.042	7	2041	0.077
14:00 - 15:00	7	2041	0.028	7	2041	0.014	7	2041	0.042
15:00 - 16:00	7	2041	0.007	7	2041	0.021	7	2041	0.028
16:00 - 17:00	7	2041	0.021	7	2041	0.014	7	2041	0.035
17:00 - 18:00	7	2041	0.035	7	2041	0.035	7	2041	0.070
18:00 - 19:00	7	2041	0.035	7	2041	0.035	7	2041	0.070
19:00 - 20:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
20:00 - 21:00	7	2041	0.028	7	2041	0.021	7	2041	0.049
21:00 - 22:00	7	2041	0.014	7	2041	0.021	7	2041	0.035
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			0.308				0.308	0.616	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.000	7	2041	0.000	7	2041	0.000
08:00 - 09:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
09:00 - 10:00	7	2041	0.014	7	2041	0.014	7	2041	0.028
10:00 - 11:00	7	2041	0.021	7	2041	0.014	7	2041	0.035
11:00 - 12:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
12:00 - 13:00	7	2041	0.021	7	2041	0.014	7	2041	0.035
13:00 - 14:00	7	2041	0.028	7	2041	0.028	7	2041	0.056
14:00 - 15:00	7	2041	0.000	7	2041	0.007	7	2041	0.007
15:00 - 16:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
16:00 - 17:00	7	2041	0.007	7	2041	0.007	7	2041	0.014
17:00 - 18:00	7	2041	0.007	7	2041	0.000	7	2041	0.007
18:00 - 19:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
19:00 - 20:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
20:00 - 21:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
21:00 - 22:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			0.147				0.161	0.308	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.014	7	2041	0.000	7	2041	0.014
08:00 - 09:00	7	2041	0.091	7	2041	0.077	7	2041	0.168
09:00 - 10:00	7	2041	0.098	7	2041	0.049	7	2041	0.147
10:00 - 11:00	7	2041	0.119	7	2041	0.091	7	2041	0.210
11:00 - 12:00	7	2041	0.035	7	2041	0.112	7	2041	0.147
12:00 - 13:00	7	2041	0.063	7	2041	0.077	7	2041	0.140
13:00 - 14:00	7	2041	0.105	7	2041	0.105	7	2041	0.210
14:00 - 15:00	7	2041	0.133	7	2041	0.091	7	2041	0.224
15:00 - 16:00	7	2041	0.084	7	2041	0.091	7	2041	0.175
16:00 - 17:00	7	2041	0.126	7	2041	0.084	7	2041	0.210
17:00 - 18:00	7	2041	0.098	7	2041	0.175	7	2041	0.273
18:00 - 19:00	7	2041	0.105	7	2041	0.098	7	2041	0.203
19:00 - 20:00	7	2041	0.056	7	2041	0.070	7	2041	0.126
20:00 - 21:00	7	2041	0.070	7	2041	0.063	7	2041	0.133
21:00 - 22:00	7	2041	0.000	7	2041	0.014	7	2041	0.014
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			1.197				1.197	2.394	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.539	7	2041	0.119	7	2041	0.658
08:00 - 09:00	7	2041	3.346	7	2041	2.555	7	2041	5.901
09:00 - 10:00	7	2041	4.508	7	2041	3.815	7	2041	8.323
10:00 - 11:00	7	2041	5.754	7	2041	5.187	7	2041	10.941
11:00 - 12:00	7	2041	6.566	7	2041	6.391	7	2041	12.957
12:00 - 13:00	7	2041	6.587	7	2041	6.286	7	2041	12.873
13:00 - 14:00	7	2041	5.838	7	2041	6.503	7	2041	12.341
14:00 - 15:00	7	2041	6.776	7	2041	6.489	7	2041	13.265
15:00 - 16:00	7	2041	6.538	7	2041	6.440	7	2041	12.978
16:00 - 17:00	7	2041	6.118	7	2041	6.426	7	2041	12.544
17:00 - 18:00	7	2041	5.523	7	2041	6.020	7	2041	11.543
18:00 - 19:00	7	2041	5.138	7	2041	5.369	7	2041	10.507
19:00 - 20:00	7	2041	3.801	7	2041	4.368	7	2041	8.169
20:00 - 21:00	7	2041	2.051	7	2041	2.779	7	2041	4.830
21:00 - 22:00	7	2041	0.567	7	2041	1.106	7	2041	1.673
22:00 - 23:00	7	2041	0.028	7	2041	0.189	7	2041	0.217
23:00 - 24:00									
Total Rates:			69.678				70.042	139.720	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.056	7	2041	0.000	7	2041	0.056
08:00 - 09:00	7	2041	0.665	7	2041	0.595	7	2041	1.260
09:00 - 10:00	7	2041	1.015	7	2041	0.784	7	2041	1.799
10:00 - 11:00	7	2041	1.085	7	2041	0.763	7	2041	1.848
11:00 - 12:00	7	2041	1.064	7	2041	1.176	7	2041	2.240
12:00 - 13:00	7	2041	1.288	7	2041	1.176	7	2041	2.464
13:00 - 14:00	7	2041	1.330	7	2041	1.337	7	2041	2.667
14:00 - 15:00	7	2041	0.798	7	2041	0.945	7	2041	1.743
15:00 - 16:00	7	2041	1.008	7	2041	0.938	7	2041	1.946
16:00 - 17:00	7	2041	0.875	7	2041	0.987	7	2041	1.862
17:00 - 18:00	7	2041	1.036	7	2041	1.232	7	2041	2.268
18:00 - 19:00	7	2041	0.994	7	2041	0.854	7	2041	1.848
19:00 - 20:00	7	2041	0.497	7	2041	0.707	7	2041	1.204
20:00 - 21:00	7	2041	0.644	7	2041	0.651	7	2041	1.295
21:00 - 22:00	7	2041	0.238	7	2041	0.364	7	2041	0.602
22:00 - 23:00	7	2041	0.000	7	2041	0.028	7	2041	0.028
23:00 - 24:00									
Total Rates:			12.593				12.537	25.130	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.021	7	2041	0.021	7	2041	0.042
08:00 - 09:00	7	2041	0.056	7	2041	0.042	7	2041	0.098
09:00 - 10:00	7	2041	0.056	7	2041	0.028	7	2041	0.084
10:00 - 11:00	7	2041	0.063	7	2041	0.035	7	2041	0.098
11:00 - 12:00	7	2041	0.077	7	2041	0.084	7	2041	0.161
12:00 - 13:00	7	2041	0.077	7	2041	0.042	7	2041	0.119
13:00 - 14:00	7	2041	0.021	7	2041	0.049	7	2041	0.070
14:00 - 15:00	7	2041	0.042	7	2041	0.028	7	2041	0.070
15:00 - 16:00	7	2041	0.014	7	2041	0.021	7	2041	0.035
16:00 - 17:00	7	2041	0.014	7	2041	0.035	7	2041	0.049
17:00 - 18:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
18:00 - 19:00	7	2041	0.014	7	2041	0.028	7	2041	0.042
19:00 - 20:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
20:00 - 21:00	7	2041	0.042	7	2041	0.042	7	2041	0.084
21:00 - 22:00	7	2041	0.000	7	2041	0.035	7	2041	0.035
22:00 - 23:00	7	2041	0.000	7	2041	0.007	7	2041	0.007
23:00 - 24:00									
Total Rates:			0.525				0.532	1.057	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.007	7	2041	0.000	7	2041	0.007
08:00 - 09:00	7	2041	0.021	7	2041	0.000	7	2041	0.021
09:00 - 10:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
10:00 - 11:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
11:00 - 12:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
12:00 - 13:00	7	2041	0.000	7	2041	0.007	7	2041	0.007
13:00 - 14:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
14:00 - 15:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
15:00 - 16:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
16:00 - 17:00	7	2041	0.014	7	2041	0.000	7	2041	0.014
17:00 - 18:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
18:00 - 19:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
19:00 - 20:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
20:00 - 21:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
21:00 - 22:00	7	2041	0.007	7	2041	0.000	7	2041	0.007
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			0.049				0.007	0.056	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES
 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	7	2041	0.028	7	2041	0.021	7	2041	0.049
08:00 - 09:00	7	2041	0.077	7	2041	0.042	7	2041	0.119
09:00 - 10:00	7	2041	0.056	7	2041	0.028	7	2041	0.084
10:00 - 11:00	7	2041	0.063	7	2041	0.035	7	2041	0.098
11:00 - 12:00	7	2041	0.077	7	2041	0.084	7	2041	0.161
12:00 - 13:00	7	2041	0.077	7	2041	0.049	7	2041	0.126
13:00 - 14:00	7	2041	0.021	7	2041	0.049	7	2041	0.070
14:00 - 15:00	7	2041	0.042	7	2041	0.028	7	2041	0.070
15:00 - 16:00	7	2041	0.014	7	2041	0.021	7	2041	0.035
16:00 - 17:00	7	2041	0.028	7	2041	0.035	7	2041	0.063
17:00 - 18:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
18:00 - 19:00	7	2041	0.014	7	2041	0.028	7	2041	0.042
19:00 - 20:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
20:00 - 21:00	7	2041	0.042	7	2041	0.042	7	2041	0.084
21:00 - 22:00	7	2041	0.007	7	2041	0.035	7	2041	0.042
22:00 - 23:00	7	2041	0.000	7	2041	0.007	7	2041	0.007
23:00 - 24:00									
Total Rates:			0.574			0.539			1.113

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 01 - RETAIL/C - DISCOUNT FOOD STORES
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): 1.02

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	7	2041	0.637	7	2041	0.140	7	2041	0.777
08:00 - 09:00	7	2041	4.179	7	2041	3.269	7	2041	7.448
09:00 - 10:00	7	2041	5.677	7	2041	4.676	7	2041	10.353
10:00 - 11:00	7	2041	7.021	7	2041	6.076	7	2041	13.097
11:00 - 12:00	7	2041	7.742	7	2041	7.763	7	2041	15.505
12:00 - 13:00	7	2041	8.015	7	2041	7.588	7	2041	15.603
13:00 - 14:00	7	2041	7.294	7	2041	7.994	7	2041	15.288
14:00 - 15:00	7	2041	7.749	7	2041	7.553	7	2041	15.302
15:00 - 16:00	7	2041	7.644	7	2041	7.490	7	2041	15.134
16:00 - 17:00	7	2041	7.147	7	2041	7.532	7	2041	14.679
17:00 - 18:00	7	2041	6.678	7	2041	7.448	7	2041	14.126
18:00 - 19:00	7	2041	6.251	7	2041	6.349	7	2041	12.600
19:00 - 20:00	7	2041	4.361	7	2041	5.159	7	2041	9.520
20:00 - 21:00	7	2041	2.807	7	2041	3.535	7	2041	6.342
21:00 - 22:00	7	2041	0.812	7	2041	1.519	7	2041	2.331
22:00 - 23:00	7	2041	0.028	7	2041	0.224	7	2041	0.252
23:00 - 24:00									
Total Rates:			84.042			84.315			168.357

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.*

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.434	7	2041	0.091	7	2041	0.525
08:00 - 09:00	7	2041	2.506	7	2041	1.862	7	2041	4.368
09:00 - 10:00	7	2041	3.094	7	2041	2.709	7	2041	5.803
10:00 - 11:00	7	2041	3.682	7	2041	3.409	7	2041	7.091
11:00 - 12:00	7	2041	4.228	7	2041	4.039	7	2041	8.267
12:00 - 13:00	7	2041	4.312	7	2041	4.046	7	2041	8.358
13:00 - 14:00	7	2041	3.983	7	2041	4.403	7	2041	8.386
14:00 - 15:00	7	2041	4.382	7	2041	4.354	7	2041	8.736
15:00 - 16:00	7	2041	4.088	7	2041	4.130	7	2041	8.218
16:00 - 17:00	7	2041	3.843	7	2041	3.878	7	2041	7.721
17:00 - 18:00	7	2041	3.598	7	2041	3.773	7	2041	7.371
18:00 - 19:00	7	2041	3.136	7	2041	3.521	7	2041	6.657
19:00 - 20:00	7	2041	2.331	7	2041	2.639	7	2041	4.970
20:00 - 21:00	7	2041	1.309	7	2041	1.666	7	2041	2.975
21:00 - 22:00	7	2041	0.434	7	2041	0.812	7	2041	1.246
22:00 - 23:00	7	2041	0.028	7	2041	0.175	7	2041	0.203
23:00 - 24:00									
Total Rates:			45.388			45.507			90.895

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.021	7	2041	0.014	7	2041	0.035
08:00 - 09:00	7	2041	0.168	7	2041	0.147	7	2041	0.315
09:00 - 10:00	7	2041	0.231	7	2041	0.168	7	2041	0.399
10:00 - 11:00	7	2041	0.154	7	2041	0.154	7	2041	0.308
11:00 - 12:00	7	2041	0.168	7	2041	0.196	7	2041	0.364
12:00 - 13:00	7	2041	0.245	7	2041	0.189	7	2041	0.434
13:00 - 14:00	7	2041	0.133	7	2041	0.168	7	2041	0.301
14:00 - 15:00	7	2041	0.196	7	2041	0.189	7	2041	0.385
15:00 - 16:00	7	2041	0.182	7	2041	0.203	7	2041	0.385
16:00 - 17:00	7	2041	0.210	7	2041	0.210	7	2041	0.420
17:00 - 18:00	7	2041	0.203	7	2041	0.161	7	2041	0.364
18:00 - 19:00	7	2041	0.140	7	2041	0.140	7	2041	0.280
19:00 - 20:00	7	2041	0.161	7	2041	0.175	7	2041	0.336
20:00 - 21:00	7	2041	0.056	7	2041	0.105	7	2041	0.161
21:00 - 22:00	7	2041	0.021	7	2041	0.035	7	2041	0.056
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			2.289				2.254	4.543	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	7	2041	0.000	7	2041	0.000	7	2041	0.000
08:00 - 09:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
09:00 - 10:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
10:00 - 11:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
11:00 - 12:00	7	2041	0.035	7	2041	0.021	7	2041	0.056
12:00 - 13:00	7	2041	0.028	7	2041	0.028	7	2041	0.056
13:00 - 14:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
14:00 - 15:00	7	2041	0.014	7	2041	0.014	7	2041	0.028
15:00 - 16:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
16:00 - 17:00	7	2041	0.021	7	2041	0.021	7	2041	0.042
17:00 - 18:00	7	2041	0.035	7	2041	0.035	7	2041	0.070
18:00 - 19:00	7	2041	0.014	7	2041	0.014	7	2041	0.028
19:00 - 20:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
20:00 - 21:00	7	2041	0.007	7	2041	0.014	7	2041	0.021
21:00 - 22:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			0.203			0.203			0.406

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

MULTI-MODAL National 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	7	2041	0.007	7	2041	0.000	7	2041	0.007
08:00 - 09:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
09:00 - 10:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
10:00 - 11:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
11:00 - 12:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
12:00 - 13:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
13:00 - 14:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
14:00 - 15:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
15:00 - 16:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
16:00 - 17:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
17:00 - 18:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
18:00 - 19:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
19:00 - 20:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
20:00 - 21:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
21:00 - 22:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
22:00 - 23:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
23:00 - 24:00									
Total Rates:			0.007				0.000	0.007	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

MULTI-MODAL Bus 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	7	2041	0.014	7	2041	0.021	7	2041	0.035
08:00 - 09:00	7	2041	0.000	7	2041	0.028	7	2041	0.028
09:00 - 10:00	7	2041	0.021	7	2041	0.007	7	2041	0.028
10:00 - 11:00	7	2041	0.007	7	2041	0.000	7	2041	0.007
11:00 - 12:00	7	2041	0.014	7	2041	0.014	7	2041	0.028
12:00 - 13:00	7	2041	0.014	7	2041	0.007	7	2041	0.021
13:00 - 14:00	7	2041	0.007	7	2041	0.021	7	2041	0.028
14:00 - 15:00	7	2041	0.021	7	2041	0.007	7	2041	0.028
15:00 - 16:00	7	2041	0.007	7	2041	0.007	7	2041	0.014
16:00 - 17:00	7	2041	0.000	7	2041	0.014	7	2041	0.014
17:00 - 18:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
18:00 - 19:00	7	2041	0.000	7	2041	0.007	7	2041	0.007
19:00 - 20:00	7	2041	0.000	7	2041	0.000	7	2041	0.000
20:00 - 21:00	7	2041	0.000	7	2041	0.021	7	2041	0.021
21:00 - 22:00	7	2041	0.000	7	2041	0.014	7	2041	0.014
22:00 - 23:00	7	2041	0.000	7	2041	0.007	7	2041	0.007
23:00 - 24:00									
Total Rates:			0.105				0.175	0.280	

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.

WYG Victoria Street Bristol

Licence No: 705103

Calculation Reference: AUDIT-705103-220420-0419

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : C - DISCOUNT FOOD STORES
 MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	SM SOMERSET	1 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	1 days
	NT NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS	
	WO WORCESTERSHIRE	1 days
10	WALES	
	CF CARDIFF	1 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: 1425 to 2568 (units: sqm)
 Range Selected by User: 900 to 2635 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 23/09/21

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:

Saturday 5 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 undertaken using machines.

Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Edge of Town	3

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	1
Development Zone	1
Retail Zone	1
No Sub Category	2

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.

WYG Victoria Street Bristol

Licence No: 705103

Secondary Filtering selection:

Use Class:

E(a) 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®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000	2 days
15,001 to 20,000	1 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:

5,001 to 25,000	1 days
50,001 to 75,000	1 days
125,001 to 250,000	1 days
250,001 to 500,000	2 days

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

Car ownership within 5 miles:

0.5 or Less	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.

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	5 days

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Travel Plan:

Not Known	1 days
Yes	1 days
No	3 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	5 days
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This data displays the number of selected surveys with PTAL Ratings.

WYG Victoria Street Bristol

Licence No: 705103

LIST OF SITES relevant to selection parameters

1	CF-01-C-01	LIDL	CARDIFF
	EAST TYNDALL STREET		
	CARDIFF		
	Suburban Area (PPS6 Out of Centre)		
	Development Zone		
	Total Gross floor area:	2568 sqm	
	Survey date: SATURDAY	01/07/17	Survey Type: MANUAL
2	LN-01-C-02	LIDL	LINCOLNSHIRE
	DIXON STREET		
	LINCOLN		
	NEW BOULTHAM		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Gross floor area:	2233 sqm	
	Survey date: SATURDAY	28/10/17	Survey Type: MANUAL
3	NT-01-C-01	LIDL	NOTTINGHAMSHIRE
	CHAPEL LANE		
	BINGHAM		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	2440 sqm	
	Survey date: SATURDAY	16/07/16	Survey Type: MANUAL
4	SM-01-C-01	LIDL	SOMERSET
	SEAWARD WAY		
	MINEHEAD		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	2247 sqm	
	Survey date: SATURDAY	24/06/17	Survey Type: MANUAL
5	WO-01-C-01	LIDL	WORCESTERSHIRE
	BLACKPOLE ROAD		
	WORCESTER		
	BRICKFIELDS		
	Edge of Town		
	Retail Zone		
	Total Gross floor area:	2417 sqm	
	Survey date: SATURDAY	16/07/16	Survey Type: MANUAL

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.

MANUALLY DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
SF-01-C-02	26/06/21	Not representative

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES
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): 3.49

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	2381	0.420	5	2381	0.092	5	2381	0.512
08:00 - 09:00	5	2381	2.184	5	2381	1.663	5	2381	3.847
09:00 - 10:00	5	2381	3.335	5	2381	2.663	5	2381	5.998
10:00 - 11:00	5	2381	4.696	5	2381	4.015	5	2381	8.711
11:00 - 12:00	5	2381	5.754	5	2381	5.460	5	2381	11.214
12:00 - 13:00	5	2381	5.258	5	2381	5.871	5	2381	11.129
13:00 - 14:00	5	2381	4.780	5	2381	4.746	5	2381	9.526
14:00 - 15:00	5	2381	4.645	5	2381	4.847	5	2381	9.492
15:00 - 16:00	5	2381	4.494	5	2381	4.511	5	2381	9.005
16:00 - 17:00	5	2381	4.452	5	2381	4.570	5	2381	9.022
17:00 - 18:00	5	2381	3.688	5	2381	3.696	5	2381	7.384
18:00 - 19:00	5	2381	2.789	5	2381	3.293	5	2381	6.082
19:00 - 20:00	5	2381	1.924	5	2381	2.495	5	2381	4.419
20:00 - 21:00	5	2381	0.949	5	2381	1.100	5	2381	2.049
21:00 - 22:00	5	2381	0.546	5	2381	0.840	5	2381	1.386
22:00 - 23:00	5	2381	0.000	5	2381	0.050	5	2381	0.050
23:00 - 24:00									
Total Rates:			49.914			49.912			99.826

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.

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Parameter summary

Trip rate parameter range selected:	1425 - 2568 (units: sqm)
Survey date range:	01/01/14 - 23/09/21
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	6
Number of Sundays:	0
Surveys automatically removed from selection:	1
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 shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.000	5	2381	0.000	5	2381	0.000
08:00 - 09:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
09:00 - 10:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
10:00 - 11:00	5	2381	0.042	5	2381	0.034	5	2381	0.076
11:00 - 12:00	5	2381	0.076	5	2381	0.059	5	2381	0.135
12:00 - 13:00	5	2381	0.050	5	2381	0.076	5	2381	0.126
13:00 - 14:00	5	2381	0.034	5	2381	0.025	5	2381	0.059
14:00 - 15:00	5	2381	0.025	5	2381	0.008	5	2381	0.033
15:00 - 16:00	5	2381	0.059	5	2381	0.059	5	2381	0.118
16:00 - 17:00	5	2381	0.034	5	2381	0.050	5	2381	0.084
17:00 - 18:00	5	2381	0.017	5	2381	0.017	5	2381	0.034
18:00 - 19:00	5	2381	0.034	5	2381	0.025	5	2381	0.059
19:00 - 20:00	5	2381	0.059	5	2381	0.076	5	2381	0.135
20:00 - 21:00	5	2381	0.059	5	2381	0.050	5	2381	0.109
21:00 - 22:00	5	2381	0.034	5	2381	0.042	5	2381	0.076
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.539				0.537	1.076	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.017	5	2381	0.017	5	2381	0.034
08:00 - 09:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
09:00 - 10:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
10:00 - 11:00	5	2381	0.008	5	2381	0.000	5	2381	0.008
11:00 - 12:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
12:00 - 13:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
13:00 - 14:00	5	2381	0.008	5	2381	0.000	5	2381	0.008
14:00 - 15:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
15:00 - 16:00	5	2381	0.025	5	2381	0.017	5	2381	0.042
16:00 - 17:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
17:00 - 18:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
18:00 - 19:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
19:00 - 20:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
20:00 - 21:00	5	2381	0.025	5	2381	0.008	5	2381	0.033
21:00 - 22:00	5	2381	0.000	5	2381	0.017	5	2381	0.017
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.107				0.115	0.222	

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.

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WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.000	5	2381	0.000	5	2381	0.000
08:00 - 09:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
09:00 - 10:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
10:00 - 11:00	5	2381	0.008	5	2381	0.000	5	2381	0.008
11:00 - 12:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
12:00 - 13:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
13:00 - 14:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
14:00 - 15:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
15:00 - 16:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
16:00 - 17:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
17:00 - 18:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
18:00 - 19:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
19:00 - 20:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
20:00 - 21:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
21:00 - 22:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.008			0.008			0.016

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.025	5	2381	0.000	5	2381	0.025
08:00 - 09:00	5	2381	0.008	5	2381	0.025	5	2381	0.033
09:00 - 10:00	5	2381	0.084	5	2381	0.092	5	2381	0.176
10:00 - 11:00	5	2381	0.134	5	2381	0.059	5	2381	0.193
11:00 - 12:00	5	2381	0.118	5	2381	0.109	5	2381	0.227
12:00 - 13:00	5	2381	0.101	5	2381	0.059	5	2381	0.160
13:00 - 14:00	5	2381	0.101	5	2381	0.109	5	2381	0.210
14:00 - 15:00	5	2381	0.084	5	2381	0.084	5	2381	0.168
15:00 - 16:00	5	2381	0.084	5	2381	0.042	5	2381	0.126
16:00 - 17:00	5	2381	0.101	5	2381	0.160	5	2381	0.261
17:00 - 18:00	5	2381	0.067	5	2381	0.118	5	2381	0.185
18:00 - 19:00	5	2381	0.109	5	2381	0.092	5	2381	0.201
19:00 - 20:00	5	2381	0.109	5	2381	0.109	5	2381	0.218
20:00 - 21:00	5	2381	0.092	5	2381	0.076	5	2381	0.168
21:00 - 22:00	5	2381	0.034	5	2381	0.076	5	2381	0.110
22:00 - 23:00	5	2381	0.000	5	2381	0.017	5	2381	0.017
23:00 - 24:00									
Total Rates:			1.251				1.227	2.478	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.655	5	2381	0.143	5	2381	0.798
08:00 - 09:00	5	2381	3.410	5	2381	2.638	5	2381	6.048
09:00 - 10:00	5	2381	5.241	5	2381	4.292	5	2381	9.533
10:00 - 11:00	5	2381	8.106	5	2381	6.779	5	2381	14.885
11:00 - 12:00	5	2381	9.937	5	2381	8.996	5	2381	18.933
12:00 - 13:00	5	2381	9.399	5	2381	10.349	5	2381	19.748
13:00 - 14:00	5	2381	8.635	5	2381	8.450	5	2381	17.085
14:00 - 15:00	5	2381	8.484	5	2381	8.853	5	2381	17.337
15:00 - 16:00	5	2381	8.534	5	2381	8.484	5	2381	17.018
16:00 - 17:00	5	2381	7.988	5	2381	8.291	5	2381	16.279
17:00 - 18:00	5	2381	6.543	5	2381	6.619	5	2381	13.162
18:00 - 19:00	5	2381	4.822	5	2381	5.661	5	2381	10.483
19:00 - 20:00	5	2381	3.293	5	2381	4.586	5	2381	7.879
20:00 - 21:00	5	2381	1.378	5	2381	1.714	5	2381	3.092
21:00 - 22:00	5	2381	0.840	5	2381	1.369	5	2381	2.209
22:00 - 23:00	5	2381	0.000	5	2381	0.059	5	2381	0.059
23:00 - 24:00									
Total Rates:			87.265				87.283	174.548	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.109	5	2381	0.059	5	2381	0.168
08:00 - 09:00	5	2381	0.613	5	2381	0.445	5	2381	1.058
09:00 - 10:00	5	2381	0.689	5	2381	0.655	5	2381	1.344
10:00 - 11:00	5	2381	1.504	5	2381	0.991	5	2381	2.495
11:00 - 12:00	5	2381	1.050	5	2381	1.100	5	2381	2.150
12:00 - 13:00	5	2381	1.680	5	2381	1.655	5	2381	3.335
13:00 - 14:00	5	2381	1.428	5	2381	1.546	5	2381	2.974
14:00 - 15:00	5	2381	1.831	5	2381	1.907	5	2381	3.738
15:00 - 16:00	5	2381	1.571	5	2381	1.562	5	2381	3.133
16:00 - 17:00	5	2381	1.319	5	2381	1.378	5	2381	2.697
17:00 - 18:00	5	2381	1.302	5	2381	1.361	5	2381	2.663
18:00 - 19:00	5	2381	1.008	5	2381	1.067	5	2381	2.075
19:00 - 20:00	5	2381	0.865	5	2381	0.848	5	2381	1.713
20:00 - 21:00	5	2381	0.622	5	2381	0.739	5	2381	1.361
21:00 - 22:00	5	2381	0.294	5	2381	0.386	5	2381	0.680
22:00 - 23:00	5	2381	0.084	5	2381	0.092	5	2381	0.176
23:00 - 24:00									
Total Rates:			15.969				15.791	31.760	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.017	5	2381	0.000	5	2381	0.017
08:00 - 09:00	5	2381	0.059	5	2381	0.034	5	2381	0.093
09:00 - 10:00	5	2381	0.059	5	2381	0.067	5	2381	0.126
10:00 - 11:00	5	2381	0.076	5	2381	0.092	5	2381	0.168
11:00 - 12:00	5	2381	0.017	5	2381	0.025	5	2381	0.042
12:00 - 13:00	5	2381	0.050	5	2381	0.034	5	2381	0.084
13:00 - 14:00	5	2381	0.025	5	2381	0.042	5	2381	0.067
14:00 - 15:00	5	2381	0.059	5	2381	0.076	5	2381	0.135
15:00 - 16:00	5	2381	0.042	5	2381	0.042	5	2381	0.084
16:00 - 17:00	5	2381	0.034	5	2381	0.034	5	2381	0.068
17:00 - 18:00	5	2381	0.025	5	2381	0.025	5	2381	0.050
18:00 - 19:00	5	2381	0.017	5	2381	0.008	5	2381	0.025
19:00 - 20:00	5	2381	0.025	5	2381	0.034	5	2381	0.059
20:00 - 21:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
21:00 - 22:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.505				0.521	1.026	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.000	5	2381	0.000	5	2381	0.000
08:00 - 09:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
09:00 - 10:00	5	2381	0.008	5	2381	0.000	5	2381	0.008
10:00 - 11:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
11:00 - 12:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
12:00 - 13:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
13:00 - 14:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
14:00 - 15:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
15:00 - 16:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
16:00 - 17:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
17:00 - 18:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
18:00 - 19:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
19:00 - 20:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
20:00 - 21:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
21:00 - 22:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.008				0.008	0.016	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES
 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	2381	0.017	5	2381	0.000	5	2381	0.017
08:00 - 09:00	5	2381	0.059	5	2381	0.034	5	2381	0.093
09:00 - 10:00	5	2381	0.067	5	2381	0.067	5	2381	0.134
10:00 - 11:00	5	2381	0.076	5	2381	0.092	5	2381	0.168
11:00 - 12:00	5	2381	0.017	5	2381	0.025	5	2381	0.042
12:00 - 13:00	5	2381	0.050	5	2381	0.034	5	2381	0.084
13:00 - 14:00	5	2381	0.025	5	2381	0.042	5	2381	0.067
14:00 - 15:00	5	2381	0.059	5	2381	0.084	5	2381	0.143
15:00 - 16:00	5	2381	0.042	5	2381	0.042	5	2381	0.084
16:00 - 17:00	5	2381	0.034	5	2381	0.034	5	2381	0.068
17:00 - 18:00	5	2381	0.025	5	2381	0.025	5	2381	0.050
18:00 - 19:00	5	2381	0.017	5	2381	0.008	5	2381	0.025
19:00 - 20:00	5	2381	0.025	5	2381	0.034	5	2381	0.059
20:00 - 21:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
21:00 - 22:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.513			0.529			1.042

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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): 1.18

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	2381	0.806	5	2381	0.202	5	2381	1.008
08:00 - 09:00	5	2381	4.091	5	2381	3.142	5	2381	7.233
09:00 - 10:00	5	2381	6.081	5	2381	5.107	5	2381	11.188
10:00 - 11:00	5	2381	9.819	5	2381	7.921	5	2381	17.740
11:00 - 12:00	5	2381	11.121	5	2381	10.231	5	2381	21.352
12:00 - 13:00	5	2381	11.231	5	2381	12.096	5	2381	23.327
13:00 - 14:00	5	2381	10.189	5	2381	10.147	5	2381	20.336
14:00 - 15:00	5	2381	10.458	5	2381	10.928	5	2381	21.386
15:00 - 16:00	5	2381	10.231	5	2381	10.130	5	2381	20.361
16:00 - 17:00	5	2381	9.441	5	2381	9.861	5	2381	19.302
17:00 - 18:00	5	2381	7.938	5	2381	8.123	5	2381	16.061
18:00 - 19:00	5	2381	5.955	5	2381	6.829	5	2381	12.784
19:00 - 20:00	5	2381	4.292	5	2381	5.577	5	2381	9.869
20:00 - 21:00	5	2381	2.092	5	2381	2.537	5	2381	4.629
21:00 - 22:00	5	2381	1.168	5	2381	1.831	5	2381	2.999
22:00 - 23:00	5	2381	0.084	5	2381	0.168	5	2381	0.252
23:00 - 24:00									
Total Rates:			104.997				104.830	209.827	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.370	5	2381	0.050	5	2381	0.420
08:00 - 09:00	5	2381	2.024	5	2381	1.571	5	2381	3.595
09:00 - 10:00	5	2381	3.217	5	2381	2.545	5	2381	5.762
10:00 - 11:00	5	2381	4.477	5	2381	3.872	5	2381	8.349
11:00 - 12:00	5	2381	5.485	5	2381	5.191	5	2381	10.676
12:00 - 13:00	5	2381	5.115	5	2381	5.653	5	2381	10.768
13:00 - 14:00	5	2381	4.578	5	2381	4.612	5	2381	9.190
14:00 - 15:00	5	2381	4.418	5	2381	4.645	5	2381	9.063
15:00 - 16:00	5	2381	4.267	5	2381	4.292	5	2381	8.559
16:00 - 17:00	5	2381	4.301	5	2381	4.385	5	2381	8.686
17:00 - 18:00	5	2381	3.494	5	2381	3.528	5	2381	7.022
18:00 - 19:00	5	2381	2.646	5	2381	3.133	5	2381	5.779
19:00 - 20:00	5	2381	1.814	5	2381	2.293	5	2381	4.107
20:00 - 21:00	5	2381	0.832	5	2381	0.983	5	2381	1.815
21:00 - 22:00	5	2381	0.454	5	2381	0.714	5	2381	1.168
22:00 - 23:00	5	2381	0.000	5	2381	0.050	5	2381	0.050
23:00 - 24:00									
Total Rates:			47.492			47.517			95.009

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.034	5	2381	0.025	5	2381	0.059
08:00 - 09:00	5	2381	0.143	5	2381	0.067	5	2381	0.210
09:00 - 10:00	5	2381	0.101	5	2381	0.101	5	2381	0.202
10:00 - 11:00	5	2381	0.160	5	2381	0.109	5	2381	0.269
11:00 - 12:00	5	2381	0.168	5	2381	0.168	5	2381	0.336
12:00 - 13:00	5	2381	0.076	5	2381	0.126	5	2381	0.202
13:00 - 14:00	5	2381	0.134	5	2381	0.092	5	2381	0.226
14:00 - 15:00	5	2381	0.176	5	2381	0.168	5	2381	0.344
15:00 - 16:00	5	2381	0.118	5	2381	0.109	5	2381	0.227
16:00 - 17:00	5	2381	0.109	5	2381	0.126	5	2381	0.235
17:00 - 18:00	5	2381	0.160	5	2381	0.118	5	2381	0.278
18:00 - 19:00	5	2381	0.101	5	2381	0.126	5	2381	0.227
19:00 - 20:00	5	2381	0.042	5	2381	0.118	5	2381	0.160
20:00 - 21:00	5	2381	0.017	5	2381	0.050	5	2381	0.067
21:00 - 22:00	5	2381	0.059	5	2381	0.059	5	2381	0.118
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			1.598				1.562	3.160	

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.

WYG Victoria Street Bristol

Licence No: 705103

TRIP RATE for Land Use 01 - RETAIL/C - DISCOUNT FOOD STORES

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	2381	0.000	5	2381	0.000	5	2381	0.000
08:00 - 09:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
09:00 - 10:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
10:00 - 11:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
11:00 - 12:00	5	2381	0.025	5	2381	0.025	5	2381	0.050
12:00 - 13:00	5	2381	0.017	5	2381	0.017	5	2381	0.034
13:00 - 14:00	5	2381	0.025	5	2381	0.017	5	2381	0.042
14:00 - 15:00	5	2381	0.025	5	2381	0.017	5	2381	0.042
15:00 - 16:00	5	2381	0.025	5	2381	0.034	5	2381	0.059
16:00 - 17:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
17:00 - 18:00	5	2381	0.017	5	2381	0.025	5	2381	0.042
18:00 - 19:00	5	2381	0.008	5	2381	0.008	5	2381	0.016
19:00 - 20:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
20:00 - 21:00	5	2381	0.017	5	2381	0.008	5	2381	0.025
21:00 - 22:00	5	2381	0.000	5	2381	0.008	5	2381	0.008
22:00 - 23:00	5	2381	0.000	5	2381	0.000	5	2381	0.000
23:00 - 24:00									
Total Rates:			0.167			0.167			0.334

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.