

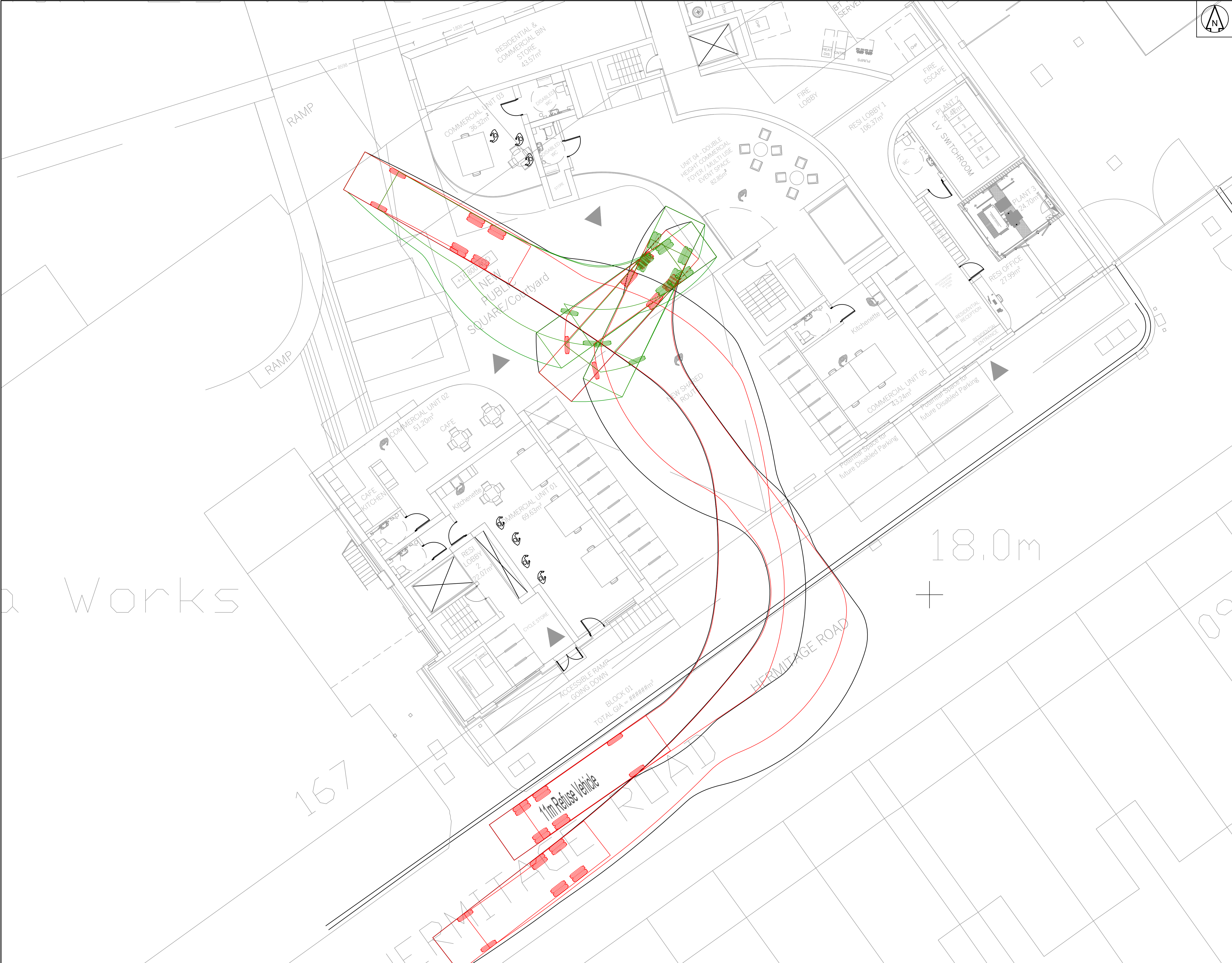
DRAWINGS

20354-MA-XX-XX-DR-C-0001 P03 Refuse Swept Path Analysis

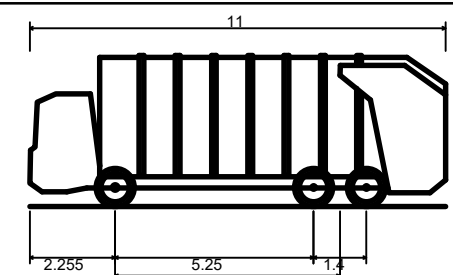
20354-MA-XX-XX-DR-C-0002 P02 Fire Tender Swept Path Analysis

20354-MA-XX-XX-DR-C-0003 P02 Box Van Swept Path Analysis

20354-MA-XX-XX-DR-C-0004 P02 Large Car Swept Path Analysis



DO NOT SCALE OFF THIS DRAWING



11m Refuse Vehicle
Overall Length 11.000m
Overall Width 2.500m
Overall Body Height 4.000m
Min Body Ground Clearance 0.366m
Track Width 2.450m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 8.750m

Revision History

P03	UPDATED LAYOUT	CDT	SC	SC	06.07.22
P02	FOR INFORMATION	LB	SC	DT	12.04.21
P01	FOR INFORMATION	CDT	SC	SC	28.01.21
Rev	Comment	By	Chkd	Appr	Date

Current Revision

P03	FOR INFORMATION	CDT	SC	SC	06.07.22
Rev	Comment	By	Chkd	Appr	Date

S2 - FOR INFORMATION

CPGF LTD



2nd floor
The Bridge
73-81 Southwark Bridge Road
London SE1 1LQ

Telephone: 0207 442 2225

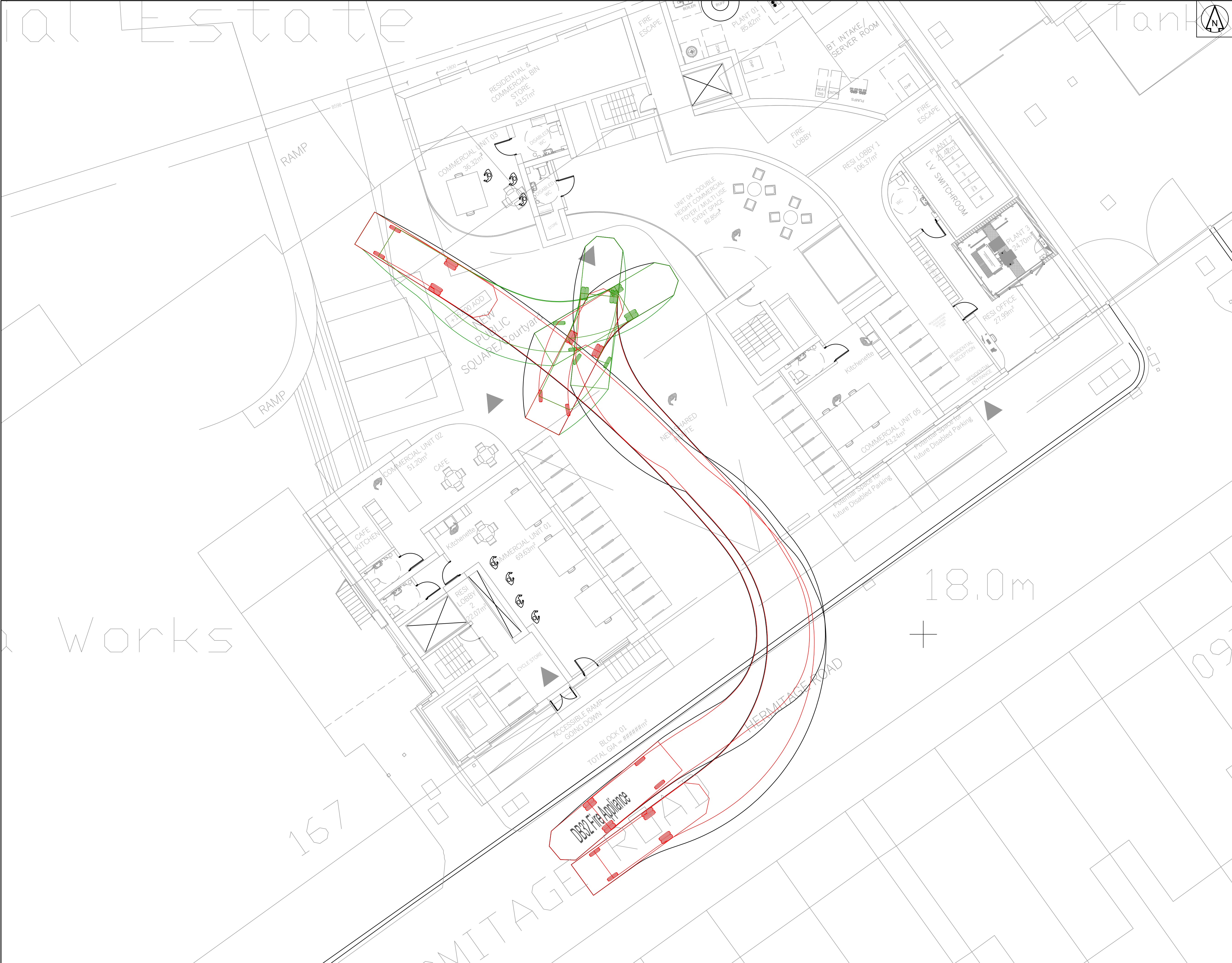
E: enquiries@markidesassociates.co.uk
W: www.markidesassociates.co.uk

Project
OMEGA B WORKS

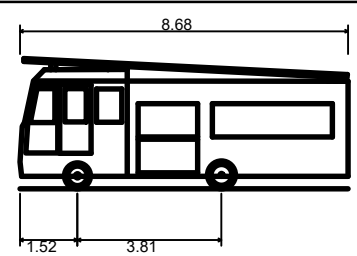
Drawing Title
REFUSE TRUCK
SWEEP PATH ANALYSIS

Markides Associates reference: 20354-MA-XX-XX 1:100@A1

20354-MA-XX-XX-DR-C-0001 - P03



DO NOT SCALE OFF THIS DRAWING



DB32 Fire Appliance
Overall Length 8.680m
Overall Width 2.150m
Overall Body Height 3.452m
Min Body Ground Clearance 0.337m
Max Track Width 2.121m
Lock to lock time 6.00s
Kerb to Kerb Turning Radius 7.910m

Revision History

Rev	CDT	SC	SC	Date
P02	UPDATED LAYOUT			06.07.22
P01	FOR INFORMATION	LB	SC	12.04.21
Rev	Comment	By	Chkd	Appr

Current Revision

Rev	CDT	SC	SC	Date
P02	UPDATED LAYOUT			06.07.22
Rev	Comment	By	Chkd	Appr

S2 - FOR INFORMATION

CPGF LTD



2nd floor
71-81 Southwark Bridge Road
London SE1 1LQ

Telephone: 0207 442 2225

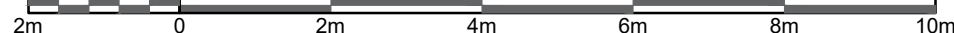
E: enquiries@markidesassociates.co.uk
W: www.markidesassociates.co.uk

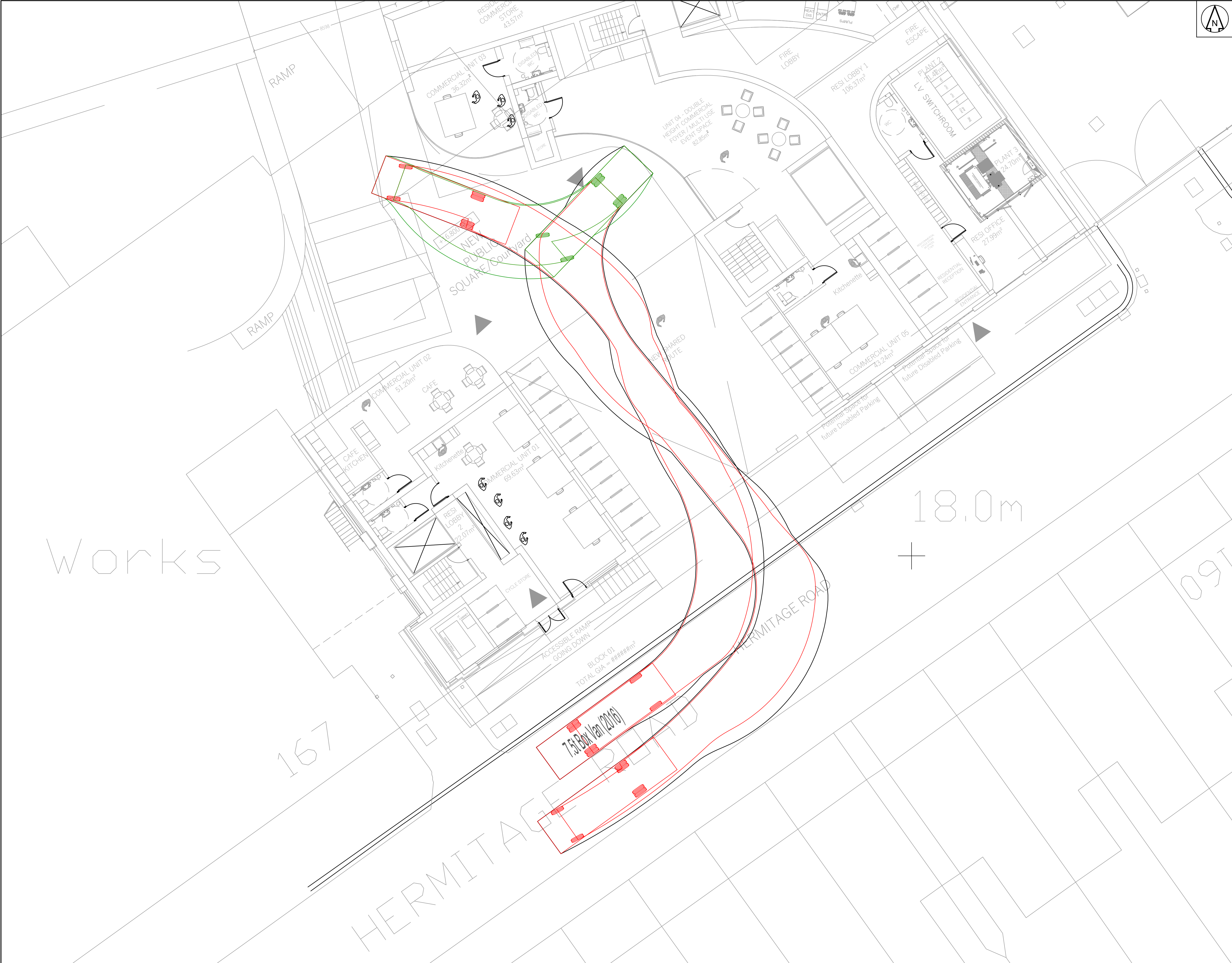
Project
OMEGA B WORKS

Drawing Title
FIRE TENDER
SWEEP PATH ANALYSIS

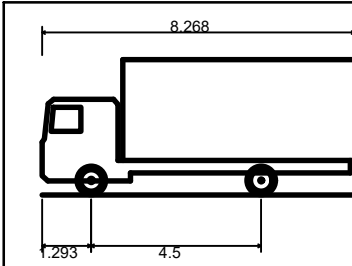
Markides Associates reference: 20354-MA-XX-XX 1:100@A1

20354-MA-XX-XX-DR-C-0002 - P02





DO NOT SCALE OFF THIS DRAWING



7.5T Box Van (2016)
Overall Length 8.268m
Overall Width 2.300m
Overall Body Height 3.575m
Min Body Ground Clearance 0.371m
Track Width 2.176m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.500m

Revision History						
P02	UPDATED LAYOUT	CDT	SC	SC	06.07.22	
P01	FOR INFORMATION	LB	SC	SC	12.04.21	
Rev	Comment	By	Chkd	Appr	Date	
Current Revision						
P02	UPDATED LAYOUT	CDT	SC	SC	06.07.22	
Rev	Comment	By	Chkd	Appr	Date	

S2 - FOR INFORMATION

CPGF LTD



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71-81 Southwark Bridge Road
London SE1 1LQ

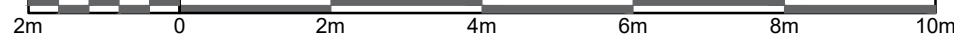
Telephone: 0207 442 2225

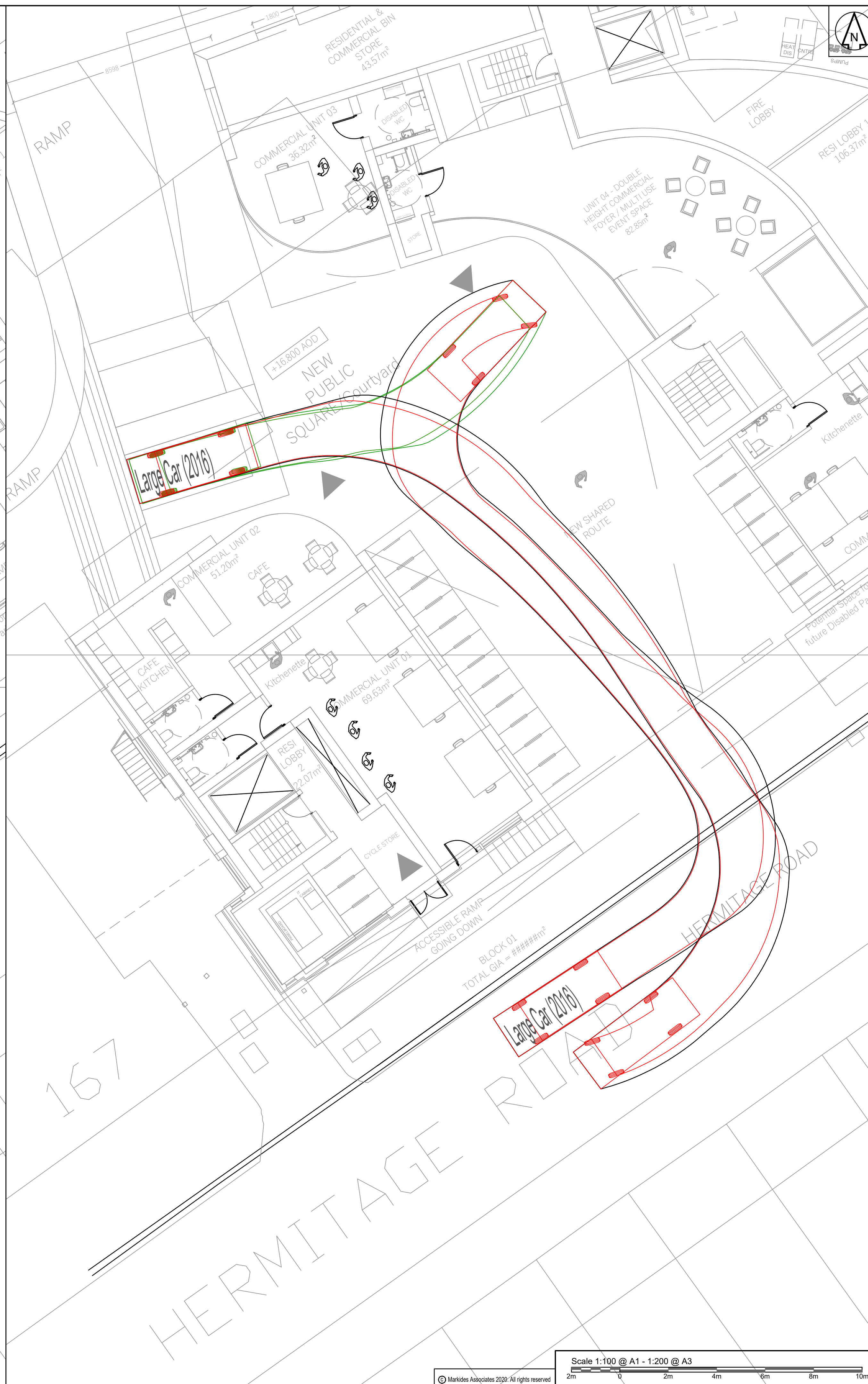
E: enquiries@markidesassociates.co.uk
W: www.markidesassociates.co.uk

Project
OMEGA B WORKS

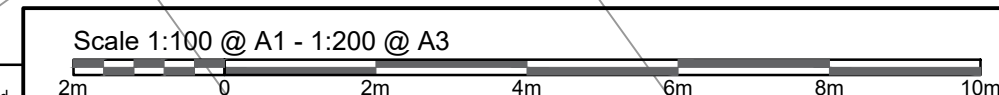
Drawing Title
7.5T BOX VAN
SWEEP PATH ANALYSIS

Markides Associates reference: 20354-MA-XX-XX 1:100@A1
20354-MA-XX-XX-DR-C-0003 - P02





Markides Associates reference: 20354-MA-XX-XX 1:100@A
20354-MA-XX-XX-DR-C-0004 - P01



APPENDIX A – PLANNING POLICY REVIEW

A1 National Planning Policy

The NPPF was revised on 22nd July 2021. This document sets out Government planning policy, provides a framework within which local planning policies should be produced, and is a material consideration in planning decisions.

With regards to transport, the NPPF Paragraph 110 states that:

In assessing sites that may be allocated for development in plans, or specific applications for development it should be ensured that:

- a) appropriate opportunities to promote sustainable transport modes can be – or have been – taken up, given the type of development and its location;
- b) safe and suitable access to the site can be achieved for all users;
- c) the design of streets, parking areas, other transport elements and the content of associated standards reflects current national guidance, including the National Design Guide and the National Model Design Code, and
- d) any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree.

Paragraph 111 continues: *“Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe.”*

Paragraph 112 continues that applications for development should:

- Give priority first to pedestrian and cycle movements, both within the scheme and with neighbouring areas; and second- so far as possible – to facilitating access to high quality public transport, with layouts that maximise the catchment area for bus or other public transport services, and appropriate facilities that encourage public transport use;
- Address the needs of people with disabilities and reduced mobility in relation to all modes of transport;
- Create places that are safe, secure, and attractive – which minimise the scope for conflicts between pedestrians, cyclists, and vehicles, avoid unnecessary street clutter, and respond to local character and design standards;
- Allow for the efficient delivery of goods, and access by service and emergency vehicles; and
- Be designed to enable charging of plug-in and ultra-low emission vehicles in safe, accessible, and convenient locations.

Paragraph 111 states that: *“All developments that will generate significant amounts of movement should be required to provide a travel plan and should be supported by a transport statement or transport assessment.”*

A2 The London Plan 2021

Chapter 10 of this document deals with transport and Policy T1 sets the overarching approach to transport strategy for the city. Policy T1 states that development Plans and development proposals should support the delivery of the Mayor’s strategic target of 80 per cent of all trips in London to be made by foot, cycle, or public transport by 2041, and the proposed transport schemes set out in Table 10.1.

Policy T1 continues, “All development should make the most effective use of land, reflecting its connectivity and accessibility by existing and future public transport, walking and cycling routes, and ensure that any impacts on London’s transport networks and supporting infrastructure are mitigated.”

The London Plan 2021 additionally includes a new concept; ‘Healthy Streets’. These are defined by 10 indicators as follows:

- *Pedestrians from all walks of life;*
- *Easy to cross;*
- *Shade and shelter;*
- *Places to stop and rest;*
- *Not too noisy;*
- *People choose to walk, cycle, and use public transport;*
- *People feel safe;*
- *Things to see and do;*
- *People feel relaxed; and*
- *Clean air.*

Policy T2 states that development proposals should demonstrate how they will deliver improvements that support the ten Healthy Streets Indicators in line with Transport for London guidance; reduce the dominance of vehicles on London’s streets whether stationary or moving; and be permeable by foot and cycle and connect to local walking and cycling networks as well as public transport.

Policy D7 states that:

G) Development proposals should facilitate safe, clean, and efficient deliveries and servicing. Provision of adequate space for servicing, storage and deliveries should be made off-street, with on-street loading bays only used where this is not possible. Construction Logistics Plans and Delivery and Servicing Plans will be required and should be developed in accordance with

Transport for London guidance and in a way which reflects the scale and complexities of developments.

H) Developments should be designed and managed so that deliveries can be received outside of peak hours and in the evening or night-time. Appropriate facilities are required to minimise additional freight trips arising from missed deliveries and thus facilitate efficient online retailing.

I) At large developments, facilities to enable micro-consolidation should be provided, with management arrangements set out in Delivery and Servicing Plans.

J) Development proposals must consider the use of rail/water for the transportation of material and adopt construction site design standards that enable the use of safer, lower trucks with increased levels of direct vision on waste and landfill sites, tip sites, transfer stations and construction sites.

K) During the construction phase of development, inclusive and safe access for people walking, or cycling should be prioritised and maintained at all times.

A3 Haringey New Local Plan

The new Local Plan is an emerging document and at the time of writing only the ‘first steps’ formal consultation has been undertaken, which closed in February 2021. The policies of the new Local Plan therefore remain undetermined, but it is noted that the new Local Plan could encompass the following policy changes:

- Require all planning applications to include Electric Vehicle charging points where applicable;
- Support behavioural change by providing opportunities for electric car club development, establishing car clubs, and promoting car sharing, where appropriate;
- Review Haringey’s parking needs to assess whether lower maximum parking standards than the London Plan are warranted in some areas;
- Ensure car-free development is the starting point for all well-connected development proposals, with developments elsewhere to only include the minimum necessary parking.

It is also understood that in tandem with the New Local Plan, the Borough is in the process of producing a Walking & Cycling Action Plan and a Parking Action Plan.

A4 Haringey Development Management Plan (DMP) July 2017

This document states in Policy DM32 Parking that the car and minimum cycle parking standards are as per those contained within the London Plan (2016). The London Plan has now been superseded by the London Plan 2021. As the 2016 London Plan is therefore no longer in use, it is assumed that Policy DM32 now defers to the London Plan 2021 standards. These are summarised for the potential land uses relevant to the development in **Table A1**.

Table A1 Parking Standards

Land Use	London Plan 2021		
	Vehicle Maximum	Cycle	
		Long Stay	Short Stay
B1 light industry	No Specific Standard	1 sp per 250 sqm	1 sp per 250 sqm
C3 residential	PTAL 2 – up to 0.25 sp per dwelling PTAL 3 – up to 0.5 sp per dwelling	1 sp per studio or 1b1p flat, 1.5 sp per 1b2p flat and 2 sp per dwelling for all other unit sizes.	2 sp for the first 40 dwellings plus 1 space per 40 units thereafter.
Warehouse Living	No Specific Standard	No specific standard	

Paragraph 10.6.5 of the London Plan 2021 continues:

“Where no standard is provided, the level of parking should be determined on a case-by-case basis taking account of Policy T6 Car parking, current and future PTAL and wider measures of public transport, walking and cycling connectivity.”

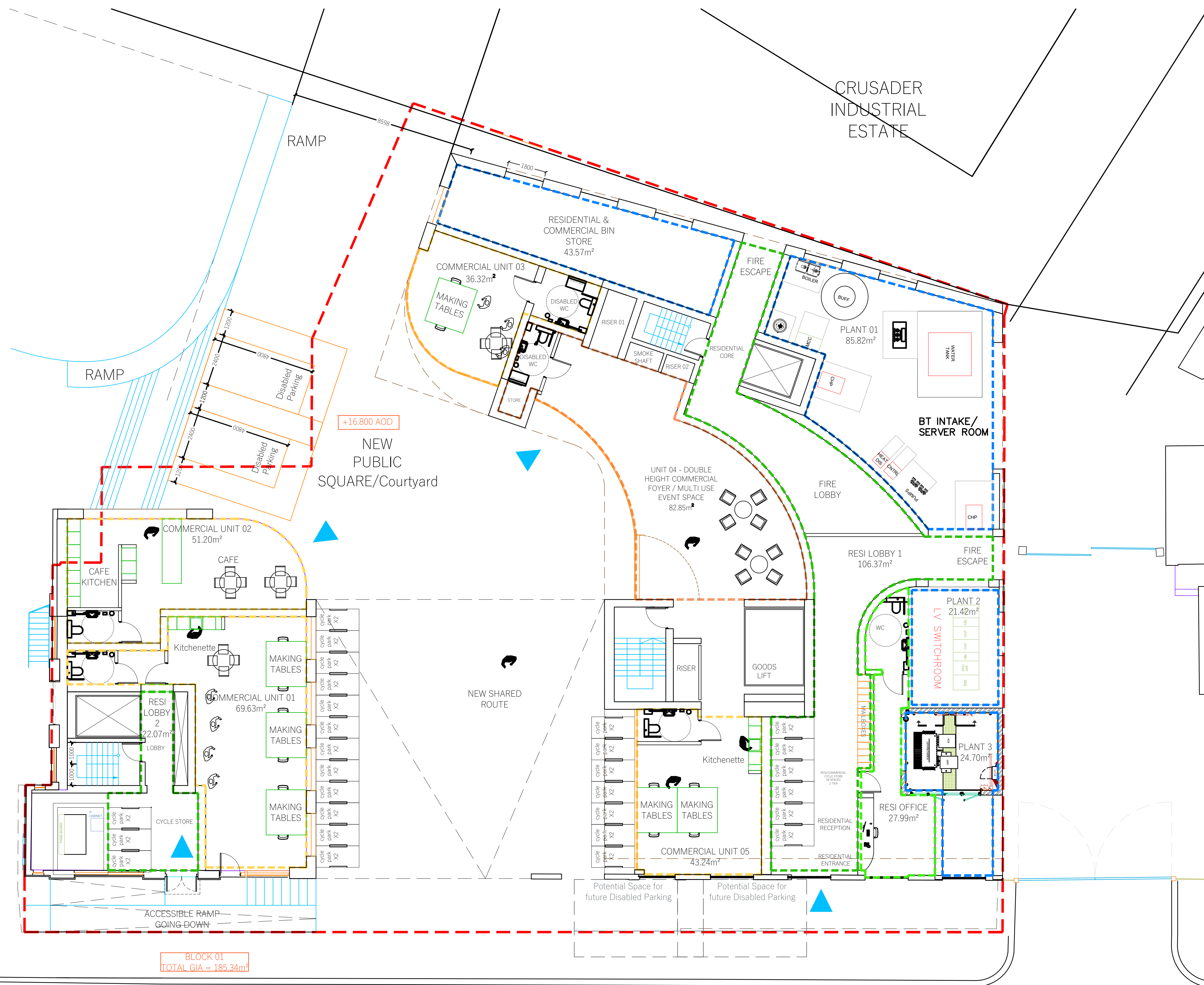
Paragraph 10.6.23 continues:

“Standards for non-residential disabled persons parking are based on a percentage of the total number of parking bays. Careful assessment will therefore be needed to ensure that these percentages make adequate provision in light of the need for disabled persons parking bays by Blue Badge holders. The provision of disabled persons parking bays should be regularly monitored and reviewed to ensure the level is adequate and enforcement is effective. All proposals should include an appropriate amount of Blue Badge parking, providing at least one space even if no general parking is provided.”

Regarding car clubs, paragraph 5.6 of the DMP states that “The availability of car club vehicles has been shown to reduce the level of car ownership and usage. The Council considers this would contribute to sustainable development in the Borough. Car club bays can be placed on-site if they would be accessible to the public as well as for the occupants of the site or on the public highway close to the development.”

Policy DM23 continues: “The Council will strongly encourage contributions to car club schemes or the provision of car club bays as an alternative to on-site car parking.”

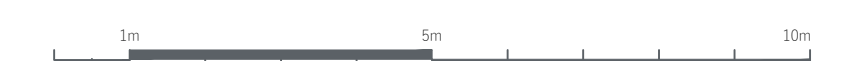
APPENDIX B – PROPOSED SITE PLANS



OMEGA WORKS
HERMITAGE LANE, HARINGEY

CPG FELDMAN

PROPOSED
GROUND FLOOR PLAN



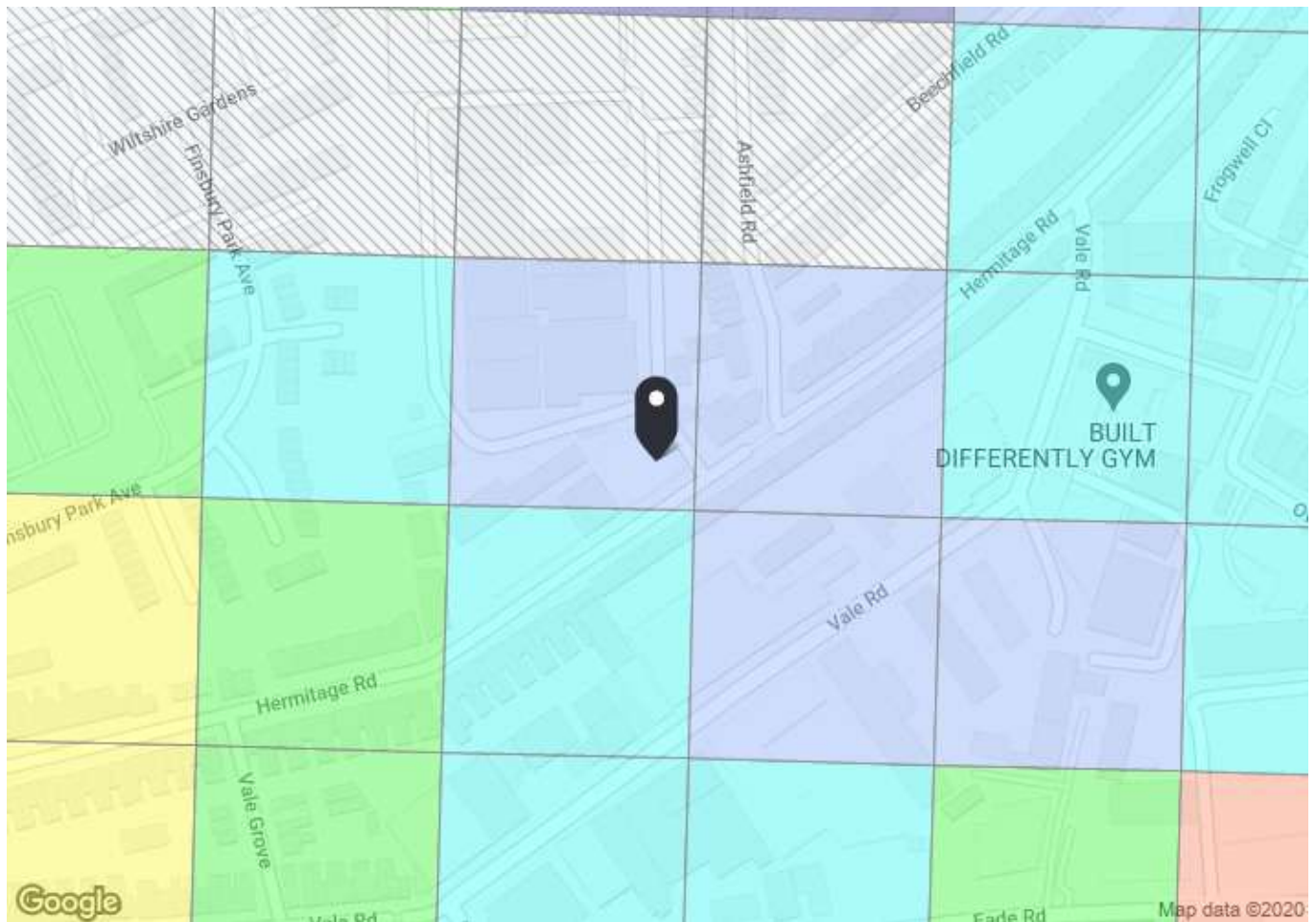
28.01.22 1:100 @ A1 DW DG

PRE PLANNING

0092_FE_000

HERMITAGE ROAD

APPENDIX C – PTAL REPORT



PTAL output for 2021 (Forecast) 1b

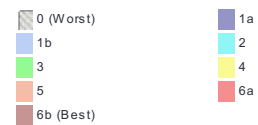
Crusader Industrial Estate, 167 Hermitage Rd, Finsbury Park, London N4 1LZ, UK
Easting: 532381, Northing: 188114

Grid Cell: 121473

Report generated: 27/10/2020

This information is produced using forecasting tools and is subject to uncertainty

Map key - PTAL



Map layers

 PTAL (cell size: 100m)

Calculation Parameters

Day of Week	M-F
Time Period	AM Peak
Walk Speed	4.8 kph
Bus Node Max. Walk Access Time (mins)	8
Bus Reliability Factor	2.0
LU Station Max. Walk Access Time (mins)	12
LU Reliability Factor	0.75
National Rail Station Max. Walk Access Time (mins)	12
National Rail Reliability Factor	0.75

Calculation data

Mode	Stop	Route	Distance (metres)	Frequency(vph)	Walk Time (mins)	SWT (mins)	TAT (mins)	EDF	Weight	AI
Bus	GREEN LANES HERMITAGE RD	141	623.7	9.83	7.8	5.05	12.85	2.34	0.5	1.17
Bus	GREEN LANES HERMITAGE RD	29	623.7	15.52	7.8	3.93	11.73	2.56	1	2.56
Bus	GREEN LANES HERMITAGE RD	341	623.7	6.21	7.8	6.83	14.63	2.05	0.5	1.03
Total Grid Cell AI:										4.75

PTAL	Range of Index	Map Colour	Description
1a (Low)	0.01 – 2.50		Very poor
1b	2.51 – 5.00		Very poor
2	5.01 – 10.00		Poor
3	10.01 – 15.00		Moderate
4	15.01 – 20.00		Good
5	20.01 – 25.00		Very Good
6a	25.01 – 40.00		Excellent
6b (High)	40.01 +		Excellent

Webcat

2021 Omega Wo 5.3 2Poor

2021 Omega Wo 4.75 1bVeryPoor

For buses the maximum walk time is defined as 8 minutes or a distance of 640 metres. For rail, underground and light rail services the maximum walking time is defined as being 12 minutes or a walking distance of 960 metres

APPENDIX D – MANUAL PTAL CALCULATION

Omega A

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground	
LUL					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	0.00	
LUL					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	1		
												AI Rail	
Rail					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	1	0.00	
Rail					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail					0	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
												AI Bus	
Bus	Green Lanes Hermitage Road		141	520.35	0.10840625	6.50	9.83	3.05	5.05	11.56	2.60	0.5	
Bus	Green Lanes Hermitage Road		29	520.35	0.10840625	6.50	15.52	1.93	3.93	10.44	2.87	1	
Bus	Green Lanes Hermitage Road		341	520.35	0.10840625	6.50	6.21	4.83	6.83	13.34	2.25	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
											PTAL	5.30	2Poor
metres per hour												4800	

Omega B

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground	
LUL				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	0.00	
LUL				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	1		
												AI Rail	
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	1	0.00	
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5		
												AI Bus	
Bus	Green Lanes Hermitage Road		141	623.7	0.1299375	7.80	9.83	3.05	5.05	12.85	2.33	0.5	
Bus	Green Lanes Hermitage Road		29	623.7	0.1299375	7.80	15.52	1.93	3.93	11.73	2.56	1	
Bus	Green Lanes Hermitage Road		341	623.7	0.1299375	7.80	6.21	4.83	6.83	14.63	2.05	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Bus					0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
											PTAL	4.75	1bVeryPoor

OMEGA A ACCESS

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground		
LUL	Manor House	'Cockfosters-LHRT4LT '	866	0.180416667	10.83	4.67	6.42	7.2	18.00	1.67	0.5	7.61		
LUL	Manor House	'RayLane-Cockfosters '	866	0.180416667	10.83	3.67	8.17	8.9	19.75	1.52	0.5			
LUL	Manor House	'LHRT4LT-ArnosGrove '	866	0.180416667	10.83	4.67	6.42	7.2	18.00	1.67	0.5			
LUL	Manor House	'ArnosGrove-RayLane '	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5			
LUL	Manor House	'ArnosGrove-Nthfields '	866	0.180416667	10.83	3	10.00	10.8	21.58	1.39	0.5			
LUL	Manor House	'Oakwood-RayLane '	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5			
LUL	Manor House	'Nthfields-Cockfoster '	866	0.180416667	10.83	1	30.00	30.8	41.58	0.72	0.5			
LUL	Manor House	'LHRT5-Cockfosters '	866	0.180416667	10.83	6	5.00	5.8	16.58	1.81	1			
LUL	Manor House	'Uxbridge-Cockfosters '	866	0.180416667	10.83	3.67	8.17	8.9	19.75	1.52	0.5			
LUL	Manor House	'Ruislip-Cockfosters '	866	0.180416667	10.83	2.33	12.88	13.6	24.45	1.23	0.5			
LUL	Manor House	'ArnosGrove-Uxbridge '	866	0.180416667	10.83	1	30.00	30.8	41.58	0.72	0.5			
LUL	Manor House	'Oakwood-Uxbridge '	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5			
LUL	Manor House	'Oakwood-Ruislip '	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5			
												AI Rail		
Rail	Harringay - Green Lanes	'BARKG-GOSPLOK '	699	0.145625	8.74	4	7.50	8.3	16.99	1.77	1	2.65		
Rail	Harringay - Green Lanes	'GOSPLOK-BARKG '	699	0.145625	8.74	4	7.50	8.3	16.99	1.77	0.5			
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
												AI Bus		
Bus	Green Lanes Hermitage Road		141	726	0.15125	9.08	9.83	3.05	5.05	14.13	2.12	0.5	9.62	
Bus	Green Lanes Hermitage Road		29	726	0.15125	9.08	15.52	1.93	3.93	13.01	2.31	0.5		
Bus	Green Lanes Hermitage Road		341	726	0.15125	9.08	6.21	4.83	6.83	15.91	1.89	0.5		
Bus	Endymion Road		W5	560	0.116666667	7.00	5.18	5.79	7.79	14.79	2.03	0.5		
Bus	Endymion Road		29	495	0.103125	6.19	15.52	1.93	3.93	10.12	2.97	1		
Bus	Endymion Road		141	495	0.103125	6.19	9.83	3.05	5.05	11.24	2.67	0.5		
Bus	Endymion Road		341	495	0.103125	6.19	6.21	4.83	6.83	13.02	2.30	0.5		
												PTAL	12.27	3Moderate
metres per hour												4800		

OMEGA A ACCESS

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground		
LUL	Manor House	'Cockfosters-LHRT4LT '	924.5	0.192604167	11.56	4.67	6.42	7.2	18.73	1.60	0.5	7.36		
LUL	Manor House	'RayLane-Cockfosters '	924.5	0.192604167	11.56	3.67	8.17	8.9	20.48	1.46	0.5			
LUL	Manor House	'LHRT4LT-ArnosGrove '	924.5	0.192604167	11.56	4.67	6.42	7.2	18.73	1.60	0.5			
LUL	Manor House	'ArnosGrove-RayLane '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
LUL	Manor House	'ArnosGrove-Nthfields '	924.5	0.192604167	11.56	3	10.00	10.8	22.31	1.34	0.5			
LUL	Manor House	'Oakwood-RayLane '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
LUL	Manor House	'Nthfields-Cockfoster '	924.5	0.192604167	11.56	1	30.00	30.8	42.31	0.71	0.5			
LUL	Manor House	'LHRT5-Cockfosters '	924.5	0.192604167	11.56	6	5.00	5.8	17.31	1.73	1			
LUL	Manor House	'Uxbridge-Cockfosters '	924.5	0.192604167	11.56	3.67	8.17	8.9	20.48	1.46	0.5			
LUL	Manor House	'Ruislip-Cockfosters '	924.5	0.192604167	11.56	2.33	12.88	13.6	25.18	1.19	0.5			
LUL	Manor House	'ArnosGrove-Uxbridge '	924.5	0.192604167	11.56	1	30.00	30.8	42.31	0.71	0.5			
LUL	Manor House	'Oakwood-Uxbridge '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
LUL	Manor House	'Oakwood-Ruislip '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
												AI Rail		
Rail	Harringay - Green Lanes	'BARKG-GOSPLOK '	761	0.158541667	9.51	4	7.50	8.3	17.76	1.69	1	2.53		
Rail	Harringay - Green Lanes	'GOSPLOK-BARKG '	761	0.158541667	9.51	4	7.50	8.3	17.76	1.69	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
												AI Bus		
Bus	Green Lanes Hermitage Road		141	774	0.16125	9.68	9.83	3.05	5.05	14.73	2.04	0.5	10.47	
Bus	Green Lanes Hermitage Road		29	774	0.16125	9.68	15.52	1.93	3.93	13.61	2.20	0.5		
Bus	Green Lanes Hermitage Road		341	774	0.16125	9.68	6.21	4.83	6.83	16.51	1.82	0.5		
Bus	Endymion Road		W5	619	0.128958333	7.74	5.18	5.79	7.79	15.53	1.93	0.5		
Bus	Endymion Road		29	556	0.115833333	6.95	5.18	5.79	3.93	10.88	2.76	1		
Bus	Endymion Road		141	556	0.115833333	6.95	5.18	5.79	5.05	12.00	2.50	0.5		
Bus	Endymion Road		341	556	0.115833333	6.95	5.18	5.79	6.83	13.78	2.18	0.5		
					0	0.00						0.5		
												PTAL	13.00	3Moderate
metres per hour												4800		

OMEGA B

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground		
LUL	Manor House	'Cockfosters-LHRT4LT '	943	0.196458333	11.79	4.67	6.42	7.2	18.96	1.58	0.5	7.28		
LUL	Manor House	'RayLane-Cockfosters '	943	0.196458333	11.79	3.67	8.17	8.9	20.71	1.45	0.5			
LUL	Manor House	'LHRT4LT-ArnosGrove '	943	0.196458333	11.79	4.67	6.42	7.2	18.96	1.58	0.5			
LUL	Manor House	'ArnosGrove-RayLane '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5			
LUL	Manor House	'ArnosGrove-Nthfields '	943	0.196458333	11.79	3	10.00	10.8	22.54	1.33	0.5			
LUL	Manor House	'Oakwood-RayLane '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5			
LUL	Manor House	'Nthfields-Cockfoster '	943	0.196458333	11.79	1	30.00	30.8	42.54	0.71	0.5			
LUL	Manor House	'LHRT5-Cockfosters '	943	0.196458333	11.79	6	5.00	5.8	17.54	1.71	1			
LUL	Manor House	'Uxbridge-Cockfosters '	943	0.196458333	11.79	3.67	8.17	8.9	20.71	1.45	0.5			
LUL	Manor House	'Ruislip-Cockfosters '	943	0.196458333	11.79	2.33	12.88	13.6	25.41	1.18	0.5			
LUL	Manor House	'ArnosGrove-Uxbridge '	943	0.196458333	11.79	1	30.00	30.8	42.54	0.71	0.5			
LUL	Manor House	'Oakwood-Uxbridge '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5			
LUL	Manor House	'Oakwood-Ruislip '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5			
												AI Rail		
Rail	Harringay - Green Lanes	'BARKG-GOSPLOK '	791	0.164791667	9.89	4	7.50	8.3	18.14	1.65	1	2.48		
Rail	Harringay - Green Lanes	'GOSPLOK-BARKG '	791	0.164791667	9.89	4	7.50	8.3	18.14	1.65	0.5			
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail				0	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
												AI Bus		
Bus	Green Lanes Hermitage Road		141	801	0.166875	10.01	9.83	3.05	5.05	15.06	1.99	0.5	8.85	
Bus	Green Lanes Hermitage Road		29	801	0.166875	10.01	15.52	1.93	3.93	13.95	2.15	0.5		
Bus	Green Lanes Hermitage Road		341	801	0.166875	10.01	6.21	4.83	6.83	16.84	1.78	0.5		
Bus	Endymion Road		W5	646	0.134583333	8.08	5.18	5.79	7.79	15.87	1.89	0.5		
Bus	Endymion Road		29	585	0.121875	7.31	5.18	5.79	3.93	11.24	2.67	1		
Bus	Endymion Road		141	585	0.121875	7.31	5.18	5.79	5.05	12.36	2.43	0.5		
Bus	Endymion Road		341	585	0.121875	7.31	5.18	5.79	6.83	14.14	2.12	0.5		
												PTAL	11.33	3Moderate
metres per hour												4800		

OMEGA A ACCESS

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground
LUL	Manor House	'Cockfosters-LHRT4LT' ^	866	0.180416667	10.83	4.67	6.42	7.2	18.00	1.67	0.5	7.61
LUL	Manor House	'RayLane-Cockfosters' ^	866	0.180416667	10.83	3.67	8.17	8.9	19.75	1.52	0.5	
LUL	Manor House	'LHRT4LT-ArnosGrove' ^	866	0.180416667	10.83	4.67	6.42	7.2	18.00	1.67	0.5	
LUL	Manor House	'ArnosGrove-RayLane' ^	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5	
LUL	Manor House	'ArnosGrove-Nthfields' ^	866	0.180416667	10.83	3	10.00	10.8	21.58	1.39	0.5	
LUL	Manor House	'Oakwood-RayLane' ^	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5	
LUL	Manor House	'Nthfields-Cockfoster' ^	866	0.180416667	10.83	1	30.00	30.8	41.58	0.72	0.5	
LUL	Manor House	'LHRT5-Cockfosters' ^	866	0.180416667	10.83	6	5.00	5.8	16.58	1.81	1	
LUL	Manor House	'Uxbridge-Cockfosters' ^	866	0.180416667	10.83	3.67	8.17	8.9	19.75	1.52	0.5	
LUL	Manor House	'Ruislip-Cockfosters' ^	866	0.180416667	10.83	2.33	12.88	13.6	24.45	1.23	0.5	
LUL	Manor House	'ArnosGrove-Uxbridge' ^	866	0.180416667	10.83	1	30.00	30.8	41.58	0.72	0.5	
LUL	Manor House	'Oakwood-Uxbridge' ^	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5	
LUL	Manor House	'Oakwood-Ruislip' ^	866	0.180416667	10.83	0.33	90.91	91.7	102.48	0.29	0.5	
												AI Rail
Rail	Haringay - Green Lanes	'BARKG-GOSPLOK' ^	699	0.145625	8.74	4	7.50	8.3	16.99	1.77	1	2.65
Rail	Haringay - Green Lanes	'GOSPLOK-BARKG' ^	699	0.145625	8.74	4	7.50	8.3	16.99	1.77	0.5	
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
Rail			0	0.00			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5	
												AI Bus
Bus	Endymion Road		W5	560	0.116666667	7.00	5.18	5.79	7.79	14.79	2.03	0.5
Bus	Endymion Road		29	495	0.103125	6.19	15.52	1.93	3.93	10.12	2.97	1
Bus	Endymion Road		141	495	0.103125	6.19	9.83	3.05	5.05	11.24	2.67	0.5
Bus	Endymion Road		341	495	0.103125	6.19	6.21	4.83	6.83	13.02	2.30	0.5
												6.47
												0.5
												PTAL
												9.12
												2Poor

metres per hour

4800

OMEGA A ACCESS

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground		
LUL	Manor House	'Cockfosters-LHRT4LT '	924.5	0.192604167	11.56	4.67	6.42	7.2	18.73	1.60	0.5	7.36		
LUL	Manor House	'RayLane-Cockfosters '	924.5	0.192604167	11.56	3.67	8.17	8.9	20.48	1.46	0.5			
LUL	Manor House	'LHRT4LT-ArnosGrove '	924.5	0.192604167	11.56	4.67	6.42	7.2	18.73	1.60	0.5			
LUL	Manor House	'ArnosGrove-RayLane '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
LUL	Manor House	'ArnosGrove-Nthfields '	924.5	0.192604167	11.56	3	10.00	10.8	22.31	1.34	0.5			
LUL	Manor House	'Oakwood-RayLane '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
LUL	Manor House	'Nthfields-Cockfoster '	924.5	0.192604167	11.56	1	30.00	30.8	42.31	0.71	0.5			
LUL	Manor House	'LHRT5-Cockfosters '	924.5	0.192604167	11.56	6	5.00	5.8	17.31	1.73	1			
LUL	Manor House	'Uxbridge-Cockfosters '	924.5	0.192604167	11.56	3.67	8.17	8.9	20.48	1.46	0.5			
LUL	Manor House	'Ruislip-Cockfosters '	924.5	0.192604167	11.56	2.33	12.88	13.6	25.18	1.19	0.5			
LUL	Manor House	'ArnosGrove-Uxbridge '	924.5	0.192604167	11.56	1	30.00	30.8	42.31	0.71	0.5			
LUL	Manor House	'Oakwood-Uxbridge '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
LUL	Manor House	'Oakwood-Ruislip '	924.5	0.192604167	11.56	0.33	90.91	91.7	103.22	0.29	0.5			
												AI Rail		
Rail	Harringay - Green Lanes	'BARKG-GOSPLOK '	761	0.158541667	9.51	4	7.50	8.3	17.76	1.69	1	2.53		
Rail	Harringay - Green Lanes	'GOSPLOK-BARKG '	761	0.158541667	9.51	4	7.50	8.3	17.76	1.69	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
Rail			0	0.00	0.00		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.5			
												AI Bus		
Bus	Endymion Road		W5	619	0.128958333	7.74	5.18	5.79	7.79	15.53	1.93	0.5	6.06	
Bus	Endymion Road		29	556	0.115833333	6.95	15.52	1.93	3.93	10.88	2.76	1		
Bus	Endymion Road		141	556	0.115833333	6.95	9.83	3.05	5.05	12.00	2.50	0.5		
Bus	Endymion Road		341	556	0.115833333	6.95	6.21	4.83	6.83	13.78	2.18	0.5		
					0	0.00						0.5		
												PTAL	8.60	2Poor
metres per hour												4800		

OMEGA B

Mode	Stop	Route	Distance	metres per hour	walk time (min)	Frequency	SWT (Mins)	AWT	TAT (mins)	EDF	Weight	AI Underground	
LUL	Manor House	'Cockfosters-LHRTALT '	943	0.196458333	11.79	4.67	6.42	7.2	18.96	1.58	0.5	7.28	
LUL	Manor House	'RayLane-Cockfosters '	943	0.196458333	11.79	3.67	8.17	8.9	20.71	1.45	0.5		
LUL	Manor House	'LHRTALT-ArnosGrove '	943	0.196458333	11.79	4.67	6.42	7.2	18.96	1.58	0.5		
LUL	Manor House	'ArnosGrove-RayLane '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5		
LUL	Manor House	'ArnosGrove-Nthfields '	943	0.196458333	11.79	3	10.00	10.8	22.54	1.33	0.5		
LUL	Manor House	'Oakwood-RayLane '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5		
LUL	Manor House	'Nthfields-Cockfoster '	943	0.196458333	11.79	1	30.00	30.8	42.54	0.71	0.5		
LUL	Manor House	'LHRT5-Cockfosters '	943	0.196458333	11.79	6	5.00	5.8	17.54	1.71	1		
LUL	Manor House	'Uxbridge-Cockfosters '	943	0.196458333	11.79	3.67	8.17	8.9	20.71	1.45	0.5		
LUL	Manor House	'Ruislip-Cockfosters '	943	0.196458333	11.79	2.33	12.88	13.6	25.41	1.18	0.5		
LUL	Manor House	'ArnosGrove-Uxbridge '	943	0.196458333	11.79	1	30.00	30.8	42.54	0.71	0.5		
LUL	Manor House	'Oakwood-Uxbridge '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5		
LUL	Manor House	'Oakwood-Ruislip '	943	0.196458333	11.79	0.33	90.91	91.7	103.45	0.29	0.5		
</													

metres per hour

4800

PTAL	7.42	2Poor
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Square	Score	WEBCAT PTAL	Score	Webcat Validation	Score	Manual Calc	Score	Manual Calc Adjusted	Comments
Omega A Access 1	5.30	2Poor	5.30	2Poor	12.27	3Moderate	9.12	2Poor	WEBCAT does not differentiate between different site accesses; WEBCAT does not account for bus services from Endymion Road or Rail at Manor House; Webcat Includes bus stops at Haringey Green Lanes - Manual adjusted removes that consideration
Omega A Access 2	5.30	2Poor	5.30	2Poor	13.00	3Moderate	8.60	2Poor	
Omega B	4.75	1bVeryPoor	4.75	1bVeryPoor	11.33	3Moderate	7.42	2Poor	WEBCAT does not account for bus services from Endymion Road; Webcat Includes bus stops at Haringey Green Lanes - Manual adjusted removes that consideration

PTAL	Range of Index	Map Colour	Description
1a (Low)	0.01 – 2.50		Very poor
1b	2.51 – 5.00		Very poor
2	5.01 – 10.00		Poor
3	10.01 – 15.00		Moderate
4	15.01 – 20.00		Good
5	20.01 – 25.00		Very Good
6a	25.01 – 40.00		Excellent
6b (High)	40.01 +		Excellent

APPENDIX E – CAR PARKING SURVEY RESULTS AND SUMMARY

Job Number & Name: **HARINGEY 20071-01**

200m version Parking Report

Site Number/Name: **Hermitage Road**

6m space capacity

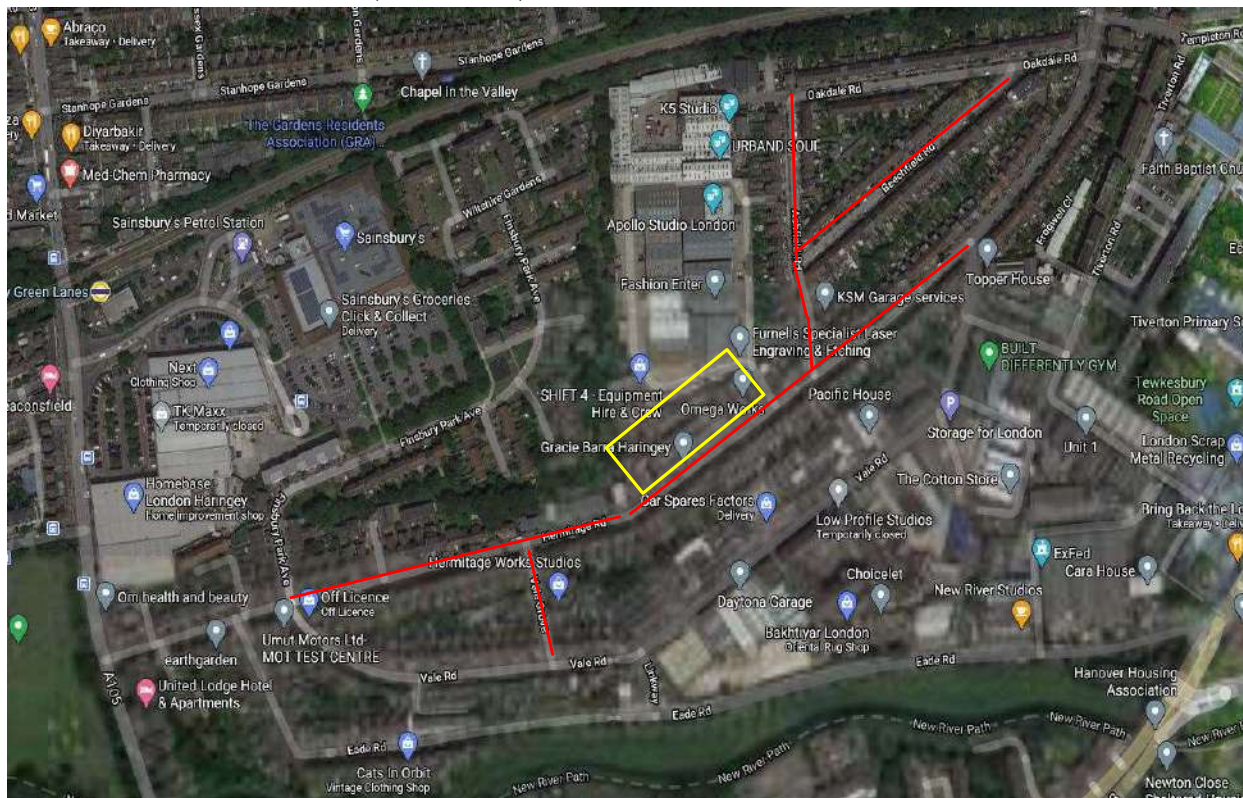
Client: **Markides Associates**

Date: Tuesday & Wednesday Dec 15th & 16th 2020

00:30, 0700,1000, 1400, 1800

Weather: showers

Survey Site Location: Red Lines indicate surveyed roads - within survey 200m area

**Description of column headers**

Total Length of Available Kerb Space Measured length (in metres) of kerb space [inc SY Lines] excluding individual short sections of less than 6m [i.e. between two crossovers]

Unusable kerb Space Measured length (in metres) of unusable kerb space - sections left over not divisible by 6m - i.e. 15m/12m [2 spaces] - 3m unusable

Length (m) Measured length (in metres) of total useable kerb length per road parking type , rounded to the nearest 5m

Calculated Spaces Calculation of number of available spaces based on 6m length

Cars Parked Number of vehicles parked per time period

Stress Calculated stress per restriction per road based on number of parked vehicles and number of available spaces
 please refer to OS supplied mapping for survey area and road inventory

Brief Overview Summary Traffic Surveys UK were appointed by Markides Associates to carry out a Parking survey for over two days in Haringey, for a site that is located on Hermitage Road

The survey was carried out to Lambeth Methodology guidelines to approx. 200m from site, with a specified number of daily parking beats

A Road inventory has been supplied of the area detailing road parking available and restrictions

Vehicle plots are also supplied of positions of parked vehicles on the required OS mapping

Vehicle spaces are determined at 5m [as Lambeth Parking Survey Methodology guidelines]

Survey area is extended to a junction if close to survey "boundary distance" - a turning point for a vehicle

Likewise survey boundary is curtailed if no parking is possible i.e. junction approach, narrow restricted road/bridge ped or level crossings etc.

The scope of the parking study aims to determine:-

- availability of kerb space (both usable and unusable);
- the level of parking availability within 500m of the site; and
- provides information regarding the occupancy stress levels of the surrounding roads.

To ascertain if the planned application will not have a detrimental effect on existing residential/commuter parking demand.

Roadway parking was assessed within the 200m survey area, excluding any marked bay parking that is clearly used by residents especially where the bays front the local dwellings.

Survey Area Description The survey area is mainly residential with also commercial and business east of the site

TSUK Result overview/key findings Parking stress for the overnight parking beats resulted in stress of 75 - 80% for the total survey area [all parking areas]

The CPZ areas [GLB] had overnight parking stress of around 78% - 84 % which dropped to around 56%- 71% daytime.

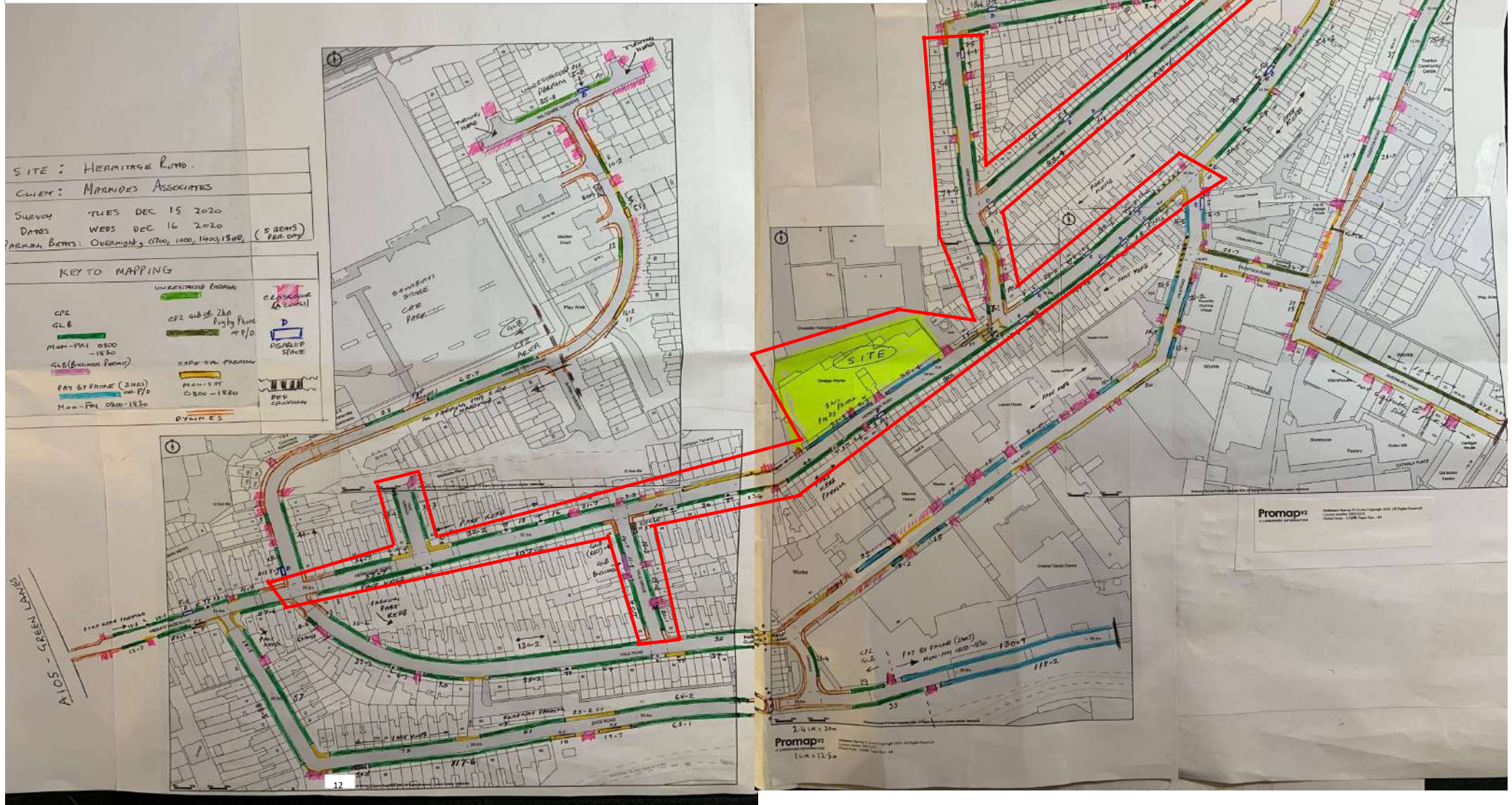
Job Number & Name: **HARINGEY 20071-01**

Site Number/Name: **Hermitage Road**

Client: **Markides Associates**

Date: Tuesday & Wednesday Dec 15th & 16th 2020

200m survey area from site



		Unrestricted Parking					CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR		
Street Name		Total Length of Available Kerb Space	unusable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress		Cars Parked			Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress			Cars Parked			
Tuesday December 15 2020 00:30	Hermitage Road	809.6	81.6					606	101	82	81%						66	11	3	27%	44.3	8	5	63%		0			120	90	75%	12	2	1	50%			0		
	Vale Terrace	66.4	6.4					60	10	8	80%															0			10	8	80%						0			
	Vale Grove	116.8	20.8					90	15	6	40%					6	1	0	0%						0			16	6	38%						0				
	Beechfield Road	375.9	16.5					342	57	46	81%										17.4	3	2	67%		0		60	48	80%						0				
	Ashfield Road	242.9	21.1					216	36	29	81%										5.8	1	1	100%		0		37	30	81%						0				
TOTALS		1611.6	146.4	0	0	0	nil	1314	219	171	78%	0	0	0	nil	6	1	0	0%	66	11	3	27%	68	12	8	67%		0		243	182	75%	12	2	1	50%			0

Wednesday December 16 2020 00:30				Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS			Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
	Street Name	Total Length of Available Kerb Space	unusable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked			
	Hermitage Road	809.9	81.6					606	101	87	86%					66	11	1	9%	44.3	8	7	88%		0			120	95	79%	12	2	1	50%		0			
	Vale Terrace	66.4	6.4					60	10	8	80%														0			10	8	80%					0				
	Vale Grove	116.8	20.8					90	15	7	47%				6	1	0	0%						0			16	7	44%					0					
	Beechfield Road	375.9	16.5					342	57	49	86%									17.4	3	2	67%		0		60	51	85%					0					
	Ashfield Road	242.9	21.1					216	36	32	89%									5.8	1	1	100%		0		37	33	89%					0					
	TOTALS	1611.6	146.4	0	0	0	nil	1314	219	183	84%	0	0	0	nil	6	1	0	0%	66	11	1	9%	68	12	10	83%		0		243	194	80%	12	2	1	50%		0

Job Number & Name: **HARINGEY 20071-01**
Site Number/Name: **Hermitage Road**
Client: **Markides Associates**
Date: Tuesday & Wednesday Dec 15th & 16th
2020

Site Photos

site photos taken approx 0030 hrs Dec 15th

Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Oakdale Road



Oakdale Road



Vale Grove





Job Number & Name: **HARINGEY 20071-01**

Site Number/Name: **Hermitage Road**

Client: **Markides Associates**

Date: Tuesday & Wednesday Dec 15th & 16th 2020

00:30, 0700,1000, 1400, 1800

Weather: showers

Survey Site Location: Red Lines indicate surveyed roads - within survey 500m area



Description of column headers

Total Length of Available Kerb Space Measured length (in metres) of kerb space [inc SY Lines] excluding individual short sections of less than 5m [i.e. between two crossovers]
Unuseable kerb Space Measured length (in metres) of unuseable kerb space - sections left over not divisible by 5m - i.e. 12m/10m [2 spaces] - 2m unusable
Length (m) Measured length (in metres) of total useable kerb length per road parking type , rounded to the nearest 5m
Calculated Spaces Calculation of number of available spaces based on 5m length
Cars Parked Number of vehicles parked per time period
Stress Calculated stress per restriction per road based on number of parked vehicles and number of available spaces
 please refer to OS supplied mapping for survey area and road inventory

Brief Overview Summary Traffic Surveys UK were appointed by Markides Associates to carry out a Parking survey for over two days in Haringey, for a site that is located on Hermitage Road

The survey was carried out to Lambeth Methodology guidelines to approx. 500m from site, with a specified number of daily parking beats
 A Road inventory has been supplied of the area detailing road parking available and restrictions
 Vehicle plots are also supplied of positions of parked vehicles on the required OS mapping
 Vehicle spaces are determined at 5m [as Lambeth Parking Survey Methodology guidelines]
 Survey area is extended to a junction if close to survey "boundary distance" - a turning point for a vehicle
 Likewise survey boundary is curtailed if no parking is possible i.e. junction approach, narrow restricted road/bridge ped or level crossings etc.
 The scope of the parking study aims to determine:-
 availability of kerb space (both usable and unusable);
 the level of parking availability within 500m of the site; and
 provides information regarding the occupancy stress levels of the surrounding roads.
 To ascertain if the planned application will not have a detrimental effect on existing residential/commuter parking demand.
 Roadway parking was assessed within the 500m survey area, excluding any marked bay parking that is clearly used by residents especially where the bays front the local dwellings.

Survey Area Description

The survey area is mainly residential with also commercial and business east of the site - Hermitage Rd,Vale Road, Tavistock Rd, Overbury Rd & Eade Rd
 The survey area has very limited unrestricted parking north of the site [Wiltshire Gardens], mainly the area is within CPZ [GLB] Mon - Fri 0800-1830 hrs
 parking sections within the commercial area have many sections of bays marked 2 hrs parking Mon - Fri 0800-1830
 There is retail to the North East of the site - a retail park, fast food outlets, and also a Sainsbury's superstore of which the car park had pedestrian access from Finsbury Park Avenue. During the survey hours it was observed that the Retail Park and Sainsbury's car park were never at capacity.
 These areas had time limited parking [camara ANPR enforcement- 2 - 2.5 hrs]

TSUK Result overview/key findings

Parking stress for the overnight parking beats resulted in stress of just under 60% for the total survey area [all parking areas]
 Genially the CPZ areas [GLB] had overnight parking stress of around 65% which dropped to around 50- 55% daytime.
 Plenty of available parking was found in the CPZ areas and also the 2 hr parking bays that allow overnight parking.
 During the day parking stress alleviates in the CPZ areas as expected and the 2 hr parking bays do not get unduly busy given the demand by local commercial activities they serve. Eade Rd in particular had low parking with hardly any vehicles parking in its 2 hr parking bays sections.
 It was noted that Finsbury Park Avenue was generally over stressed- as residents were parking consistently along the DY Lines throughout the day and overnight.
 This is obviously current practice, perhaps not being enforced by local traffic wardens.

Date: Tuesday & Wednesday Dec 15th & 16th 2020



				Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover		TOTALS			Safe Single yellow Line Parking Mon - Sat 0800 - 1830			Double Yellow/Keep Clear Line/RR	
Street Name		Total Length of Available Kerb Space	unuseable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked		Cars Parked	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress		Cars Parked		
Tuesday December 15 2020 00:30	Hermitage Road	1149.2	104.2					895	179	121	68%							70	14	3	21%	50	10	7	70%		0	203	131	65%	30	6	1	17%		0	
	Vale Terrace	66.4	1.4					65	13	8	62%														0		13	8	62%						0		
	Finsbury Park Avenue	207.7	12.7	25	5	4	80%	145	29	27	93%							5	1	0	0%			0		35	31	89%	20	4	2	50%		12			
	Wiltshire Gardens	51.6	1.6	45	9	8	89%											5	1	1	100%			4		10	13	130%						0			
	Vale Grove	116.8	11.8					95	19	6	32%			10	2	0	0%							0		21	6	29%						0			
	Vale Road	660.6	35.6					380	76	51	67%							240	48	10	21%	5	1	0	0%	0	125	61	49%						0		
	Eade Road	905.9	30.9					580	116	49	42%							245	49	2	4%				0	165	51	31%	50	10	0	0%		0			
	Linkway	21.4	1.4					20	4	4	100%													0		4	4	100%						0			
	Tavistock Road	93.4	8.4									40	8	3	38%									0		8	3	38%	45	9	0	0%		0			
	Overbury Road	124.5	4.5									100	20	11	55%									1		20	12	60%	20	4	3	75%		0			
	Tiverton Road	253.8	18.8					230	46	35	76%									5	1	1	100%	0		47	36	77%						3			
	Templeton Road	20	0					20	4	3	75%													0		4	3	75%						0			
	Oakdale Road	351.5	16.5					305	61	32	52%							25	5	2	40%	5	1	0	0%	0	67	34	51%						0		
	Beechfield Road	375.9	5.9					355	71	46	65%									15	3	2	67%	0		74	48	65%						0			
	Ashfield Road	242.9	12.9					225	45	29	64%									5	1	1	100%	0		46	30	65%						0			

HGV's parking Overnight

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover		TOTALS			Safe Single yellow Line Parking Mon - Sat 0800 - 1830			Double Yellow/Keep Clear Line/RR			
Street Name	Total Length of Available Kerb Space	unuseable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked	Cars Parked	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress			Cars Parked				
Hermitage Road	1143.7	98.7					895	179	115	64%					70	14	3	21%	50	10	7	70%	0		203	125	62%	30	6	1	17%			0				
Vale Terrace	66.4	1.4					65	13	7	54%									0				0		13	7	54%							0				
Finsbury Park Avenue	207.7	12.7	25	5	5	100%	145	29	26	90%									5	1	0	0%	0		35	31	89%	20	4	2	50%			12				
Wiltshire Gardens	51.6	1.6	45	9	8	89%													5	1	1	100%	3		10	12	120%							0				
Vale Grove	116.8	11.8					95	19	6	32%				10	2	0	0%		0				0		21	6	29%							0				
Vale Road	660.6	35.6					380	76	49	64%					240	48	9	19%	5	1	0	0%	0		125	58	46%							0				
Eade Road	905.9	30.9					580	116	48	41%					245	49	1	2%							165	49	30%	50	10	0	0%			0				
Linkway	21.4	1.4					20	4	4	100%									0				0		4	4	100%							0				
Tavistock Road	85	0									40	8	3	38%					0				0		8	3	38%	45	9	0	0%			0				
Overbury Road	124.5	4.5									100	20	12	60%					0				0		20	12	60%	20	4	2	50%			0				
Tiverton Road	253.8	18.8					230	46	32	70%									5	1	1	100%	0		47	33	70%							3				
Templeton Road	20	0					20	4	3	75%									0				0		4	3	75%							0				
Oakdale Road	351.5	16.5					305	61	31	51%					25	5	1	20%	5	1	0	0%	0		67	32	48%							0				
Beechfield Road	375.9	5.9					355	71	39	55%									15	3	1	33%	0		74	40	54%							0				
Ashfield Road	242.9	12.9					225	45	25	56%									5	1	1	100%	0		46	26	57%							0				
TOTALS	4627.7	252.7	70	14	13	93%	3315	663	385	58%	140	28	15	54%	10	2	0	0%	580	116	14	12%	95	19	11	58%		3		842	441	52%	165	33	5	50%		15

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
Street Name	Total Length of Available Kerb Space	unuseable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress		Cars Parked			Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress			Cars Parked			
Hermitage Road	1143.7	98.7					895	179	100	56%									70	14	2	14%	50	10	6	60%		0		203	108	53%	30	6	1	17%		0	
Vale Terrace	66.4	1.4					65	13	6	46%														0			13	6	46%							0			
Finsbury Park Avenue	207.7	12.7	25	5	5	100%	145	29	28	97%													5	1	1	100%	0		35	34	97%	20	4	2	50%		10		
Wiltshire Gardens	51.6	1.6	45	9	6	67%													5	1	1	100%	2			10	9	90%							0				
Vale Grove	116.8	11.8					95	19	6	32%				10	2	0	0%						0			21	6	29%							0				
Vale Road	660.6	35.6					380	76	47	62%								240	48	18	38%	5	1	0	0%	0		125	65	52%						0			
Eade Road	905.9	30.9					580	116	41	35%								245	49	2	4%					0		165	43	26%	50	10	0	0%		0			
Linkway	21.4	1.4					20	4	3	75%													0			4	3	75%							0				
Tavistock Road	85	0									40	8	6	75%									0			8	6	75%	45	9	0	0%			0				
Overbury Road	124.5	4.5									100	20	14	70%									0			20	14	70%	20	4	3	75%			1				
Tiverton Road	253.8	18.8					230	46	34	74%												5	1	1	100%	0		47	35	74%						2			
Templeton Road	20	0					20	4	2	50%													0			4	2	50%							0				
Oakdale Road	351.5	16.5					305	61	28	46%								25	5	1	20%	5	1	1	100%	0		67	30	45%						0			
Beechfield Road	375.9	5.9					355	71	35	49%												15	3	1	33%	0		74	36	49%						0			
Ashfield Road	242.9	12.9					225	45	20	44%												5	1	1	100%	0		46	21	46%						0			

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
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Hermitage Road	1143.7	98.7					895	179	94	53%						70	14	1	7%	50	10	4	40%		0			203	99	49%	30	6	0	0%		0			
Vale Terrace	66.4	1.4					65	13	5	38%														0				13	5	38%						0			
Finsbury Park Avenue	207.7	12.7	25	5	5	100%	145	29	27	93%										5	1	1	100%		0			35	33	94%	20	4	1	25%		12			
Wiltshire Gardens	51.6	1.6	45	9	3	33%														5	1	1	100%		3			10	7	70%						0			
Vale Grove	116.8	11.8					95	19	6	32%					10	2	0	0%						0				21	6	29%						0			
Vale Road	660.6	35.6					380	76	45	59%									240	48	20	42%		0			125	66	53%						1				
Eade Road	905.9	30.9					580	116	34	29%									245	49	0	0%					0			165	34	21%	50	10	0	0%		0	
Linkway	21.4	1.4					20	4	2	50%														0				4	2	50%						0			
Tavistock Road	85	0									40	8	5	63%										0				8	5	63%	45	9	0	0%		0			
Overbury Road	124.5	4.5									100	20	13	65%										1				20	14	70%	20	4	3	75%		0			
Tiverton Road	253.8	18.8					230	46	30	65%																	0			47	31	66%					1		
Templeton Road	20	0					20	4	1	25%														0				4	1	25%						0			
Oakdale Road	351.5	16.5					305	61	24	39%									25	5	0	0%					5	1	0	0%						0			
Beechfield Road	375.9	5.9					355	71	33	46%																	15	3	1	33%						0			
Ashfield Road	242.9	12.9					225	45	16	36%																	5	1	1	100%						0			
TOTALS	4627.7	252.7	70	14	8	57%	3315	663	317	48%	140	28	18	64%	10	2	0	0%	580	116	21	18%	95	19	10	53%		4		842	378	45%	165	33	4	50%		14	

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover		TOTALS			Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR		
Street Name	Total Length of Available Kerb Space	unuseable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked	Cars Parked	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress			Cars Parked				
Hermitage Road	1143.7	98.7					895	179	112	63%						70	14	2	14%	50	10	5	50%		0	203	119	59%	30	6	0	0%			0			
Vale Terrace	66.4	1.4					65	13	6	46%														0	13	6	46%							0				
Finsbury Park Avenue	207.7	12.7	25	5	5	100%	145	29	26	90%										5	1	1	100%	0	35	32	91%	20	4	1	25%			16				
Wiltshire Gardens	51.6	1.6	45	9	5	56%														5	1	1	100%	4	10	10	100%							0				
Vale Grove	116.8	11.8					95	19	6	32%				10	2	0	0%						0	21	6	29%							0					
Vale Road	660.6	35.6					380	76	50	66%						240	48	16	33%	5	1	0	0%	0	125	66	53%							0				
Eade Road	905.9	30.9					580	116	46	40%						245	49	0	0%					0	165	46	28%	50	10	0	0%			0				
Linkway	21.4	1.4					20	4	4	100%													0	4	4	100%							0					
Tavistock Road	85	0									40	8	6	75%									0	8	6	75%	45	9	0	0%			0					
Overbury Road	124.5	4.5									100	20	10	50%									1	20	11	55%	20	4	1	25%			0					
Tiverton Road	253.8	18.8					230	46	31	67%									5	1	1	100%	0	47	32	68%							3					
Templeton Road	20	0					20	4	1	25%													0	4	1	25%							0					
Oakdale Road	351.5	16.5					305	61	25	41%						25	5	1	20%	5	1	0	0%	0	67	26	39%							0				
Beechfield Road	375.9	5.9					355	71	40	56%									15	3	2	67%	0	74	42	57%							0					
Ashfield Road	242.9	12.9					225	45	22	49%									5	1	1	100%	0	46	23	50%							0					
TOTALS	4627.7	252.7	70	14	10	71%	3315	663	369	56%	140	28	16	57%	10	2	0	0%	580	116	19	16%	95	19	11	58%		5		842	430	51%	165	33	2	50%		19

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
Street Name	Total Length of Available Kerb Space	unusable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress		Cars Parked			Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress			Cars Parked			
Hermitage Road	1143.7	98.7					895	179	126	70%								70	14	1	7%	50	10	8	80%	0		203	135	67%	30	6	1	17%			0		
Vale Terrace	66.4	1.4					65	13	8	62%													0			13	8	62%								0			
Finsbury Park Avenue	207.7	12.7	25	5	4	80%	145	29	28	97%												5	1	0	0%	0		35	32	91%	20	4	3	75%			14		
Wiltshire Gardens	51.6	1.6	45	9	7	78%																5	1	1	100%	3		10	11	110%						0			
Vale Grove	116.8	11.8					95	19	7	37%				10	2	0	0%								0		21	7	33%						0				
Vale Road	660.6	35.6					380	76	53	70%								240	48	8	17%	5	1	1	100%	0		125	62	50%						0			
Eade Road	905.9	30.9					580	116	50	43%								245	49	1	2%				0		165	51	31%	50	10	0	0%			0			
Linkway	21.4	1.4					20	4	4	100%														0		4	4	100%							0				
Tavistock Road	85	0									40	8	2	25%										0		8	2	25%	45	9	0	0%			0				
Overbury Road	124.5	4.5									100	20	10	50%									1		20	11	55%	20	4	3	75%			0					
Tiverton Road	253.8	18.8					230	46	33	72%												5	1	1	100%	0		47	34	72%						4			
Templeton Road	20	0					20	4	3	75%														0		4	3	75%							0				
Oakdale Road	351.5	16.5					305	61	34	56%								25	5	1	20%	5	1	0	0%	0		67	35	52%						0			
Beechfield Road	375.9	5.9					355	71	49	69%												15	3	2	67%	0		74	51	69%						0			
Ashfield Road	242.9	12.9					225	45	32	71%												5	1	1	100%	0		46	33	72%						0			
TOTALS	4627.7	252.7	70	14	11	79%	3315	663	427	64%	140	28	12	43%	10	2	0	0%	580	116	11	9%	95	19	14	74%	4		842	479	57%	165	33	7	50%			18	

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
Street Name	Total Length of Available Kerb Space	unusable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked		Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked			
Hermitage Road	1143.7	98.7					895	179	119	66%									70	14	3	21%	50	10	7	70%	0		203	129	64%	30	6	0	0%		0		
Vale Terrace	66.4	1.4					65	13	8	62%																	0		13	8	62%					0			
Finsbury Park Avenue	207.7	12.7	25	5	4	80%	145	29	27	93%													5	1	0	0%	0		35	31	89%	20	4	4	100%		12		
Wiltshire Gardens	51.6	1.6	45	9	6	67%																	5	1	1	100%	3		10	10	100%					0			
Vale Grove	116.8	11.8					95	19	6	32%				10	2	0	0%										0		21	6	29%					0			
Vale Road	660.6	35.6					380	76	52	68%									240	48	11	23%	5	1	1	100%	0		125	64	51%					0			
Eade Road	905.9	30.9					580	116	49	42%									245	49	1	2%					0		165	50	30%	50	10	0	0%		0		
Linkway	21.4	1.4					20	4	4	100%																	0		4	4	100%					0			
Tavistock Road	85	0									40	8	3	38%													0		8	3	38%	45	9	1	11%		0		
Overbury Road	124.5	4.5									100	20	13	65%													1		20	14	70%	20	4	3	75%		0		
Tiverton Road	253.8	18.8					230	46	30	65%													5	1	1	100%	0		47	31	66%					2			
Templeton Road	20	0					20	4	3	75%																	0		4	3	75%					0			
Oakdale Road	351.5	16.5					305	61	31	51%									25	5	1	20%	5	1	0	0%	0		67	32	48%					0			
Beechfield Road	375.9	5.9					355	71	46	65%													15	3	2	67%	0		74	48	65%					0			
Ashfield Road	242.9	12.9					225	45	31	69%													5	1	1	100%	0		46	32	70%					0			

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830			Double Yellow/Keep Clear Line/RR		
Street Name	Total Length of Available Kerb Space	unuseable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress		Cars Parked				Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress			Cars Parked		
Hermitage Road	1143.7	98.7					895	179	110	61%									70	14	4	29%	50	10	7	70%		0		203	121	60%	30	6	2	33%		0	
Vale Terrace	66.4	1.4					65	13	7	54%														0				0		13	7	54%					0		
Finsbury Park Avenue	207.7	12.7	25	5	4	80%	145	29	28	97%													5	1	1	100%		0		35	33	94%	20	4	3	75%		10	
Wiltshire Gardens	51.6	1.6	45	9	7	78%																	5	1	1	100%	3		10	11	110%						0		
Vale Grove	116.8	11.8					95	19	6	32%					10	2	0	0%										0		21	6	29%						0	
Vale Road	660.6	35.6					380	76	50	66%									240	48	15	31%	5	1	0	0%		0		125	65	52%						0	
Eade Road	905.9	30.9					580	116	44	38%									245	49	1	2%						0		165	45	27%	50	10	2	20%		0	
Linkway	21.4	1.4					20	4	4	100%																		0		4	4	100%						0	
Tavistock Road	85	0									40	8	4	50%														0		8	4	50%	45	9	0	0%		0	
Overbury Road	124.5	4.5									100	20	12	60%														0		20	12	60%	20	4	3	75%		1	
Tiverton Road	253.8	18.8					230	46	32	70%													5	1	1	100%		0		47	33	70%						2	
Templeton Road	20	0					20	4	3	75%																		0		4	3	75%						0	
Oakdale Road	351.5	16.5					305	61	30	49%									25	5	1	20%	5	1	1	100%		0		67	32	48%						0	
Beechfield Road	375.9	5.9					355	71	39	55%													15	3	1	33%		0		74	40	54%						0	
Ashfield Road	242.9	12.9					225	45	24	53%													5	1	1	100%		0		46	25	54%						0	
TOTALS	4627.7	252.7	70	14	11	79%	3315	663	377	57%	140	28	16	57%	10	2	0	0%	580	116	21	18%	95	19	13	68%		3		842	441	52%	165	33	10	50%		13	

				Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
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Hermitage Road	1143.7	98.7					895	179	97	54%									70	14	1	7%	50	10	4	40%		0		203	102	50%	30	6	0	0%		0		
Vale Terrace	66.4	1.4					65	13	8	62%															0			13	8	62%						0				
Finsbury Park Avenue	207.7	12.7	25	5	5	100%	145	29	28	97%													5	1	1	100%	0		35	34	97%	20	4	2	50%		13			
Wiltshire Gardens	51.6	1.6	45	9	3	33%																5	1	1	100%	3		10	7	70%						0				
Vale Grove	116.8	11.8					95	19	7	37%				10	2	0	0%								0			21	7	33%						0				
Vale Road	660.6	35.6					380	76	43	57%									240	48	22	46%	5	1	1	100%	2		125	68	54%						2			
Eade Road	905.9	30.9					580	116	38	33%									245	49	2	4%						0		165	40	24%	50	10	1	10%		0		
Linkway	21.4	1.4					20	4	4	100%														0			4	4	100%						0					
Tavistock Road	85	0									40	8	4	50%										0			8	4	50%				45	9	0	0%		0		
Overbury Road	124.5	4.5									100	20	14	70%										1			20	15	75%	20	4	1	25%		0					
Tiverton Road	253.8	18.8					230	46	28	61%														0			47	29	62%						1					
Templeton Road	20	0					20	4	2	50%														0			4	2	50%						0					
Oakdale Road	351.5	16.5					305	61	27	44%									25	5	0	0%	5	1	0	0%		0		67	27	40%					0			
Beechfield Road	375.9	5.9					355	71	33	46%														0			74	34	46%						0					
Ashfield Road	242.9	12.9					225	45	19	42%														0			46	20	43%						0					

			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover		TOTALS				Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR			
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Hermitage Road	1143.7	98.7					895	179	117	65%					70	14	2	14%	50	10	6	60%	0	203	125	62%	30	6	1	17%		0								
Vale Terrace	66.4	1.4					65	13	8	62%												0	13	8	62%						0									
Finsbury Park Avenue	207.7	12.7	25	5	5	100%	145	29	28	97%									5	1	1	100%	0	35	34	97%	20	4	1	25%		14								
Wiltshire Gardens	51.6	1.6	45	9	8	89%													5	1	1	100%	3	10	12	120%						0								
Vale Grove	116.8	11.8					95	19	7	37%				10	2	0	0%					0	21	7	33%						0									
Vale Road	660.6	35.6					380	76	51	67%					240	48	11	23%	5	1	0	0%	0	125	62	50%						0								
Eade Road	905.9	30.9					580	116	47	41%					245	49	0	0%					0	165	47	28%	50	10	1	10%		0								
Linkway	21.4	1.4					20	4	4	100%												0	4	4	100%						0									
Tavistock Road	85	0									40	8	3	38%								0	8	3	38%	45	9	0	0%		0									
Overbury Road	124.5	4.5									100	20	9	45%								0	20	9	45%	20	4	1	25%		0									
Tiverton Road	253.8	18.8					230	46	33	72%									5	1	1	100%	0	47	34	72%						4								
Templeton Road	20	0					20	4	4	100%												0	4	4	100%						0									
Oakdale Road	351.5	16.5					305	61	30	49%					25	5	1	20%	5	1	1	100%	0	67	32	48%						0								
Beechfield Road	375.9	5.9					355	71	42	59%									15	3	1	33%	0	74	43	58%						0								
Ashfield Road	242.9	12.9					225	45	24	53%									5	1	1	100%	0	46	25	54%						0								
TOTALS	4627.7	252.7	70	14	13	93%	3315	663	395	60%	140	28	12	43%	10	2	0	0%	580	116	14	12%	95	19	12	63%		3		842	449	53%	165	33	4	50%		18		

Job Number & Name: **HARINGEY 20071-01**

Site Number/Name: **Hermitage Road**

Client: **Markides Associates**

Date: Tuesday & Wednesday Dec 15th & 16th
2020

Site Photos

site photos taken approx 0030 hrs Dec 15th

Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Vale Road



Vale Road



Vale Grove



Eade Way



Eade Way



Finsbury Park Avenue



Finsbury Park Avenue



Tiverton Road



Oakdale Road



Oakdale Road



Tavistock Road



Job Number & Name: **HARINGEY 20071-01**

200m version Parking Report

Site Number/Name: **Hermitage Road**

5m space capacity

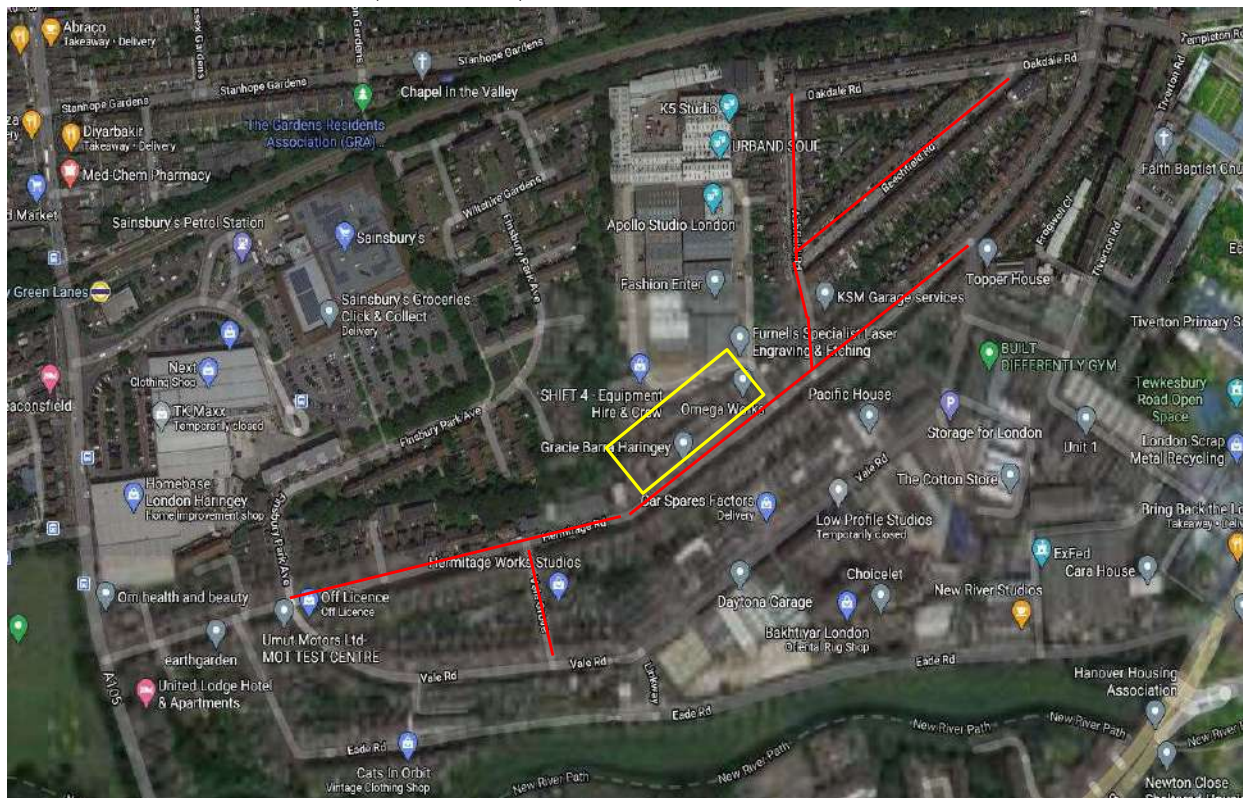
Client: **Markides Associates**

Date: Tuesday & Wednesday Dec 15th & 16th 2020

00:30, 0700,1000, 1400, 1800

Weather: showers

Survey Site Location: Red Lines indicate surveyed roads - within survey 200m area

**Description of column headers**

Total Length of Available Kerb Space Measured length (in metres) of kerb space [inc SY Lines] excluding individual short sections of less than 5m [i.e. between two crossovers]

Unusable kerb Space Measured length (in metres) of unusable kerb space - sections left over not divisible by 5m - i.e. 12m/10m [2 spaces] - 2m unusable

Length (m) Measured length (in metres) of total useable kerb length per road parking type , rounded to the nearest 5m

Calculated Spaces Calculation of number of available spaces based on 5m length

Cars Parked Number of vehicles parked per time period

Stress Calculated stress per restriction per road based on number of parked vehicles and number of available spaces
 please refer to OS supplied mapping for survey area and road inventory

Brief Overview Summary Traffic Surveys UK were appointed by Markides Associates to carry out a Parking survey for over two days in Haringey, for a site that is located on Hermitage Road

The survey was carried out to Lambeth Methodology guidelines to approx. 200m from site, with a specified number of daily parking beats

A Road inventory has been supplied of the area detailing road parking available and restrictions

Vehicle plots are also supplied of positions of parked vehicles on the required OS mapping

Vehicle spaces are determined at 5m [as Lambeth Parking Survey Methodology guidelines]

Survey area is extended to a junction if close to survey "boundary distance" - a turning point for a vehicle

Likewise survey boundary is curtailed if no parking is possible i.e. junction approach, narrow restricted road/bridge ped or level crossings etc.

The scope of the parking study aims to determine:-

- availability of kerb space (both usable and unusable);
- the level of parking availability within 500m of the site; and
- provides information regarding the occupancy stress levels of the surrounding roads.

To ascertain if the planned application will not have a detrimental effect on existing residential/commuter parking demand.

Roadway parking was assessed within the 200m survey area, excluding any marked bay parking that is clearly used by residents especially where the bays front the local dwellings.

Survey Area Description The survey area is mainly residential with also commercial and business east of the site

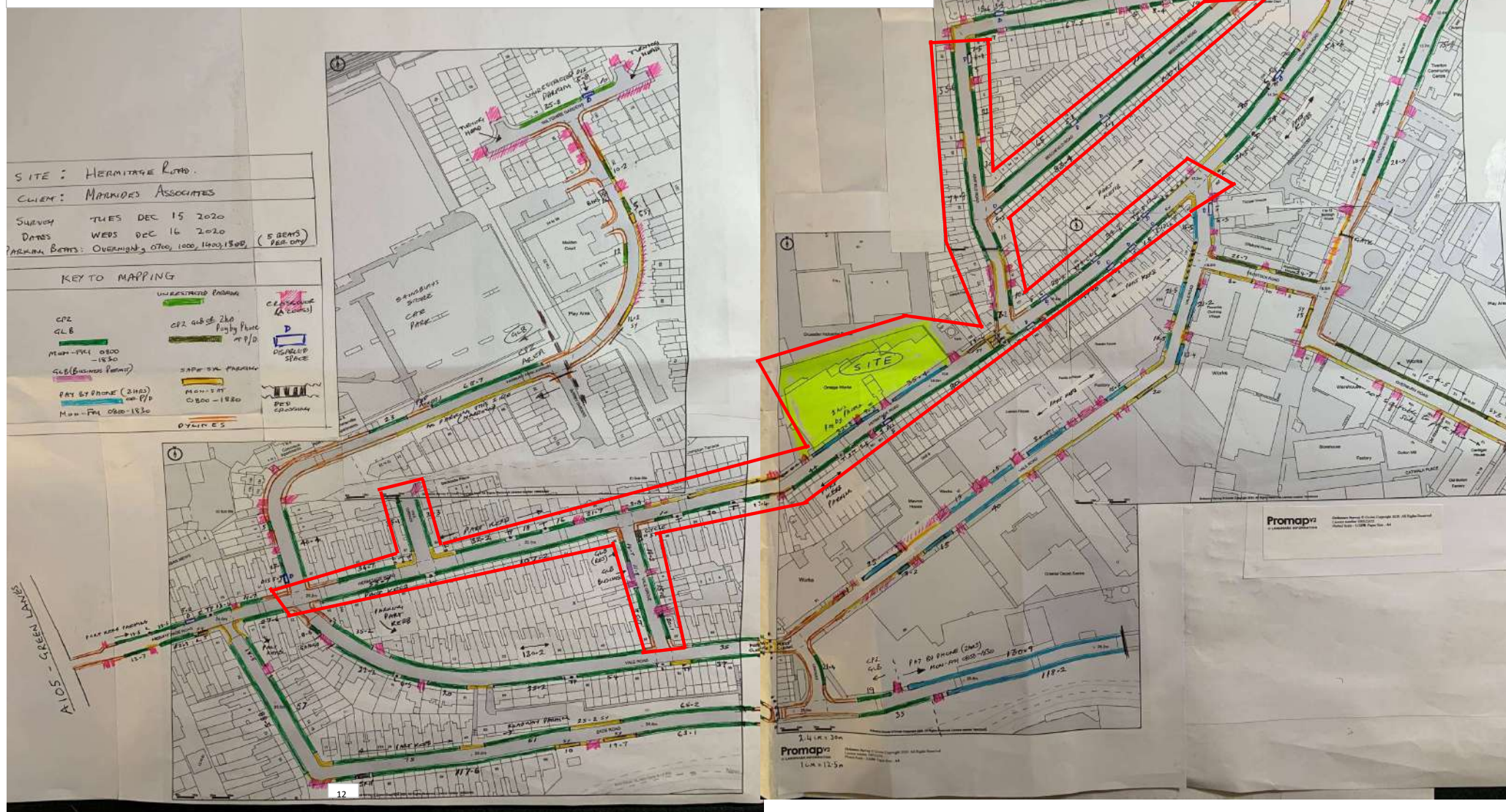
TSUK Result overview/key findings Parking stress for the overnight parking beats resulted in stress of 60 - 64% for the total survey area [all parking areas]

The CPZ areas [GLB] had overnight parking stress of around 62% - 67 % which dropped to around 45%- 57% daytime.

200m survey area from site

Client: Markides Associates

Date: Tuesday & Wednesday Dec 15th & 16th 2020



			Unrestricted Parking				CPZ [GLB] Mon - Fri 0800-1830				CPZ [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 Hrs Pay by Phone/P&D Mon- Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS			Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR		
Street Name	Total Length of Available Kerb Space	unusable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked	Calculated Spaces	Cars Parked	Stress	Cars Parked	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked				
Hermitage Road	809.6	44.6					630	126	82	65%									70	14	3	21%	40	8	5	63%		0			148	90	61%	25	5	1	20%		0
Vale Terrace	66.4	1.4					65	13	8	62%																		0				13	8	62%			0		
Vale Grove	116.8	11.8					95	19	6	32%					10	2	0	0%										0				21	6	29%			0		
Beechfield Road	375.9	5.9					355	71	46	65%																		0				74	48	65%			0		
Ashfield Road	242.9	12.9					225	45	29	64%																		0				46	30	65%			0		
TOTALS	1611.6	76.6	0	0	0	nil	1370	274	171	62%	0	0	0	nil	10	2	0	0%	70	14	3	21%	60	12	8	67%		0			302	182	60%	25	5	1	50%		0

		Unrestricted Parking						CPZ [GLB] Mon - Fri 0800-1830				CP2 [GLB] OR 2 hrs P/D /Phone Mon - Fri 0800-1830				CPZ [GLB] Business Permits Mon - Fri 0800 - 1830				2 hrs Pay by Phone/P&D Mon - Fri 0800 - 1830				Disabled Bays				Non Space [less than 5m space] or over crossover			TOTALS			Safe Single yellow Line Parking Mon - Sat 0800 - 1830				Double Yellow/Keep Clear Line/RR	
Street Name		Total Length of Available Kerb Space	unusable kerb space	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Cars Parked	Calculated Spaces	Cars Parked	Stress	Cars Parked			
Hermitage Road		809.6	44.6					630	126	87	69%									70	14	1	7%																
Vale Terrace		66.4	1.4					65	13	8	62%																												
Vale Grove		116.8	11.8					95	19	7	37%					10	2	0	0%																				
Beechfield Road		375.9	5.9					355	71	49	69%																												
Ashfield Road		242.9	12.9					225	45	32	71%																												
TOTALS		1611.6	76.6	0	0	0	nil	1370	274	183	67%	0	0	0	nil	10	2	0	0%	70	14	1	7%	60	12	10	83%		0		302	194	64%	25	5	1	50%		0

Job Number & Name: **HARINGEY 20071-01**
Site Number/Name: **Hermitage Road**
Client: **Markides Associates**
Date: Tuesday & Wednesday Dec 15th & 16th
2020

Site Photos

site photos taken approx 0030 hrs Dec 15th

Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Hermitage Road



Oakdale Road



Oakdale Road



Vale Grove



APPENDIX G – TRICS OUTPUT – COMMERCIAL

Bespoke Census Search Output Raw Data

				Total: Car or van availability	No cars or vans in household	1 car or van in household	2 cars or vans in household	3 or more cars or vans in household
	Flat, maisonet Total: Tenure	Total: Number		3,084	2,115	866	86	17
	Flat, maisonet Total: Tenure	1 - 3 rooms		1,565	1,187	353	22	3
	Flat, maisonet Total: Tenure	4 rooms		943	576	320	41	6
E36007306	Flat, maisonet Total: Tenure	5 rooms		424	255	149	17	3
Seven Sisters	Flat, maisonet Total: Tenure	6 rooms		70	39	28	2	1
	Flat, maisonet Total: Tenure	7 rooms		37	24	9	1	3
	Flat, maisonet Total: Tenure	8 or more rooms		45	34	7	3	1

LSOA Car or Van Availability by Tenure and Habitable Room

No. of vehicles per House	1-3 h/r	% Households	4 h/r	% Households	5 h/r	% Households	6 h/r	% Households
0	1,187	76%	576	61%	255	60%	39	56%
1	353	23%	320	34%	149	35%	28	40%
2	22	1%	41	4%	17	4%	2	3%
3	3	0%	6	1%	3	1%	1	1%
Number of households	1,565	100%	943	100%	424	100%	70	100%
Average number of veh. per household		0.3		0.4		0.5		0.5

Parking demand Resi Scheme

No. of vehicles per House	1-3 h/r	% Households	4 h/r	% Households	5 h/r	% Households	6 h/r	% Households	7 h/r	% Households	No. vehicles
0	49	76%	7	61%	0	60%	0	56%	0	0%	0
1	15	23%	4	34%	0	35%	0	40%	0	0%	18
2	1	1%	0	4%	0	4%	0	3%	0	0%	3
3	0	0%	0	1%	0	1%	0	1%	0	0%	0
Number of households	65	100%	11	100%	0	100%	0	100%	0	0%	
Average number of veh. per household		0.3		0.4		0.5		0.5		0.0	21

Bespoke Census Data Omega Works B
LSOA Car or Van Availability by Tenure and Habitable Room

No. of vehicles per House	1-3 h/r	% Households	4 h/r	% Households	5 h/r	% Households	6 h/r	% Households
0	1,187	76%	576	61%	255	60%	39	56%
1	353	23%	320	34%	149	35%	28	40%
2	22	1%	41	4%	17	4%	2	3%
3	3	0%	6	1%	3	1%	1	1%
Number of households	1,565	100%	943	100%	424	100%	70	100%
Average number of veh. per household	0.3		0.4		0.5		0.5	

Parking demand Resi Scheme

No. of vehicles per House	1-3 h/r	% Households	4 h/r	% Households	5 h/r	% Households	6 h/r	% Households	7 h/r	% Households	No. vehicles
0	27	76%	2	61%	0	60%	0	56%	0	0%	0
1	8	23%	1	34%	0	35%	0	40%	0	0%	9
2	1	1%	0	4%	0	4%	0	3%	0	0%	1
3	0	0%	0	1%	0	1%	0	1%	0	0%	0
Number of households	36	100%	3	100%	0	100%	0	100%	0	0%	
Average number of veh. per household	0.3		0.4		0.5		0.5		0.0		11

NOMIS Output Car Ownership
QS416EW - Car or van availability

ONS Crown Copyright Reserved [from Nomis on 31 March 2021]

population All households; All cars or vans
units Households
date 2011
rural urban Total

Cars

Isoa2011:E01002057 : msoa2011:E02000428 :

	Haringey 032D	Haringey 032	E05000278 : Seven Sisters
All categories: Car or van availability	557	2,758	5,555
No cars or vans in household	294	1,697	3,198
1 car or van in household	220	890	1,930
2 cars or vans in household	34	138	348
3 cars or vans in household	7	29	64
4 or more cars or vans in household	2	4	15

In order to protect against disclosure of personal information, records have been swapped between different geographic areas. Some counts will be affected, particularly small counts at the lowest geographies.

No. of vehicles per House	LSOA 032D		MSOA 032		Ward Seven Sisters	
	Households	%	Households	%	Households	%
0	294	53%	1,697	62%	3,198	58%
1	220	39%	890	32%	1,930	35%
2	34	6%	138	5%	348	6%
3	7	1%	29	1%	64	1%
4 or More	2	0%	4	0%	15	0%
Total	557	100%	2,758	100%	5,555	100%
Ave. No Veh per Household	0.6		0.5		0.5	

QS402EW - Accommodation type - Households

ONS Crown Copyright Reserved [from Nomis on 31 March 2021]

population
units
date
rural urban

All households
Households
2011
Total

Isao2011: msoa201 ward011q
E0100205 1:E02000 s:E05000

7 :	428 :	278 :
Haringey	Haringey	Seven
032D	032	Sisters
557	2,758	5,555
542	2,708	5,446
35	107	279
45	126	420
242	585	1,769
130	1,383	1,948
75	434	929
13	71	99
2	2	2
15	50	109

Dwelling Type

All categories: Accommodation type

Unshared dwelling: Total
Unshared dwelling: Whole house or bungalow: Detached
Unshared dwelling: Whole house or bungalow: Semi-detached
Unshared dwelling: Whole house or bungalow: Terraced (including end-terrace)
Unshared dwelling: Flat, maisonette or apartment: Purpose-built block of flats or tenement
Unshared dwelling: Flat, maisonette or apartment: Part of a converted or shared house (including bed-sits)
Unshared dwelling: Flat, maisonette or apartment: In commercial building
Unshared dwelling: Caravan or other mobile or temporary structure
Shared dwelling

Type of Dwelling	LSOA 032D		MSOA 032		Ward Seven Sisters	
	Household s	%	Household s	%	Household s	%
Unshared dwelling: Whole house or bungalow: Detached	35	6%	107	4%	279	5%
Unshared dwelling: Whole house or bungalow: Semi-detached	45	8%	126	5%	420	8%
Unshared dwelling: Whole house or bungalow: Terraced (including end-terrace)	242	43%	585	21%	1,769	32%
Unshared dwelling: Flat, maisonette or apartment: Purpose-built block of flats or tenement	130	23%	1,383	50%	1,948	35%
Unshared dwelling: Flat, maisonette or apartment: Part of a converted or shared house (including bed-sits)	75	13%	434	16%	929	17%
Unshared dwelling: Flat, maisonette or apartment: In commercial building	13	2%	71	3%	99	2%
Unshared dwelling: Caravan or other mobile or temporary structure	2	0%	2	0%	2	0%
Shared dwelling	15	3%	50	2%	109	2%
Total All Types	557	100%	2,758	100%	5,555	100%
Total Houses	322	58%	818	30%	2,468	44%
Total Flats	218	39%	1,888	68%	2,976	54%

APPENDIX F – CAR OWNERSHIP DATA

Filtering Summary

Land Use	02/C	EMPLOYMENT/INDUSTRIAL UNIT
Selected Trip Rate Calculation Parameter Range	620-80000 sqm GFA	
Actual Trip Rate Calculation Parameter Range	6100-80000 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 24/09/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	1
	Wednesday	2
Main Location Types selected	Suburban Area (PPS6 Out of Centre)	1
	Neighbourhood Centre (PPS6 Local Centre)	2
Population within 500m	All Surveys Included	
Population <1 Mile ranges selected	1,000 or Less	1
	1,001 to 5,000	1
	50,001 to 100,000	1
Population <5 Mile ranges selected	25,001 to 50,000	1
	75,001 to 100,000	1
	500,001 or More	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	1
	1.1 to 1.5	1
	1.6 to 2.0	1
PTAL Rating	No PTAL Present	3
Filter by Use Class Breakdown	All Surveys Included	

Calculation Reference: AUDIT-860401-210120-0158

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : C - INDUSTRIAL UNIT
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

01	GREATER LONDON	
	BT BRENT	1 days
02	SOUTH EAST	
	HC HAMPSHIRE	1 days
	WS WEST SUSSEX	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: 6100 to 80000 (units: sqm)
 Range Selected by User: 620 to 80000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 24/09/19

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

Selected survey days:

Tuesday	1 days
Wednesday	2 days

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

Selected survey types:

Manual count	3 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
Neighbourhood Centre (PPS6 Local Centre)	2

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
Village	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.

Secondary Filtering selection:

Use Class:

B1	1 days
B2	2 days

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

Filter by Use Class Breakdown:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less	1 days
1,001 to 5,000	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:

25,001 to 50,000	1 days
75,001 to 100,000	1 days
500,001 or More	1 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	1 days
1.6 to 2.0	1 days

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

Travel Plan:

Yes	1 days
No	2 days

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

PTAL Rating:

No PTAL Present	3 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

Site(1):	BT-02-C-02	Site area:	1.44 hect
Development Name:	FOOD PRODUCTION	Gross floor area:	6100 sqm
Location:	ALPERTON	Parking spaces:	156
Postcode:	HA0 1TW	No of Employees:	0
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	10/09/14
Sub-Location Type:	Industrial Zone	Survey Day:	Wednesday
PTAL:	n/a		
Site(2):	HC-02-C-02	Site area:	2.10 hect
Development Name:	GIN DISTILLERY	Gross floor area:	80000 sqm
Location:	LAVERSTOKE	Parking spaces:	126
Postcode:	RG28 7NR	No of Employees:	75
Main Location Type:	Neighbourhood Centre (PPS6 Local Centre)	Survey Date:	09/05/18
Sub-Location Type:	Village	Survey Day:	Wednesday
PTAL:	n/a		
Site(3):	WS-02-C-03	Site area:	17.00 hect
Development Name:	ROLLS ROYCE HQ & PLANT	Gross floor area:	67459 sqm
Location:	NEAR CHICHESTER	Parking spaces:	1378
Postcode:	PO18 0SH	No of Employees:	2225
Main Location Type:	Neighbourhood Centre (PPS6 Local Centre)	Survey Date:	24/09/19
Sub-Location Type:	Village	Survey Day:	Tuesday
PTAL:	n/a		

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

MULTI-MODAL TOTAL VEHICLES

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.215	1	67459	0.001	1	67459	0.216
05:30 - 06:00	1	67459	0.317	1	67459	0.004	1	67459	0.321
06:00 - 06:30	2	36780	0.075	2	36780	0.048	2	36780	0.123
06:30 - 07:00	2	36780	0.279	2	36780	0.035	2	36780	0.314
07:00 - 07:30	3	51186	0.111	3	51186	0.012	3	51186	0.123
07:30 - 08:00	3	51186	0.067	3	51186	0.015	3	51186	0.082
08:00 - 08:30	3	51186	0.070	3	51186	0.011	3	51186	0.081
08:30 - 09:00	3	51186	0.046	3	51186	0.010	3	51186	0.056
09:00 - 09:30	3	51186	0.027	3	51186	0.012	3	51186	0.039
09:30 - 10:00	3	51186	0.038	3	51186	0.020	3	51186	0.058
10:00 - 10:30	3	51186	0.029	3	51186	0.016	3	51186	0.045
10:30 - 11:00	3	51186	0.027	3	51186	0.017	3	51186	0.044
11:00 - 11:30	3	51186	0.015	3	51186	0.012	3	51186	0.027
11:30 - 12:00	3	51186	0.018	3	51186	0.012	3	51186	0.030
12:00 - 12:30	3	51186	0.018	3	51186	0.014	3	51186	0.032
12:30 - 13:00	3	51186	0.022	3	51186	0.020	3	51186	0.042
13:00 - 13:30	3	51186	0.029	3	51186	0.030	3	51186	0.059
13:30 - 14:00	3	51186	0.085	3	51186	0.030	3	51186	0.115
14:00 - 14:30	3	51186	0.088	3	51186	0.033	3	51186	0.121
14:30 - 15:00	3	51186	0.122	3	51186	0.208	3	51186	0.330
15:00 - 15:30	3	51186	0.017	3	51186	0.056	3	51186	0.073
15:30 - 16:00	3	51186	0.014	3	51186	0.098	3	51186	0.112
16:00 - 16:30	3	51186	0.016	3	51186	0.083	3	51186	0.099
16:30 - 17:00	3	51186	0.020	3	51186	0.061	3	51186	0.081
17:00 - 17:30	3	51186	0.014	3	51186	0.100	3	51186	0.114
17:30 - 18:00	3	51186	0.018	3	51186	0.064	3	51186	0.082
18:00 - 18:30	2	73730	0.008	2	73730	0.052	2	73730	0.060
18:30 - 19:00	2	73730	0.007	2	73730	0.030	2	73730	0.037
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.003	1	80000	0.001	1	80000	0.004
20:00 - 20:30	1	80000	0.001	1	80000	0.015	1	80000	0.016
20:30 - 21:00	1	80000	0.000	1	80000	0.003	1	80000	0.003
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			1.816			1.123			2.939

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:	6100 - 80000 (units: sqm)
Survey date date range:	01/01/12 - 24/09/19
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.000	1	67459	0.000	1	67459	0.000
05:30 - 06:00	1	67459	0.001	1	67459	0.001	1	67459	0.002
06:00 - 06:30	2	36780	0.000	2	36780	0.000	2	36780	0.000
06:30 - 07:00	2	36780	0.000	2	36780	0.000	2	36780	0.000
07:00 - 07:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
07:30 - 08:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
08:00 - 08:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
08:30 - 09:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:00 - 09:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:30 - 10:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
10:00 - 10:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:30 - 11:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:00 - 11:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:30 - 12:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:00 - 12:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:30 - 13:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
13:00 - 13:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
13:30 - 14:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
14:00 - 14:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
14:30 - 15:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
15:00 - 15:30	3	51186	0.003	3	51186	0.003	3	51186	0.006
15:30 - 16:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
16:00 - 16:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
16:30 - 17:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
17:00 - 17:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
17:30 - 18:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
18:00 - 18:30	2	73730	0.001	2	73730	0.001	2	73730	0.002
18:30 - 19:00	2	73730	0.000	2	73730	0.000	2	73730	0.000
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.011			0.011			0.022

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.001	1	67459	0.001	1	67459	0.002
05:30 - 06:00	1	67459	0.006	1	67459	0.000	1	67459	0.006
06:00 - 06:30	2	36780	0.003	2	36780	0.003	2	36780	0.006
06:30 - 07:00	2	36780	0.007	2	36780	0.004	2	36780	0.011
07:00 - 07:30	3	51186	0.004	3	51186	0.003	3	51186	0.007
07:30 - 08:00	3	51186	0.003	3	51186	0.003	3	51186	0.006
08:00 - 08:30	3	51186	0.004	3	51186	0.004	3	51186	0.008
08:30 - 09:00	3	51186	0.001	3	51186	0.003	3	51186	0.004
09:00 - 09:30	3	51186	0.005	3	51186	0.003	3	51186	0.008
09:30 - 10:00	3	51186	0.005	3	51186	0.006	3	51186	0.011
10:00 - 10:30	3	51186	0.003	3	51186	0.005	3	51186	0.008
10:30 - 11:00	3	51186	0.005	3	51186	0.004	3	51186	0.009
11:00 - 11:30	3	51186	0.004	3	51186	0.003	3	51186	0.007
11:30 - 12:00	3	51186	0.004	3	51186	0.005	3	51186	0.009
12:00 - 12:30	3	51186	0.002	3	51186	0.002	3	51186	0.004
12:30 - 13:00	3	51186	0.004	3	51186	0.005	3	51186	0.009
13:00 - 13:30	3	51186	0.003	3	51186	0.003	3	51186	0.006
13:30 - 14:00	3	51186	0.003	3	51186	0.003	3	51186	0.006
14:00 - 14:30	3	51186	0.001	3	51186	0.004	3	51186	0.005
14:30 - 15:00	3	51186	0.003	3	51186	0.003	3	51186	0.006
15:00 - 15:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
15:30 - 16:00	3	51186	0.001	3	51186	0.003	3	51186	0.004
16:00 - 16:30	3	51186	0.002	3	51186	0.003	3	51186	0.005
16:30 - 17:00	3	51186	0.002	3	51186	0.001	3	51186	0.003
17:00 - 17:30	3	51186	0.004	3	51186	0.003	3	51186	0.007
17:30 - 18:00	3	51186	0.003	3	51186	0.002	3	51186	0.005
18:00 - 18:30	2	73730	0.001	2	73730	0.003	2	73730	0.004
18:30 - 19:00	2	73730	0.001	2	73730	0.003	2	73730	0.004
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.001	1	80000	0.000	1	80000	0.001
20:00 - 20:30	1	80000	0.000	1	80000	0.001	1	80000	0.001
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.089			0.087			0.176

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.000	1	67459	0.000	1	67459	0.000
05:30 - 06:00	1	67459	0.003	1	67459	0.003	1	67459	0.006
06:00 - 06:30	2	36780	0.001	2	36780	0.001	2	36780	0.002
06:30 - 07:00	2	36780	0.001	2	36780	0.001	2	36780	0.002
07:00 - 07:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
07:30 - 08:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
08:00 - 08:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
08:30 - 09:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
09:00 - 09:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:30 - 10:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
10:00 - 10:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:30 - 11:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
11:00 - 11:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:30 - 12:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
12:00 - 12:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:30 - 13:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
13:00 - 13:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
13:30 - 14:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
14:00 - 14:30	3	51186	0.001	3	51186	0.002	3	51186	0.003
14:30 - 15:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
15:00 - 15:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
15:30 - 16:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
16:00 - 16:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
16:30 - 17:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
17:00 - 17:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
17:30 - 18:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
18:00 - 18:30	2	73730	0.001	2	73730	0.001	2	73730	0.002
18:30 - 19:00	2	73730	0.001	2	73730	0.001	2	73730	0.002
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.023			0.024			0.047

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.004	1	67459	0.000	1	67459	0.004
05:30 - 06:00	1	67459	0.013	1	67459	0.000	1	67459	0.013
06:00 - 06:30	2	36780	0.008	2	36780	0.004	2	36780	0.012
06:30 - 07:00	2	36780	0.020	2	36780	0.000	2	36780	0.020
07:00 - 07:30	3	51186	0.005	3	51186	0.000	3	51186	0.005
07:30 - 08:00	3	51186	0.003	3	51186	0.000	3	51186	0.003
08:00 - 08:30	3	51186	0.001	3	51186	0.000	3	51186	0.001
08:30 - 09:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
09:00 - 09:30	3	51186	0.001	3	51186	0.000	3	51186	0.001
09:30 - 10:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:00 - 10:30	3	51186	0.000	3	51186	0.001	3	51186	0.001
10:30 - 11:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
11:00 - 11:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:30 - 12:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:00 - 12:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:30 - 13:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
13:00 - 13:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
13:30 - 14:00	3	51186	0.003	3	51186	0.000	3	51186	0.003
14:00 - 14:30	3	51186	0.005	3	51186	0.001	3	51186	0.006
14:30 - 15:00	3	51186	0.007	3	51186	0.007	3	51186	0.014
15:00 - 15:30	3	51186	0.000	3	51186	0.003	3	51186	0.003
15:30 - 16:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
16:00 - 16:30	3	51186	0.001	3	51186	0.003	3	51186	0.004
16:30 - 17:00	3	51186	0.000	3	51186	0.005	3	51186	0.005
17:00 - 17:30	3	51186	0.001	3	51186	0.006	3	51186	0.007
17:30 - 18:00	3	51186	0.002	3	51186	0.001	3	51186	0.003
18:00 - 18:30	2	73730	0.001	2	73730	0.003	2	73730	0.004
18:30 - 19:00	2	73730	0.000	2	73730	0.000	2	73730	0.000
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.078			0.034			0.112

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.252	1	67459	0.001	1	67459	0.253
05:30 - 06:00	1	67459	0.379	1	67459	0.000	1	67459	0.379
06:00 - 06:30	2	36780	0.084	2	36780	0.056	2	36780	0.140
06:30 - 07:00	2	36780	0.306	2	36780	0.023	2	36780	0.329
07:00 - 07:30	3	51186	0.127	3	51186	0.015	3	51186	0.142
07:30 - 08:00	3	51186	0.071	3	51186	0.014	3	51186	0.085
08:00 - 08:30	3	51186	0.077	3	51186	0.010	3	51186	0.087
08:30 - 09:00	3	51186	0.049	3	51186	0.008	3	51186	0.057
09:00 - 09:30	3	51186	0.028	3	51186	0.014	3	51186	0.042
09:30 - 10:00	3	51186	0.048	3	51186	0.021	3	51186	0.069
10:00 - 10:30	3	51186	0.046	3	51186	0.019	3	51186	0.065
10:30 - 11:00	3	51186	0.037	3	51186	0.020	3	51186	0.057
11:00 - 11:30	3	51186	0.021	3	51186	0.014	3	51186	0.035
11:30 - 12:00	3	51186	0.020	3	51186	0.013	3	51186	0.033
12:00 - 12:30	3	51186	0.023	3	51186	0.019	3	51186	0.042
12:30 - 13:00	3	51186	0.026	3	51186	0.029	3	51186	0.055
13:00 - 13:30	3	51186	0.029	3	51186	0.047	3	51186	0.076
13:30 - 14:00	3	51186	0.098	3	51186	0.042	3	51186	0.140
14:00 - 14:30	3	51186	0.113	3	51186	0.035	3	51186	0.148
14:30 - 15:00	3	51186	0.164	3	51186	0.279	3	51186	0.443
15:00 - 15:30	3	51186	0.021	3	51186	0.068	3	51186	0.089
15:30 - 16:00	3	51186	0.016	3	51186	0.113	3	51186	0.129
16:00 - 16:30	3	51186	0.020	3	51186	0.101	3	51186	0.121
16:30 - 17:00	3	51186	0.025	3	51186	0.072	3	51186	0.097
17:00 - 17:30	3	51186	0.009	3	51186	0.121	3	51186	0.130
17:30 - 18:00	3	51186	0.029	3	51186	0.072	3	51186	0.101
18:00 - 18:30	2	73730	0.009	2	73730	0.060	2	73730	0.069
18:30 - 19:00	2	73730	0.008	2	73730	0.031	2	73730	0.039
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.004	1	80000	0.005	1	80000	0.009
20:00 - 20:30	1	80000	0.001	1	80000	0.029	1	80000	0.030
20:30 - 21:00	1	80000	0.000	1	80000	0.004	1	80000	0.004
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			2.140			1.355			3.495

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.004	1	67459	0.000	1	67459	0.004
05:30 - 06:00	1	67459	0.025	1	67459	0.000	1	67459	0.025
06:00 - 06:30	2	36780	0.015	2	36780	0.000	2	36780	0.015
06:30 - 07:00	2	36780	0.109	2	36780	0.008	2	36780	0.117
07:00 - 07:30	3	51186	0.007	3	51186	0.002	3	51186	0.009
07:30 - 08:00	3	51186	0.003	3	51186	0.000	3	51186	0.003
08:00 - 08:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
08:30 - 09:00	3	51186	0.004	3	51186	0.001	3	51186	0.005
09:00 - 09:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
09:30 - 10:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:00 - 10:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
10:30 - 11:00	3	51186	0.003	3	51186	0.001	3	51186	0.004
11:00 - 11:30	3	51186	0.005	3	51186	0.003	3	51186	0.008
11:30 - 12:00	3	51186	0.003	3	51186	0.001	3	51186	0.004
12:00 - 12:30	3	51186	0.003	3	51186	0.005	3	51186	0.008
12:30 - 13:00	3	51186	0.002	3	51186	0.005	3	51186	0.007
13:00 - 13:30	3	51186	0.004	3	51186	0.002	3	51186	0.006
13:30 - 14:00	3	51186	0.003	3	51186	0.001	3	51186	0.004
14:00 - 14:30	3	51186	0.003	3	51186	0.002	3	51186	0.005
14:30 - 15:00	3	51186	0.016	3	51186	0.016	3	51186	0.032
15:00 - 15:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
15:30 - 16:00	3	51186	0.003	3	51186	0.003	3	51186	0.006
16:00 - 16:30	3	51186	0.013	3	51186	0.002	3	51186	0.015
16:30 - 17:00	3	51186	0.041	3	51186	0.003	3	51186	0.044
17:00 - 17:30	3	51186	0.001	3	51186	0.077	3	51186	0.078
17:30 - 18:00	3	51186	0.000	3	51186	0.009	3	51186	0.009
18:00 - 18:30	2	73730	0.001	2	73730	0.000	2	73730	0.001
18:30 - 19:00	2	73730	0.000	2	73730	0.001	2	73730	0.001
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.278			0.146			0.424

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.000	1	67459	0.000	1	67459	0.000
05:30 - 06:00	1	67459	0.000	1	67459	0.000	1	67459	0.000
06:00 - 06:30	2	36780	0.012	2	36780	0.001	2	36780	0.013
06:30 - 07:00	2	36780	0.024	2	36780	0.005	2	36780	0.029
07:00 - 07:30	3	51186	0.002	3	51186	0.000	3	51186	0.002
07:30 - 08:00	3	51186	0.008	3	51186	0.001	3	51186	0.009
08:00 - 08:30	3	51186	0.004	3	51186	0.000	3	51186	0.004
08:30 - 09:00	3	51186	0.007	3	51186	0.000	3	51186	0.007
09:00 - 09:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
09:30 - 10:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
10:00 - 10:30	3	51186	0.003	3	51186	0.003	3	51186	0.006
10:30 - 11:00	3	51186	0.005	3	51186	0.003	3	51186	0.008
11:00 - 11:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
11:30 - 12:00	3	51186	0.004	3	51186	0.003	3	51186	0.007
12:00 - 12:30	3	51186	0.004	3	51186	0.003	3	51186	0.007
12:30 - 13:00	3	51186	0.005	3	51186	0.005	3	51186	0.010
13:00 - 13:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
13:30 - 14:00	3	51186	0.004	3	51186	0.003	3	51186	0.007
14:00 - 14:30	3	51186	0.001	3	51186	0.003	3	51186	0.004
14:30 - 15:00	3	51186	0.002	3	51186	0.001	3	51186	0.003
15:00 - 15:30	3	51186	0.001	3	51186	0.004	3	51186	0.005
15:30 - 16:00	3	51186	0.000	3	51186	0.003	3	51186	0.003
16:00 - 16:30	3	51186	0.003	3	51186	0.003	3	51186	0.006
16:30 - 17:00	3	51186	0.005	3	51186	0.006	3	51186	0.011
17:00 - 17:30	3	51186	0.001	3	51186	0.027	3	51186	0.028
17:30 - 18:00	3	51186	0.007	3	51186	0.002	3	51186	0.009
18:00 - 18:30	2	73730	0.001	2	73730	0.003	2	73730	0.004
18:30 - 19:00	2	73730	0.003	2	73730	0.003	2	73730	0.006
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.001	1	80000	0.001
20:00 - 20:30	1	80000	0.001	1	80000	0.028	1	80000	0.029
20:30 - 21:00	1	80000	0.001	1	80000	0.004	1	80000	0.005
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.001	1	80000	0.000	1	80000	0.001
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.115			0.118			0.233

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.000	1	67459	0.000	1	67459	0.000
05:30 - 06:00	1	67459	0.001	1	67459	0.000	1	67459	0.001
06:00 - 06:30	2	36780	0.003	2	36780	0.000	2	36780	0.003
06:30 - 07:00	2	36780	0.003	2	36780	0.000	2	36780	0.003
07:00 - 07:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
07:30 - 08:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
08:00 - 08:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
08:30 - 09:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
09:00 - 09:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:30 - 10:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:00 - 10:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:30 - 11:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:00 - 11:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:30 - 12:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:00 - 12:30	3	51186	0.001	3	51186	0.000	3	51186	0.001
12:30 - 13:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
13:00 - 13:30	3	51186	0.000	3	51186	0.001	3	51186	0.001
13:30 - 14:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
14:00 - 14:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
14:30 - 15:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
15:00 - 15:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
15:30 - 16:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
16:00 - 16:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
16:30 - 17:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
17:00 - 17:30	3	51186	0.000	3	51186	0.005	3	51186	0.005
17:30 - 18:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
18:00 - 18:30	2	73730	0.000	2	73730	0.000	2	73730	0.000
18:30 - 19:00	2	73730	0.000	2	73730	0.000	2	73730	0.000
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.013			0.007			0.020

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

MULTI-MODAL COACH 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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.000	1	67459	0.000	1	67459	0.000
05:30 - 06:00	1	67459	0.095	1	67459	0.000	1	67459	0.095
06:00 - 06:30	2	36780	0.000	2	36780	0.001	2	36780	0.001
06:30 - 07:00	2	36780	0.016	2	36780	0.000	2	36780	0.016
07:00 - 07:30	3	51186	0.003	3	51186	0.000	3	51186	0.003
07:30 - 08:00	3	51186	0.003	3	51186	0.000	3	51186	0.003
08:00 - 08:30	3	51186	0.001	3	51186	0.001	3	51186	0.002
08:30 - 09:00	3	51186	0.001	3	51186	0.003	3	51186	0.004
09:00 - 09:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:30 - 10:00	3	51186	0.018	3	51186	0.000	3	51186	0.018
10:00 - 10:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:30 - 11:00	3	51186	0.018	3	51186	0.017	3	51186	0.035
11:00 - 11:30	3	51186	0.014	3	51186	0.001	3	51186	0.015
11:30 - 12:00	3	51186	0.020	3	51186	0.000	3	51186	0.020
12:00 - 12:30	3	51186	0.000	3	51186	0.018	3	51186	0.018
12:30 - 13:00	3	51186	0.023	3	51186	0.001	3	51186	0.024
13:00 - 13:30	3	51186	0.000	3	51186	0.014	3	51186	0.014
13:30 - 14:00	3	51186	0.017	3	51186	0.000	3	51186	0.017
14:00 - 14:30	3	51186	0.000	3	51186	0.076	3	51186	0.076
14:30 - 15:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
15:00 - 15:30	3	51186	0.021	3	51186	0.021	3	51186	0.042
15:30 - 16:00	3	51186	0.022	3	51186	0.002	3	51186	0.024
16:00 - 16:30	3	51186	0.000	3	51186	0.002	3	51186	0.002
16:30 - 17:00	3	51186	0.001	3	51186	0.025	3	51186	0.026
17:00 - 17:30	3	51186	0.036	3	51186	0.022	3	51186	0.058
17:30 - 18:00	3	51186	0.000	3	51186	0.001	3	51186	0.001
18:00 - 18:30	2	73730	0.000	2	73730	0.018	2	73730	0.018
18:30 - 19:00	2	73730	0.016	2	73730	0.001	2	73730	0.017
19:00 - 19:30	1	80000	0.026	1	80000	0.037	1	80000	0.063
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.031	1	80000	0.031
20:30 - 21:00	1	80000	0.001	1	80000	0.026	1	80000	0.027
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.352			0.318			0.670

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.000	1	67459	0.000	1	67459	0.000
05:30 - 06:00	1	67459	0.096	1	67459	0.000	1	67459	0.096
06:00 - 06:30	2	36780	0.015	2	36780	0.003	2	36780	0.018
06:30 - 07:00	2	36780	0.044	2	36780	0.005	2	36780	0.049
07:00 - 07:30	3	51186	0.007	3	51186	0.001	3	51186	0.008
07:30 - 08:00	3	51186	0.010	3	51186	0.001	3	51186	0.011
08:00 - 08:30	3	51186	0.005	3	51186	0.001	3	51186	0.006
08:30 - 09:00	3	51186	0.008	3	51186	0.003	3	51186	0.011
09:00 - 09:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
09:30 - 10:00	3	51186	0.019	3	51186	0.000	3	51186	0.019
10:00 - 10:30	3	51186	0.003	3	51186	0.003	3	51186	0.006
10:30 - 11:00	3	51186	0.023	3	51186	0.020	3	51186	0.043
11:00 - 11:30	3	51186	0.016	3	51186	0.001	3	51186	0.017
11:30 - 12:00	3	51186	0.024	3	51186	0.003	3	51186	0.027
12:00 - 12:30	3	51186	0.005	3	51186	0.021	3	51186	0.026
12:30 - 13:00	3	51186	0.028	3	51186	0.006	3	51186	0.034
13:00 - 13:30	3	51186	0.001	3	51186	0.016	3	51186	0.017
13:30 - 14:00	3	51186	0.021	3	51186	0.003	3	51186	0.024
14:00 - 14:30	3	51186	0.001	3	51186	0.079	3	51186	0.080
14:30 - 15:00	3	51186	0.002	3	51186	0.001	3	51186	0.003
15:00 - 15:30	3	51186	0.022	3	51186	0.025	3	51186	0.047
15:30 - 16:00	3	51186	0.022	3	51186	0.005	3	51186	0.027
16:00 - 16:30	3	51186	0.003	3	51186	0.005	3	51186	0.008
16:30 - 17:00	3	51186	0.007	3	51186	0.031	3	51186	0.038
17:00 - 17:30	3	51186	0.037	3	51186	0.054	3	51186	0.091
17:30 - 18:00	3	51186	0.007	3	51186	0.003	3	51186	0.010
18:00 - 18:30	2	73730	0.001	2	73730	0.020	2	73730	0.021
18:30 - 19:00	2	73730	0.019	2	73730	0.003	2	73730	0.022
19:00 - 19:30	1	80000	0.026	1	80000	0.037	1	80000	0.063
19:30 - 20:00	1	80000	0.000	1	80000	0.001	1	80000	0.001
20:00 - 20:30	1	80000	0.001	1	80000	0.059	1	80000	0.060
20:30 - 21:00	1	80000	0.003	1	80000	0.030	1	80000	0.033
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.001	1	80000	0.000	1	80000	0.001
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.480			0.441			0.921

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

MULTI-MODAL TOTAL PEOPLE

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.261	1	67459	0.001	1	67459	0.262
05:30 - 06:00	1	67459	0.514	1	67459	0.000	1	67459	0.514
06:00 - 06:30	2	36780	0.122	2	36780	0.063	2	36780	0.185
06:30 - 07:00	2	36780	0.479	2	36780	0.037	2	36780	0.516
07:00 - 07:30	3	51186	0.146	3	51186	0.018	3	51186	0.164
07:30 - 08:00	3	51186	0.087	3	51186	0.016	3	51186	0.103
08:00 - 08:30	3	51186	0.086	3	51186	0.011	3	51186	0.097
08:30 - 09:00	3	51186	0.062	3	51186	0.012	3	51186	0.074
09:00 - 09:30	3	51186	0.033	3	51186	0.015	3	51186	0.048
09:30 - 10:00	3	51186	0.066	3	51186	0.021	3	51186	0.087
10:00 - 10:30	3	51186	0.053	3	51186	0.023	3	51186	0.076
10:30 - 11:00	3	51186	0.064	3	51186	0.040	3	51186	0.104
11:00 - 11:30	3	51186	0.042	3	51186	0.018	3	51186	0.060
11:30 - 12:00	3	51186	0.047	3	51186	0.017	3	51186	0.064
12:00 - 12:30	3	51186	0.031	3	51186	0.045	3	51186	0.076
12:30 - 13:00	3	51186	0.057	3	51186	0.040	3	51186	0.097
13:00 - 13:30	3	51186	0.034	3	51186	0.064	3	51186	0.098
13:30 - 14:00	3	51186	0.125	3	51186	0.046	3	51186	0.171
14:00 - 14:30	3	51186	0.123	3	51186	0.117	3	51186	0.240
14:30 - 15:00	3	51186	0.189	3	51186	0.302	3	51186	0.491
15:00 - 15:30	3	51186	0.046	3	51186	0.096	3	51186	0.142
15:30 - 16:00	3	51186	0.041	3	51186	0.121	3	51186	0.162
16:00 - 16:30	3	51186	0.037	3	51186	0.111	3	51186	0.148
16:30 - 17:00	3	51186	0.073	3	51186	0.111	3	51186	0.184
17:00 - 17:30	3	51186	0.048	3	51186	0.259	3	51186	0.307
17:30 - 18:00	3	51186	0.037	3	51186	0.084	3	51186	0.121
18:00 - 18:30	2	73730	0.011	2	73730	0.083	2	73730	0.094
18:30 - 19:00	2	73730	0.027	2	73730	0.036	2	73730	0.063
19:00 - 19:30	1	80000	0.026	1	80000	0.037	1	80000	0.063
19:30 - 20:00	1	80000	0.004	1	80000	0.006	1	80000	0.010
20:00 - 20:30	1	80000	0.003	1	80000	0.087	1	80000	0.090
20:30 - 21:00	1	80000	0.003	1	80000	0.034	1	80000	0.037
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.001	1	80000	0.000	1	80000	0.001
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			2.978			1.971			4.949

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.200	1	67459	0.000	1	67459	0.200
05:30 - 06:00	1	67459	0.283	1	67459	0.000	1	67459	0.283
06:00 - 06:30	2	36780	0.063	2	36780	0.042	2	36780	0.105
06:30 - 07:00	2	36780	0.268	2	36780	0.029	2	36780	0.297
07:00 - 07:30	3	51186	0.104	3	51186	0.007	3	51186	0.111
07:30 - 08:00	3	51186	0.061	3	51186	0.010	3	51186	0.071
08:00 - 08:30	3	51186	0.061	3	51186	0.005	3	51186	0.066
08:30 - 09:00	3	51186	0.041	3	51186	0.003	3	51186	0.044
09:00 - 09:30	3	51186	0.019	3	51186	0.005	3	51186	0.024
09:30 - 10:00	3	51186	0.025	3	51186	0.008	3	51186	0.033
10:00 - 10:30	3	51186	0.020	3	51186	0.008	3	51186	0.028
10:30 - 11:00	3	51186	0.018	3	51186	0.008	3	51186	0.026
11:00 - 11:30	3	51186	0.008	3	51186	0.006	3	51186	0.014
11:30 - 12:00	3	51186	0.008	3	51186	0.003	3	51186	0.011
12:00 - 12:30	3	51186	0.014	3	51186	0.008	3	51186	0.022
12:30 - 13:00	3	51186	0.014	3	51186	0.012	3	51186	0.026
13:00 - 13:30	3	51186	0.021	3	51186	0.021	3	51186	0.042
13:30 - 14:00	3	51186	0.073	3	51186	0.022	3	51186	0.095
14:00 - 14:30	3	51186	0.079	3	51186	0.020	3	51186	0.099
14:30 - 15:00	3	51186	0.111	3	51186	0.193	3	51186	0.304
15:00 - 15:30	3	51186	0.005	3	51186	0.046	3	51186	0.051
15:30 - 16:00	3	51186	0.010	3	51186	0.092	3	51186	0.102
16:00 - 16:30	3	51186	0.012	3	51186	0.076	3	51186	0.088
16:30 - 17:00	3	51186	0.016	3	51186	0.055	3	51186	0.071
17:00 - 17:30	3	51186	0.007	3	51186	0.094	3	51186	0.101
17:30 - 18:00	3	51186	0.012	3	51186	0.059	3	51186	0.071
18:00 - 18:30	2	73730	0.005	2	73730	0.045	2	73730	0.050
18:30 - 19:00	2	73730	0.004	2	73730	0.024	2	73730	0.028
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.001	1	80000	0.001	1	80000	0.002
20:00 - 20:30	1	80000	0.000	1	80000	0.013	1	80000	0.013
20:30 - 21:00	1	80000	0.000	1	80000	0.003	1	80000	0.003
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			1.563			0.918			2.481

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.010	1	67459	0.000	1	67459	0.010
05:30 - 06:00	1	67459	0.010	1	67459	0.000	1	67459	0.010
06:00 - 06:30	2	36780	0.004	2	36780	0.001	2	36780	0.005
06:30 - 07:00	2	36780	0.003	2	36780	0.001	2	36780	0.004
07:00 - 07:30	3	51186	0.003	3	51186	0.001	3	51186	0.004
07:30 - 08:00	3	51186	0.002	3	51186	0.001	3	51186	0.003
08:00 - 08:30	3	51186	0.005	3	51186	0.001	3	51186	0.006
08:30 - 09:00	3	51186	0.003	3	51186	0.003	3	51186	0.006
09:00 - 09:30	3	51186	0.003	3	51186	0.004	3	51186	0.007
09:30 - 10:00	3	51186	0.007	3	51186	0.004	3	51186	0.011
10:00 - 10:30	3	51186	0.007	3	51186	0.003	3	51186	0.010
10:30 - 11:00	3	51186	0.003	3	51186	0.004	3	51186	0.007
11:00 - 11:30	3	51186	0.003	3	51186	0.004	3	51186	0.007
11:30 - 12:00	3	51186	0.005	3	51186	0.004	3	51186	0.009
12:00 - 12:30	3	51186	0.001	3	51186	0.003	3	51186	0.004
12:30 - 13:00	3	51186	0.002	3	51186	0.002	3	51186	0.004
13:00 - 13:30	3	51186	0.004	3	51186	0.005	3	51186	0.009
13:30 - 14:00	3	51186	0.005	3	51186	0.003	3	51186	0.008
14:00 - 14:30	3	51186	0.003	3	51186	0.004	3	51186	0.007
14:30 - 15:00	3	51186	0.004	3	51186	0.007	3	51186	0.011
15:00 - 15:30	3	51186	0.005	3	51186	0.006	3	51186	0.011
15:30 - 16:00	3	51186	0.001	3	51186	0.002	3	51186	0.003
16:00 - 16:30	3	51186	0.001	3	51186	0.003	3	51186	0.004
16:30 - 17:00	3	51186	0.001	3	51186	0.003	3	51186	0.004
17:00 - 17:30	3	51186	0.001	3	51186	0.002	3	51186	0.003
17:30 - 18:00	3	51186	0.001	3	51186	0.002	3	51186	0.003
18:00 - 18:30	2	73730	0.000	2	73730	0.001	2	73730	0.001
18:30 - 19:00	2	73730	0.001	2	73730	0.002	2	73730	0.003
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.001	1	80000	0.001	1	80000	0.002
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.099			0.077			0.176

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	67459	0.003	1	67459	0.000	1	67459	0.003
05:30 - 06:00	1	67459	0.013	1	67459	0.000	1	67459	0.013
06:00 - 06:30	2	36780	0.004	2	36780	0.000	2	36780	0.004
06:30 - 07:00	2	36780	0.000	2	36780	0.000	2	36780	0.000
07:00 - 07:30	3	51186	0.000	3	51186	0.001	3	51186	0.001
07:30 - 08:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
08:00 - 08:30	3	51186	0.001	3	51186	0.000	3	51186	0.001
08:30 - 09:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:00 - 09:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
09:30 - 10:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:00 - 10:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
10:30 - 11:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:00 - 11:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
11:30 - 12:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:00 - 12:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
12:30 - 13:00	3	51186	0.001	3	51186	0.000	3	51186	0.001
13:00 - 13:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
13:30 - 14:00	3	51186	0.003	3	51186	0.001	3	51186	0.004
14:00 - 14:30	3	51186	0.003	3	51186	0.003	3	51186	0.006
14:30 - 15:00	3	51186	0.004	3	51186	0.005	3	51186	0.009
15:00 - 15:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
15:30 - 16:00	3	51186	0.001	3	51186	0.001	3	51186	0.002
16:00 - 16:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
16:30 - 17:00	3	51186	0.000	3	51186	0.001	3	51186	0.001
17:00 - 17:30	3	51186	0.000	3	51186	0.000	3	51186	0.000
17:30 - 18:00	3	51186	0.000	3	51186	0.000	3	51186	0.000
18:00 - 18:30	2	73730	0.000	2	73730	0.001	2	73730	0.001
18:30 - 19:00	2	73730	0.000	2	73730	0.001	2	73730	0.001
19:00 - 19:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
19:30 - 20:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:00 - 20:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
20:30 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 21:30	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:30 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.034			0.014			0.048

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.

APPENDIX H – TRICS OUTPUT - RESIDENTIAL

Markides Associates Ltd York Road London

Licence No: 860401

Filtering Summary

Land Use	03/C	RESIDENTIAL/FLATS PRIVATELY OWNED
Selected Trip Rate Calculation Parameter Range	9-493 DWELLS	
Actual Trip Rate Calculation Parameter Range	14-493 DWELLS	
Date Range	Minimum: 01/01/12	Maximum: 06/03/20
Parking Spaces Range	All Surveys Included	
Parking Spaces Per Dwelling Range:	All Surveys Included	
Bedrooms Per Dwelling Range:	All Surveys Included	
Percentage of dwellings privately owned:	All Surveys Included	
Days of the week selected	Monday	1
	Tuesday	1
	Wednesday	5
	Friday	3
Main Location Types selected	Edge of Town Centre	3
	Suburban Area (PPS6 Out of Centre)	4
	Edge of Town	3
Population within 500m	All Surveys Included	
Population <1 Mile ranges selected	10,001 to 15,000	1
	15,001 to 20,000	1
	20,001 to 25,000	1
	25,001 to 50,000	6
	50,001 to 100,000	1
Population <5 Mile ranges selected	125,001 to 250,000	1
	500,001 or More	9
Car Ownership <5 Mile ranges selected	0.6 to 1.0	8
	1.1 to 1.5	2
PTAL Rating	No PTAL Present	1
	1a (Low) Very poor	2
	2 Poor	5
	3 Moderate	2

Calculation Reference: AUDIT-860401-210120-0128

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : C - FLATS PRIVATELY OWNED
 MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

01	GREATER LONDON	
BE	BEXLEY	2 days
BT	BRENT	1 days
EN	ENFIELD	2 days
HO	HOUNSLOW	2 days
HV	HAVERING	1 days
KI	KINGSTON	1 days
RD	RICHMOND	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: No of Dwellings
 Actual Range: 14 to 493 (units:)
 Range Selected by User: 9 to 493 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 06/03/20

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	5 days
Friday	3 days

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

Selected survey types:

Manual count	10 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:

Edge of Town Centre	3
Suburban Area (PPS6 Out of Centre)	4
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	2
Residential Zone	6
Built-Up Zone	1

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

Secondary Filtering selection:

Use Class:

C3	10 days
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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:

10,001 to 15,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	1 days
25,001 to 50,000	6 days
50,001 to 100,000	1 days

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

Population within 5 miles:

125,001 to 250,000	1 days
500,001 or More	9 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	8 days
1.1 to 1.5	2 days

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

Travel Plan:

Yes	5 days
No	5 days

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

PTAL Rating:

No PTAL Present	1 days
1a (Low) Very poor	2 days
2 Poor	5 days
3 Moderate	2 days

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

LIST OF SITES relevant to selection parameters

Site(1):	BE-03-C-01	Site area:	0.84 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	79
Location:	BEXLEYHEATH	Housing density:	120
Postcode:	DA6 8AE	Total Bedrooms:	146
Main Location Type:	Edge of Town Centre	Survey Date:	19/09/18
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	3 Moderate	Parking Spaces:	84
Site(2):	BE-03-C-02	Site area:	3.04 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	402
Location:	BELVEDERE	Housing density:	197
Postcode:	DA17 6FB	Total Bedrooms:	699
Main Location Type:	Edge of Town	Survey Date:	19/09/18
Sub-Location Type:	Industrial Zone	Survey Day:	Wednesday
PTAL:	2 Poor	Parking Spaces:	550
Site(3):	BT-03-C-01	Site area:	1.25 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	170
Location:	PARK ROYAL	Housing density:	170
Postcode:	NW10 7HQ	Total Bedrooms:	324
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	28/09/16
Sub-Location Type:	Development Zone	Survey Day:	Wednesday
PTAL:	3 Moderate	Parking Spaces:	212
Site(4):	EN-03-C-02	Site area:	0.56 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	76
Location:	ENFIELD	Housing density:	507
Postcode:	EN1 4BH	Total Bedrooms:	133
Main Location Type:	Edge of Town	Survey Date:	10/11/17
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	1a (Low) Very poor	Parking Spaces:	175
Site(5):	EN-03-C-03	Site area:	0.25 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	18
Location:	PALMERS GREEN	Housing density:	129
Postcode:	N13 6BW	Total Bedrooms:	36
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	08/11/17
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	18
Site(6):	HO-03-C-03	Site area:	1.19 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	150
Location:	BRENTFORD	Housing density:	176
Postcode:	TW8 8FF	Total Bedrooms:	324
Main Location Type:	Edge of Town Centre	Survey Date:	18/11/16
Sub-Location Type:	Development Zone	Survey Day:	Friday
PTAL:	2 Poor	Parking Spaces:	106
Site(7):	HO-03-C-05	Site area:	0.08 hect
Development Name:	BLOCK OF FLATS	No of Dwellings:	14
Location:	HOUNSLOW	Housing density:	467
Postcode:	TW5 9RW	Total Bedrooms:	20
Main Location Type:	Edge of Town	Survey Date:	06/03/20
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	2 Poor	Parking Spaces:	12
Site(8):	HV-03-C-02	Site area:	3.48 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	493
Location:	ROMFORD	Housing density:	258
Postcode:	RM7 0GR	Total Bedrooms:	1231
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	22/11/16
Sub-Location Type:	Built-Up Zone	Survey Day:	Tuesday
PTAL:	2 Poor	Parking Spaces:	246
Site(9):	KI-03-C-03	Site area:	0.14 hect
Development Name:	BLOCK OF FLATS	No of Dwellings:	20
Location:	SURBITON	Housing density:	333
Postcode:	KT6 4DJ	Total Bedrooms:	45
Main Location Type:	Edge of Town Centre	Survey Date:	11/07/16
Sub-Location Type:	Residential Zone	Survey Day:	Monday
PTAL:	2 Poor	Parking Spaces:	25
Site(10):	RD-03-C-04	Site area:	0.93 hect
Development Name:	BLOCKS OF FLATS	No of Dwellings:	170
Location:	KEW	Housing density:	298
Postcode:	TW9 4FD	Total Bedrooms:	276
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	15/05/19
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	1a (Low) Very poor	Parking Spaces:	171

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.041	10	159	0.131	10	159	0.172
08:00 - 09:00	10	159	0.050	10	159	0.157	10	159	0.207
09:00 - 10:00	10	159	0.065	10	159	0.071	10	159	0.136
10:00 - 11:00	10	159	0.063	10	159	0.072	10	159	0.135
11:00 - 12:00	10	159	0.052	10	159	0.077	10	159	0.129
12:00 - 13:00	10	159	0.065	10	159	0.067	10	159	0.132
13:00 - 14:00	10	159	0.067	10	159	0.080	10	159	0.147
14:00 - 15:00	10	159	0.057	10	159	0.055	10	159	0.112
15:00 - 16:00	10	159	0.087	10	159	0.065	10	159	0.152
16:00 - 17:00	10	159	0.106	10	159	0.064	10	159	0.170
17:00 - 18:00	10	159	0.134	10	159	0.083	10	159	0.217
18:00 - 19:00	10	159	0.144	10	159	0.079	10	159	0.223
19:00 - 20:00	9	122	0.157	9	122	0.090	9	122	0.247
20:00 - 21:00	9	122	0.120	9	122	0.060	9	122	0.180
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.208			1.151			2.359

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: 14 - 493 (units:)
 Survey date range: 01/01/12 - 06/03/20
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 2
 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.

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.003	10	159	0.003	10	159	0.006
08:00 - 09:00	10	159	0.005	10	159	0.005	10	159	0.010
09:00 - 10:00	10	159	0.004	10	159	0.003	10	159	0.007
10:00 - 11:00	10	159	0.002	10	159	0.002	10	159	0.004
11:00 - 12:00	10	159	0.003	10	159	0.003	10	159	0.006
12:00 - 13:00	10	159	0.003	10	159	0.003	10	159	0.006
13:00 - 14:00	10	159	0.003	10	159	0.003	10	159	0.006
14:00 - 15:00	10	159	0.003	10	159	0.003	10	159	0.006
15:00 - 16:00	10	159	0.006	10	159	0.005	10	159	0.011
16:00 - 17:00	10	159	0.003	10	159	0.004	10	159	0.007
17:00 - 18:00	10	159	0.005	10	159	0.004	10	159	0.009
18:00 - 19:00	10	159	0.006	10	159	0.006	10	159	0.012
19:00 - 20:00	9	122	0.007	9	122	0.008	9	122	0.015
20:00 - 21:00	9	122	0.002	9	122	0.001	9	122	0.003
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.055			0.053			0.108	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.003	10	159	0.003	10	159	0.006
08:00 - 09:00	10	159	0.001	10	159	0.001	10	159	0.002
09:00 - 10:00	10	159	0.003	10	159	0.003	10	159	0.006
10:00 - 11:00	10	159	0.004	10	159	0.004	10	159	0.008
11:00 - 12:00	10	159	0.001	10	159	0.001	10	159	0.002
12:00 - 13:00	10	159	0.000	10	159	0.001	10	159	0.001
13:00 - 14:00	10	159	0.003	10	159	0.004	10	159	0.007
14:00 - 15:00	10	159	0.001	10	159	0.001	10	159	0.002
15:00 - 16:00	10	159	0.000	10	159	0.001	10	159	0.001
16:00 - 17:00	10	159	0.001	10	159	0.000	10	159	0.001
17:00 - 18:00	10	159	0.001	10	159	0.001	10	159	0.002
18:00 - 19:00	10	159	0.001	10	159	0.001	10	159	0.002
19:00 - 20:00	9	122	0.000	9	122	0.001	9	122	0.001
20:00 - 21:00	9	122	0.000	9	122	0.000	9	122	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.019			0.022			0.041	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.000	10	159	0.000	10	159	0.000
08:00 - 09:00	10	159	0.000	10	159	0.000	10	159	0.000
09:00 - 10:00	10	159	0.000	10	159	0.000	10	159	0.000
10:00 - 11:00	10	159	0.001	10	159	0.001	10	159	0.002
11:00 - 12:00	10	159	0.000	10	159	0.000	10	159	0.000
12:00 - 13:00	10	159	0.000	10	159	0.000	10	159	0.000
13:00 - 14:00	10	159	0.000	10	159	0.000	10	159	0.000
14:00 - 15:00	10	159	0.000	10	159	0.000	10	159	0.000
15:00 - 16:00	10	159	0.000	10	159	0.000	10	159	0.000
16:00 - 17:00	10	159	0.000	10	159	0.000	10	159	0.000
17:00 - 18:00	10	159	0.000	10	159	0.000	10	159	0.000
18:00 - 19:00	10	159	0.000	10	159	0.000	10	159	0.000
19:00 - 20:00	9	122	0.000	9	122	0.000	9	122	0.000
20:00 - 21:00	9	122	0.000	9	122	0.000	9	122	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.001			0.002

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.003	10	159	0.013	10	159	0.016
08:00 - 09:00	10	159	0.003	10	159	0.016	10	159	0.019
09:00 - 10:00	10	159	0.003	10	159	0.004	10	159	0.007
10:00 - 11:00	10	159	0.001	10	159	0.006	10	159	0.007
11:00 - 12:00	10	159	0.003	10	159	0.003	10	159	0.006
12:00 - 13:00	10	159	0.002	10	159	0.004	10	159	0.006
13:00 - 14:00	10	159	0.006	10	159	0.006	10	159	0.012
14:00 - 15:00	10	159	0.004	10	159	0.006	10	159	0.010
15:00 - 16:00	10	159	0.004	10	159	0.004	10	159	0.008
16:00 - 17:00	10	159	0.011	10	159	0.003	10	159	0.014
17:00 - 18:00	10	159	0.014	10	159	0.005	10	159	0.019
18:00 - 19:00	10	159	0.008	10	159	0.003	10	159	0.011
19:00 - 20:00	9	122	0.015	9	122	0.002	9	122	0.017
20:00 - 21:00	9	122	0.014	9	122	0.002	9	122	0.016
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.091			0.077			0.168	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
 MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.050	10	159	0.171	10	159	0.221
08:00 - 09:00	10	159	0.057	10	159	0.236	10	159	0.293
09:00 - 10:00	10	159	0.080	10	159	0.092	10	159	0.172
10:00 - 11:00	10	159	0.076	10	159	0.095	10	159	0.171
11:00 - 12:00	10	159	0.070	10	159	0.102	10	159	0.172
12:00 - 13:00	10	159	0.080	10	159	0.084	10	159	0.164
13:00 - 14:00	10	159	0.087	10	159	0.105	10	159	0.192
14:00 - 15:00	10	159	0.074	10	159	0.072	10	159	0.146
15:00 - 16:00	10	159	0.125	10	159	0.088	10	159	0.213
16:00 - 17:00	10	159	0.154	10	159	0.081	10	159	0.235
17:00 - 18:00	10	159	0.177	10	159	0.115	10	159	0.292
18:00 - 19:00	10	159	0.202	10	159	0.102	10	159	0.304
19:00 - 20:00	9	122	0.212	9	122	0.124	9	122	0.336
20:00 - 21:00	9	122	0.167	9	122	0.076	9	122	0.243
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.611			1.543			3.154

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.025	10	159	0.070	10	159	0.095
08:00 - 09:00	10	159	0.051	10	159	0.132	10	159	0.183
09:00 - 10:00	10	159	0.050	10	159	0.063	10	159	0.113
10:00 - 11:00	10	159	0.033	10	159	0.064	10	159	0.097
11:00 - 12:00	10	159	0.046	10	159	0.054	10	159	0.100
12:00 - 13:00	10	159	0.068	10	159	0.049	10	159	0.117
13:00 - 14:00	10	159	0.053	10	159	0.050	10	159	0.103
14:00 - 15:00	10	159	0.055	10	159	0.063	10	159	0.118
15:00 - 16:00	10	159	0.092	10	159	0.070	10	159	0.162
16:00 - 17:00	10	159	0.072	10	159	0.056	10	159	0.128
17:00 - 18:00	10	159	0.082	10	159	0.051	10	159	0.133
18:00 - 19:00	10	159	0.077	10	159	0.063	10	159	0.140
19:00 - 20:00	9	122	0.096	9	122	0.077	9	122	0.173
20:00 - 21:00	9	122	0.079	9	122	0.065	9	122	0.144
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.879			0.927			1.806	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
 MULTI-MODAL BUS/TRAM PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.004	10	159	0.061	10	159	0.065
08:00 - 09:00	10	159	0.011	10	159	0.094	10	159	0.105
09:00 - 10:00	10	159	0.021	10	159	0.032	10	159	0.053
10:00 - 11:00	10	159	0.015	10	159	0.024	10	159	0.039
11:00 - 12:00	10	159	0.012	10	159	0.022	10	159	0.034
12:00 - 13:00	10	159	0.023	10	159	0.031	10	159	0.054
13:00 - 14:00	10	159	0.016	10	159	0.029	10	159	0.045
14:00 - 15:00	10	159	0.026	10	159	0.028	10	159	0.054
15:00 - 16:00	10	159	0.039	10	159	0.033	10	159	0.072
16:00 - 17:00	10	159	0.046	10	159	0.023	10	159	0.069
17:00 - 18:00	10	159	0.048	10	159	0.016	10	159	0.064
18:00 - 19:00	10	159	0.063	10	159	0.024	10	159	0.087
19:00 - 20:00	9	122	0.085	9	122	0.027	9	122	0.112
20:00 - 21:00	9	122	0.048	9	122	0.021	9	122	0.069
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.457			0.465			0.922

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.003	10	159	0.105	10	159	0.108
08:00 - 09:00	10	159	0.009	10	159	0.111	10	159	0.120
09:00 - 10:00	10	159	0.011	10	159	0.038	10	159	0.049
10:00 - 11:00	10	159	0.009	10	159	0.031	10	159	0.040
11:00 - 12:00	10	159	0.011	10	159	0.030	10	159	0.041
12:00 - 13:00	10	159	0.019	10	159	0.027	10	159	0.046
13:00 - 14:00	10	159	0.015	10	159	0.031	10	159	0.046
14:00 - 15:00	10	159	0.023	10	159	0.028	10	159	0.051
15:00 - 16:00	10	159	0.038	10	159	0.025	10	159	0.063
16:00 - 17:00	10	159	0.045	10	159	0.013	10	159	0.058
17:00 - 18:00	10	159	0.067	10	159	0.017	10	159	0.084
18:00 - 19:00	10	159	0.099	10	159	0.013	10	159	0.112
19:00 - 20:00	9	122	0.124	9	122	0.026	9	122	0.150
20:00 - 21:00	9	122	0.064	9	122	0.013	9	122	0.077
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.537			0.508			1.045	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
 MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.006	10	159	0.166	10	159	0.172
08:00 - 09:00	10	159	0.019	10	159	0.205	10	159	0.224
09:00 - 10:00	10	159	0.031	10	159	0.070	10	159	0.101
10:00 - 11:00	10	159	0.024	10	159	0.055	10	159	0.079
11:00 - 12:00	10	159	0.023	10	159	0.052	10	159	0.075
12:00 - 13:00	10	159	0.041	10	159	0.058	10	159	0.099
13:00 - 14:00	10	159	0.031	10	159	0.060	10	159	0.091
14:00 - 15:00	10	159	0.049	10	159	0.057	10	159	0.106
15:00 - 16:00	10	159	0.077	10	159	0.058	10	159	0.135
16:00 - 17:00	10	159	0.092	10	159	0.036	10	159	0.128
17:00 - 18:00	10	159	0.114	10	159	0.033	10	159	0.147
18:00 - 19:00	10	159	0.163	10	159	0.037	10	159	0.200
19:00 - 20:00	9	122	0.208	9	122	0.054	9	122	0.262
20:00 - 21:00	9	122	0.112	9	122	0.034	9	122	0.146
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.990			0.975			1.965

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.084	10	159	0.421	10	159	0.505
08:00 - 09:00	10	159	0.130	10	159	0.589	10	159	0.719
09:00 - 10:00	10	159	0.163	10	159	0.229	10	159	0.392
10:00 - 11:00	10	159	0.134	10	159	0.220	10	159	0.354
11:00 - 12:00	10	159	0.142	10	159	0.210	10	159	0.352
12:00 - 13:00	10	159	0.192	10	159	0.195	10	159	0.387
13:00 - 14:00	10	159	0.178	10	159	0.221	10	159	0.399
14:00 - 15:00	10	159	0.182	10	159	0.198	10	159	0.380
15:00 - 16:00	10	159	0.298	10	159	0.220	10	159	0.518
16:00 - 17:00	10	159	0.329	10	159	0.176	10	159	0.505
17:00 - 18:00	10	159	0.386	10	159	0.204	10	159	0.590
18:00 - 19:00	10	159	0.450	10	159	0.204	10	159	0.654
19:00 - 20:00	9	122	0.532	9	122	0.257	9	122	0.789
20:00 - 21:00	9	122	0.371	9	122	0.177	9	122	0.548
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		3.571			3.521			7.092	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL CARS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.033	10	159	0.117	10	159	0.150
08:00 - 09:00	10	159	0.041	10	159	0.144	10	159	0.185
09:00 - 10:00	10	159	0.052	10	159	0.060	10	159	0.112
10:00 - 11:00	10	159	0.044	10	159	0.052	10	159	0.096
11:00 - 12:00	10	159	0.035	10	159	0.062	10	159	0.097
12:00 - 13:00	10	159	0.051	10	159	0.053	10	159	0.104
13:00 - 14:00	10	159	0.050	10	159	0.061	10	159	0.111
14:00 - 15:00	10	159	0.043	10	159	0.042	10	159	0.085
15:00 - 16:00	10	159	0.071	10	159	0.050	10	159	0.121
16:00 - 17:00	10	159	0.091	10	159	0.053	10	159	0.144
17:00 - 18:00	10	159	0.113	10	159	0.065	10	159	0.178
18:00 - 19:00	10	159	0.124	10	159	0.062	10	159	0.186
19:00 - 20:00	9	122	0.139	9	122	0.073	9	122	0.212
20:00 - 21:00	9	122	0.109	9	122	0.056	9	122	0.165
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.996			0.950			1.946	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL LGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.003	10	159	0.006	10	159	0.009
08:00 - 09:00	10	159	0.003	10	159	0.004	10	159	0.007
09:00 - 10:00	10	159	0.006	10	159	0.003	10	159	0.009
10:00 - 11:00	10	159	0.013	10	159	0.014	10	159	0.027
11:00 - 12:00	10	159	0.013	10	159	0.011	10	159	0.024
12:00 - 13:00	10	159	0.010	10	159	0.010	10	159	0.020
13:00 - 14:00	10	159	0.011	10	159	0.011	10	159	0.022
14:00 - 15:00	10	159	0.009	10	159	0.009	10	159	0.018
15:00 - 16:00	10	159	0.008	10	159	0.009	10	159	0.017
16:00 - 17:00	10	159	0.011	10	159	0.007	10	159	0.018
17:00 - 18:00	10	159	0.011	10	159	0.009	10	159	0.020
18:00 - 19:00	10	159	0.006	10	159	0.006	10	159	0.012
19:00 - 20:00	9	122	0.003	9	122	0.002	9	122	0.005
20:00 - 21:00	9	122	0.002	9	122	0.001	9	122	0.003
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.109			0.102			0.211

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL MOTOR CYCLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.000	10	159	0.003	10	159	0.003
08:00 - 09:00	10	159	0.001	10	159	0.004	10	159	0.005
09:00 - 10:00	10	159	0.001	10	159	0.003	10	159	0.004
10:00 - 11:00	10	159	0.000	10	159	0.000	10	159	0.000
11:00 - 12:00	10	159	0.001	10	159	0.001	10	159	0.002
12:00 - 13:00	10	159	0.001	10	159	0.001	10	159	0.002
13:00 - 14:00	10	159	0.001	10	159	0.001	10	159	0.002
14:00 - 15:00	10	159	0.001	10	159	0.000	10	159	0.001
15:00 - 16:00	10	159	0.002	10	159	0.000	10	159	0.002
16:00 - 17:00	10	159	0.001	10	159	0.000	10	159	0.001
17:00 - 18:00	10	159	0.004	10	159	0.004	10	159	0.008
18:00 - 19:00	10	159	0.008	10	159	0.003	10	159	0.011
19:00 - 20:00	9	122	0.008	9	122	0.006	9	122	0.014
20:00 - 21:00	9	122	0.007	9	122	0.003	9	122	0.010
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.036			0.029			0.065	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL Underground Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.001	10	159	0.044	10	159	0.045
08:00 - 09:00	10	159	0.002	10	159	0.046	10	159	0.048
09:00 - 10:00	10	159	0.003	10	159	0.009	10	159	0.012
10:00 - 11:00	10	159	0.005	10	159	0.012	10	159	0.017
11:00 - 12:00	10	159	0.004	10	159	0.008	10	159	0.012
12:00 - 13:00	10	159	0.004	10	159	0.009	10	159	0.013
13:00 - 14:00	10	159	0.006	10	159	0.008	10	159	0.014
14:00 - 15:00	10	159	0.011	10	159	0.011	10	159	0.022
15:00 - 16:00	10	159	0.014	10	159	0.013	10	159	0.027
16:00 - 17:00	10	159	0.014	10	159	0.007	10	159	0.021
17:00 - 18:00	10	159	0.024	10	159	0.008	10	159	0.032
18:00 - 19:00	10	159	0.035	10	159	0.005	10	159	0.040
19:00 - 20:00	9	122	0.062	9	122	0.013	9	122	0.075
20:00 - 21:00	9	122	0.025	9	122	0.005	9	122	0.030
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.210			0.198			0.408

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL DLR Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.000	10	159	0.000	10	159	0.000
08:00 - 09:00	10	159	0.001	10	159	0.001	10	159	0.002
09:00 - 10:00	10	159	0.000	10	159	0.000	10	159	0.000
10:00 - 11:00	10	159	0.000	10	159	0.000	10	159	0.000
11:00 - 12:00	10	159	0.000	10	159	0.000	10	159	0.000
12:00 - 13:00	10	159	0.000	10	159	0.001	10	159	0.001
13:00 - 14:00	10	159	0.000	10	159	0.000	10	159	0.000
14:00 - 15:00	10	159	0.000	10	159	0.000	10	159	0.000
15:00 - 16:00	10	159	0.000	10	159	0.000	10	159	0.000
16:00 - 17:00	10	159	0.000	10	159	0.000	10	159	0.000
17:00 - 18:00	10	159	0.000	10	159	0.000	10	159	0.000
18:00 - 19:00	10	159	0.000	10	159	0.000	10	159	0.000
19:00 - 20:00	9	122	0.000	9	122	0.000	9	122	0.000
20:00 - 21:00	9	122	0.000	9	122	0.000	9	122	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.001			0.002			0.003	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL Overground Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.000	10	159	0.014	10	159	0.014
08:00 - 09:00	10	159	0.004	10	159	0.016	10	159	0.020
09:00 - 10:00	10	159	0.003	10	159	0.011	10	159	0.014
10:00 - 11:00	10	159	0.003	10	159	0.008	10	159	0.011
11:00 - 12:00	10	159	0.004	10	159	0.008	10	159	0.012
12:00 - 13:00	10	159	0.006	10	159	0.007	10	159	0.013
13:00 - 14:00	10	159	0.004	10	159	0.007	10	159	0.011
14:00 - 15:00	10	159	0.003	10	159	0.008	10	159	0.011
15:00 - 16:00	10	159	0.011	10	159	0.007	10	159	0.018
16:00 - 17:00	10	159	0.014	10	159	0.004	10	159	0.018
17:00 - 18:00	10	159	0.013	10	159	0.003	10	159	0.016
18:00 - 19:00	10	159	0.019	10	159	0.005	10	159	0.024
19:00 - 20:00	9	122	0.019	9	122	0.009	9	122	0.028
20:00 - 21:00	9	122	0.012	9	122	0.004	9	122	0.016
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		0.115			0.111			0.226	

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL National Rail Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.002	10	159	0.046	10	159	0.048
08:00 - 09:00	10	159	0.003	10	159	0.049	10	159	0.052
09:00 - 10:00	10	159	0.006	10	159	0.017	10	159	0.023
10:00 - 11:00	10	159	0.001	10	159	0.011	10	159	0.012
11:00 - 12:00	10	159	0.003	10	159	0.014	10	159	0.017
12:00 - 13:00	10	159	0.008	10	159	0.011	10	159	0.019
13:00 - 14:00	10	159	0.005	10	159	0.016	10	159	0.021
14:00 - 15:00	10	159	0.009	10	159	0.010	10	159	0.019
15:00 - 16:00	10	159	0.013	10	159	0.006	10	159	0.019
16:00 - 17:00	10	159	0.017	10	159	0.003	10	159	0.020
17:00 - 18:00	10	159	0.030	10	159	0.006	10	159	0.036
18:00 - 19:00	10	159	0.045	10	159	0.003	10	159	0.048
19:00 - 20:00	9	122	0.043	9	122	0.005	9	122	0.048
20:00 - 21:00	9	122	0.027	9	122	0.004	9	122	0.031
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.212			0.201			0.413

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL Bus Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	10	159	0.004	10	159	0.061	10	159	0.065
08:00 - 09:00	10	159	0.011	10	159	0.093	10	159	0.104
09:00 - 10:00	10	159	0.021	10	159	0.030	10	159	0.051
10:00 - 11:00	10	159	0.015	10	159	0.024	10	159	0.039
11:00 - 12:00	10	159	0.012	10	159	0.022	10	159	0.034
12:00 - 13:00	10	159	0.023	10	159	0.031	10	159	0.054
13:00 - 14:00	10	159	0.016	10	159	0.029	10	159	0.045
14:00 - 15:00	10	159	0.026	10	159	0.028	10	159	0.054
15:00 - 16:00	10	159	0.039	10	159	0.033	10	159	0.072
16:00 - 17:00	10	159	0.046	10	159	0.022	10	159	0.068
17:00 - 18:00	10	159	0.048	10	159	0.016	10	159	0.064
18:00 - 19:00	10	159	0.063	10	159	0.024	10	159	0.087
19:00 - 20:00	9	122	0.085	9	122	0.027	9	122	0.112
20:00 - 21:00	9	122	0.048	9	122	0.021	9	122	0.069
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.457			0.461			0.918

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.