



Transport Statement

Canal Road, Gravesend

Joseph Homes Ltd

10 Theed Street, Waterloo, London

Prepared by:

SLR (trading as Vectos (South) Limited)

The Cursitor, 38 Chancery Lane, London, WC2A 1EN

SLR Project No.: 425.065445.00001

20 March 2024

Revision: 02

Revision Record

Revision	Date	Prepared By	Checked By	Authorised By
01	27 February 2024	BW		AP
02	20 March 2024	BW		AP
	Click to enter a date.			
	Click to enter a date.			
	Click to enter a date.			

Basis of Report

This document has been prepared by SLR (trading as Vectos (South) Limited) (SLR) with reasonable skill, care and diligence, and taking account of the timescales and resources devoted to it by agreement with Joseph Homes Ltd (the Client) as part or all of the services it has been appointed by the Client to carry out. It is subject to the terms and conditions of that appointment.

SLR shall not be liable for the use of or reliance on any information, advice, recommendations and opinions in this document for any purpose by any person other than the Client. Reliance may be granted to a third party only in the event that SLR and the third party have executed a reliance agreement or collateral warranty.

Information reported herein may be based on the interpretation of public domain data collected by SLR, and/or information supplied by the Client and/or its other advisors and associates. These data have been accepted in good faith as being accurate and valid.

The copyright and intellectual property in all drawings, reports, specifications, bills of quantities, calculations and other information set out in this report remain vested in SLR unless the terms of appointment state otherwise.

This document may contain information of a specialised and/or highly technical nature and the Client is advised to seek clarification on any elements which may be unclear to it.

Information, advice, recommendations and opinions in this document should only be relied upon in the context of the whole document and any documents referenced explicitly herein and should then only be used within the context of the appointment.



Table of Contents

1.0	Introduction	A-1
2.0	Existing Conditions.....	A-2
3.0	Policy	A-7
4.0	Development Proposals.....	A-10
5.0	Trip Generation.....	A-12
6.0	Summary.....	A-13

Tables in Text

Table 2.1: Local Bus Services.....	A-4
Table 2.2: Local Railway Services.....	A-6
Table 3.1: B8 Parking Standards	A-8
Table 5.1: Surveyed Open Storage Trip Generation	A-12
Table 5.2: Proposed Development Trip Generation	A-12

Figures in Text

Figure 2.1: Site Location	A-2
Figure 2.2: Strategic Location	A-3

Appendices

Appendix A	Proposed Site Layout
Appendix B	Swept Path Analysis and Site Access
Appendix C	Open Storage Trip Rates



1.0 Introduction

- 1.1 SLR have been appointed by Joseph Homes Ltd to prepare a Transport Statement to support the planning application to change the use of the former gasholder site on Canal Road, Gravesend to temporary open storage.
- 1.2 The site is located on Canal Road, within the administrative boundary of Gravesham Borough Council (GBC), with Kent County Council (KCC) as the highways authority.
- 1.3 The site is a former gasholder site benefitting from an industrial use class.
- 1.4 This Transport Statement considers the potential effects of the proposed development in transport terms.
- 1.5 Following this introduction, the report will be structured as follows:
 - **Section 2: Existing Conditions** – A review of the existing site, context and surrounding area, existing pedestrian and cycle routes, public transport provision and the highway network.
 - **Section 3: Planning Policy** – A review of key current and emerging transport planning policy at national, regional and local level.
 - **Section 4: Development Proposals and Impacts** – A description of the proposed development. The impacts of the site on the existing highway network, regarding trip generation, parking and servicing.
 - **Section 5: Summary** – A review of the key points described in this report.



2.0 Existing Conditions

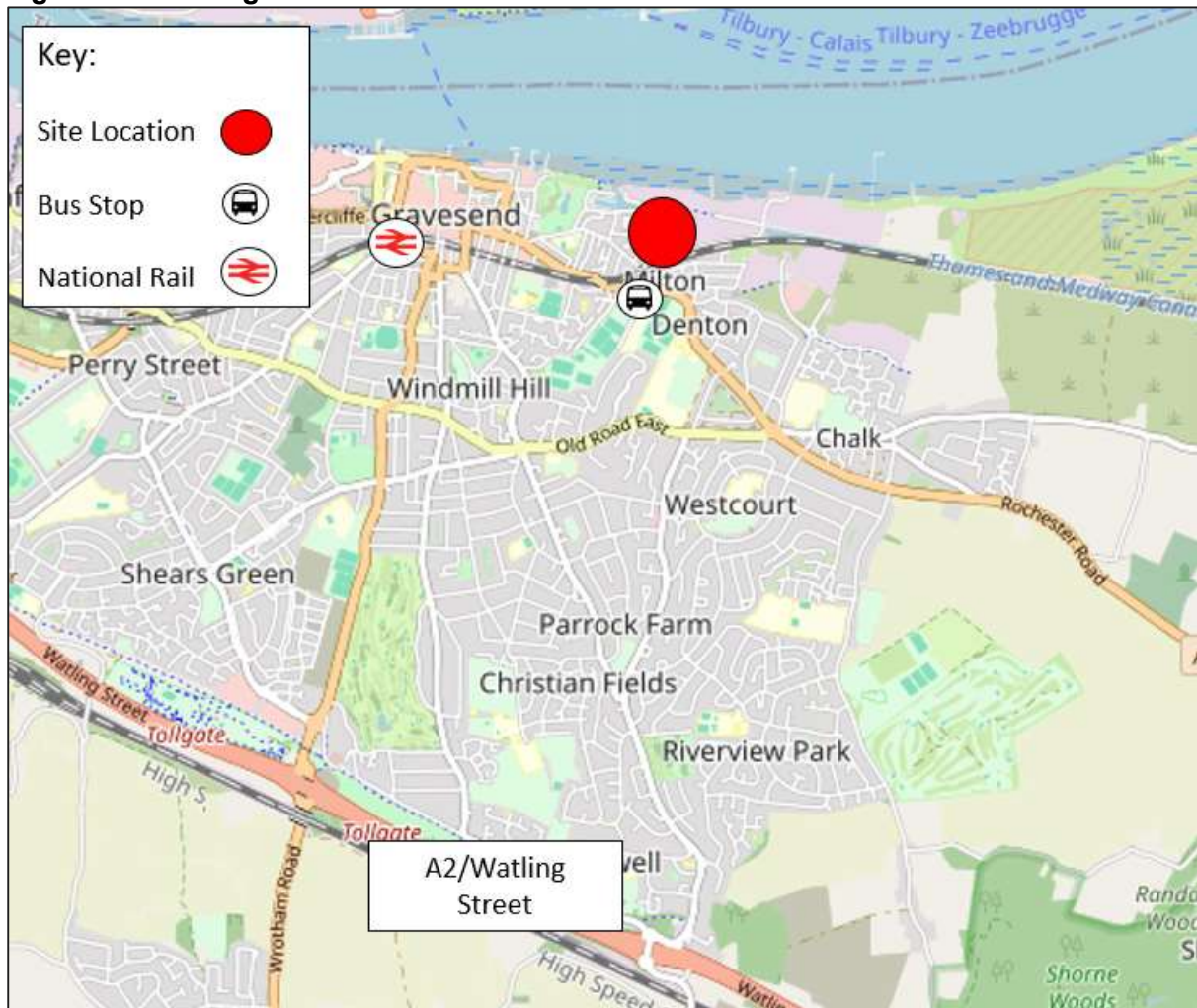
Site and Surroundings

- 2.1 The site is located on Canal Road, Gravesend. It is understood that the current site is not currently operational and was formally a gasholder site.
- 2.2 The site is a 1km (or 3 minute) drive from the town centre of Gravesend.
- 2.3 The nearest road which is a part of the Strategic Road Network (SRN) is the A2, located a 4.5km (10 minute) drive south of the site. The A2 provides access to London, specifically Elephant and Castle 33km in the westbound direction and becomes the M2 after routing 11km in the eastbound direction.
- 2.4 The site is immediately bound by industrial uses to the north, east and south. A residential estate binds the west of the site although this is separated by Canal Road and vegetation.
- 2.5 It should be noted that given the proposed open storage use, the large majority of trips are considered to be by car / van or HGV. However, the potential for travel to the site by non-car modes has also been considered, as outlined below.
- 2.6 **Figure 2.1** shows the site location and the site's strategic location is shown in **Figure 2.2**.

Figure 2.1: Site Location



Figure 2.2: Strategic Location



Site Access

- 2.7 Access to the site is to be gained from the existing access on Canal Road.

Walking and Cycling

Walking

- 2.8 Canal Road is paved on the east side of the carriageway, the same side as the site. Street lighting is present in both in the northern and southern direction along Canal Road. Paving on both sides of the carriage is present immediately after Canal Road's intersection with Admirals Way, 10 meters north of the site.
- 2.9 Dropped curbs, tactile paving and a central island form the nearest crossing point 100m north of the site, equating to a one-minute walk. A zebra crossing is located 200m north of the site on Canal Road.
- 2.10 A pedestrian only tunnel under the North Kent National Rail line, located 220m or a 3 minute walk south of the site, facilitates access to the nearest bus stop. Church Walk, the nearest bus stop, is located 400m (circa 5 minute) walk south of the site.



- 2.11 The Gravesend railway station, located in the town centre can be accessed via Admirals Way and is a 1.5km (20 minute) walk from the site.
- 2.12 Pedestrian infrastructure is allocated throughout the route to the station and in areas where the road network is likely to experience higher volumes of traffic (such as where Ordnance Road meets Milton Road), signalised crossings are present and accompanied by dropped curbs and tactile paving.

Cycling

- 2.13 National Cycleway (NC) 1 is routed 250m north of the site on Gorton Promenade East equating an approximate a one-minute cycle.
- 2.14 NC1 provides an east-west connection routing along the Thames and Medway Canal towards Chatham to the east and towards Dartford to the west.

Public Transport

Bus Services

- 2.15 As outlined above, the nearest bus stop, Church Walk, is located 400m (circa 5-minute walk) south of the site on Milton Road. Church Walk bus stop is served by a total of seven services, not including school buses.
- 2.16 A summary of the local bus routes are outlined below in **Table 2.1**.

Table 2.1: Local Bus Services

Stop	Distance to Stop (metres)	Service	Route	Frequency		
				Monday-Friday	Saturday	Sunday
Church Walk	400	190	Chatham to Gravesend	3 per hour	3 per hour	1 per hour
		416	Gravesend to Meopham	4 per day	2 per day	No Service
		417	Gravesend to Cliffe	3 per day	3 per day	No Service
		480A	Gravesend to Riverview Park or Valley Drive	3 per hour	2 per hour	2 per hour
		481	Riverview Park to Gravesend	1 per hour	1 per hour	1 per hour



Stop	Distance to Stop (metres)	Service	Route	Frequency		
				Monday-Friday	Saturday	Sunday
		489	New Ash Green to Gravesend	0.5 per hour	0.5 per hour	0.5 per hour
		490A	Gravesend to Riverview Park or Valley Drive	3 per hour	2 per hour	2 per hour

Rail Services

- 2.17 The nearest National Rail link to the site is Gravesend Station. As outlined above, Gravesend station is located 1.5km west of the site equating to a 20-minute walk.
- 2.18 It is noteworthy that Gravesend Station can also be accessed via a 6 minute cycle or in 11 minutes when using the local bus services from Church Walk.
- 2.19 Gravesend is well served by Thameslink and Southeastern Rail services.
- 2.20 A summary of the local railway services is presented overleaf in **Table 2.2**.



Table 2.2: Local Railway Services

Station	Distance to Station (metres)	Route	Frequency		
			Monday – Friday	Saturday	Sunday
Gravesend	1,500 (20-minute walk)	London to Medway Towns, Sittingbourne, Sheerness, Faversham, Ramsgate, Canterbury East and Dover	2 per hour	1 per hour	1 per hour
		Strood to Maidstone West and Paddock Wood	2 per hour	1 per hour	1 per hour
		London to Dartford and the Medway Towns via Woolwich	2 per hour	2 per hour	2 per hour
		London to Dartford and Gravesend via Sidcup	2 per hour	2 per hour	2 per hour
		High speed - St Pancras International to Stratford International, Ebbsfleet International, Ashford International and Gravesend	2 per hour	1 per hour	1 per hour
		West Hampsted Thameslink to Kent	2 per hour	2 per hour	2 per hour
		The Medway Towns, Gravesend, Dartford and Woolwich to London and Luton	2 per hour	2 per hour	2 per hour



3.0 Policy

National Policy – National Planning Policy Framework (2023)

- 3.1 The National Planning Policy Framework (NPPF) was published by the Ministry of Housing, Communities and Local Government in September 2023. This replaces all previous versions of the NPPF.
- 3.2 The NPPF sets out the Government's planning policies for England and how these should be applied. It provides a framework within which locally prepared plans for housing and other development can be produced.
- 3.3 Considering the development proposals, NPPF states that in assessing sites that may be allocated for development in plans, or specific applications for development, it should be ensured that (Paragraph 110):
- “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.”*
- 3.4 Paragraph 111 of the NPPF states that: *“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”.*
- 3.5 In this context, proposed development should prioritise sustainable transport modes, to promote access to all modes of transport for those with disabilities, create safe and attractive places and permit the efficient delivery of goods.
- 3.6 With regard to car parking, the NPPF does not include any standards and recommends that local planning authorities should set standards based on the accessibility of the development, the type, mix and use of development, the availability of public transport and local car ownership levels.

Regional Policy – Kent County Council

Kent Design Guide: Parking Standards (2022)

- 3.7 Adopted in spring 2022, the KCC Design Guide outline the most up to date parking standards for the Kent County region.
- 3.8 The parking standards for B8 storage and distribution developments are set out below in **Table 3.1**.



Table 3.1: B8 Parking Standards

Mode	Standard
Car Parking	1 space per 110sqm (parking provision for associated office space to be determined using the standards set out under Class B1)
EV Parking	10% active charging spaces and 100% Passive Charging Stations
BB (Car Parks up to 40 Spaces)	2 designated spaces + 1 space of sufficient size but not specifically designated.
Mobility Aids	1 designated car parking space plus 2% of all car parking spaces
Adaptive Bicycle	5% of all cycle parking spaces designed for use by disabled cycling
Cycle Parking Standards	1 space per 1,000sqm short stay and 1 space per 200sqm long stay
Motorcycle	1 space plus 1 space per every 20 car parking space

- 3.9 The Kent Design Guide document outlines that the parking allocation for any ancillary office space associated with B8 units should be allocated in line for the B1 car parking standards. The car parking standards for B1 developments are set at one space per 20sqm up to 500sqm, one space per 25sqm for 500-2500sqm and one space per 30sqm for office spaces over 2500sqm.

Local Policy – Gravesham Borough Council

Gravesham Local Plan Core Strategy

- 3.10 Adopted in 2014, the Gravesham Local Plan Core Strategy sets out the long term vision for the future of Gravesham.
- 3.11 The previous Gasholder Site is outlined within the Local Plan as sub-area 2.1 within **Figure 4.5** of the Local Plan.
- 3.12 It is outlined that the council considers that this area is likely to remain as employment use over the plan period.
- 3.13 Policy CS04 outlines t Gravesend Riverside East and North East Gravesend Opportunity Area. It goes on to state that the Canal Road Gasholders site will be retained for employment use and the council will improve their operation and the quality of their environment.
- 3.14 Policy CS11 is concerned with transport related policies for the GBC area.
- 3.15 Paragraph 5.5.38 states:

“New developments should mitigate their impact on the highway and public transport networks as required. As appropriate, transport assessments and travel plans should be



provided and implemented to ensure the delivery of travel choice and sustainable opportunities for travel. Transport assessment work is required to be undertaken in accordance with national and local policy guidance, and to identify detailed highway and public transport network requirements and management arising from the development.”

- 3.16 It is outlined that sufficient parking must be provided and be in accordance with the parking standards.
- 3.17 The GBC state that new developments should adhere to the parking standards set out by Kent at the regional level. These standards have been outlined above.

Summary

- 3.18 A summary of the planning policy set out above is provided below:
- Policy at all levels seeks to promote development in locations that are accessible by a choice of transport modes;
 - Car parking should be provided at an appropriate level, in line with the standards set out by the KCC, to encourage the use of sustainable transport;
 - High quality cycle parking needs to be provided;
 - Access must be safe and suitable for all; and
 - Development should only be prevented if the impacts on the road network would be severe.
- 3.19 The remainder of the report will demonstrate that the proposed development achieves these policy aims.



4.0 Development Proposals

- 4.1 The proposed development seeks to redevelop the existing gasholder site into a temporary open storage unit. It is understood that the gasholder site is not currently operational.
- 4.2 The total site area is 9,837sqm (0.98Ha).
- 4.3 The site layout can be found at **Appendix A**.
- 4.4 There is an HGV loading bay adjacent to the open storage area on the internal access road. It is proposed that a HGV turning head is to be located at the east end of the site.
- 4.5 The loading and turning areas allows loading/unloading to be undertaken off the highway network and therefore does not disrupt the local traffic on Canal Road.

Access

- 4.6 The vehicular access to the site uses the existing vehicular access, located at the north of the western site boundary. As advised, this access has previously been considered for storage use and is considered appropriate.

Car Parking

- 4.7 It is proposed that the site will provide 10 car parking spaces, located on the western boundary of the site. This is below the maximum level of parking for B8 storage and distribution use, in accordance with KCC standards. The level of parking is based on the low operational needs for an open storage use.

Cycle Parking

- 4.8 Given the open-storage use, the demand for cycle parking and motorcycle parking will be minimal, if any. It is proposed that a Sheffield Loop is provided on-site for 2 cycle spaces and additional cycle parking can be provided, if there is further demand. There is sufficient space around the site to accommodate motorcycle parking.

Design Review

- 4.9 A swept path analysis of the site access and internal vehicle routing was completed as a part of the highways assessment.
- 4.10 A summary of the findings is presented below. The full analysis can be found at **Appendix B**.

SLR Drawing: A01_Rev B - SPA 16.5m HGV

- 4.11 Plan A01 shows the internal routing of HGVs within the site.



- 4.12 It demonstrates that HGVs are able to make a U-Turn manoeuvre in one movement in the designed turning area at the east of the site thus allowing HGVs to exit the site in the forward gear.

SLR Drawing: A02_Rev B - SPA 16.5m HGV Site Access

- 4.13 Plan A02 reviews the movement HGVs make when entering and exiting the site at the existing access.
- 4.14 The plan shows that there is sufficient space at the access for 16.5-ton articulated vehicles to enter and exit the site in either direction.

SLR Drawing: PD01_Rev B_Car park layout and Visibility splay

- 4.15 Plan PD01 reviews the visibility splays at the site access and assess the car parking spaces located on the southern boundary of the site.
- 4.16 The plan shows that the site meets the visibility standards outlined by Manual for the Streets for a 30mph road.
- 4.17 All parking bays are 4.8m long by 2.4m wide and the standard aisle width is 6m wide. Therefore, all bays and aisles meet design standards.



5.0 Trip Generation

- 5.1 The trip generation of the site is anticipated to be low. A review of the TRICS database has been undertaken and unfortunately there are no open storage sites included. However, SLR has worked on planning applications for various storage sites throughout the UK. A recent example included a survey of an existing open storage site at Carrington Junction on Tuesday 28th June 2022.
- 5.2 For reference, the data is publicly available ref: 109755/OUT/22 at the Trafford Council planning register and are available in the public domain. The full survey results can be seen at **Appendix C**.
- 5.3 **Table 5.1** shows the trip generation for the surveyed site in Trafford which was 15.1 Ha in size.

Table 5.1: Surveyed Open Storage Trip Generation

Flows	AM Peak (0800-0900)			PM (1700-1800)		
	Arr	Dep	Two-Way	Arr	Dep	Two-Way
Light Vehicles	28	17	45	16	25	41
Heavy Vehicles	25	15	40	20	6	25

- 5.4 **Table 5.2** shows the factored flows when applying the proposed development's dimensions, 0.98 Ha.

Table 5.2: Proposed Development Trip Generation

Flows	AM Peak (0800-0900)			PM (1700-1800)		
	Arr	Dep	Two-Way	Arr	Dep	Two-Way
Light Vehicles	2	1	3	1	2	3
Heavy Vehicles	2	1	3	1	0	2
Total	3	2	6	2	2	4

Please note that there may be minor anomalies due to rounding.

- 5.5 **Table 5.2** shows that the proposed development is forecast to generate only 5-6 vehicle movements in the peak periods. This includes 2-3 heavy vehicle movements. This is considered to be a very low level traffic impact which will have an immaterial impact on the local highways network.



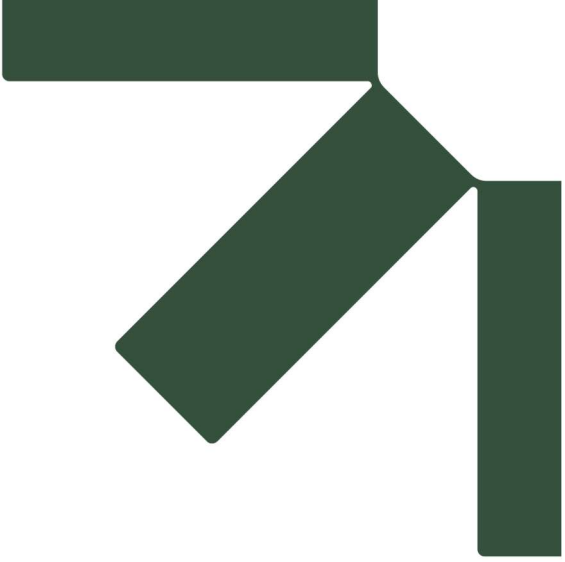
6.0 Summary

6.1 This Transport Statement has been prepared in relation to the planning application to the change the use of the former gasholder station on Canal Road, Gravesend to temporary open storage. The proposals are considered to be acceptable for the following reasons:

- The site can be accessed by a range of non-car modes of travel.
- The site accords with National and Local Planning Policy.
- The site uses the exiting access.
- Loading and unloading will be undertaken on-site to ensure that vehicles can turn and egress the site safely, in a forward gear.
- The site generates a very low number of vehicle movements and therefore does not negatively impact the local highway network.

Therefore, it is considered that there is no reason to resist the planning application on transport grounds.





Appendix A Proposed Site Layout

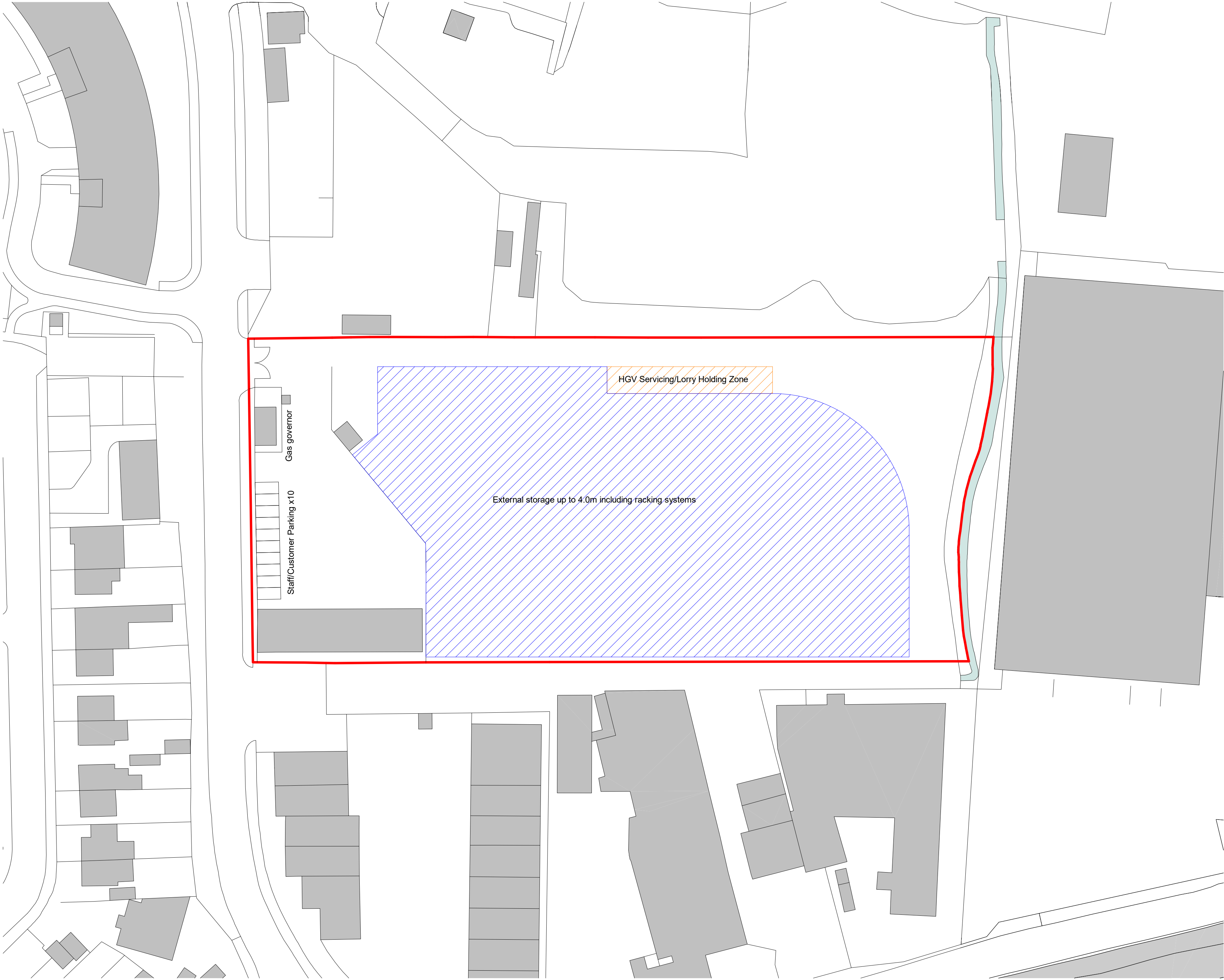
Transport Statement

Canal Road, Gravesend

Joseph Homes Ltd

SLR Project No.: 425.065445.00001

20 March 2024



Notes

Do not scale from this drawing.
All contractors must visit the site and be responsible for taking and checking dimensions.
All construction information should be taken from figured dimensions only.
Any discrepancies between drawings, specifications and site conditions must be brought to the attention of the supervising officer.
This drawing & the works depicted are the copyright of JTP.

This drawing is prepared for the specific project stage in the Drawing Status section below and it is not intended to be used for any other purpose. Whilst all reasonable efforts are used to ensure drawings are accurate, JTP accept no liability for any reliance placed on, or use made of, this plan by anyone for purposes other than those stated in the Drawing Status below.

C	15.03.24	Existing fencing removed from plan	DCS
B	14.03.24	Layout amendments to suit existing site conditions	DCS
A	11.03.24	Vehicle entrance location retained as existing	DCS
	04.03.24	First issue	DCS

Rev	Date	Description	Drawn	Chkd
-----	------	-------------	-------	------

Drawing Status
DRAFT

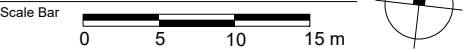
Client

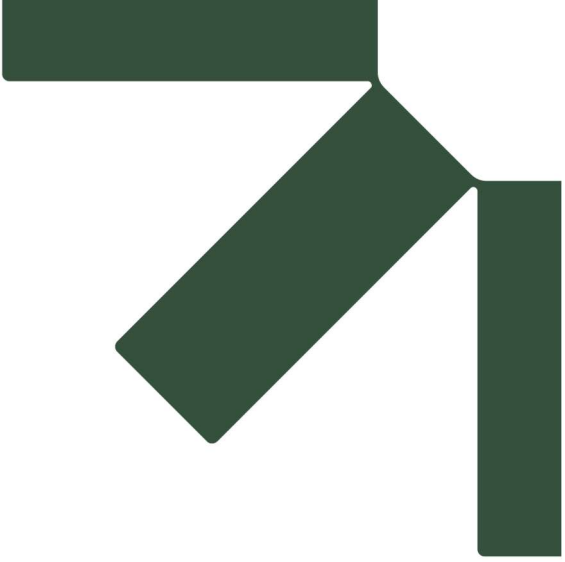


Project
Southern Gas Network Site

Drawing Title
**Planning Drawings
Proposed Site Plan**

Scale @A2	1 : 500	Job Ref.	017491
Drawing No.	AR.XC.XC.XC.QR.001-003	Revision	C





Appendix B Swept Path Analysis and Site Access

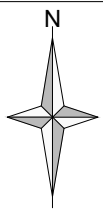
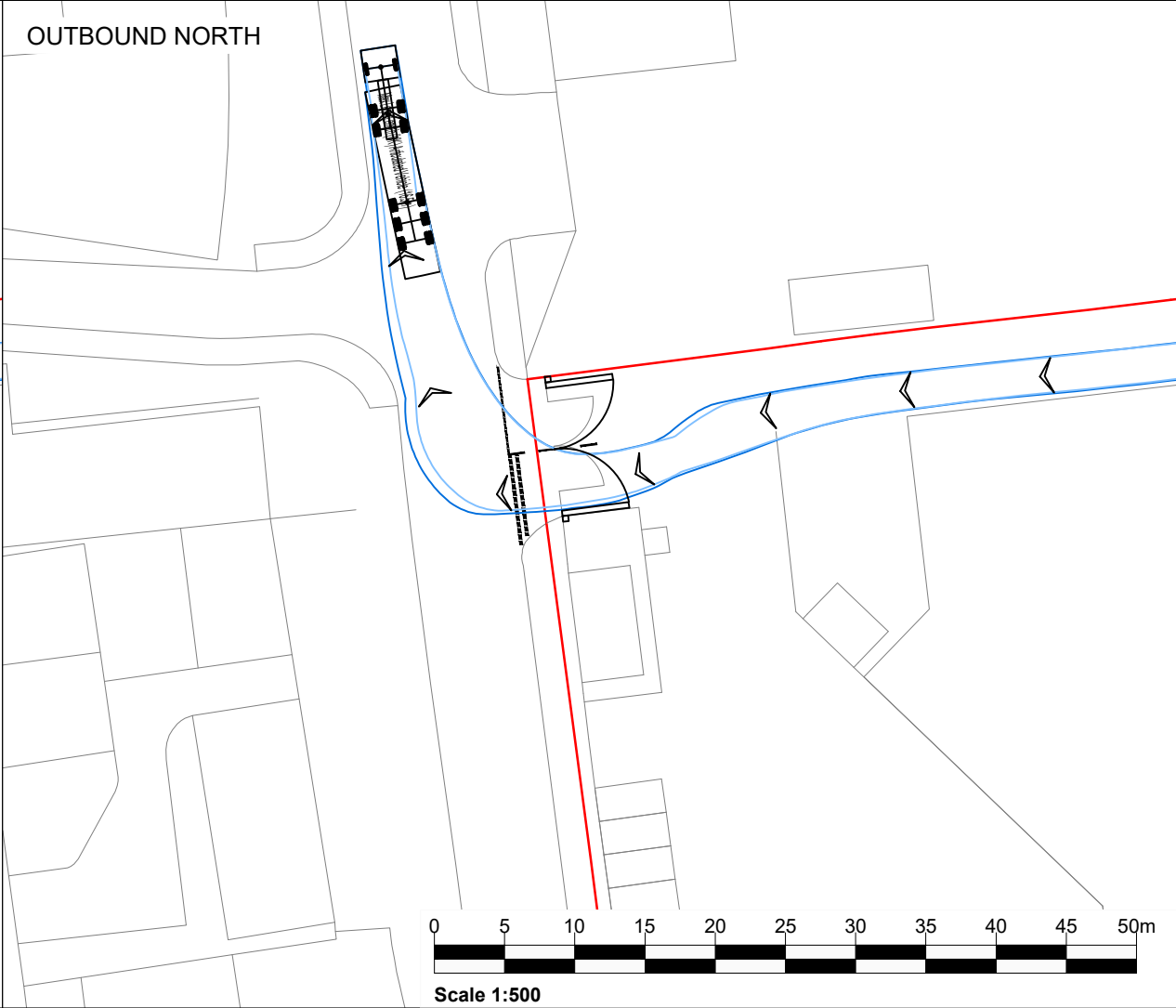
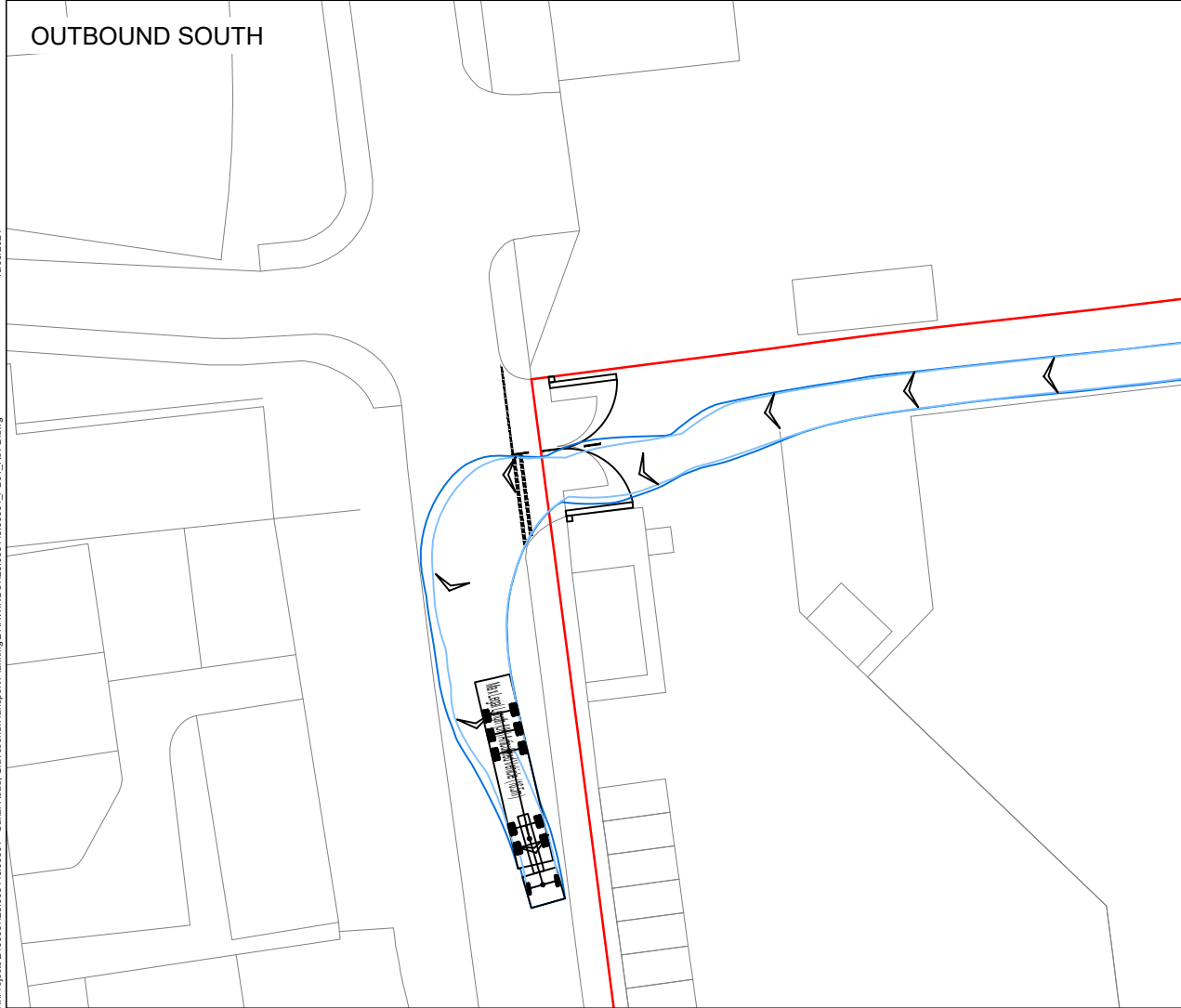
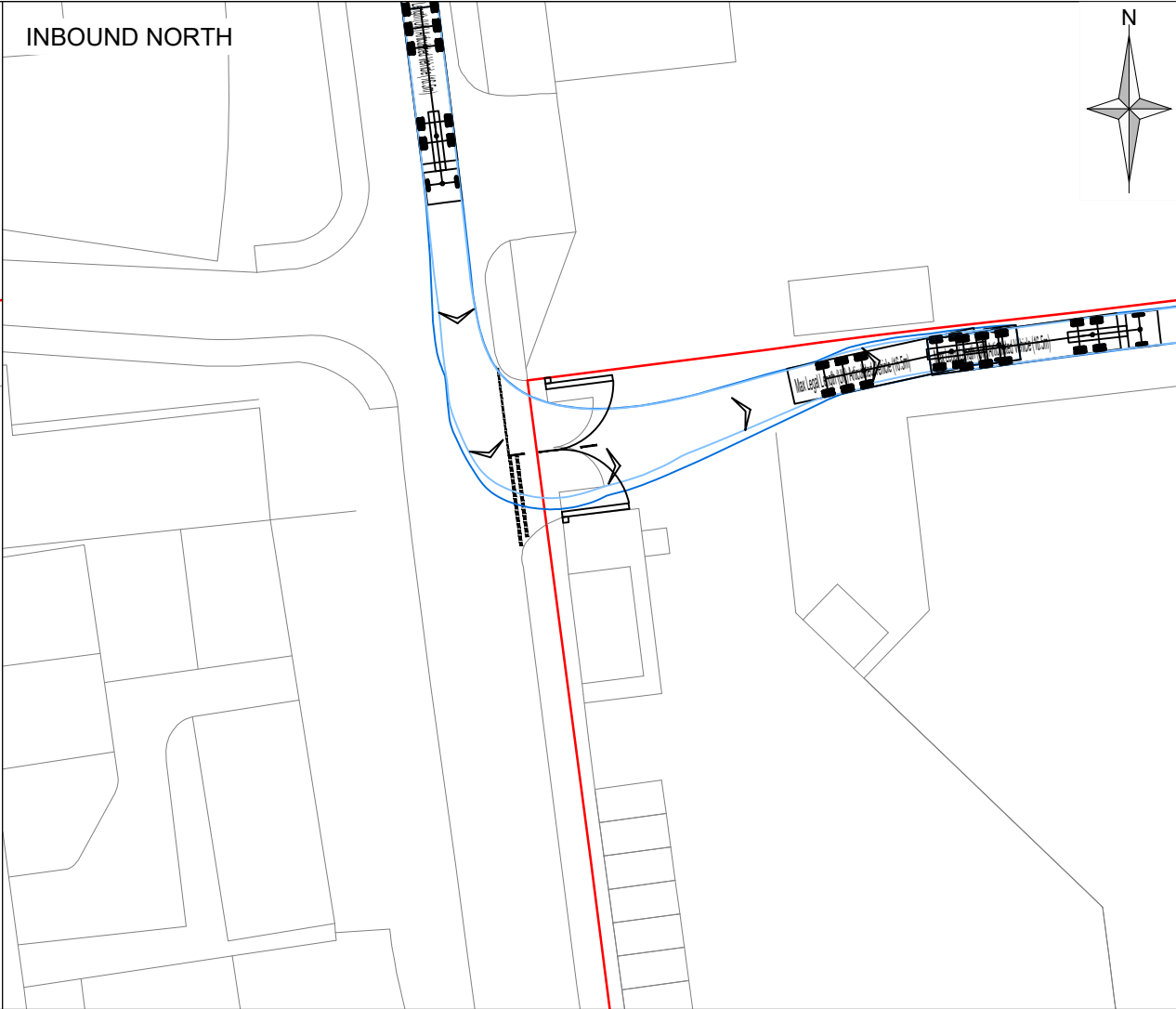
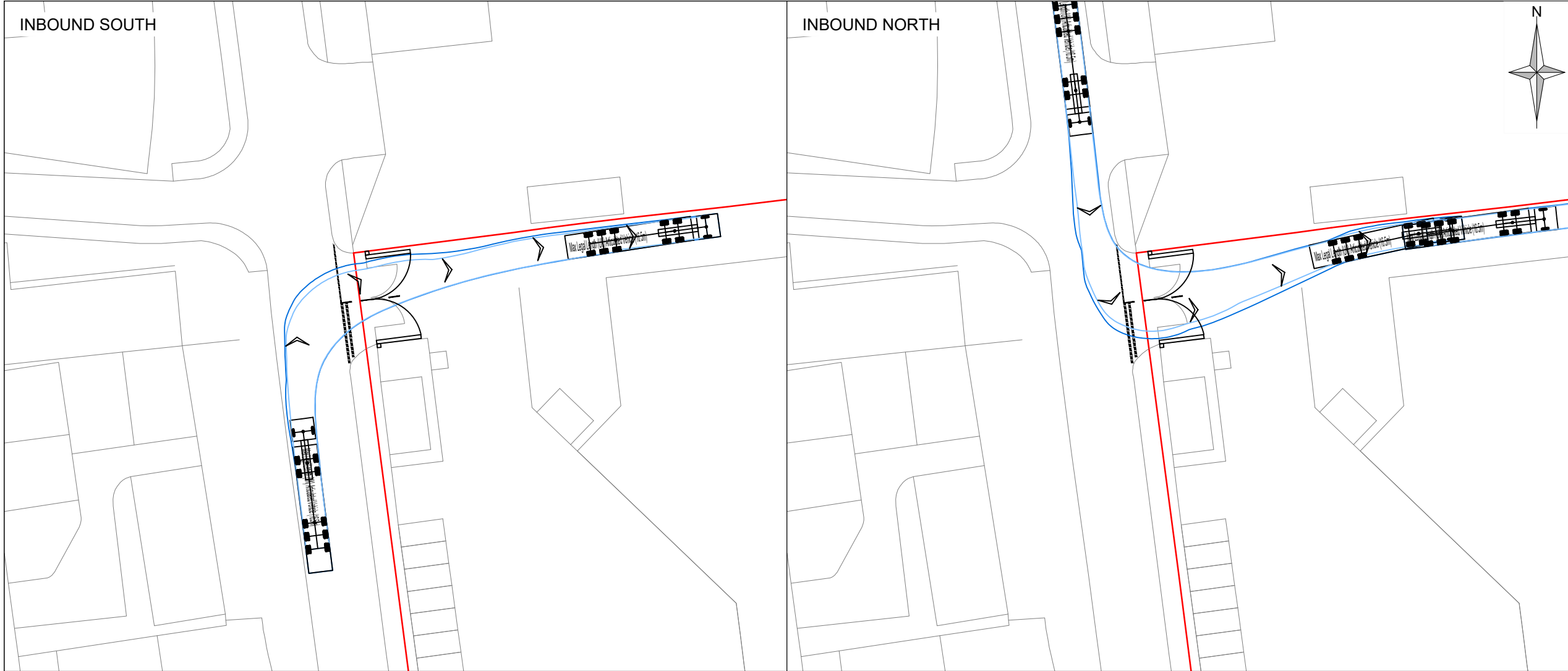
Transport Statement

Canal Road, Gravesend

Joseph Homes Ltd

SLR Project No.: 425.065445.00001

20 March 2024

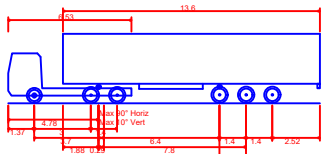


Notes:

1. Drawing based on drawing number:
017491_AR-XX-XX-XX-DR-001-003 - Proposed Site Plan_RevC

Legend:

VEHICLE PROFILE:



Max Legal Length (UK) Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.550m
Overall Body Height 3.661m
Min Body Ground Clearance 0.411m
Max Track Width 2.500m
Lock to lock time 6.00s
Kerb to Kerb Turning Radius 6.530m

B	Site plan updated	19.03.24	MZ	AP	AP
A	Site plan updated	12.03.24	MZ	AP	AP
Rev	Amendments	Date	By	Chk	Auth



www.slrconsulting.com

Drawing Status & Suitability Code

Client
JTP Studios

Project
Canal Road, Gravesend

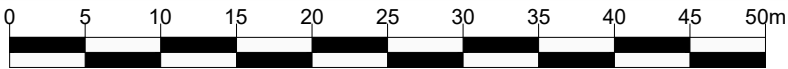
Drawing Title
Swept Path Analysis
16.5m Articulated Vehicle
Site Access

Scale 1:500	@ A3	SLR Project No. 425.065445.00001
----------------	------	-------------------------------------

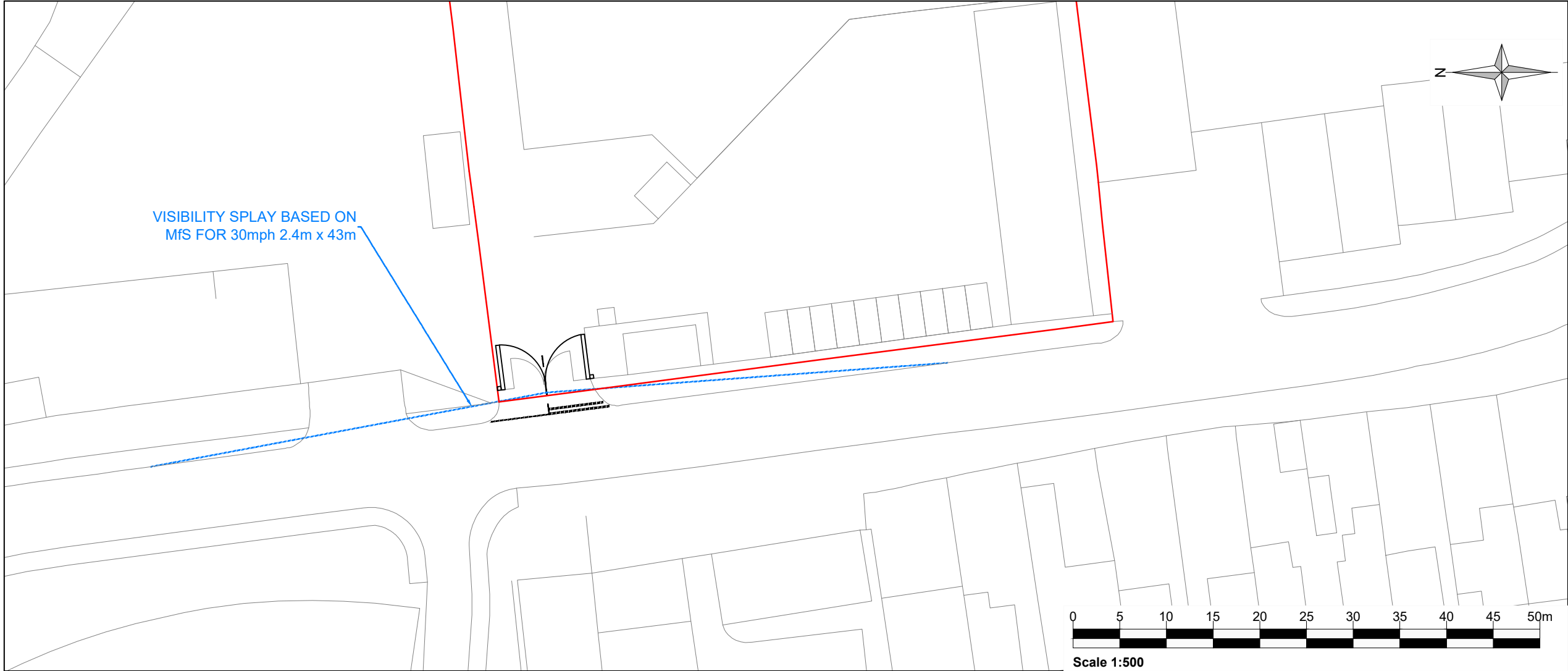
Designed MZ	Drawn MZ	Checked AP	Authorised AP
----------------	-------------	---------------	------------------

Date 07.03.2024	Date 07.03.2024	Date 07.03.2024	Date 07.03.2024
--------------------	--------------------	--------------------	--------------------

Drawing Number 425.065445.00001_AT_A02	Rev. B
---	-----------



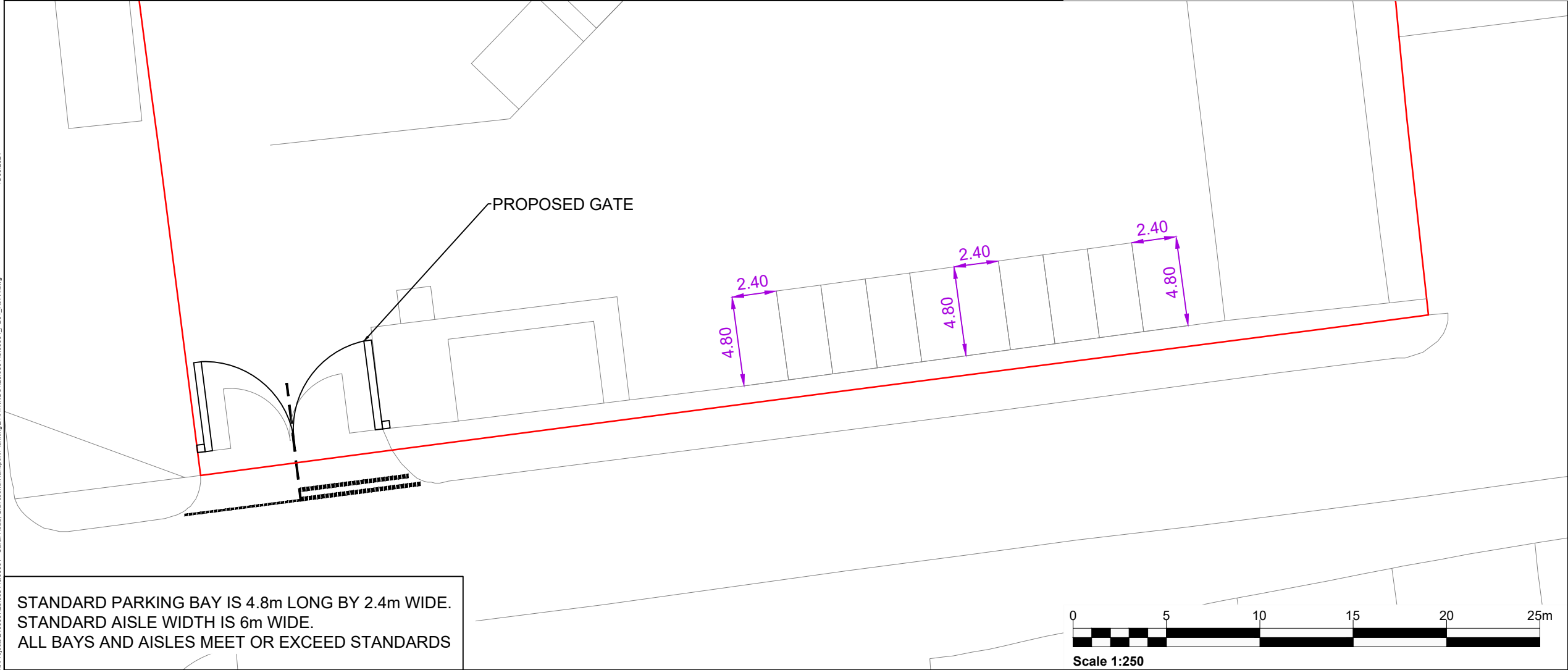
Scale 1:500



Notes:

1. Drawing based on drawing number:
017491_AR-XX-XX-XX-DR-001-003 - Proposed Site Plan_RevC

Legend:



B	Site plan updated	19.03.24	MZ	AP	AP
A	Site plan updated	12.03.24	MZ	AP	AP
Rev	Amendments	Date	By	Chk	Auth



www.slrconsulting.com

Drawing Status & Suitability Code

Client
JTP Studios

Project
Canal Road, Gravesend

Drawing Title
Car park layout & Visibility splay

Scale AS SHOWN @ A3		SLR Project No. 425.065445.00001	
Designed MZ	Drawn MZ	Checked AP	Authorised AP
Date 07.03.2024	Date 07.03.2024	Date 07.03.2024	Date 07.03.2024
Drawing Number 425.065445.00001_PD01			Rev. B

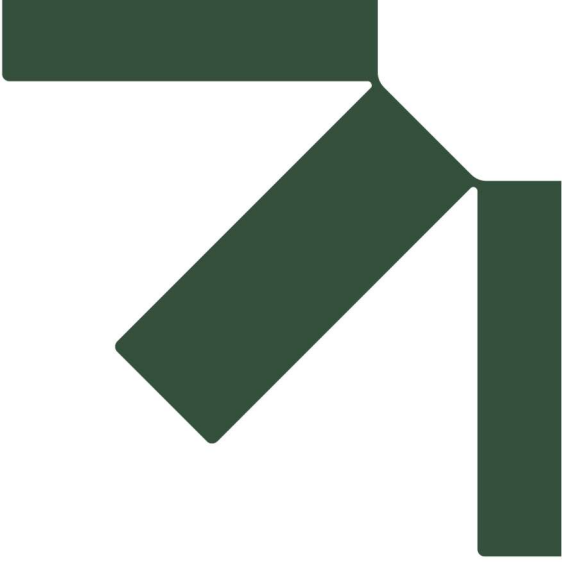
STANDARD PARKING BAY IS 4.8m LONG BY 2.4m WIDE.
STANDARD AISLE WIDTH IS 6m WIDE.
ALL BAYS AND AISLES MEET OR EXCEED STANDARDS

19/03/2024

X:\Projects\240000\025 065445\00001 - Canal Road, Gravesend\Transport Planning\DRAWINGS\425.065445.00001_PD01_Rev A.dwg

© Crown copyright and database rights [YR.] Ordnance Survey Licence number XXXXXXXX

© This drawing and its content are the copyright of SLR Consulting Ltd and may not be reproduced or amended except by prior written permission. SLR Consulting Ltd accepts no liability for any amendments made by other persons.



Appendix C Open Storage Trip Rates

Transport Statement

Canal Road, Gravesend

Joseph Homes Ltd

SLR Project No.: 425.065445.00001

20 March 2024

Classified Junction Count

Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

lat 53.426549° lon -2.381647°

Tuesday 28 June 2022

Temp: 13°C

0700 - 1000 (Weekday AM Peak)

[illegible]

Tuesday 28 June 2022

Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Classified Junction Count

Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

lat 53.426549° lon -2.381647°

Tuesday 28 June 2022

Temp: 13°C

0700 - 1000 (Weekday AM Peak)

[illegible]

Tuesday 28 June 2022

Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Carrington
Classified Junction Count

Site 1 of 2
Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

Lat/Long
lat 53.426549° lon -2.381647°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.3: Right from Local Access (East) to Isherwood Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	1	0	0	0	0	0	1	1.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	0	0	1	0	0	0	1	1.00
0945 - 1000	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	2	0	1	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	2	0	1	0	0	0	3	3.00
Session Average	0.00	0.00	0.17	0.00	0.08	0.00	0.00	0.00	0.25	0.25

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.3: Right from Local Access (East) to Isherwood Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	2	0	1	0	0	0	3	3.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.25	0.00	0.00	0.00	1.25	1.25
1700 - 1715	0	0	2	0	0	0	0	0	2	2.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	8	0	1	0	0	0	9	9.00
Session Average	0.00	0.00	0.67	0.00	0.08	0.00	0.00	0.00	0.75	0.75

Carrington
Classified Junction Count

Site 1 of 2
Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

Lat/Long
lat 53.426549° lon -2.381647°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.4: Left from Isherwood Road (South) to Local Access (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	9	0	0	0	0	0	9	9.00
Hourly Total	0	0	9	0	0	0	0	0	9	9.00
Hourly Average	0.00	0.00	2.25	0.00	0.00	0.00	0.00	0.00	2.25	2.25
0800 - 0815	0	0	6	0	0	0	0	0	6	6.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	6	0	0	0	0	0	6	6.00
Hourly Total	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	3	0	2	0	0	0	5	5.00
0945 - 1000	0	0	3	0	2	0	0	0	5	5.00
Hourly Total	0.00	0.00	0.75	0.00	0.50	0.00	0.00	0.00	1.25	1.25
Hourly Average	0.00	0.00	0.75	0.00	0.50	0.00	0.00	0.00	1.25	1.25
Session Total	0	0	18	0	2	0	0	0	20	20.00
Session Average	0.00	0.00	1.50	0.00	0.17	0.00	0.00	0.00	1.67	1.67

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.4: Left from Isherwood Road (South) to Local Access (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	1	0	1	2.30
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	1	0	1	2.30
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.58
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	1	0	1	2.30
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.08	0.19

Carrington
Classified Junction Count

Site 1 of 2
Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

Lat/Long
lat 53.426549° lon -2.381647°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.5: Northbound from Isherwood Road (South) to Isherwood Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	0	0	1	1.00
0715 - 0730	3	0	2	0	1	0	0	0	6	3.60
0730 - 0745	2	0	3	0	0	0	0	0	5	3.40
0745 - 0800	0	0	0	0	1	0	1	0	2	3.30
Hourly Total	5	0	5	0	3	0	1	0	14	11.30
Hourly Average	1.25	0.00	1.25	0.00	0.75	0.00	0.25	0.00	3.50	2.83
0800 - 0815	0	0	2	0	0	0	0	0	2	2.00
0815 - 0830	2	0	5	0	0	0	0	0	7	5.40
0830 - 0845	2	0	3	0	1	0	0	0	6	4.40
0845 - 0900	1	0	5	0	1	0	0	0	7	6.20
Hourly Total	5	0	15	0	2	0	0	0	22	18.00
Hourly Average	1.25	0.00	3.75	0.00	0.50	0.00	0.00	0.00	5.50	4.50
0900 - 0915	0	0	6	0	3	0	0	0	9	9.00
0915 - 0930	0	0	1	1	0	1	0	0	3	3.50
0930 - 0945	2	0	3	0	0	1	0	0	6	4.90
0945 - 1000	2	0	11	1	1	0	0	0	20	19.40
Hourly Total	2	0	11	1	4	2	0	0	20	19.40
Hourly Average	0.50	0.00	2.75	0.25	1.00	0.50	0.00	0.00	5.00	4.85
Session Total	12	0	31	1	9	2	1	0	56	48.70
Session Average	1.00	0.00	2.58	0.08	0.75	0.17	0.08	0.00	4.67	4.06

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.5: Northbound from Isherwood Road (South) to Isherwood Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	13	2	2	0	0	0	18	17.20
1615 - 1630	2	0	6	1	0	0	0	0	9	7.40
1630 - 1645	5	0	5	0	1	0	0	0	11	7.00
1645 - 1700	1	0	9	0	4	0	0	0	14	13.20
Hourly Total	9	0	33	3	7	0	0	0	52	44.80
Hourly Average	2.25	0.00	8.25	0.75	1.75	0.00	0.00	0.00	13.00	11.20
1700 - 1715	4	0	7	0	0	0	0	0	11	7.80
1715 - 1730	1	0	3	1	0	0	0	0	5	4.20
1730 - 1745	0	0	10	0	2	0	0	0	12	12.00
1745 - 1800	5	1	17	0	0	0	0	0	23	18.40
Hourly Total	10	1	37	1	2	0	0	0	51	42.40
Hourly Average	2.50	0.25	9.25	0.25	0.50	0.00	0.00	0.00	12.75	10.60
1800 - 1815	1	0	11	0	0	0	0	0	12	11.20
1815 - 1830	1	0	13	0	0	0	0	0	14	13.20
1830 - 1845	1	0	11	0	0	0	0	0	12	11.20
1845 - 1900	1	0	9	0	0	0	0	0	10	9.20
Hourly Total	4	0	44	0	0	0	0	0	48	44.80
Hourly Average	1.00	0.00	11.00	0.00	0.00	0.00	0.00	0.00	12.00	11.20
Session Total	23	1	114	4	9	0	0	0	151	132.00
Session Average	1.92	0.08	9.50	0.33	0.75	0.00	0.00	0.00	12.58	11.00

Classified Junction Count

Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

lat 53.426549° lon -2.381647°

Tuesday 28 June 2022

Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.6: Right from Isherwood Road (South) to Local Access (East)									Original Data	
	PICYCLE	MICYCLE	CAR	TAXI	LOV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL	
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00	
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00	
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00	
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00	
Hourly Total	0	0	0	0	0	0	0	0	0	0.00	
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00	
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00	
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00	
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00	
Hourly Total	0	0	0	0	0	0	0	0	0	0.00	
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00	
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00	
0930 - 0945	0	0	1	0	1	0	0	0	0	1.00	
0945 - 1000	0	0	1	0	1	0	0	0	2	1.00	
Hourly Total	0	0	1	0	1	0	0	0	2	2.00	
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50	
Session Total	0	0	1	0	1	0	0	0	2	2.00	
Session Average	0.00	0.00	0.08	0.00	0.08	0.00	0.00	0.00	0.17	0.17	

Tuesday 28 June 2022

Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Carrington
Classified Junction Count

Site 1 of 2
Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

Lat/Long
lat 53.426549° lon -2.381647°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.7: Left from Local Access (West) to Isherwood Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	1	2	1	6	10.10
0715 - 0730	0	0	5	0	0	0	0	1	6	7.00
0730 - 0745	0	0	1	0	0	3	1	0	5	7.80
0745 - 0800	0	0	2	0	0	0	1	0	3	4.30
Hourly Total	0	0	10	0	0	4	4	2	20	29.20
Hourly Average	0.00	0.00	2.50	0.00	0.00	1.00	1.00	0.50	5.00	7.30
0800 - 0815	0	0	1	0	0	1	1	0	3	4.80
0815 - 0830	0	0	3	0	0	0	0	0	3	3.00
0830 - 0845	0	0	2	0	0	1	0	0	3	3.50
0845 - 0900	1	0	8	0	0	1	1	0	5	6.00
Hourly Total	1	0	14	0	0	3	2	0	14	17.30
Hourly Average	0.25	0.00	3.50	0.00	0.00	0.75	0.50	0.00	3.50	4.33
0900 - 0915	0	0	0	0	0	1	0	1	2	3.50
0915 - 0930	0	0	1	0	1	0	1	0	3	4.30
0930 - 0945	0	0	3	0	1	0	1	1	6	8.30
0945 - 1000	0	0	9	0	1	0	0	0	6	6.00
Hourly Total	0	0	14	0	2	1	2	2	17	22.10
Hourly Average	0.00	0.00	3.50	0.00	0.50	0.25	0.50	0.50	4.25	5.53
Session Total	1	0	27	0	3	8	8	4	51	68.60
Session Average	0.08	0.00	2.25	0.00	0.25	0.67	0.67	0.33	4.25	5.72

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.7: Left from Local Access (West) to Isherwood Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	2	0	0	1	0	0	3	3.50
1615 - 1630	0	0	6	0	0	1	0	0	7	7.50
1630 - 1645	0	0	4	0	0	0	1	0	5	6.30
1645 - 1700	1	0	2	0	0	0	0	0	3	2.20
Hourly Total	1	0	14	0	0	2	1	0	18	19.50
Hourly Average	0.25	0.00	3.50	0.00	0.00	0.50	0.25	0.00	4.50	4.88
1700 - 1715	0	0	10	0	2	0	0	0	12	12.00
1715 - 1730	0	0	13	0	2	0	1	0	16	17.30
1730 - 1745	0	0	1	0	1	0	2	0	4	6.60
1745 - 1800	0	0	1	0	0	1	3	0	5	9.40
Hourly Total	0	0	25	0	5	1	6	0	37	45.30
Hourly Average	0.00	0.00	6.25	0.00	1.25	0.25	1.50	0.00	9.25	11.33
1800 - 1815	2	0	1	0	0	0	1	0	4	3.70
1815 - 1830	0	0	2	0	0	0	0	0	2	2.00
1830 - 1845	0	0	2	0	0	0	2	0	4	6.60
1845 - 1900	0	0	2	0	0	0	1	0	3	4.30
Hourly Total	2	0	7	0	0	0	4	0	13	16.60
Hourly Average	0.50	0.00	1.75	0.00	0.00	0.00	1.00	0.00	3.25	4.15
Session Total	3	0	46	0	5	3	11	0	68	81.40
Session Average	0.25	0.00	3.83	0.00	0.42	0.25	0.92	0.00	5.67	6.78

Classified Junction Count

Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

lat 53.426549° lon -2.381647°

Tuesday 28 June 2022

Temp: 13°C

0700 - 1000 (Weekday AM Peak)

[illegible]

Tuesday 28 June 2022

Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Classified Junction Count

Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

lat 53.426549° lon -2.381647°

Tuesday 28 June 2022

Temp: 13°C

0700 - 1000 (Weekday AM Peak)

Movement 1.10: Left from Isherwood Road (North) to Local Access (East)									Original Data	
TIME	PICYCLE	MICYCLE	1 CAR	TAXI	LOV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	1	0	0	0	0	0	0	0.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	5	0	0	0	0	0	5	5.00
Hourly Average	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	1.25	1.25
0800 - 0815	0	0	4	0	0	0	0	0	4	4.00
0815 - 0830	0	0	4	0	0	0	0	0	4	4.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	9	0	0	0	0	0	9	9.00
Hourly Average	0.00	0.00	2.25	0.00	0.00	0.00	0.00	0.00	2.25	2.25
0900 - 0915	0	0	1	0	0	0	0	0	1	1.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
Session Total	0	0	17	0	1	0	0	0	18	18.00
Session Average	0.00	0.00	1.42	0.00	0.08	0.00	0.00	0.00	1.50	1.50

Tuesday 28 June 2022

Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Carrington
Classified Junction Count

Site 1 of 2
Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

Lat/Long
lat 53.426549° lon -2.381647°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.11: Southbound from Isherwood Road (North) to Isherwood Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	3	0	8	0	3	0	0	0	14	11.60
0715 - 0730	0	0	16	0	3	0	1	0	20	21.30
0730 - 0745	3	1	7	0	0	1	0	0	12	9.50
0745 - 0800	3	1	19	0	3	0	0	0	26	23.00
Hourly Total	9	2	50	0	9	1	1	0	72	65.40
Hourly Average	2.25	0.50	12.50	0.00	2.25	0.25	0.25	0.00	18.00	16.35
0800 - 0815	0	0	5	0	2	0	0	0	7	7.00
0815 - 0830	4	0	13	0	1	0	0	0	18	14.80
0830 - 0845	1	0	14	0	1	0	0	0	16	15.20
0845 - 0900	2	0	22	0	1	2	0	0	27	26.40
Hourly Total	7	0	54	0	5	2	0	0	68	63.40
Hourly Average	1.75	0.00	13.50	0.00	1.25	0.50	0.00	0.00	17.00	15.85
0900 - 0915	4	0	6	0	3	0	0	0	13	9.80
0915 - 0930	2	0	10	0	1	0	0	0	13	11.40
0930 - 0945	1	0	13	0	3	0	0	0	17	16.20
0945 - 1000	2	1	16	0	1	1	0	0	21	19.30
Hourly Total	9	1	45	0	8	1	0	0	64	56.70
Hourly Average	2.25	0.25	11.25	0.00	2.00	0.25	0.00	0.00	16.00	14.16
Session Total	25	3	149	0	22	4	1	0	204	185.50
Session Average	2.08	0.25	12.42	0.00	1.83	0.33	0.08	0.00	17.00	15.46

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.11: Southbound from Isherwood Road (North) to Isherwood Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	4	0	5	1	1	0	0	0	11	7.80
1615 - 1630	3	0	6	0	1	0	0	0	10	7.60
1630 - 1645	2	0	9	0	1	0	0	0	12	10.40
1645 - 1700	1	0	8	0	1	0	0	0	10	9.20
Hourly Total	10	0	28	1	4	0	0	0	43	35.00
Hourly Average	2.50	0.00	7.00	0.25	1.00	0.00	0.00	0.00	10.75	8.75
1700 - 1715	0	0	19	0	1	0	0	0	20	20.00
1715 - 1730	0	0	15	0	1	1	0	0	17	17.50
1730 - 1745	1	0	31	0	1	0	0	0	33	32.20
1745 - 1800	1	0	16	0	0	0	0	0	17	16.20
Hourly Total	2	0	81	0	3	1	0	0	87	85.90
Hourly Average	0.50	0.00	20.25	0.00	0.75	0.25	0.00	0.00	21.75	21.48
1800 - 1815	2	0	6	0	0	0	0	0	8	6.40
1815 - 1830	1	0	6	0	0	0	0	0	7	6.20
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	2	0	2	0	0	0	0	0	4	2.40
Hourly Total	5	0	14	0	0	0	0	0	19	15.00
Hourly Average	1.25	0.00	3.50	0.00	0.00	0.00	0.00	0.00	4.75	3.75
Session Total	17	0	123	1	7	1	0	0	149	135.90
Session Average	1.42	0.00	10.25	0.08	0.58	0.08	0.00	0.00	12.42	11.33

Carrington
Classified Junction Count

Site 1 of 2
Local Access (East)
Isherwood Road (South)
Local Access (West)
Isherwood Road (North)

Lat/Long
lat 53.426549° lon -2.381647°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.12: Right from Isherwood Road (North) to Local Access (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	0	0	0	2	2.00
0715 - 0730	0	0	3	0	0	2	1	0	6	8.30
0730 - 0745	0	0	7	0	1	0	1	0	9	10.30
0745 - 0800	0	0	4	0	0	2	1	0	5	6.30
Hourly Total	0	0	16	0	1	2	3	0	22	26.90
Hourly Average	0.00	0.00	4.00	0.00	0.25	0.50	0.75	0.00	5.50	6.73
0800 - 0815	0	0	7	0	0	1	1	0	9	10.80
0815 - 0830	0	0	7	0	0	0	1	0	8	9.30
0830 - 0845	0	0	3	0	1	0	0	0	4	4.00
0845 - 0900	0	0	6	0	1	0	0	1	8	9.00
Hourly Total	0	0	23	0	2	1	2	1	29	33.10
Hourly Average	0.00	0.00	5.75	0.00	0.50	0.25	0.50	0.25	7.25	8.28
0900 - 0915	0	0	5	0	0	0	1	0	6	7.30
0915 - 0930	0	0	1	0	0	0	2	1	4	7.60
0930 - 0945	0	0	4	0	1	1	2	1	9	13.10
0945 - 1000	0	0	13	0	2	2	6	0	23	25.80
Hourly Total	0	0	23	0	2	2	6	2	35	35.80
Hourly Average	0.00	0.00	3.25	0.00	0.50	0.50	1.50	0.50	6.25	8.95
Session Total	0	0	52	0	5	5	11	3	76	95.80
Session Average	0.00	0.00	4.33	0.00	0.42	0.42	0.92	0.25	6.33	7.98

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.12: Right from Isherwood Road (North) to Local Access (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	3	0	1	1	0	1	6	7.50
1615 - 1630	0	0	2	0	1	0	2	0	5	7.60
1630 - 1645	0	0	0	0	0	0	2	2	4	8.60
1645 - 1700	0	0	3	0	2	0	1	0	6	7.30
Hourly Total	0	0	8	0	4	1	5	3	21	31.00
Hourly Average	0.00	0.00	2.00	0.00	1.00	0.25	1.25	0.75	5.25	7.75
1700 - 1715	0	0	0	0	0	0	2	0	2	4.60
1715 - 1730	0	0	2	0	0	0	1	1	4	6.30
1730 - 1745	0	0	1	0	0	0	2	1	4	7.60
1745 - 1800	0	0	1	0	0	0	3	1	5	9.90
Hourly Total	0	0	4	0	0	0	8	3	15	28.40
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	2.00	0.75	3.75	7.10
1800 - 1815	0	0	1	0	0	0	4	0	5	10.20
1815 - 1830	0	0	2	0	0	0	0	0	2	2.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	1	0	1	2.30
Hourly Total	0	0	3	0	0	0	5	0	8	14.50
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	1.25	0.00	2.00	3.63
Session Total	0	0	15	0	4	1	18	6	44	73.90
Session Average	0.00	0.00	1.25	0.00	0.33	0.08	1.50	0.50	3.67	6.16

Classified Junction Count

Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

lat 53.429758° lon -2.387012°

Tuesday 28 June 2022

Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

Date
Tuesday 28 June 2022

Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Classified Junction Count

Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

lat 53.429758° lon -2.387012°

Tuesday 28 June 2022

Weather:
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.3: Right from Local Access (North) to A1 Route (West)								Original Data	
	PICYCLE	MICYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	1	0	1	2.30
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	1	0	1	2.30
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.58
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	1	0	1	2.30
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.08	0.19

Tuesday 28 June 2022

Weather:
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.4: Left from A1 Route (East) to Local Access (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	0	1	0	3	4.30
0715 - 0730	0	0	0	0	0	0	1	0	1	2.30
0730 - 0745	0	0	0	0	1	0	0	0	1	1.00
0745 - 0800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	3	0	1	0	2	0	6	8.60
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.50	0.00	1.50	2.15
0800 - 0815	0	0	1	0	0	1	1	0	3	4.80
0815 - 0830	0	0	0	0	0	0	2	0	2	4.60
0830 - 0845	0	0	1	0	0	0	0	0	1	1.00
0845 - 0900	0	0	2	0	1	0	1	0	2	3.30
Hourly Total	0	0	2	0	1	1	4	0	8	13.70
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.25	1.00	0.00	2.00	3.43
0900 - 0915	0	0	1	0	0	2	3	0	6	10.90
0915 - 0930	0	0	0	0	0	0	1	0	1	2.30
0930 - 0945	0	0	1	0	0	0	2	0	3	5.60
0945 - 1000	0	0	2	0	1	2	2	0	5	8.60
Hourly Total	0	0	2	0	1	4	8	0	15	27.40
Hourly Average	0.00	0.00	0.50	0.00	0.25	1.00	2.00	0.00	3.75	6.85
Session Total	0	0	7	0	3	5	14	0	29	49.70
Session Average	0.00	0.00	0.58	0.00	0.25	0.42	1.17	0.00	2.42	4.14

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.4: Left from A1 Route (East) to Local Access (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	4	0	4	9.20
1615 - 1630	0	0	0	0	0	0	1	0	1	2.30
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	1	0	0	0	1	0	2	3.30
Hourly Total	0	0	1	0	0	0	6	0	7	14.80
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	1.50	0.00	1.75	3.70
1700 - 1715	0	0	1	0	0	0	0	0	1	1.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	2	0	0	0	6	0	8	15.80
Session Average	0.00	0.00	0.17	0.00	0.00	0.00	0.50	0.00	0.67	1.32

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.5: Westbound from A1 Route (East) to A1 Route (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	0	2	1	3	0	10	14.40
0715 - 0730	3	0	5	0	2	0	2	0	12	12.20
0730 - 0745	1	0	11	0	2	1	0	0	15	14.70
0745 - 0800	0	0	9	0	2	1	3	0	15	19.40
Hourly Total	4	0	29	0	8	3	8	0	52	60.70
Hourly Average	1.00	0.00	7.25	0.00	2.00	0.75	2.00	0.00	13.00	15.18
0800 - 0815	0	0	4	0	5	2	3	0	14	18.90
0815 - 0830	0	0	4	0	1	1	1	0	7	8.80
0830 - 0845	0	0	3	0	1	0	2	0	6	8.60
0845 - 0900	0	0	6	0	1	0	1	0	8	9.30
Hourly Total	0	0	17	0	8	3	7	0	35	45.60
Hourly Average	0.00	0.00	4.25	0.00	2.00	0.75	1.75	0.00	8.75	11.40
0900 - 0915	0	0	3	0	4	1	0	0	8	8.50
0915 - 0930	1	0	4	0	3	0	0	0	8	7.20
0930 - 0945	0	0	4	0	1	0	1	0	6	7.30
0945 - 1000	1	0	13	0	2	0	1	0	5	6.30
Hourly Total	1	0	13	0	10	1	2	0	27	29.30
Hourly Average	0.25	0.00	3.25	0.00	2.50	0.25	0.50	0.00	6.75	7.33
Session Total	5	0	59	0	26	7	17	0	114	135.60
Session Average	0.42	0.00	4.92	0.00	2.17	0.58	1.42	0.00	9.50	11.30

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.5: Westbound from A1 Route (East) to A1 Route (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	1	1	0	0	3	4.30
1615 - 1630	0	0	1	0	0	0	0	0	2	2.50
1630 - 1645	0	0	2	0	0	0	0	0	2	2.00
1645 - 1700	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	6	0	1	1	1	0	9	10.80
Hourly Average	0.00	0.00	1.50	0.00	0.25	0.25	0.25	0.00	2.25	2.70
1700 - 1715	0	0	0	0	1	0	1	0	2	3.30
1715 - 1730	0	0	1	0	0	0	0	0	1	1.00
1730 - 1745	0	0	6	0	0	1	1	0	8	9.80
1745 - 1800	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	9	0	1	1	2	0	13	16.10
Hourly Average	0.00	0.00	2.25	0.00	0.25	0.25	0.50	0.00	3.25	4.03
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	15	0	2	2	3	0	22	26.90
Session Average	0.00	0.00	1.25	0.00	0.17	0.17	0.25	0.00	1.83	2.24

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.6: Right from A1 Route (East) to Local Access (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.6: Right from A1 Route (East) to Local Access (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	1	0	1	2.30
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	1	0	1	2.30
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.58
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	1	0	1	2.30
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.08	0.19

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.7: Left from Local Access (South) to A1 Route (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.7: Left from Local Access (South) to A1 Route (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	1	0	1	0	2	3.30
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	1	0	2	3.30
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.00	0.50	0.83
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	1	0	1	0	2	3.30
Session Average	0.00	0.00	0.00	0.00	0.08	0.00	0.08	0.00	0.17	0.28

Classified Junction Count

Local Access (North)

A1 Route (East)

Local Access (South)

A1 Route (West)

Lat/Long

lat 53.429758° lon -2.387012°

Date _____

Tuesday 28 June 2022

Weather

Weather:
Sunny Intervals

Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.8: Northbound from Local Access (South) to Local Access (North)									Original Data	
	PICYCLE	MCYCLE	GAR	TAXI	LOV	GOV1	GOV2	BUS/COACH	TOTAL	PCU TOTAL	
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00	
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00	
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00	
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00	
Hourly Total	0	0	0	0	0	0	0	0	0	0.00	
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00	
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00	
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00	
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00	
Hourly Total	0	0	0	0	0	0	0	0	0	0.00	
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00	
0915 - 0930	0	0	0	0	0	0	1	0	1	2.30	
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00	
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00	
Hourly Total	0	0	0	0	0	0	1	0	1	2.30	
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.58	
Session Total	0	0	0	0	0	0	1	0	1	2.30	
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.08	0.19	

Date _____

Tuesday 28 June 2022

Weather

Sunny Intervals

Temp: 19°C

1600 - 1900 (Weekday PM Peak)

[illegible]

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.9: Right from Local Access (South) to A1 Route (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	1	1	0	2	3.80
0730 - 0745	0	0	0	0	0	0	2	0	2	4.60
0745 - 0800	0	0	0	0	0	0	1	0	1	2.30
Hourly Total	0	0	0	0	0	1	4	0	5	10.70
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	1.00	0.00	1.25	2.68
0800 - 0815	0	0	0	0	0	1	3	0	4	8.40
0815 - 0830	0	0	1	0	0	0	2	0	3	5.60
0830 - 0845	0	0	1	0	0	0	1	0	2	3.30
0845 - 0900	0	0	2	0	1	1	1	0	5	10.70
Hourly Total	0	0	4	0	1	2	5	0	12	28.00
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.50	1.25	0.00	2.50	5.15
0900 - 0915	0	0	1	0	0	1	2	0	4	7.10
0915 - 0930	0	0	1	0	1	1	0	0	3	3.50
0930 - 0945	0	0	0	0	0	0	2	0	2	4.60
0945 - 1000	0	0	2	0	1	1	5	0	9	17.50
Hourly Total	0	0	4	0	2	3	9	0	18	43.30
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.50	1.25	0.00	2.50	4.38
Session Total	0	0	4	0	2	4	16	0	26	48.80
Session Average	0.00	0.00	0.33	0.00	0.17	0.33	1.33	0.00	2.17	4.07

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.9: Right from Local Access (South) to A1 Route (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	2	0	0	0	1	0	3	4.30
1615 - 1630	0	0	0	0	1	0	0	0	1	1.00
1630 - 1645	0	0	3	0	0	0	0	0	3	3.00
1645 - 1700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	6	0	1	0	1	0	8	9.30
Hourly Average	0.00	0.00	1.50	0.00	0.25	0.00	0.25	0.00	2.00	2.33
1700 - 1715	0	0	1	0	0	0	1	0	2	3.30
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	1	0	2	3.30
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.00	0.50	0.83
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	7	0	1	0	2	0	10	12.60
Session Average	0.00	0.00	0.58	0.00	0.08	0.00	0.17	0.00	0.83	1.05

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.10: Left from A1 Route (West) to Local Access (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.10: Left from A1 Route (West) to Local Access (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	1	0	0	0	1	1.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	1	0	0	0	1	1.00
Session Average	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.08	0.08

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.11: Eastbound from A1 Route (West) to A1 Route (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	2	0	3	5.60
0715 - 0730	0	0	0	0	0	0	2	0	2	4.60
0730 - 0745	0	0	0	0	2	0	1	0	3	4.30
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	1	0	4	0	5	0	10	16.50
Hourly Average	0.00	0.00	0.25	0.00	1.00	0.00	1.25	0.00	2.50	4.13
0800 - 0815	0	0	1	0	1	0	2	0	4	6.60
0815 - 0830	0	0	2	0	3	2	3	0	10	14.90
0830 - 0845	0	0	1	0	1	0	4	0	6	11.20
0845 - 0900	0	0	4	0	5	1	2	0	7	10.10
Hourly Total	0	0	8	0	5	3	11	0	27	42.80
Hourly Average	0.00	0.00	2.00	0.00	1.25	0.75	2.75	0.00	6.75	10.70
0900 - 0915	0	0	1	0	1	0	2	0	4	6.60
0915 - 0930	0	0	2	0	1	0	1	0	4	5.30
0930 - 0945	0	0	0	0	4	0	3	0	7	10.90
0945 - 1000	0	0	3	0	1	0	1	0	2	3.30
Hourly Total	0	0	3	0	7	0	7	0	17	26.10
Hourly Average	0.00	0.00	0.75	0.00	1.75	0.00	1.75	0.00	4.25	6.53
Session Total	0	0	12	0	16	3	23	0	54	85.40
Session Average	0.00	0.00	1.00	0.00	1.33	0.25	1.92	0.00	4.50	7.12

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.11: Eastbound from A1 Route (West) to A1 Route (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	3	0	9	0	1	0	4	0	17	19.80
1615 - 1630	1	0	8	0	1	0	1	0	10	11.30
1630 - 1645	0	0	6	0	0	1	0	0	8	7.70
1645 - 1700	0	0	4	0	2	0	0	0	6	6.00
Hourly Total	4	0	27	0	4	1	5	0	41	44.80
Hourly Average	1.00	0.00	6.75	0.00	1.00	0.25	1.25	0.00	10.25	11.20
1700 - 1715	0	0	4	0	0	0	1	0	5	6.30
1715 - 1730	0	0	10	0	0	0	0	0	10	10.00
1730 - 1745	3	0	6	0	1	1	1	0	12	11.40
1745 - 1800	0	0	6	0	0	0	1	0	7	8.30
Hourly Total	3	0	26	0	1	1	3	0	34	36.00
Hourly Average	0.75	0.00	6.50	0.00	0.25	0.25	0.75	0.00	8.50	9.00
1800 - 1815	0	0	8	0	0	0	1	0	9	10.30
1815 - 1830	0	0	3	0	0	0	0	0	3	3.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	12	0	1	0	1	0	14	15.30
Hourly Average	0.00	0.00	3.00	0.00	0.25	0.00	0.25	0.00	3.50	3.83
Session Total	7	0	65	0	6	2	9	0	89	96.10
Session Average	0.58	0.00	5.42	0.00	0.50	0.17	0.75	0.00	7.42	8.01

Carrington
Classified Junction Count

Site 2 of 2
Local Access (North)
A1 Route (East)
Local Access (South)
A1 Route (West)

Lat/Long
lat 53.429758° lon -2.387012°

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 13°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.12: Right from A1 Route (West) to Local Access (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	1	0	0	1	1.50
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	1.50
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25	0.38
0900 - 0915	0	0	0	0	0	0	0	0	0	1.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	0	0	1	1	0	0	2	2.50
Session Average	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.17	0.21

Date
Tuesday 28 June 2022

Weather
Sunny Intervals
Temp: 19°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.12: Right from A1 Route (West) to Local Access (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	1	1	0	0	2	2.50
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	1	0	0	2	2.50
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.25	0.00	0.00	0.50	0.63
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	1	1	0	0	2	2.50
Session Average	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.17	0.21



Making Sustainability Happen