



**Proposed Office B1 Development and associated works
on land off Buchanan Way,
Celtic Springs Business Park,
Spooner Close,
Newport**

Transport Statement
October 2025

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Applicant/client:	Sauro Architects
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Project name:	Buchanan Way, Newport
Document ref no:	T25.125.TS.Planning
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Issue History

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1 INTRODUCTION

1.1 Background

1.1.1 Asbri Transport Ltd have been appointed by Sauro Architects to produce a Transport Statement for the proposed Office (B1) Development and associated works on land west off Buchanan Way, Celtic Springs Business Park, Spooner Close, Newport

1.1.2 The site location is shown in **Figure 1.1**.



Figure 1.1 Site Location & Local Highway Network

1.2 Purpose of the Report

1.2.1 The purpose of this report is to provide an assessment of the transportation and highways impact of the proposed development.

1.3 Structure of the Report

1.3.1 Following this introductory section, the report is structured as follows:

- Section 2 details the existing situation and outlines existing highway safety within the vicinity of the site;

- Section 3 of the report describes the development proposals and the access strategy for all modes of travel;
- Section 4 considers the likely travel demand generated by the proposed development on the surrounding highway network;
- Section 5 assesses the impact of the development on the performance of the local road network; and
- Section 6 provides the conclusions of the report.

2 EXISTING CONDITIONS

2.1 Introduction

2.1.1 To assess the impact of the development proposals it is necessary to establish the conditions that exist within the surrounding transport network. This section of the report, therefore, describes the existing transport and highway network within the vicinity of the site.

2.1.2 The site is bounded in all directions by Hazell Drive to the north and Buchanan Way to the east. Office and industrial development are present to the south and west.

2.2 Site Location

2.2.1 The development site is located on Celtic Springs Business Park and within a large surface car park. The Business Park accommodates a significant number of offices and some other land uses. Office buildings are the predominant land use.

2.2.2 The local highway network is shown within **Figure 2.1**.



Figure 2.1 Local Highway Network

2.3 Highway Network

- 2.3.1 The following section of the report describes the highway network in the vicinity of the application site.

Buchanan Way

- 2.3.2 Buchanan Way is a two-way single carriageway road that forms a roundabout with Lakeside Drive and Spooner Close to the south, and a priority junction with Hazell Drive to the north.
- 2.3.3 The carriageway has footways on both sides and dropped kerbs with tactile paving at informal crossing points. There is street lighting on the carriageway and a 20mph speed limit.
- 2.3.4 Parking is restricted with double yellow lines on both sides of the Buchanan Way carriageway.

Hazell Drive

- 2.3.5 Hazell Drive is a two-way single carriageway that sites on the northern boundary of the site. The carriageway benefits from footways on both sides of the carriageway and dropped kerbs with tactile paving.
- 2.3.6 There are double yellow lines on both sides of the carriageway but a small unrestricted section on the southern edge of the carriageway,

A48

- 2.3.7 The A48 is a principal road effectively forming a bypass running parallel to the M4 around the south of Newport between the M4 Junction 24 at the Coldra and M4 Junction 28 at Tredegar Park. The A48 provides access into the centre of Newport and its environs and is in the form of an urban dual carriageway with numerous at grade roundabouts.
- 2.3.8 In the vicinity of the site, the A48 is a wide dual carriageway with central reservation without residential and commercial frontage.
- 2.3.9 Street lighting and footways are present on both sides of the carriageway of approximately 2m in width along its length.

2.4 Highway Safety

- 2.4.1 Personal Injury Collision (PIC) data was obtained from Welsh Government Open Data for the most recent 5-year period available (2019-2023).

- 2.4.2 It can be confirmed that no collisions have occurred within the vicinity of the site in the latest 5-year period of which have been reported to the South Wales Police.

3 SITE ACCESSIBILITY

3.1 Active Travel

- 3.1.1 Pedestrian and cyclist infrastructure within proximity of the development site is shown in **Figure 3.1**.



Figure 3.1 Pedestrian & cyclist infrastructure within proximity

Pedestrians

- 3.1.2 The local area is well catered to pedestrians with footways on both sides of the carriageway throughout Celtic Springs Business Park.
- 3.1.3 Both the Buchanan Way/Lakeside Drive/Spooner Closer roundabout and A48/Celtic Way roundabouts to the south of the site has informal crossing provision with pedestrian refuges for movements across the carriageway.
- 3.1.4 Most junctions benefit from dropped kerbs with tactile paving and there is a signal-controlled pedestrian crossing point 180m to the east of the A48/Celtic Way roundabout.

Cyclists

- 3.1.5 NCN Route 4 is located an approximately 900m journey to the northeast of the site at the A48/Pencarn Way signal junction. This junction has signal controlled pedestrian crossings at all arms.
- 3.1.6 NCN route 4 provides a long-distance route from London to Fishguard and locally provides a traffic-free link into Newport City Centre by meeting NCN route 47 at the River Usk bridge. NCN route 4 heads towards Caldicot to the east and Caerphilly to the west.
- 3.1.7 NCN route 47 follows the alignment of the River Usk north into Newport before heading northwest towards Treharris via Crosskeys and Ystrad Mynach.

Active Travel Network Map

- 3.1.8 The Welsh Government Active Travel Network Maps show future walking and cycling routes to be subject to feasibility studies. These are depicted in **Figure 3.2** below.

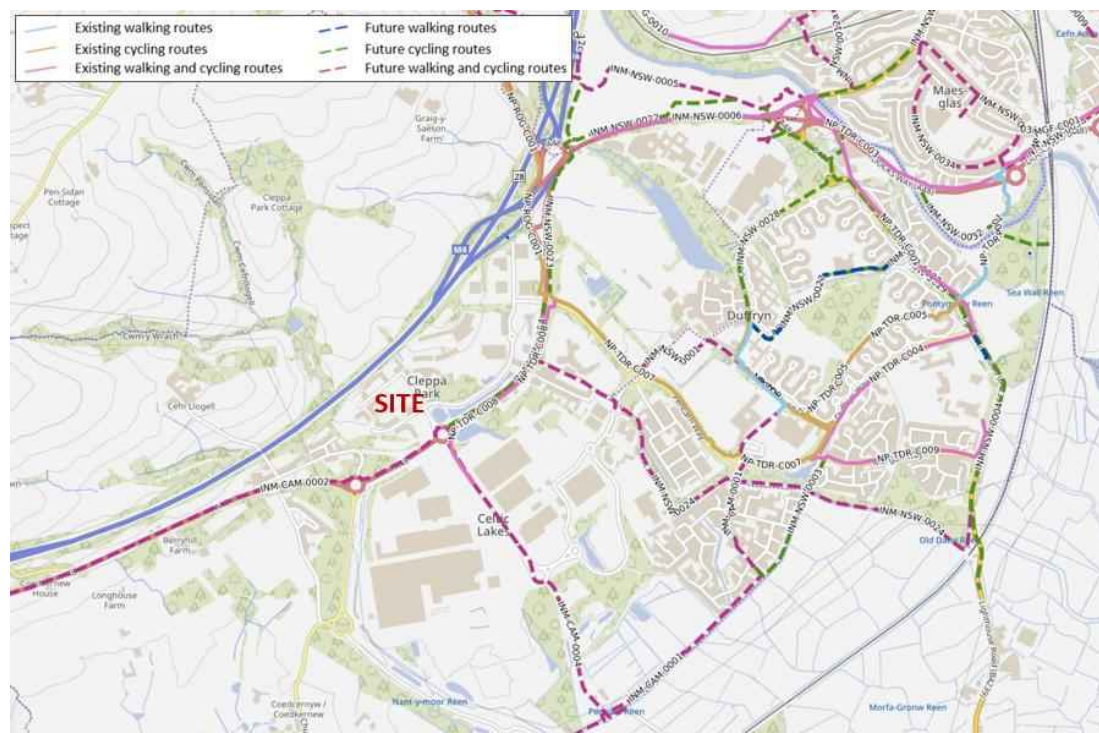


Figure 3.2 Active Travel Network Map

- 3.1.9 As shown above, there are several areas identified for improvements within the vicinity of the site.

3.2 Public Transport

3.2.1 Public transport within proximity of the development site is shown in **Figure 3.3**.



Figure 3.3 Public transport infrastructure within proximity

Bus

- 3.2.2 The nearest bus stops to the site are located on the A48, an approximately 350-400m walk from the site. Signal-controlled pedestrian crossings are present for movements across the carriageway.
- 3.2.3 Both northeast and southwest bound bus stops have bus laybys with good quality, modern bus shelters with seating, timetable information and a live departures board. A summary of the services from within the local area are detailed in **Table 3.1**.

Route No.	Services	Stop Name	Start/End
30	Cardiff - Newport	Celtic Springs	Mon-Fri: 29 services per day from 06:07-22:40
			Sat: 15 services per day from 07:57-22:40
			Sun: 10 services per day from 09:56-19:15
	Newport - Cardiff		Mon-Fri: 29 services per day from 06:06-21:20
			Sat: 15 services per day from 07:30-21:20
			Sun: 10 services per day from 10:36-17:55
31C	Newport (circular)	Celtic Springs	Mon-Fri: 12 services per day from 06:56-19:25
			Sat: 2 services per day from 14:53-16:53
			Sun: 2 services per day from 09:41-16:46
32	Newport (circular)	Lakeside Drive	Mon-Fri: 13 services per day from 06:54-19:24
			Sat: 9 services per day from 07:09-19:29
			Sun: 2 services per day from 09:40-16:45

Table 3.1 Bus services within proximity

Rail

- 3.2.1 The nearest railway station to the site is Pye Corner of which is a 3.5km journey from the site. Newport Railway Stations is a 5.6km journey from the site, though direct bus services are available via the no. 30 and no. 32 bus services with journey times of approximately 30-35 minutes.
- 3.2.2 Newport Railway Station sits on the South Wales Main Line and frequent rail services are available between London Paddington and Swansea, via Cardiff.
- 3.2.3 Direct services are also available to Taunton, Portsmouth Harbour, Manchester Piccadilly and Ebbw Vale Town.

3.3 Local Amenities

- 3.3.1 The local facilities and amenities as shown in **Figure 3.4** and detailed in **Table 3.2** have been identified to be within appropriate walking and cycling distance from the site.
- 3.3.2 The walking and cycling times have been calculated based on 80 metres per minute (4.8kph) as set out in the CIHT guidance document 'Providing for Journeys on Foot' and the 320 (12mph) metres per minute based on DfT guidance set out in LTN2/08.

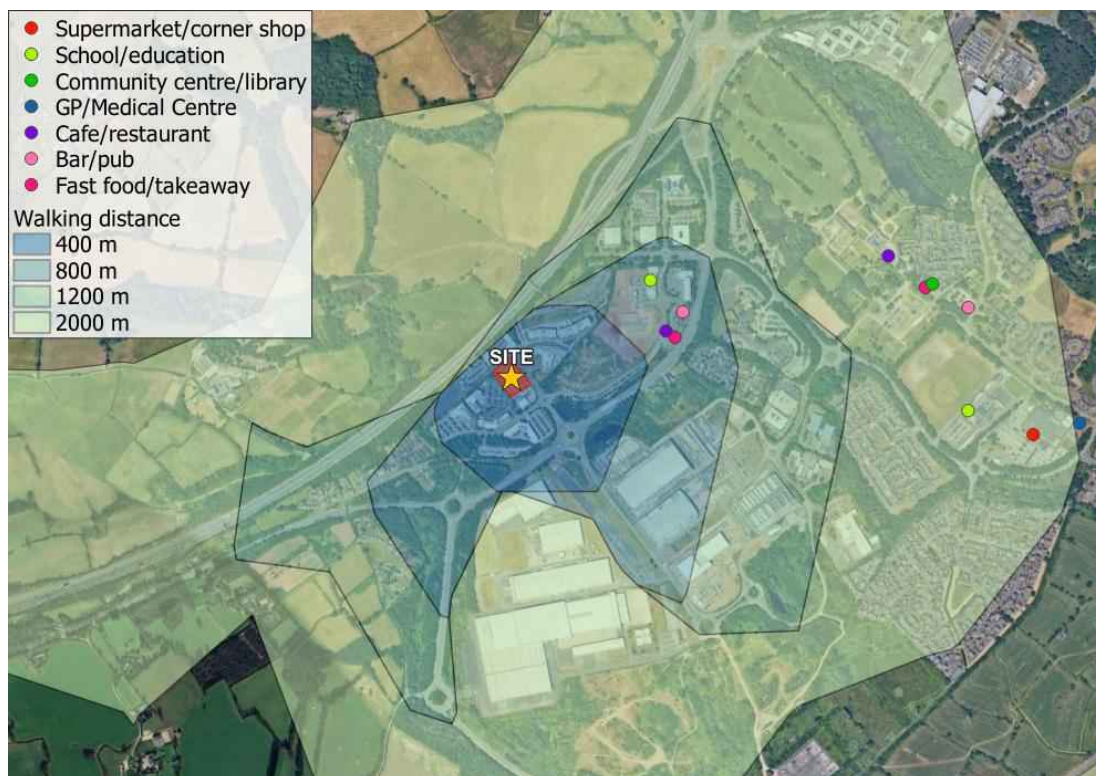


Figure 3.4 Local Amenities within the vicinity of the development site

Facility	Distance (m)	Walk Time (minutes)	Cycle Time (minutes)
Greggs	550	7	4
The Vanilla Pod Coffee Bar	550	7	4
The Dragonfly	700	8	6
Wibli Wobli Nursery	750	9	6
Sero Zero Waste	1600	19	13
Tredegar House Library	1600	19	13
St Josephs Roman Catholic School	1700	20	14
National Trust Tredegar House (including Brewhouse Café)	1700	20	14
Twinz Fish Bar	1700	20	14
Duffryn Community Centre	1700	20	14
The Duffryn Arms	1800	22	14
Asda	2000	24	16
McDonalds	2000	24	16
St Bridges Medical Centre	2200	26	18

Table 3.2 Local amenities within the vicinity of the development site

4 DEVELOPMENT PROPOSALS

4.1 Land Use

- 4.1.1 Asbri Transport Ltd have been appointed by Sauro Architects to produce a Transport Statement for a proposed office development of 767m² GFA on the Celtic Springs Business Park.
- 4.1.2 The existing and proposed site plans are shown in **Appendix A**.

4.2 Access

Vehicular

- 4.2.1 The existing vehicular access serving the surface car park is to be used for access to the proposed development.

Pedestrians & Cyclists

- 4.2.2 Both pedestrians and cyclists will use the same access point to access the building. There are dropped kerbs and tactile paving present at the access junction bell-mouth.

4.3 Parking

Vehicular

- 4.3.1 Based on Newport's Parking SPG dated 2015, the Zone 4 - Suburban or Near Urban parking standards have been applied for office buildings.

OFFICES: Use Class B1 Business and Class A2 Financial & Professional Services (Including Call Centres)	
Development	Requirement
Offices (< 1000m ²)	1 space per 25m ²
Offices (> 1000m ²)	1 space per 30m ²

Table 4.1 CSS Wales 2014 Car parking SPG

- 4.3.2 Based on the above standard, the development will provide 30 car parking spaces, 2 of which will be for disabled users and 4 of which are for EV charging. The site will provide additional space for motorcycle parking.
- 4.3.3 The proposed parking provision of 30 spaces is considered compliant with the adopted parking standards.

Bicycle

- 4.3.4 Bicycle parking is to be provided to standards set out in the Sustainable Travel Supplementary Planning Guidance document dated July 2020. The document states:

“Guidance Note 2 – Secure cycle storage and cycle parking

All planning applications for new development will ensure appropriate and secure cycle storage facilities are provided in accordance with the following cycle parking standards:

Type of Development	Long Stay	Short Stay
Offices	1 space per 4 staff	1 space per 20 staff

Table 1 from Newport Sustainable Travel SPG

4.4 Service and Emergency Vehicle access

- 4.4.1 All servicing and emergency vehicles may access the site via the car park and then the service road that abuts the eastern boundary.

4.5 Swept-path analysis

- 4.5.1 The car park and the sites internal arrangement has been subject to swept-path analysis with the following vehicles of which is shown in **Appendix B**;

- Estate car
- DB32 Fire Appliance
- 7m rigid delivery HGV
- 10.2m refuse collection vehicle

5 TRIP GENERATION

5.1 Introduction

5.1.1 This section of the report outlines the likely volumes of traffic generated by the proposed development and identifies the likely impact of the proposals on the surrounding network.

5.2 Trip Generation: Employment – Office

5.2.1 The trip generation rates for the proposed development have been derived from the TRICS 7.11.3 trip generation database. The full TRICS output is included in **Appendix C**.

5.2.2 Sites from the database have been selected using the following criteria:

- Land Use: Employment, office
- Survey days: Monday - Friday
- GFA: 170 to 2500sqm
- Population within 1 mile: 1,001-20,000
- Population within 5 miles: 5,001-125,000

5.2.3 The vehicle trip rates and resultant vehicles are presented in **Table 5.1** below.

Mode	Peak hr						
		Arrivals	Departures	2-way	Arrivals	Departures	2-way
Total vehicles	08:00-09:00	1.578	0.263	1.841	12	2	14
	17:00-18:00	0.062	1.408	1.470	0	11	11
	Daily	5.759	5.814	11.573	44	45	89
Pedestrians	08:00-09:00	0.139	0.031	0.170	1	0	1
	17:00-18:00	0.000	0.108	0.108	0	1	1
	Daily	1.256	1.238	2.494	10	9	19
Cyclists	08:00-09:00	0.031	0.000	0.031	0	0	0
	17:00-18:00	0.000	0.015	0.015	0	0	0
	Daily	0.169	0.168	0.337	1	1	3
Public transport	08:00-09:00	0.186	0.000	0.186	1	0	1
	17:00-18:00	0.000	0.108	0.108	0	1	1
	Daily	0.555	0.556	1.111	4	4	9

Table 5.1 TRICS Multimodal trip rates

5.2.4 The proposed development is likely to generate up to 14 two-way vehicle movements during the AM peak and 11 two-way vehicle movements during the PM peak. Daily, the site could generate up to 89 two-way vehicle movements.

5.2.5 As discussed, the site will occupy land on an existing surface car park, of which would likely generate a higher trip generation than the proposed use.

5.2.6 In terms of active travel, it is expected that the site will generate up to 19 two-way pedestrian movements and 3 two-way cyclist movements. Public transport users could generate up to 9 two-way daily movements.

5.3 Potential Impact

5.3.1 It is envisaged that the proposed development due to the forecast low level of peak hour traffic generation will have a marginal impact on the local highway network during the AM and PM peak hour periods, or throughout the course of the day.

6 SUMMARY & CONCLUSIONS

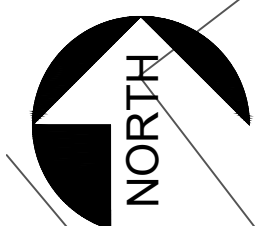
6.1 Summary

- 6.1.1 Asbri Transport Ltd have been appointed by Sauro Architects to produce a Transport Statement for the proposed Office (B1) Development and associated works on land west off Buchanan Way, Celtic Springs Business Park, Spooner Close, Newport within a large surface car park.
- 6.1.2 The Business Park accommodates a significant number of offices and some other land uses. Office buildings are the predominant land use.
- 6.1.3 The proposed development is likely to generate up to 14 two-way vehicle movements during the AM peak and 11 two-way vehicle movements during the PM peak. Daily, the site could generate up to 89 two-way vehicle movements.
- 6.1.4 It is considered that the forecast traffic attraction will have no adverse impact on the performance of the local highway network.

Appendices

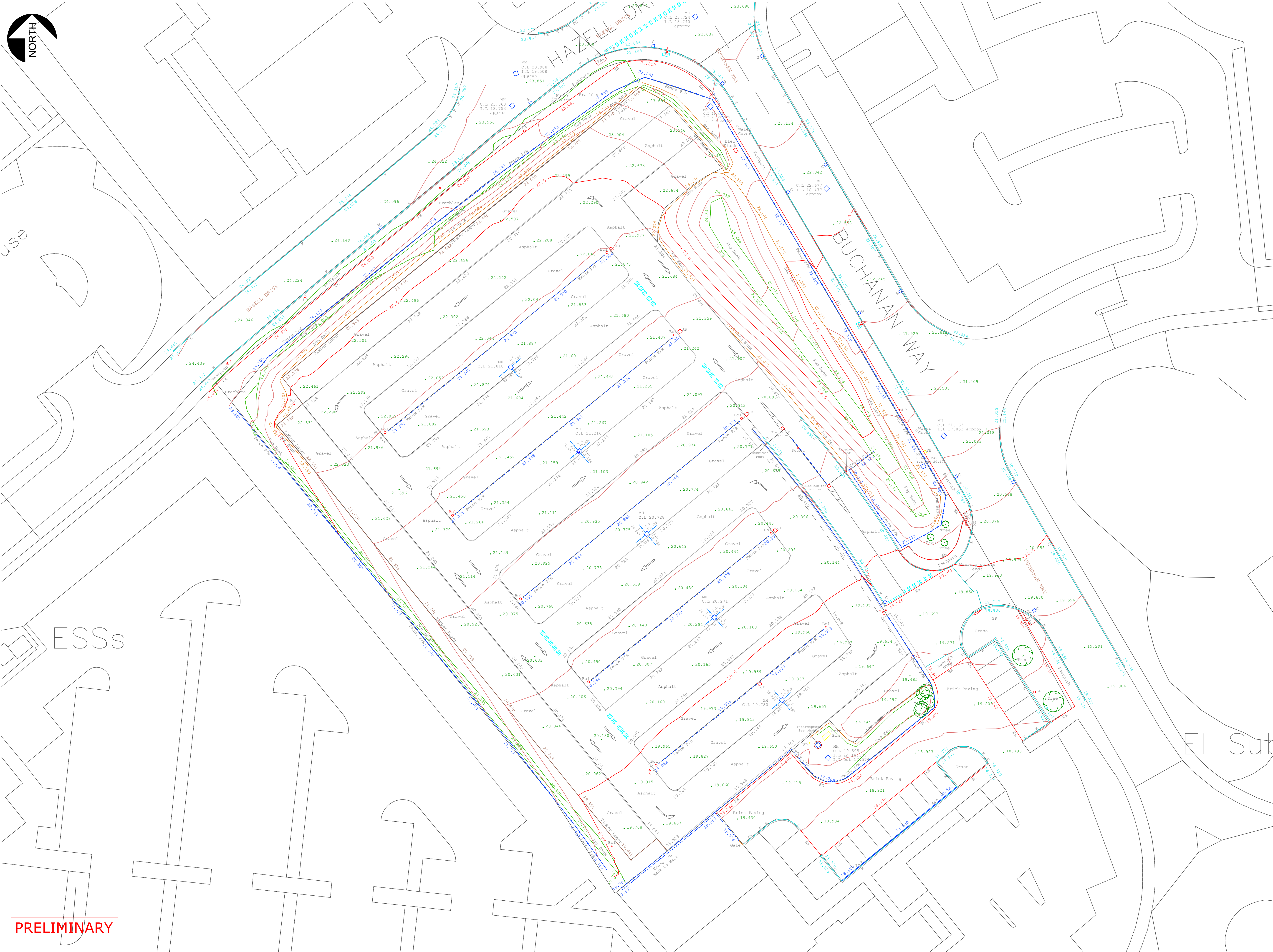
Appendix A

EXISTING SITE/ROOF PLAN



THIS SCHEME IS SUBJECT TO LOCAL PLANNING AND ALL OTHER NECESSARY CONSENTS. ALL DIMENSIONS, SITE LEVELS AND AREAS WHERE GIVEN ARE APPROXIMATE AND SUBJECT TO SITE SURVEY UNLESS STATED OTHERWISE. ALL DIMENSIONS MUST BE CHECKED ON SITE. DO NOT SCALE OFF THIS DRAWING. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT CONSULTANTS' AND/OR SPECIALISTS' DRAWINGS OR DOCUMENTS. SAURO ARCHITECTURAL DESIGN MUST BE NOTIFIED OF ANY VARIATIONS OR DISCREPANCIES BEFORE THE AFFECTED WORK COMMENCES. ALL QUERIES RELATING TO DESIGN OF FOUNDATIONS, FLOOR SLABS AND ANY OTHER STRUCTURAL ELEMENTS ARE TO BE REFERRED TO THE STRUCTURAL ENGINEER FOR CLARIFICATION.

PRELIMINARY



PRELIMINARY

Existing Site/Roof Plan
1:250

Rev.	Description	By	Date

REVIEW



SAURO ARCHITECTURAL DESIGN LTD
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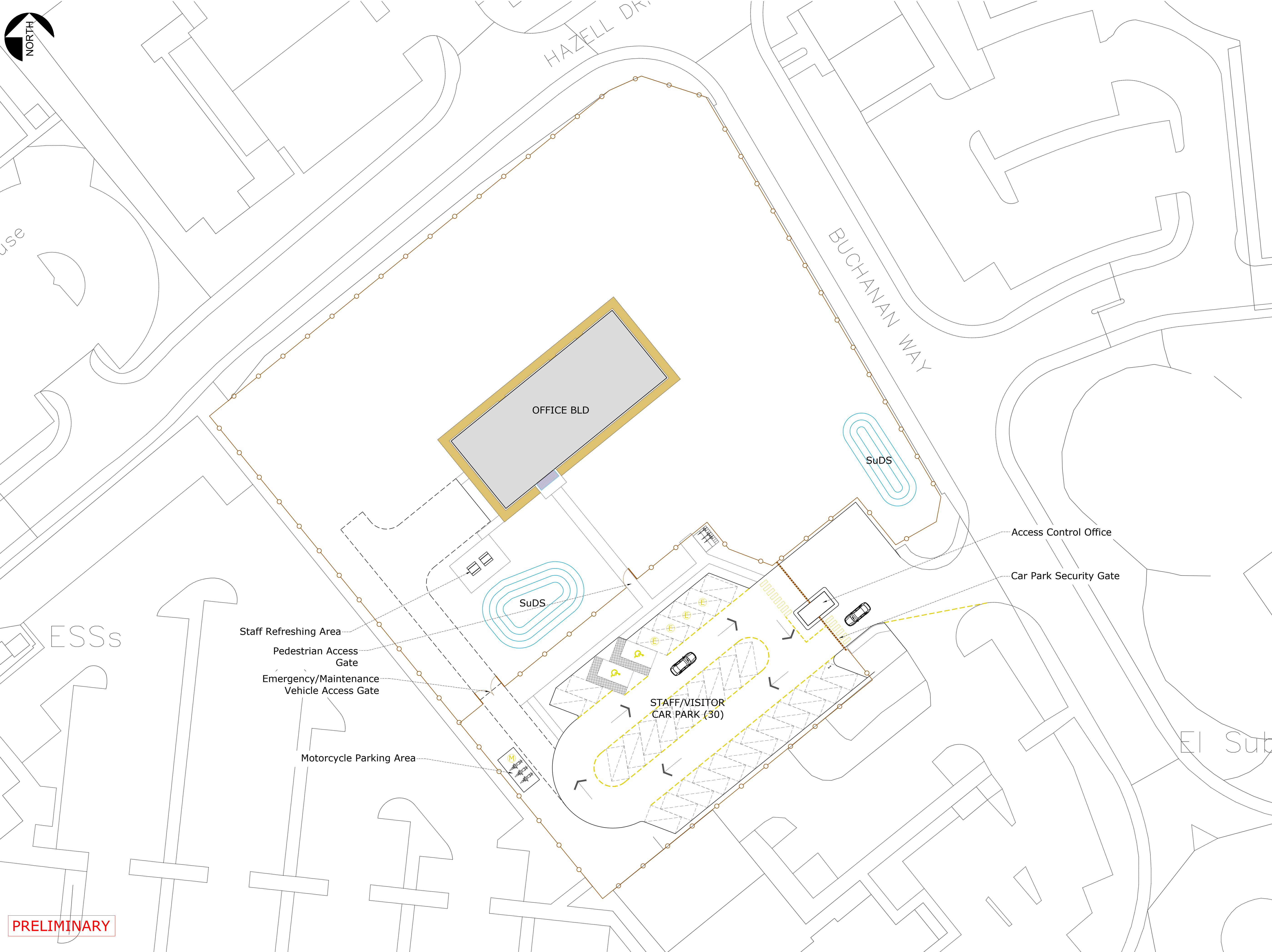
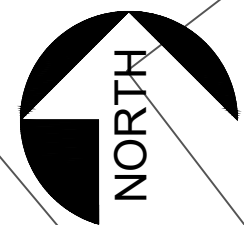
Client
Wales & West Utilities

Project Title
Proposed Depot
Plot north of Little Trees Springs,
Celtic Springs Business Park,
Spooners Cl, Newport NP10 8FZ

Drawing Title
Existing Site/Roof Plan

Scale	Sheet Size
1:250	A1
Date	Drawn by
02/10/2025	003
Job No.	Drawing No.
1350	P.01
Checked by	Revision
001	-

PROPOSED SITE/ROOF PLAN



THIS SCHEME IS SUBJECT TO LOCAL PLANNING AND ALL OTHER NECESSARY CONSENTS. ALL DIMENSIONS, SITE LEVELS AND AREAS WHERE GIVEN ARE APPROXIMATE AND SUBJECT TO SITE SURVEY UNLESS STATED OTHERWISE. ALL DIMENSIONS MUST BE CHECKED ON SITE. DO NOT SCALE OFF THIS DRAWING. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT CONSULTANTS' AND/OR SPECIALISTS' DRAWINGS OR DOCUMENTS. SAURO ARCHITECTURAL DESIGN MUST BE NOTIFIED OF ANY VARIATIONS OR DISCREPANCIES BEFORE THE AFFECTED WORK COMMENCES. ALL QUERIES RELATING TO DESIGN OF FOUNDATIONS, FLOOR SLABS AND ANY OTHER STRUCTURAL ELEMENTS ARE TO BE REFERRED TO THE STRUCTURAL ENGINEER FOR CLARIFICATION.

Keys

- Car park space (2.6 x 4.8m)
- EV Charging Car park space
- 2.4 - 2.8m Security fence

PRELIMINARY

Rev.	Description	By	Date

REVIEW



SAURO ARCHITECTURAL DESIGN LTD
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Client
Wales & West Utilities

Project Title
Proposed Depot
Plot north of Little Trees Springs,
Celtic Springs Business Park,
Spoonier Cl, Newport NP10 8FZ

Drawing Title
Proposed Site/Roof Plan

Scale	Sheet Size
1:250	A1
Date 02/10/2025	Drawn by 003
Job No. 1350	Checked by 001
Drawing No. P.02	Revision -

Appendix B

Drawing Title

Swept Path Analysis
Estate Car

Job No

T25.125

Job Title

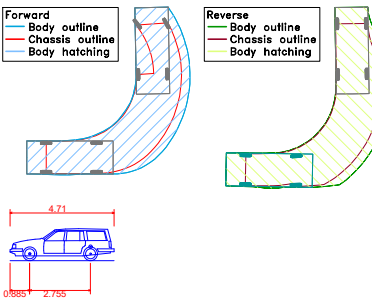
Buchanan Way Newport

Client

Sauro Architects

Scale	3:1
Designed by	KEW
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Approved by	POC
Date 1st issued	15/10/25
Document ref. no	T25.125.CAD.D1
Revision no	-

Revision History			
Rev	Date	Amendment	Editor



Estate Car (2006)

Overall Length4.710m

Overall Width1.804m

Overall Body Height1.442m

Min Body Ground Clearance0.207m

Max Track Width1.756m

Lock to lock time4.00s

Kerb to Kerb Turning Radius5.950m

Drawing Title

Swept Path Analysis
DB32 Fire Appliance

Job No

T25.125

Job Title

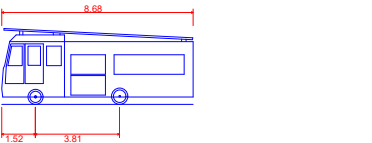
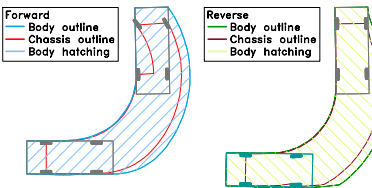
Buchanan Way Newport

Client

Sauro Architects

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Drawn by	KEW
Approved by	POC
Date 1st issued	15/10/25
Document ref. no	T25.125.CAD.D1
Revision no	-

Revision History			
Rev	Date	Amendment	Editor



DB32 Fire Appliance

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Max Track Width

Lock to lock time

Kerb to Kerb Turning Radius

8.680m

2.180m

3.452m

0.337m

2.121m

6.00s

7.910m

Drawing Title

Swept Path Analysis
Rigid Truck

Job No

T25.125

Job Title

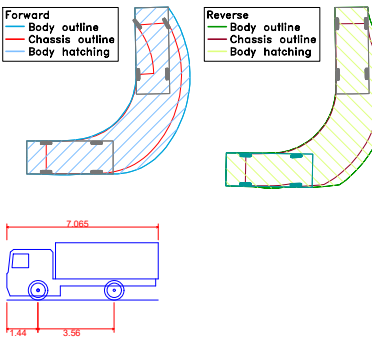
Buchanan Way Newport

Client

Sauro Architects

Scale	2:1
Designed by	KEW
Drawn by	KEW
Approved by	P.O.C
Date 1st issued	15/10/25
Document ref. no	T25.125.CAD.D1
Revision no	-

Revision History			
Rev	Date	Amendment	Editor



Mercedes Atego 4x2 Rigid Truck 1518

Overall Length	7.065m
Overall Width	2.321m
Overall Body Height	2.679m
Min Body Ground Clearance	0.192m
Track Width	2.321m
Lock to lock time	5.00s
Wall to Wall Turning Radius	7.000m

Drawing Title

Swept Path Analysis
Refuse Vehicle

Job No

T25.125

Job Title

Buchanan Way Newport

Client

Sauro Architects

Scale	2:1
Designed by	KEW
Drawn by	KEW
Approved by	POC
Date 1st issued	15/10/25
Document ref. no	T25.125.CAD.D1
Revision no	-

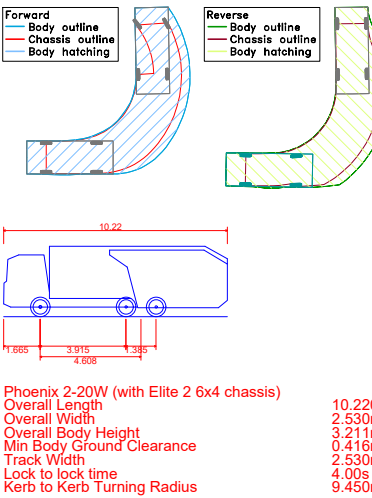
Revision History			
Rev	Date	Amendment	Editor

Forward

Body outline
Chassis outline
Body hatching

Reverse

Body outline
Chassis outline
Body hatching



Phoenix 2-20W (with Elite 2 6x4 chassis)

Overall Length10.220m

Overall Width2.530m

Overall Body Height3.211m

Min Body Ground Clearance0.416m

Track Width2.530m

Lock to lock time4.00s

Kerb to Kerb Turning Radius9.450m

Appendix C

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 02 - EMPLOYMENT

Category: A - OFFICE

Selected Vehicle Type: Total Vehicles

Selected regions and areas:

04	EAST ANGLIA		
	NF	NORFOLK	1 day
05	EAST MIDLANDS		
	LN	LINCOLNSHIRE	1 day
06	WEST MIDLANDS		
	WK	WARWICKSHIRE	1 day
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	AK	WAKEFIELD	1 day
10	WALES		
	CP	CAERPHILLY	1 day

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

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:	GFA
Actual Range:	170 to 120000 (units:sqm)
Range Selected by User:	170 to 2500 (units:sqm)
Parking Spaces Range:	0 - 2923

Public Transport Provision:

Selection by:	All Surveys Included
Date Range:	01/01/14 to 27/06/24

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
Thursday	1 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	5
Direction ATC Count	0

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	4 days
Suburban Area (PPS6 Out of Centre)	1 days

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:

Commercial Zone	1 days
Industrial Zone	3 days
No Sub Category	1 days

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.

Inclusion of Servicing Vehicle Counts:

Servicing vehicles Excluded	1 days
Servicing vehicles Included	4 days

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Secondary Filtering Selection:

Use Class:

Not Known

5 surveys

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

0 - 3393

Population within 1 mile:

1,001 to 5,000

2 surveys

10,001 to 15,000

1 surveys

15,001 to 20,000

2 surveys

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

Population within 5 miles:

100,001 to 125,000

1 surveys

125,001 to 250,000

3 surveys

5,001 to 25,000

1 surveys

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

4 surveys

1.1 to 1.5

1 surveys

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.

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Petrol filling station:

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

Travel Plan:

No

5 surveys

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

PTAL Rating:

No PTAL Present

5 surveys

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

COVID-19 Restrictions:

No

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

1	AK-02-A-01	OFFICES	WAKEFIELD
PIONEER WAY CASTLEFORD WHITWOOD Edge of Town No Sub Category Gross floor area: 1230 sqm Survey date: Tuesday 23/05/2017			
			Survey Type: Manual
2	CP-02-A-02	INSURANCE COMPANY	CAERPHILLY
SIR ALFRED OWEN WAY CAERPHILLY Suburban Area (PPS6 Out of Centre) Industrial Zone Gross floor area: 1824 sqm Survey date: Thursday 13/10/2022			
			Survey Type: Manual
3	LN-02-A-01	OFFICES	LINCOLNSHIRE
LINCOLN WAY LOUTH FAIRFIELD Edge of Town Industrial Zone Gross floor area: 2114 sqm Survey date: Monday 29/04/2024			
			Survey Type: Manual
4	NF-02-A-04	BUILDING CONSULTANT	NORFOLK
WHITING ROAD NORWICH Edge of Town Commercial Zone Gross floor area: 500 sqm Survey date: Wednesday 13/11/2019			
			Survey Type: Manual
5	WK-02-A-03	ENGINEERING CONSULTANTS	WARWICKSHIRE
BUDBROOKE ROAD WARWICK Edge of Town Industrial Zone Gross floor area: 796 sqm Survey date: Wednesday 23/11/2022			
			Survey Type: Manual

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Total Vehicles

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.712	0.093	0.805
08:00-09:00	5	1293	1.578	0.263	1.841
09:00-10:00	5	1293	1.052	0.371	1.423
10:00-11:00	5	1293	0.402	0.139	0.541
11:00-12:00	5	1293	0.232	0.340	0.572
12:00-13:00	5	1293	0.371	0.603	0.974
13:00-14:00	5	1293	0.480	0.340	0.820
14:00-15:00	5	1293	0.325	0.294	0.619
15:00-16:00	5	1293	0.248	0.340	0.588
16:00-17:00	5	1293	0.201	1.145	1.346
17:00-18:00	5	1293	0.062	1.408	1.470
18:00-19:00	4	1308	0.096	0.478	0.574
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			5.759	5.814	11.573

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Total People

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.897	0.093	0.990
08:00-09:00	5	1293	2.119	0.325	2.444
09:00-10:00	5	1293	1.377	0.526	1.903
10:00-11:00	5	1293	0.541	0.217	0.758
11:00-12:00	5	1293	0.248	0.387	0.635
12:00-13:00	5	1293	0.712	1.129	1.841
13:00-14:00	5	1293	1.238	0.804	2.042
14:00-15:00	5	1293	0.557	0.588	1.145
15:00-16:00	5	1293	0.340	0.572	0.912
16:00-17:00	5	1293	0.248	1.454	1.702
17:00-18:00	5	1293	0.046	1.918	1.964
18:00-19:00	4	1308	0.153	0.535	0.688
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			8.476	8.548	17.024

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

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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Cyclists

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.015	0.000	0.015
08:00-09:00	5	1293	0.031	0.000	0.031
09:00-10:00	5	1293	0.015	0.000	0.015
10:00-11:00	5	1293	0.015	0.015	0.030
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.000	0.015	0.015
13:00-14:00	5	1293	0.062	0.046	0.108
14:00-15:00	5	1293	0.031	0.031	0.062
15:00-16:00	5	1293	0.000	0.031	0.031
16:00-17:00	5	1293	0.000	0.015	0.015
17:00-18:00	5	1293	0.000	0.015	0.015
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.169	0.168	0.337

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	13/11/2019 - 29/04/2024
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

PSVs

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.000	0.000	0.000
08:00-09:00	5	1293	0.000	0.000	0.000
09:00-10:00	5	1293	0.000	0.000	0.000
10:00-11:00	5	1293	0.000	0.000	0.000
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.000	0.000	0.000
13:00-14:00	5	1293	0.000	0.000	0.000
14:00-15:00	5	1293	0.000	0.000	0.000
15:00-16:00	5	1293	0.000	0.000	0.000
16:00-17:00	5	1293	0.000	0.000	0.000
17:00-18:00	5	1293	0.000	0.000	0.000
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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

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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

OGVs

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.000	0.000	0.000
08:00-09:00	5	1293	0.000	0.000	0.000
09:00-10:00	5	1293	0.015	0.015	0.030
10:00-11:00	5	1293	0.000	0.000	0.000
11:00-12:00	5	1293	0.015	0.015	0.030
12:00-13:00	5	1293	0.015	0.015	0.030
13:00-14:00	5	1293	0.000	0.000	0.000
14:00-15:00	5	1293	0.000	0.000	0.000
15:00-16:00	5	1293	0.000	0.000	0.000
16:00-17:00	5	1293	0.000	0.000	0.000
17:00-18:00	5	1293	0.000	0.000	0.000
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.045	0.045	0.090

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

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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	13/11/2019 - 13/10/2022
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Taxis

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.000	0.000	0.000
08:00-09:00	5	1293	0.031	0.031	0.062
09:00-10:00	5	1293	0.000	0.000	0.000
10:00-11:00	5	1293	0.000	0.000	0.000
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.000	0.000	0.000
13:00-14:00	5	1293	0.000	0.000	0.000
14:00-15:00	5	1293	0.000	0.000	0.000
15:00-16:00	5	1293	0.000	0.000	0.000
16:00-17:00	5	1293	0.015	0.000	0.015
17:00-18:00	5	1293	0.015	0.031	0.046
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.061	0.062	0.123

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

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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Cars

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.696	0.093	0.789
08:00-09:00	5	1293	1.516	0.217	1.733
09:00-10:00	5	1293	0.975	0.309	1.284
10:00-11:00	5	1293	0.325	0.108	0.433
11:00-12:00	5	1293	0.155	0.278	0.433
12:00-13:00	5	1293	0.294	0.480	0.774
13:00-14:00	5	1293	0.449	0.309	0.758
14:00-15:00	5	1293	0.294	0.263	0.557
15:00-16:00	5	1293	0.217	0.263	0.480
16:00-17:00	5	1293	0.155	1.129	1.284
17:00-18:00	5	1293	0.046	1.346	1.392
18:00-19:00	4	1308	0.096	0.478	0.574
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			5.218	5.273	10.491

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

LGVs

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.015	0.000	0.015
08:00-09:00	5	1293	0.031	0.015	0.046
09:00-10:00	5	1293	0.062	0.046	0.108
10:00-11:00	5	1293	0.077	0.031	0.108
11:00-12:00	5	1293	0.062	0.046	0.108
12:00-13:00	5	1293	0.062	0.108	0.170
13:00-14:00	5	1293	0.031	0.031	0.062
14:00-15:00	5	1293	0.031	0.031	0.062
15:00-16:00	5	1293	0.031	0.077	0.108
16:00-17:00	5	1293	0.031	0.015	0.046
17:00-18:00	5	1293	0.000	0.031	0.031
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.433	0.431	0.864

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Motorcycles

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.000	0.000	0.000
08:00-09:00	5	1293	0.000	0.000	0.000
09:00-10:00	5	1293	0.000	0.000	0.000
10:00-11:00	5	1293	0.000	0.000	0.000
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.000	0.000	0.000
13:00-14:00	5	1293	0.000	0.000	0.000
14:00-15:00	5	1293	0.000	0.000	0.000
15:00-16:00	5	1293	0.000	0.000	0.000
16:00-17:00	5	1293	0.000	0.000	0.000
17:00-18:00	5	1293	0.000	0.000	0.000
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Vehicle Occupants

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.743	0.093	0.836
08:00-09:00	5	1293	1.764	0.294	2.058
09:00-10:00	5	1293	1.222	0.449	1.671
10:00-11:00	5	1293	0.480	0.186	0.666
11:00-12:00	5	1293	0.232	0.356	0.588
12:00-13:00	5	1293	0.433	0.650	1.083
13:00-14:00	5	1293	0.572	0.418	0.990
14:00-15:00	5	1293	0.387	0.356	0.743
15:00-16:00	5	1293	0.278	0.356	0.634
16:00-17:00	5	1293	0.201	1.207	1.408
17:00-18:00	5	1293	0.046	1.686	1.732
18:00-19:00	4	1308	0.134	0.535	0.669
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			6.492	6.586	13.078

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Pedestrians

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.062	0.000	0.062
08:00-09:00	5	1293	0.139	0.031	0.170
09:00-10:00	5	1293	0.093	0.031	0.124
10:00-11:00	5	1293	0.031	0.015	0.046
11:00-12:00	5	1293	0.015	0.031	0.046
12:00-13:00	5	1293	0.232	0.418	0.650
13:00-14:00	5	1293	0.449	0.248	0.697
14:00-15:00	5	1293	0.124	0.139	0.263
15:00-16:00	5	1293	0.046	0.124	0.170
16:00-17:00	5	1293	0.046	0.093	0.139
17:00-18:00	5	1293	0.000	0.108	0.108
18:00-19:00	4	1308	0.019	0.000	0.019
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			1.256	1.238	2.494

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 29/04/2024
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Public Transport Users

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.077	0.000	0.077
08:00-09:00	5	1293	0.186	0.000	0.186
09:00-10:00	5	1293	0.046	0.046	0.092
10:00-11:00	5	1293	0.015	0.000	0.015
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.046	0.046	0.092
13:00-14:00	5	1293	0.155	0.093	0.248
14:00-15:00	5	1293	0.015	0.062	0.077
15:00-16:00	5	1293	0.015	0.062	0.077
16:00-17:00	5	1293	0.000	0.139	0.139
17:00-18:00	5	1293	0.000	0.108	0.108
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.555	0.556	1.111

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 23/11/2022
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Bus/Tram Passengers

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.077	0.000	0.077
08:00-09:00	5	1293	0.139	0.000	0.139
09:00-10:00	5	1293	0.031	0.046	0.077
10:00-11:00	5	1293	0.015	0.000	0.015
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.046	0.046	0.092
13:00-14:00	5	1293	0.124	0.077	0.201
14:00-15:00	5	1293	0.015	0.062	0.077
15:00-16:00	5	1293	0.015	0.062	0.077
16:00-17:00	5	1293	0.000	0.124	0.124
17:00-18:00	5	1293	0.000	0.046	0.046
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.462	0.463	0.925

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	23/05/2017 - 23/11/2022
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Coach Passengers

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.000	0.000	0.000
08:00-09:00	5	1293	0.000	0.000	0.000
09:00-10:00	5	1293	0.000	0.000	0.000
10:00-11:00	5	1293	0.000	0.000	0.000
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.000	0.000	0.000
13:00-14:00	5	1293	0.000	0.000	0.000
14:00-15:00	5	1293	0.000	0.000	0.000
15:00-16:00	5	1293	0.000	0.000	0.000
16:00-17:00	5	1293	0.000	0.000	0.000
17:00-18:00	5	1293	0.000	0.000	0.000
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

Total Rail Passengers

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	5	1293	0.000	0.000	0.000
08:00-09:00	5	1293	0.046	0.000	0.046
09:00-10:00	5	1293	0.015	0.000	0.015
10:00-11:00	5	1293	0.000	0.000	0.000
11:00-12:00	5	1293	0.000	0.000	0.000
12:00-13:00	5	1293	0.000	0.000	0.000
13:00-14:00	5	1293	0.031	0.015	0.046
14:00-15:00	5	1293	0.000	0.000	0.000
15:00-16:00	5	1293	0.000	0.000	0.000
16:00-17:00	5	1293	0.000	0.015	0.015
17:00-18:00	5	1293	0.000	0.062	0.062
18:00-19:00	4	1308	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.092	0.092	0.184

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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Audit Code: 1d379759-0f56-42ef-9e1c-510dd91e899d

Parameter Summary:

Trip rate parameter range selected:	170 - 2500 (units: sqm)
Survey date date range:	13/10/2022 - 13/10/2022
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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