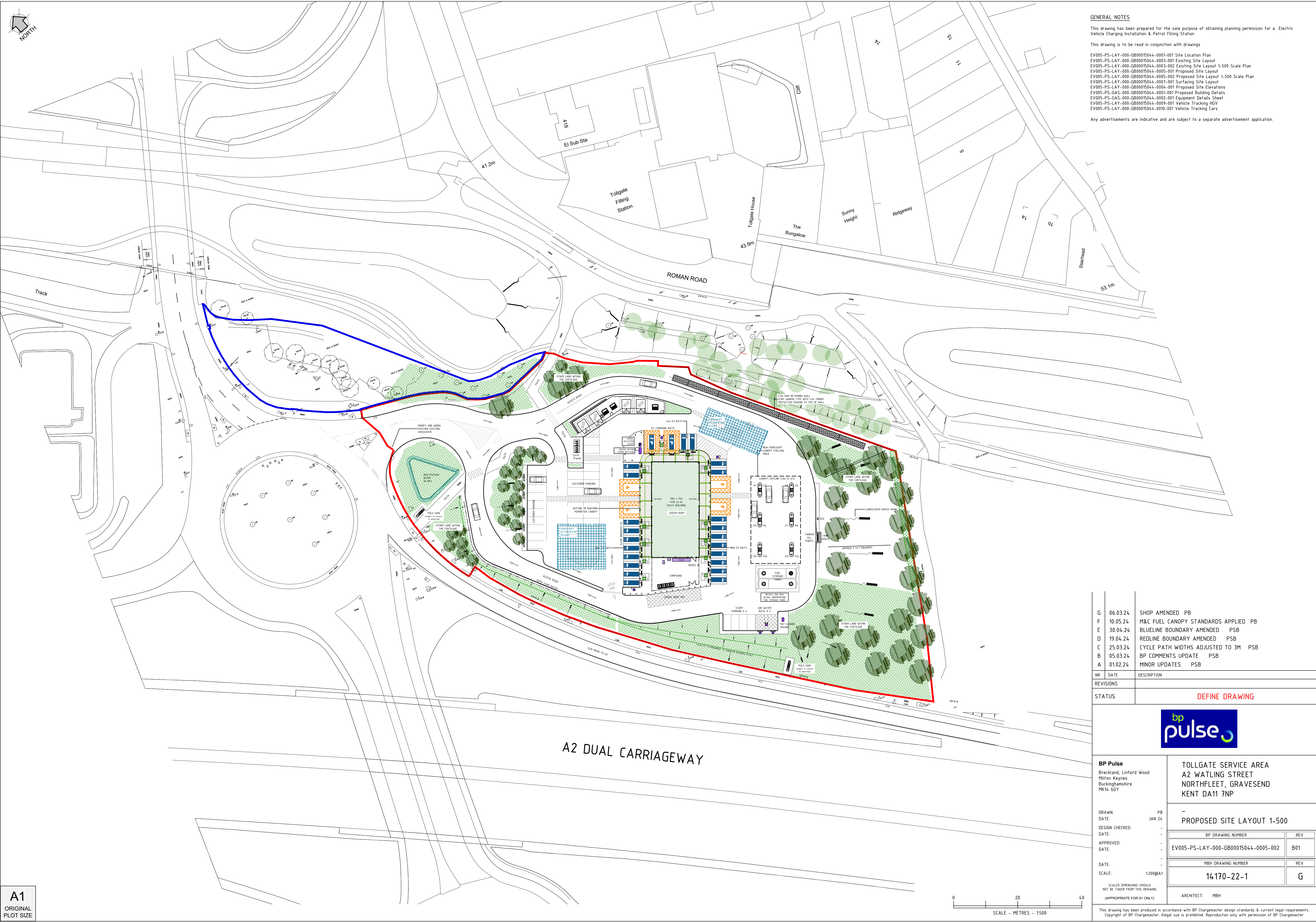


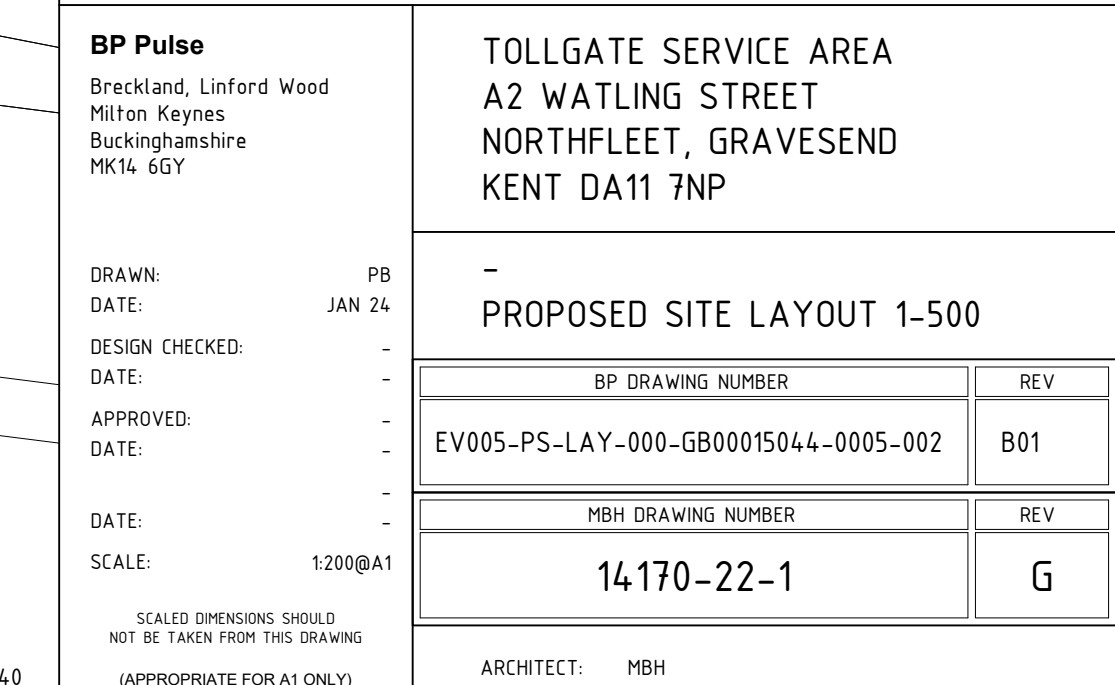
APPENDIX C – SITE LAYOUT PLAN



This drawing has been prepared for the sole purpose of obtaining planning permission for a Electric Vehicle Charging Installation & Petrol Filling Station

EV005-PS-LAY-000-GB00005044-0001-001	Site Location Plan
EV005-PS-LAY-000-GB00005044-0003-001	Existing Site Layout
EV005-PS-LAY-000-GB00005044-0003-002	Existing Site Layout 1-500 Scale Plan
EV005-PS-LAY-000-GB00005044-0005-001	Proposed Site Layout
EV005-PS-LAY-000-GB00005044-0005-002	Proposed Site Layout 1-500 Scale Plan
EV005-PS-LAY-000-GB00005044-0007-001	Surfacing Site Layout
EV005-PS-LAY-000-GB00005044-0007-002	Proposed Site Elevations
EV005-PS-GAS-000-GB00005044-0001-001	Proposed Building Details
EV005-PS-GAS-000-GB00005044-0002-001	Equipment Details Sheet
EV005-PS-LAY-000-GB00005044-0009-001	Vehicle Tracking HGV
EV005-PS-LAY-000-GB00005044-0010-001	Vehicle Tracking Cars

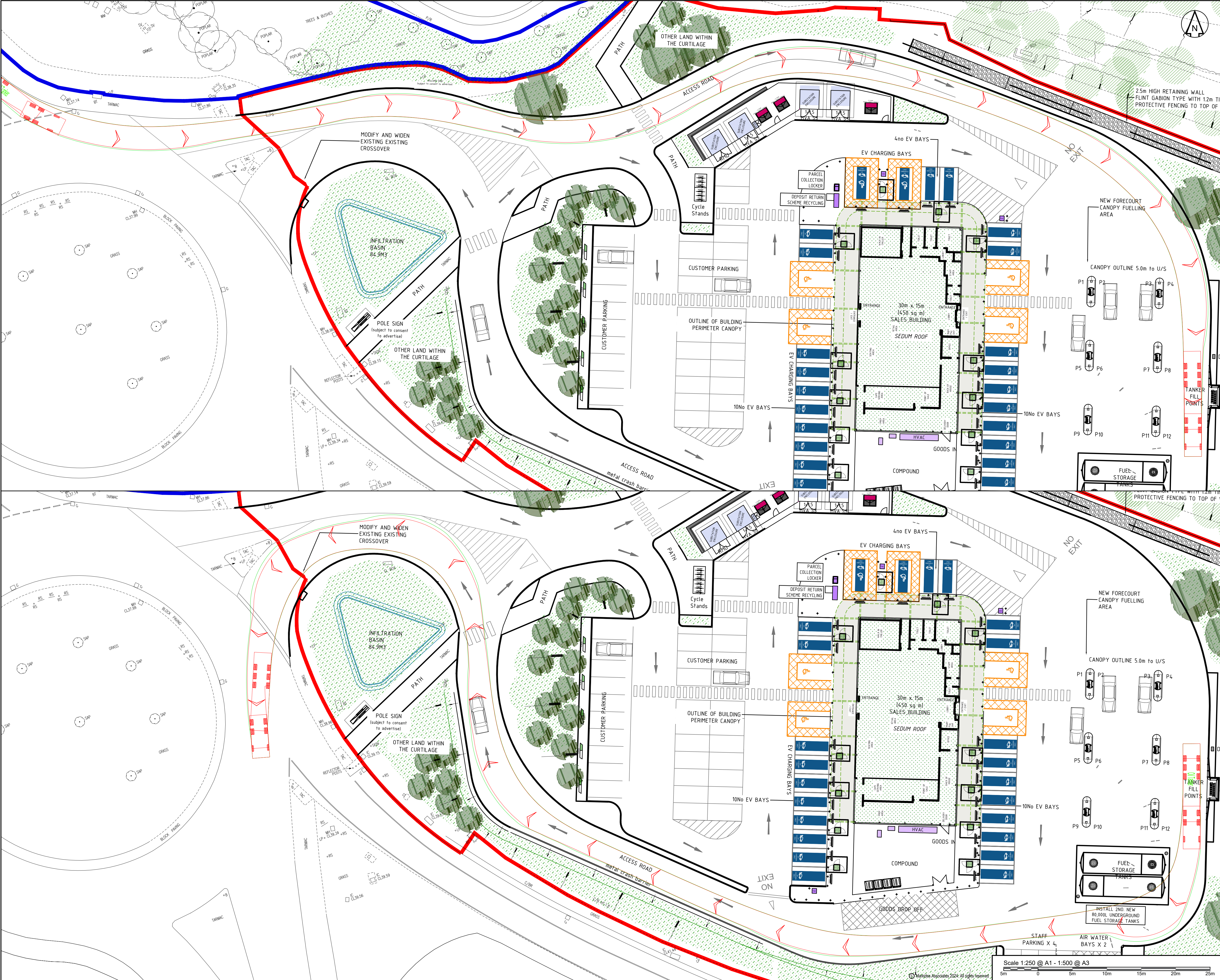
NR	DATE	DESCRIPTION
REVISIONS		
STATUS		DEFINE DRAWING



This drawing has been produced in accordance with BP Chargemaster design standards & current legal requirements.
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A1
ORIGINAL
PLOT SIZE

APPENDIX D – SWEPT PATH ANALYSIS



DO NOT SCALE OFF THIS DRAWING

NOTES

1. This drawing is indicative and subject to discussions with local & national highway authorities. This design is also subject to confirmation of land ownership, topography, location of statutory services, detailed design and traffic modelling.

2. This drawing is based on drawing number 14170-22-1 supplied by MBH and Markides Associates shall not be liable for any inaccuracies or deficiencies.

3. Markides Associates accept no responsibility for any unauthorised amendments to this drawing. Do not rely on dimensions scaled from this plan.

4. Any swept path analysis has been undertaken using Autodesk vehicle tracking software (AutoTRACK) and Markides Associates shall not be liable for any inaccuracies or deficiencies.

Oil Tanker

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Track Width

Lock to lock time

Kerb to Kerb Turning Radius

15.289m

2.500m

2.704m

0.419m

2.450m

4.00s

6.670m

KEY

VEHICLE BODY LINE

VEHICLE WHEEL LINE

REVERSE GEAR

Revision History

Rev	For Information	Comment	By	Chkd	Appr	Date
P02	FOR INFORMATION		ML	HA	HA	09.09.24
P01	FOR INFORMATION		ML	HA	HA	09.05.24
Rev	Comment		By	Chkd	Appr	Date

P02

FOR INFORMATION

ML

HA

HA

09.09.24

Rev

Comment

By

Chkd

Appr

Date

S2 - FOR INFORMATION

BP PULSE

MARKIDES ASSOCIATES

TRANSPORT PLANNING AND ENGINEERING

Project

BP TOLLGATE, GRAVESEND

Drawing Title

SWEPT PATH ANALYSIS OIL TANKER

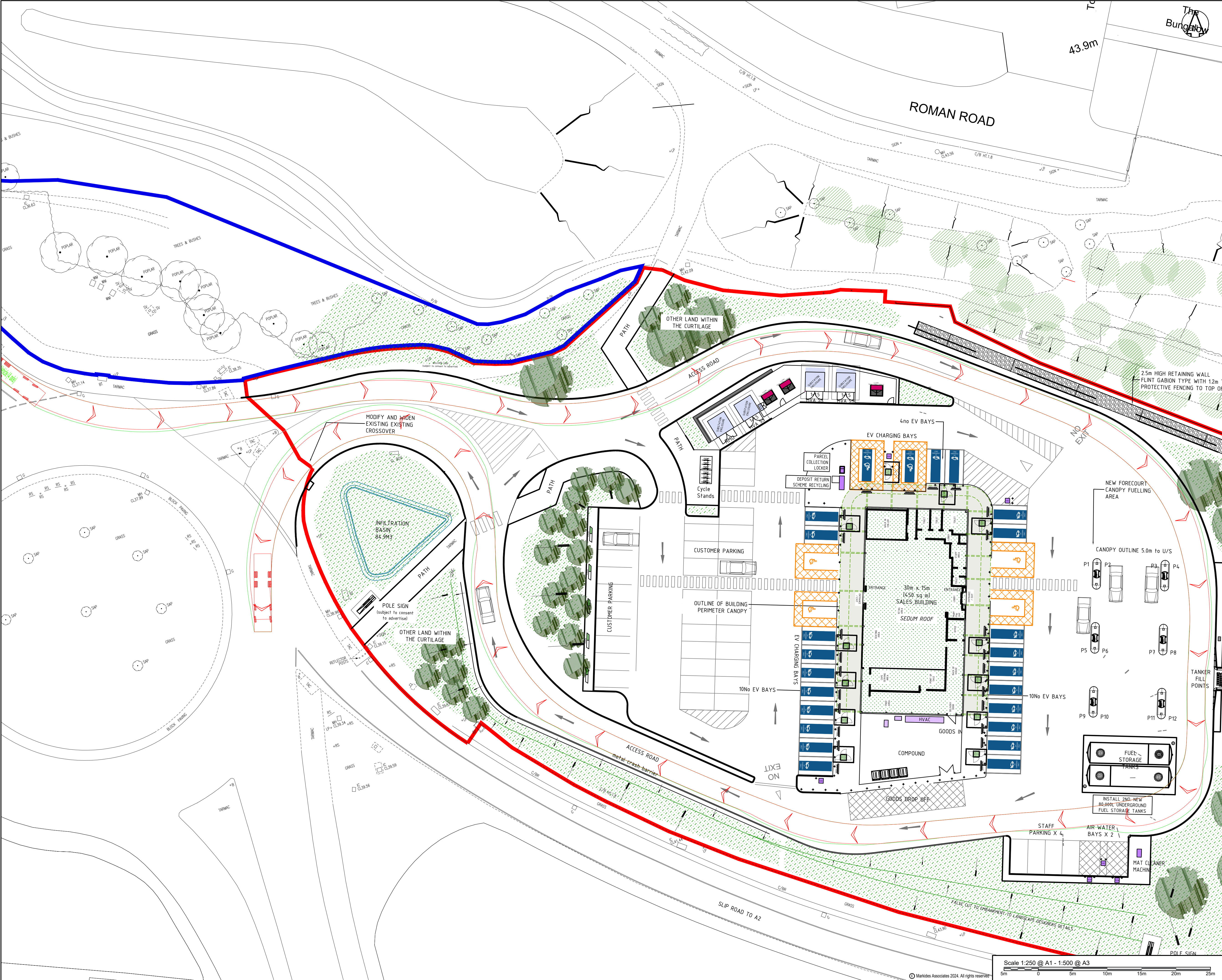
Markides Associates reference:

22052

1:250 @ A1

Scale 1:250 @ A1 - 1:500 @ A3

5m 0 5m 10m 15m 20m 25m



DO NOT SCALE OFF THIS DRAWING

NOTES

- This drawing is indicative and subject to discussions with local & national highway authorities. This design is also subject to confirmation of land ownership, topography, location of statutory services, detailed design and traffic modelling.
- This drawing is based upon drawing number 14170-22-1 supplied by MBH and Markides Associates shall not be liable for any inaccuracies or deficiencies.
- Markides Associates accept no responsibility for any unauthorised amendments to this drawing. Do not rely on dimensions scaled from this plan.
- Any swept path analysis has been undertaken using Autodesk vehicle tracking software (AutoTRACK) and Markides Associates shall not be liable for any inaccuracies or deficiencies.

Large Refuse Vehicle (4 axle)

Overall Length	11.347m
Overall Width	2.500m
Overall Body Height	3.721m
Min Body Ground Clearance	0.304m
Track Width	2.500m
Lock to lock time	6.00s
Wall to Wall Turning Radius	11.330m

KEY

- VEHICLE BODY LINE
- VEHICLE WHEEL LINE
- REVERSE GEAR

Revision History						
Rev	For Information	Comment	By	Chkd	Appr	Date
P02	FOR INFORMATION		ML	HA	HA	09.09.24
P01	FOR INFORMATION		ML	HA	HA	09.05.24

Current Revision						
Rev	For Information	Comment	By	Chkd	Appr	Date
P02	FOR INFORMATION		ML	HA	HA	09.09.24
P01	FOR INFORMATION		ML	HA	HA	09.05.24

S2 - FOR INFORMATION

BP PULSE

MARKIDES ASSOCIATES

TRANSPORT PLANNING AND ENGINEERING

Project: BP TOLLGATE, GRAVESEND

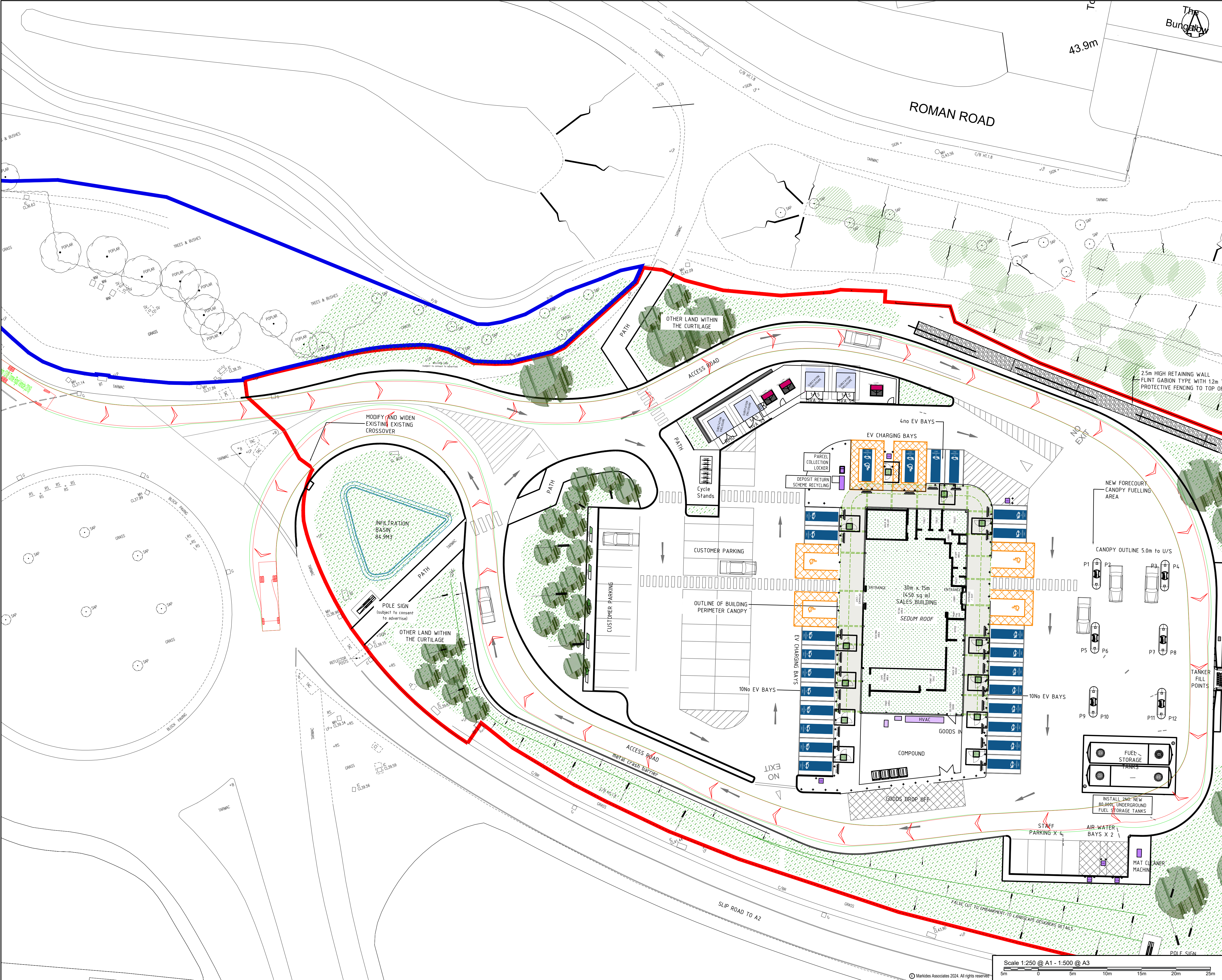
Drawing Title: SWEPT PATH ANALYSIS LARGE REFUSE

Markides Associates reference: 22052

Scale 1:250 @ A1 - 1:500 @ A3

Scale 1:250 @ A1

22052-MA-XX-XX-DR-C-7010 - P02



DO NOT SCALE OFF THIS DRAWING

NOTES

- This drawing is indicative and subject to discussions with local & national highway authorities. This design is also subject to confirmation of land ownership, topography, location of statutory services, detailed design and traffic modelling.
- This drawing is based upon drawing number 14170-22-1 supplied by MBH and Markides Associates shall not be liable for any inaccuracies or deficiencies.
- Markides Associates accept no responsibility for any unauthorised amendments to this drawing. Do not rely on dimensions scaled from this plan.
- Any swept path analysis has been undertaken using Autodesk vehicle tracking software (AutoTRACK) and Markides Associates shall not be liable for any inaccuracies or deficiencies.

FTA Design 13/18 Tonne Rigid Vehicle (2016)

Overall Length	10.000m
Overall Width	2.550m
Overall Body Height	3.645m
Min Body Ground Clearance	0.440m
Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	11.000m

KEY

- VEHICLE BODY LINE
- VEHICLE WHEEL LINE
- REVERSE GEAR

Revision History

Rev	For Information	Comment	By	Chkd	Appr	Date
P02	FOR INFORMATION		ML	HA	HA	09.09.24
P01	FOR INFORMATION		ML	HA	HA	09.05.24

Current Revision

Rev	For Information	Comment	By	Chkd	Appr	Date
P02	FOR INFORMATION		ML	HA	HA	09.09.24
P01	FOR INFORMATION		ML	HA	HA	09.05.24

S2 - FOR INFORMATION

BP PULSE

MARKIDES ASSOCIATES

TRANSPORT PLANNING AND ENGINEERING

Project: BP TOLLGATE, GRAVESEND

Drawing Title: SWEPT PATH ANALYSIS 10M RIGID

Scale 1:250 @ A1 - 1:500 @ A3

Markides Associates reference: 22052

1:250 @ A1

22052-MA-XX-XX-DR-C-7015 - P02

APPENDIX E – TRICS REPORTS

Calculation Reference: AUDIT-860401-221025-1003

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : A - HOTELS

TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	2 days
03	SOUTH WEST	
	WL WILTSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
	WO WORCESTERSHIRE	1 days
09	NORTH	
	TW TYNE & WEAR	1 days
10	WALES	
	SW SWANSEA	1 days

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

Primary Filtering selection:

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

Parameter: Number of bedrooms

Actual Range: 40 to 124 (units:)

Range Selected by User: 4 to 125 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 12/11/21

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

Selected survey days:

Monday	3 days
Tuesday	1 days
Thursday	1 days
Friday	2 days

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

Selected survey types:

Manual count	7 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
Edge of Town	5
Neighbourhood Centre (PPS6 Local Centre)	1

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

Selected Location Sub Categories:

Industrial Zone	2
Development Zone	2
Village	1
Out of Town	1
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

C1 7 days

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

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000 1 days

5,001 to 10,000 3 days

10,001 to 15,000 3 days

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

Population within 5 miles:

5,001 to 25,000 1 days

25,001 to 50,000 1 days

125,001 to 250,000 2 days

250,001 to 500,000 3 days

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

Car ownership within 5 miles:

0.6 to 1.0 4 days

1.1 to 1.5 3 days

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

Travel Plan:

No 7 days

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

PTAL Rating:

No PTAL Present 7 days

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

LIST OF SITES relevant to selection parameters

1	HC-06-A-07 COVE ROAD FLEET	TRAVELODGE		HAMPSHIRE
	Edge of Town Out of Town Total Number of bedrooms:	40		
	Survey date: THURSDAY	09/09/21	Survey Type: MANUAL	
2	HC-06-A-08 CARTWRIGHT DRIVE PARK GATE	HOLIDAY INN		HAMPSHIRE
	Edge of Town Industrial Zone Total Number of bedrooms:	124		
	Survey date: MONDAY	18/10/21	Survey Type: MANUAL	
3	SW-06-A-01 FABIAN WAY SWANSEA PORT TENNANT	IBIS		SWANSEA
	Edge of Town Development Zone Total Number of bedrooms:	99		
	Survey date: MONDAY	07/10/19	Survey Type: MANUAL	
4	TW-06-A-02 CASPER WAY GATESHEAD SWALWELL	TRAVELODGE		TYNE & WEAR
	Suburban Area (PPS6 Out of Centre) Development Zone Total Number of bedrooms:	60		
	Survey date: FRIDAY	13/11/15	Survey Type: MANUAL	
5	WL-06-A-03 LAWRENCE HILL WINCANTON	TRAVELODGE		WILTSHIRE
	Edge of Town No Sub Category Total Number of bedrooms:	57		
	Survey date: TUESDAY	18/09/18	Survey Type: MANUAL	
6	WM-06-A-05 BIRMINGHAM ROAD BIRMINGHAM HOPWOOD	HOTEL		WEST MIDLANDS
	Neighbourhood Centre (PPS6 Local Centre) Village Total Number of bedrooms:	56		
	Survey date: MONDAY	09/11/15	Survey Type: MANUAL	
7	WO-06-A-04 GROVEWOOD ROAD MALVERN	PREMIER INN		WORCESTERSHIRE
	Edge of Town Industrial Zone Total Number of bedrooms:	64		
	Survey date: FRIDAY	12/11/21	Survey Type: MANUAL	

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

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
GS-06-A-03	COVID

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

TOTAL VEHICLES

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	71	0.048	7	71	0.174	7	71	0.222
08:00 - 09:00	7	71	0.088	7	71	0.186	7	71	0.274
09:00 - 10:00	7	71	0.154	7	71	0.168	7	71	0.322
10:00 - 11:00	7	71	0.088	7	71	0.138	7	71	0.226
11:00 - 12:00	7	71	0.086	7	71	0.132	7	71	0.218
12:00 - 13:00	7	71	0.082	7	71	0.090	7	71	0.172
13:00 - 14:00	7	71	0.082	7	71	0.072	7	71	0.154
14:00 - 15:00	7	71	0.174	7	71	0.134	7	71	0.308
15:00 - 16:00	7	71	0.126	7	71	0.090	7	71	0.216
16:00 - 17:00	7	71	0.172	7	71	0.110	7	71	0.282
17:00 - 18:00	7	71	0.236	7	71	0.152	7	71	0.388
18:00 - 19:00	7	71	0.230	7	71	0.134	7	71	0.364
19:00 - 20:00	7	71	0.154	7	71	0.126	7	71	0.280
20:00 - 21:00	7	71	0.114	7	71	0.078	7	71	0.192
21:00 - 22:00	7	71	0.054	7	71	0.046	7	71	0.100
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.888			1.830			3.718

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

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

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Parameter summary

Trip rate parameter range selected:	40 - 124 (units:)
Survey date range:	01/01/14 - 12/11/21
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	1

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

Calculation Reference: AUDIT-860401-230321-0349

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 13 - PETROL FILLING STATIONS
 Category : B - PFS - WITH RETAIL
 TOTAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	BC BOURNEMOUTH CHRISTCHURCH & POOLE	1 days
	BR BRISTOL CITY	1 days
	TB TORBAY	1 days
04	EAST ANGLIA	
	SF SUFFOLK	1 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	LC LANCASHIRE	1 days
09	NORTH	
	TW TYNE & WEAR	1 days
11	SCOTLAND	
	EB CITY OF EDINBURGH	1 days
	FI FIFE	1 days

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

Primary Filtering selection:

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

Parameter: Filling bays
 Actual Range: 6 to 15 (units:)
 Range Selected by User: 4 to 16 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/13 to 16/05/22

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

Selected survey days:

Monday	1 days
Tuesday	3 days
Wednesday	3 days
Thursday	1 days
Friday	2 days

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

Selected survey types:

Manual count	10 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	4
Edge of Town	5
Neighbourhood Centre (PPS6 Local Centre)	1

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:

Residential Zone	7
Retail Zone	1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	2 days - Selected
Servicing vehicles Excluded	24 days - Selected

Secondary Filtering selection:

Use Class:

Sui Generis	10 days
-------------	---------

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:

All Surveys Included

Population within 1 mile:

1,000 or Less	1 days
1,001 to 5,000	1 days
5,001 to 10,000	2 days
10,001 to 15,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	2 days
25,001 to 50,000	2 days

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

Population within 5 miles:

25,001 to 50,000	1 days
75,001 to 100,000	2 days
100,001 to 125,000	1 days
125,001 to 250,000	4 days
250,001 to 500,000	2 days

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

Car ownership within 5 miles:

0.5 or Less	1 days
0.6 to 1.0	2 days
1.1 to 1.5	6 days
1.6 to 2.0	1 days

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

Travel Plan:

No	10 days
----	---------

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

PTAL Rating:

No PTAL Present	10 days
-----------------	---------

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

LIST OF SITES relevant to selection parameters

1	BC-13-B-01 271 BARRACK ROAD CHRISTCHURCH	ESSO & TESCO EXPRESS	BOURNEMOUTH CHRISTCHURCH & POOLE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Filling bays: 6 Survey date: MONDAY 24/03/14		Survey Type: MANUAL
2	BR-13-B-02 EASTGATE ROAD BRISTOL	TESCO EXTRA PFS	BRISTOL CITY
	Suburban Area (PPS6 Out of Centre) Retail Zone Total Filling bays: 12 Survey date: TUESDAY 09/11/21		Survey Type: MANUAL
3	EB-13-B-02 BULLYEON ROAD QUEENSFERRY	BP CONNECT & M&S SIMPLY FOOD	CITY OF EDINBURGH
	Edge of Town Residential Zone Total Filling bays: 15 Survey date: THURSDAY 26/06/14		Survey Type: MANUAL
4	FI-13-B-01 HARBOUR DRIVE DALGETY BAY	BP & M&S SIMPLY FOOD	FIFE
	Edge of Town No Sub Category Total Filling bays: 13 Survey date: WEDNESDAY 23/03/16		Survey Type: MANUAL
5	LC-13-B-03 GARSTANG ROAD PRESTON FULWOOD	TEXACO & MORRISONS DAILY	LANCASHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Filling bays: 8 Survey date: TUESDAY 06/11/18		Survey Type: MANUAL
6	LN-13-B-01 CARHOLME ROAD LINCOLN	GULF & CO-OP	LINCOLNSHIRE
	Edge of Town Residential Zone Total Filling bays: 8 Survey date: WEDNESDAY 04/10/17		Survey Type: MANUAL
7	NY-13-B-05 YORK ROAD NEAR YORK ESCRICK	SHELL & SPAR	NORTH YORKSHIRE
	Neighbourhood Centre (PPS6 Local Centre) Village Total Filling bays: 8 Survey date: WEDNESDAY 22/09/21		Survey Type: MANUAL
8	SF-13-B-02 ROUGHAM ROAD BURY ST EDMUNDS	BP CONNECT & M&S	SUFFOLK
	Edge of Town Residential Zone Total Filling bays: 8 Survey date: FRIDAY 19/07/13		Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

9	TB-13-B-01 TORBAY ROAD PAIGNTON	BP & COSTCUTTER	TORBAY
	Edge of Town Residential Zone Total Filling bays:	8	
	Survey date: TUESDAY	18/07/17	Survey Type: MANUAL
10	TW-13-B-05 THE BROADWAY SUNDERLAND	SHELL & SPAR	TYNE & WEAR
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Filling bays:	6	
	Survey date: FRIDAY	24/05/19	Survey Type: MANUAL

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

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
AS-13-B-01	N/A
BC-13-B-02	N/A
CA-13-B-02	N/A
DB-13-B-02	N/A
DY-13-B-01	N/A
GM-13-B-01	N/A
GM-13-B-02	N/A
LE-13-B-02	N/A
MM-13-B-01	N/A
MS-13-B-01	N/A
NG-13-B-02	N/A
NY-13-B-02	N/A
NY-13-B-03	N/A
TW-13-B-06	N/A
WM-13-B-05	N/A
WO-13-B-02	N/A

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL

TOTAL VEHICLES

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	4.717	10	9	4.424	10	9	9.141
07:00 - 08:00	10	9	7.576	10	9	7.370	10	9	14.946
08:00 - 09:00	10	9	7.652	10	9	7.489	10	9	15.141
09:00 - 10:00	10	9	7.446	10	9	7.467	10	9	14.913
10:00 - 11:00	10	9	6.902	10	9	6.946	10	9	13.848
11:00 - 12:00	10	9	7.000	10	9	7.054	10	9	14.054
12:00 - 13:00	10	9	8.707	10	9	8.424	10	9	17.131
13:00 - 14:00	10	9	7.826	10	9	7.826	10	9	15.652
14:00 - 15:00	10	9	7.467	10	9	7.130	10	9	14.597
15:00 - 16:00	10	9	7.076	10	9	7.446	10	9	14.522
16:00 - 17:00	10	9	7.772	10	9	8.065	10	9	15.837
17:00 - 18:00	10	9	8.565	10	9	8.457	10	9	17.022
18:00 - 19:00	10	9	7.880	10	9	8.109	10	9	15.989
19:00 - 20:00	10	9	6.283	10	9	6.315	10	9	12.598
20:00 - 21:00	10	9	5.239	10	9	5.152	10	9	10.391
21:00 - 22:00	10	9	3.652	10	9	3.837	10	9	7.489
22:00 - 23:00	2	10	1.750	2	10	2.000	2	10	3.750
23:00 - 24:00	2	10	0.450	2	10	0.650	2	10	1.100
Total Rates:			113.960			114.161			228.121

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

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

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Parameter summary

Trip rate parameter range selected:	6 - 15 (units:)
Survey date range:	01/01/13 - 16/05/22
Number of weekdays (Monday-Friday):	10
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	16

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL
TAXIS

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	0.065	10	9	0.054	10	9	0.119
07:00 - 08:00	10	9	0.054	10	9	0.065	10	9	0.119
08:00 - 09:00	10	9	0.054	10	9	0.033	10	9	0.087
09:00 - 10:00	10	9	0.033	10	9	0.033	10	9	0.066
10:00 - 11:00	10	9	0.022	10	9	0.033	10	9	0.055
11:00 - 12:00	10	9	0.065	10	9	0.054	10	9	0.119
12:00 - 13:00	10	9	0.054	10	9	0.054	10	9	0.108
13:00 - 14:00	10	9	0.054	10	9	0.065	10	9	0.119
14:00 - 15:00	10	9	0.087	10	9	0.087	10	9	0.174
15:00 - 16:00	10	9	0.065	10	9	0.065	10	9	0.130
16:00 - 17:00	10	9	0.076	10	9	0.087	10	9	0.163
17:00 - 18:00	10	9	0.022	10	9	0.022	10	9	0.044
18:00 - 19:00	10	9	0.011	10	9	0.011	10	9	0.022
19:00 - 20:00	10	9	0.043	10	9	0.043	10	9	0.086
20:00 - 21:00	10	9	0.098	10	9	0.098	10	9	0.196
21:00 - 22:00	10	9	0.043	10	9	0.033	10	9	0.076
22:00 - 23:00	2	10	0.000	2	10	0.000	2	10	0.000
23:00 - 24:00	2	10	0.000	2	10	0.000	2	10	0.000
Total Rates:			0.846			0.837			1.683

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL

OGVS

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	0.228	10	9	0.196	10	9	0.424
07:00 - 08:00	10	9	0.370	10	9	0.446	10	9	0.816
08:00 - 09:00	10	9	0.217	10	9	0.196	10	9	0.413
09:00 - 10:00	10	9	0.228	10	9	0.261	10	9	0.489
10:00 - 11:00	10	9	0.272	10	9	0.250	10	9	0.522
11:00 - 12:00	10	9	0.207	10	9	0.185	10	9	0.392
12:00 - 13:00	10	9	0.250	10	9	0.228	10	9	0.478
13:00 - 14:00	10	9	0.207	10	9	0.196	10	9	0.403
14:00 - 15:00	10	9	0.174	10	9	0.163	10	9	0.337
15:00 - 16:00	10	9	0.207	10	9	0.217	10	9	0.424
16:00 - 17:00	10	9	0.196	10	9	0.207	10	9	0.403
17:00 - 18:00	10	9	0.109	10	9	0.098	10	9	0.207
18:00 - 19:00	10	9	0.022	10	9	0.043	10	9	0.065
19:00 - 20:00	10	9	0.033	10	9	0.033	10	9	0.066
20:00 - 21:00	10	9	0.011	10	9	0.000	10	9	0.011
21:00 - 22:00	10	9	0.043	10	9	0.043	10	9	0.086
22:00 - 23:00	2	10	0.000	2	10	0.000	2	10	0.000
23:00 - 24:00	2	10	0.000	2	10	0.000	2	10	0.000
Total Rates:			2.774			2.762			5.536

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL

PSVS

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	0.011	10	9	0.011	10	9	0.022
07:00 - 08:00	10	9	0.011	10	9	0.011	10	9	0.022
08:00 - 09:00	10	9	0.022	10	9	0.022	10	9	0.044
09:00 - 10:00	10	9	0.022	10	9	0.022	10	9	0.044
10:00 - 11:00	10	9	0.033	10	9	0.033	10	9	0.066
11:00 - 12:00	10	9	0.022	10	9	0.022	10	9	0.044
12:00 - 13:00	10	9	0.011	10	9	0.011	10	9	0.022
13:00 - 14:00	10	9	0.000	10	9	0.000	10	9	0.000
14:00 - 15:00	10	9	0.000	10	9	0.000	10	9	0.000
15:00 - 16:00	10	9	0.000	10	9	0.000	10	9	0.000
16:00 - 17:00	10	9	0.000	10	9	0.000	10	9	0.000
17:00 - 18:00	10	9	0.022	10	9	0.022	10	9	0.044
18:00 - 19:00	10	9	0.011	10	9	0.011	10	9	0.022
19:00 - 20:00	10	9	0.000	10	9	0.000	10	9	0.000
20:00 - 21:00	10	9	0.000	10	9	0.000	10	9	0.000
21:00 - 22:00	10	9	0.000	10	9	0.000	10	9	0.000
22:00 - 23:00	2	10	0.000	2	10	0.000	2	10	0.000
23:00 - 24:00	2	10	0.000	2	10	0.000	2	10	0.000
Total Rates:			0.165			0.165			0.330

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL
CYCLISTS

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	0.011	10	9	0.011	10	9	0.022
07:00 - 08:00	10	9	0.011	10	9	0.022	10	9	0.033
08:00 - 09:00	10	9	0.033	10	9	0.033	10	9	0.066
09:00 - 10:00	10	9	0.033	10	9	0.033	10	9	0.066
10:00 - 11:00	10	9	0.011	10	9	0.011	10	9	0.022
11:00 - 12:00	10	9	0.054	10	9	0.043	10	9	0.097
12:00 - 13:00	10	9	0.011	10	9	0.011	10	9	0.022
13:00 - 14:00	10	9	0.011	10	9	0.011	10	9	0.022
14:00 - 15:00	10	9	0.011	10	9	0.011	10	9	0.022
15:00 - 16:00	10	9	0.033	10	9	0.022	10	9	0.055
16:00 - 17:00	10	9	0.054	10	9	0.054	10	9	0.108
17:00 - 18:00	10	9	0.011	10	9	0.022	10	9	0.033
18:00 - 19:00	10	9	0.011	10	9	0.022	10	9	0.033
19:00 - 20:00	10	9	0.000	10	9	0.000	10	9	0.000
20:00 - 21:00	10	9	0.011	10	9	0.011	10	9	0.022
21:00 - 22:00	10	9	0.000	10	9	0.000	10	9	0.000
22:00 - 23:00	2	10	0.000	2	10	0.000	2	10	0.000
23:00 - 24:00	2	10	0.000	2	10	0.000	2	10	0.000
Total Rates:			0.306			0.317			0.623

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL
CARS

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	3.457	10	9	3.337	10	9	6.794
07:00 - 08:00	10	9	5.348	10	9	5.283	10	9	10.631
08:00 - 09:00	10	9	5.935	10	9	5.739	10	9	11.674
09:00 - 10:00	10	9	5.967	10	9	5.957	10	9	11.924
10:00 - 11:00	10	9	5.304	10	9	5.380	10	9	10.684
11:00 - 12:00	10	9	5.533	10	9	5.620	10	9	11.153
12:00 - 13:00	10	9	7.207	10	9	6.978	10	9	14.185
13:00 - 14:00	10	9	6.489	10	9	6.446	10	9	12.935
14:00 - 15:00	10	9	6.207	10	9	5.957	10	9	12.164
15:00 - 16:00	10	9	5.957	10	9	6.120	10	9	12.077
16:00 - 17:00	10	9	6.554	10	9	6.815	10	9	13.369
17:00 - 18:00	10	9	7.696	10	9	7.630	10	9	15.326
18:00 - 19:00	10	9	7.217	10	9	7.359	10	9	14.576
19:00 - 20:00	10	9	5.609	10	9	5.565	10	9	11.174
20:00 - 21:00	10	9	4.739	10	9	4.620	10	9	9.359
21:00 - 22:00	10	9	3.348	10	9	3.565	10	9	6.913
22:00 - 23:00	2	10	1.650	2	10	1.950	2	10	3.600
23:00 - 24:00	2	10	0.450	2	10	0.600	2	10	1.050
Total Rates:			94.667			94.921			189.588

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL

LGVS

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	0.880	10	9	0.772	10	9	1.652
07:00 - 08:00	10	9	1.641	10	9	1.511	10	9	3.152
08:00 - 09:00	10	9	1.315	10	9	1.391	10	9	2.706
09:00 - 10:00	10	9	1.011	10	9	1.033	10	9	2.044
10:00 - 11:00	10	9	1.196	10	9	1.174	10	9	2.370
11:00 - 12:00	10	9	1.065	10	9	1.098	10	9	2.163
12:00 - 13:00	10	9	1.120	10	9	1.087	10	9	2.207
13:00 - 14:00	10	9	0.957	10	9	1.011	10	9	1.968
14:00 - 15:00	10	9	0.891	10	9	0.783	10	9	1.674
15:00 - 16:00	10	9	0.761	10	9	0.902	10	9	1.663
16:00 - 17:00	10	9	0.913	10	9	0.924	10	9	1.837
17:00 - 18:00	10	9	0.641	10	9	0.598	10	9	1.239
18:00 - 19:00	10	9	0.533	10	9	0.522	10	9	1.055
19:00 - 20:00	10	9	0.500	10	9	0.576	10	9	1.076
20:00 - 21:00	10	9	0.359	10	9	0.391	10	9	0.750
21:00 - 22:00	10	9	0.174	10	9	0.163	10	9	0.337
22:00 - 23:00	2	10	0.100	2	10	0.050	2	10	0.150
23:00 - 24:00	2	10	0.000	2	10	0.050	2	10	0.050
Total Rates:			14.057				14.036	28.093	

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/B - PFS - WITH RETAIL
MOTOR CYCLES

Calculation factor: 1 BAYS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate	No. Days	Ave. BAYS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	10	9	0.065	10	9	0.054	10	9	0.119
07:00 - 08:00	10	9	0.087	10	9	0.054	10	9	0.141
08:00 - 09:00	10	9	0.087	10	9	0.109	10	9	0.196
09:00 - 10:00	10	9	0.174	10	9	0.163	10	9	0.337
10:00 - 11:00	10	9	0.076	10	9	0.076	10	9	0.152
11:00 - 12:00	10	9	0.076	10	9	0.076	10	9	0.152
12:00 - 13:00	10	9	0.065	10	9	0.065	10	9	0.130
13:00 - 14:00	10	9	0.120	10	9	0.109	10	9	0.229
14:00 - 15:00	10	9	0.141	10	9	0.141	10	9	0.282
15:00 - 16:00	10	9	0.120	10	9	0.141	10	9	0.261
16:00 - 17:00	10	9	0.033	10	9	0.033	10	9	0.066
17:00 - 18:00	10	9	0.141	10	9	0.087	10	9	0.228
18:00 - 19:00	10	9	0.087	10	9	0.163	10	9	0.250
19:00 - 20:00	10	9	0.098	10	9	0.098	10	9	0.196
20:00 - 21:00	10	9	0.043	10	9	0.043	10	9	0.086
21:00 - 22:00	10	9	0.043	10	9	0.033	10	9	0.076
22:00 - 23:00	2	10	0.000	2	10	0.000	2	10	0.000
23:00 - 24:00	2	10	0.000	2	10	0.000	2	10	0.000
Total Rates:			1.456			1.445			2.901

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

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

APPENDIX F – EV CHARGEPOINT SURVEY DATA

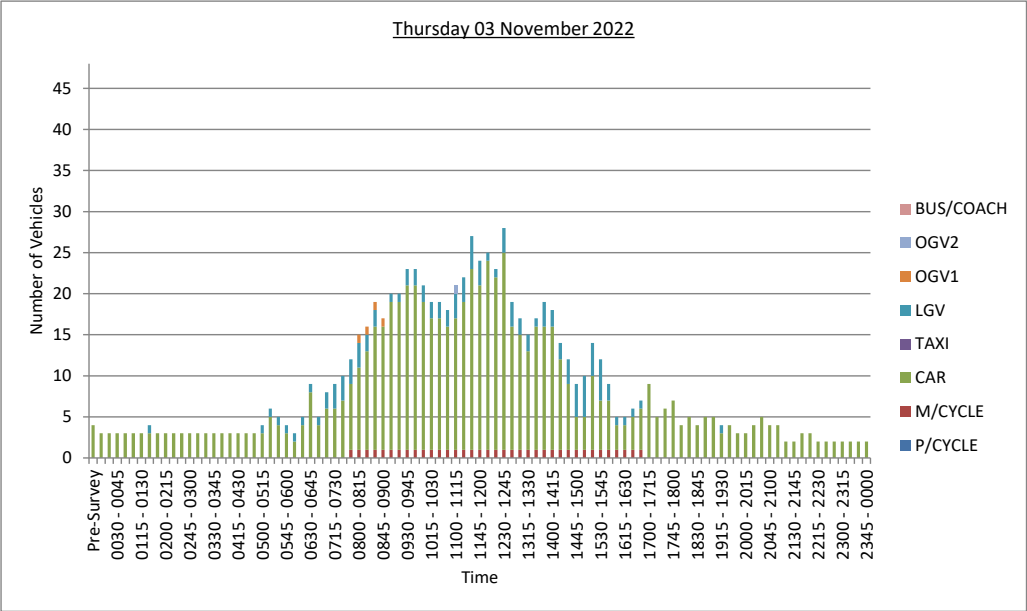
Capacity	
Ordinary	11
EV Charging	33
Disabled EV Charging	3
Disabled	1
Total	48

Date
Thursday 03 November 2022

Weather
Sunny Intervals
Temp: 11°C

0000 - 2400 (Thursday 24H Session)

TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL	Capacity %
Pre-Survey	0	0	4	0	0	0	0	0	4	4.00	8.33
0000 - 0015	0	0	3	0	0	0	0	0	3	3.00	6.25
0015 - 0030	0	0	3	0	0	0	0	0	3	3.00	6.25
0030 - 0045	0	0	3	0	0	0	0	0	3	3.00	6.25
0045 - 0100	0	0	3	0	0	0	0	0	3	3.00	6.25
0100 - 0115	0	0	3	0	0	0	0	0	3	3.00	6.25
0115 - 0130	0	0	3	0	0	0	0	0	3	3.00	6.25
0130 - 0145	0	0	3	0	1	0	0	0	4	4.00	8.33
0145 - 0200	0	0	3	0	0	0	0	0	3	3.00	6.25
0200 - 0215	0	0	3	0	0	0	0	0	3	3.00	6.25
0215 - 0230	0	0	3	0	0	0	0	0	3	3.00	6.25
0230 - 0245	0	0	3	0	0	0	0	0	3	3.00	6.25
0245 - 0300	0	0	3	0	0	0	0	0	3	3.00	6.25
0300 - 0315	0	0	3	0	0	0	0	0	3	3.00	6.25
0315 - 0330	0	0	3	0	0	0	0	0	3	3.00	6.25
0330 - 0345	0	0	3	0	0	0	0	0	3	3.00	6.25
0345 - 0400	0	0	3	0	0	0	0	0	3	3.00	6.25
0400 - 0415	0	0	3	0	0	0	0	0	3	3.00	6.25
0415 - 0430	0	0	3	0	0	0	0	0	3	3.00	6.25
0430 - 0445	0	0	3	0	0	0	0	0	3	3.00	6.25
0445 - 0500	0	0	3	0	0	0	0	0	3	3.00	6.25
0500 - 0515	0	0	3	0	1	0	0	0	4	4.00	8.33
0515 - 0530	0	0	5	0	1	0	0	0	6	6.00	12.50
0530 - 0545	0	0	4	0	1	0	0	0	5	5.00	10.42
0545 - 0600	0	0	3	0	1	0	0	0	4	4.00	8.33
0600 - 0615	0	0	2	0	1	0	0	0	3	3.00	6.25
0615 - 0630	0	0	4	0	1	0	0	0	5	5.00	10.42
0630 - 0645	0	0	8	0	1	0	0	0	9	9.00	18.75
0645 - 0700	0	0	4	0	1	0	0	0	5	5.00	10.42
0700 - 0715	0	0	6	0	2	0	0	0	8	8.00	16.67
0715 - 0730	0	0	6	0	3	0	0	0	9	9.00	18.75
0730 - 0745	0	0	7	0	3	0	0	0	10	10.00	20.83
0745 - 0800	0	1	8	0	3	0	0	0	12	11.40	25.00
0800 - 0815	0	1	10	0	3	1	0	0	15	14.90	31.25
0815 - 0830	0	1	12	0	2	1	0	0	16	15.90	33.33
0830 - 0845	0	1	15	0	2	1	0	0	19	18.90	39.58
0845 - 0900	0	1	15	0	0	1	0	0	17	16.90	35.42
0900 - 0915	0	1	18	0	1	0	0	0	20	19.40	41.67
0915 - 0930	0	1	18	0	1	0	0	0	20	19.40	41.67
0930 - 0945	0	1	20	0	2	0	0	0	23	22.40	47.92
0945 - 1000	0	1	20	0	2	0	0	0	23	22.40	47.92
1000 - 1015	0	1	18	0	2	0	0	0	21	20.40	43.75
1015 - 1030	0	1	16	0	2	0	0	0	19	18.40	39.58
1030 - 1045	0	1	16	0	2	0	0	0	19	18.40	39.58
1045 - 1100	0	1	15	0	2	0	0	0	18	17.40	37.50
1100 - 1115	0	1	16	0	2	0	1	0	21	21.70	43.75
1115 - 1130	0	1	18	0	3	0	0	0	22	21.40	45.83
1130 - 1145	0	1	22	0	4	0	0	0	27	26.40	56.25
1145 - 1200	0	1	20	0	3	0	0	0	24	23.40	50.00
1200 - 1215	0	1	23	0	1	0	0	0	25	24.40	52.08
1215 - 1230	0	1	21	0	1	0	0	0	23	22.40	47.92
1230 - 1245	0	1	24	0	3	0	0	0	28	27.40	58.33
1245 - 1300	0	1	15	0	3	0	0	0	19	18.40	39.58
1300 - 1315	0	1	14	0	2	0	0	0	17	16.40	35.42
1315 - 1330	0	1	12	0	2	0	0	0	15	14.40	31.25
1330 - 1345	0	1	15	0	1	0	0	0	17	16.40	35.42
1345 - 1400	0	1	15	0	3	0	0	0	19	18.40	39.58
1400 - 1415	0	1	15	0	2	0	0	0	18	17.40	37.50
1415 - 1430	0	1	11	0	2	0	0	0	14	13.40	29.17
1430 - 1445	0	1	8	0	3	0	0	0	12	11.40	25.00
1445 - 1500	0	1	4	0	4	0	0	0	9	8.40	18.75
1500 - 1515	0	1	4	0	5	0	0	0	10	9.40	20.83
1515 - 1530	0	1	9	0	4	0	0	0	14	13.40	29.17
1530 - 1545	0	1	6	0	5	0	0	0	12	11.40	25.00
1545 - 1600	0	1	6	0	2	0	0	0	9	8.40	18.75
1600 - 1615	0	1	3	0	1	0	0	0	5	4.40	10.42
1615 - 1630	0	1	3	0	1	0	0	0	5	4.40	10.42
1630 - 1645	0	1	4	0	1	0	0	0	6	5.40	12.50
1645 - 1700	0	1	5	0	1	0	0	0	7	6.40	14.58
1700 - 1715	0	0	9	0	0	0	0	0	9	9.00	18.75
1715 - 1730	0	0	5	0	0	0	0	0	5	5.00	10.42
1730 - 1745	0	0	6	0	0	0	0	0	6	6.00	12.50
1745 - 1800	0	0	7	0	0	0	0	0	7	7.00	14.58
1800 - 1815	0	0	4	0	0	0	0	0	4	4.00	8.33
1815 - 1830	0	0	5	0	0	0	0	0	5	5.00	10.42
1830 - 1845	0	0	4	0	0	0	0	0	4	4.00	8.33
1845 - 1900	0	0	5	0	0	0	0	0	5	5.00	10.42
1900 - 1915	0	0	5	0	0	0	0	0	5	5.00	10.42
1915 - 1930	0	0	3	0	1	0	0	0	4	4.00	8.33
1930 - 1945	0	0	4	0	0	0	0	0	4	4.00	8.33
1945 - 2000	0	0	3	0	0	0	0	0	3	3.00	6.25
2000 - 2015	0	0	3	0	0	0	0	0	3	3.00	6.25
2015 - 2030	0	0	4	0	0	0	0	0	4	4.00	8.33
2030 - 2045	0	0	5	0	0	0	0	0	5	5.00	10.42
2045 - 2100	0	0	4	0	0	0	0	0	4	4.00	8.33
2100 - 2115	0	0	4	0	0	0	0	0	4	4.00	8.33
2115 - 2130	0	0	2	0	0	0	0	0	2	2.00	4.17
2130 - 2145	0	0	2	0	0	0	0	0	2	2.00	4.17
2145 - 2200	0	0	3	0	0	0	0	0	3	3.00	6.25
2200 - 2215	0	0	3	0	0	0	0	0	3	3.00	6.25
2215 - 2230	0	0	2	0	0	0	0	0	2	2.00	4.17
2230 - 2245	0	0	2	0	0	0	0	0	2	2.00	4.17
2245 - 2300	0	0	2	0	0	0	0	0	2	2.00	4.17
2300 - 2315	0	0	2	0	0	0	0	0	2	2.00	4.17
2315 - 2330	0	0	2	0	0	0	0	0	2	2.00	4.17
2330 - 2345	0	0	2	0	0	0	0	0	2	2.00	4.17
2345 - 0000	0	0	2	0	0	0	0	0	2	2.00	4.17



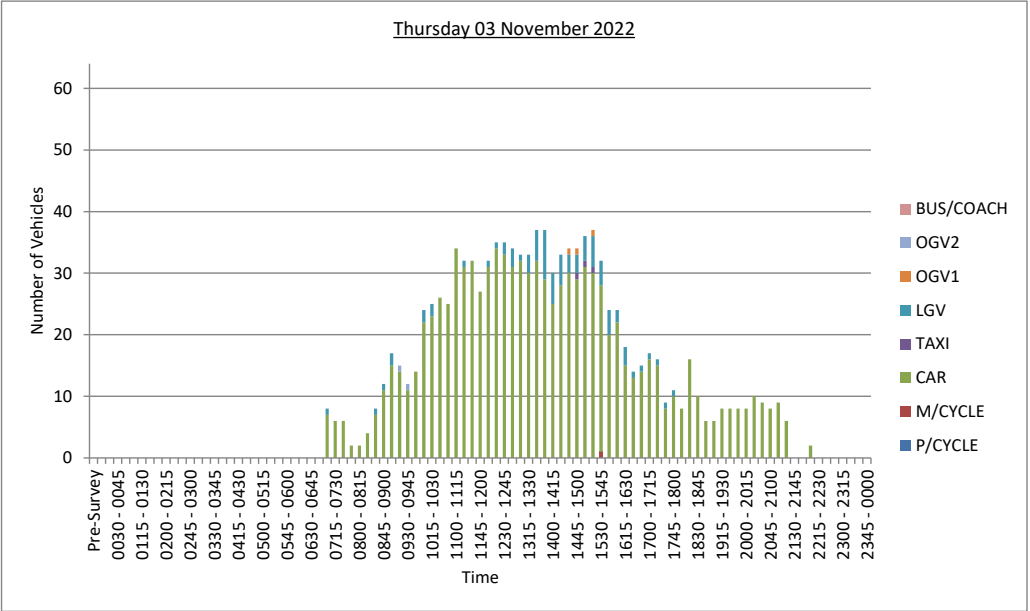
Capacity	
Ordinary	22
EV Charging	38
Disabled	2
Parent and Child	2
Total	64

Date
Thursday 03 November 2022

Weather
Sunny Intervals
Temp: 11°C

0000 - 2400 (Thursday 24H Session)

TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL	Capacity %
Pre-Survey	0	0	0	0	0	0	0	0	0	0.00	0.00
0000 - 0015	0	0	0	0	0	0	0	0	0	0.00	0.00
0015 - 0030	0	0	0	0	0	0	0	0	0	0.00	0.00
0030 - 0045	0	0	0	0	0	0	0	0	0	0.00	0.00
0045 - 0100	0	0	0	0	0	0	0	0	0	0.00	0.00
0100 - 0115	0	0	0	0	0	0	0	0	0	0.00	0.00
0115 - 0130	0	0	0	0	0	0	0	0	0	0.00	0.00
0130 - 0145	0	0	0	0	0	0	0	0	0	0.00	0.00
0145 - 0200	0	0	0	0	0	0	0	0	0	0.00	0.00
0200 - 0215	0	0	0	0	0	0	0	0	0	0.00	0.00
0215 - 0230	0	0	0	0	0	0	0	0	0	0.00	0.00
0230 - 0245	0	0	0	0	0	0	0	0	0	0.00	0.00
0245 - 0300	0	0	0	0	0	0	0	0	0	0.00	0.00
0300 - 0315	0	0	0	0	0	0	0	0	0	0.00	0.00
0315 - 0330	0	0	0	0	0	0	0	0	0	0.00	0.00
0330 - 0345	0	0	0	0	0	0	0	0	0	0.00	0.00
0345 - 0400	0	0	0	0	0	0	0	0	0	0.00	0.00
0400 - 0415	0	0	0	0	0	0	0	0	0	0.00	0.00
0415 - 0430	0	0	0	0	0	0	0	0	0	0.00	0.00
0430 - 0445	0	0	0	0	0	0	0	0	0	0.00	0.00
0445 - 0500	0	0	0	0	0	0	0	0	0	0.00	0.00
0500 - 0515	0	0	0	0	0	0	0	0	0	0.00	0.00
0515 - 0530	0	0	0	0	0	0	0	0	0	0.00	0.00
0530 - 0545	0	0	0	0	0	0	0	0	0	0.00	0.00
0545 - 0600	0	0	0	0	0	0	0	0	0	0.00	0.00
0600 - 0615	0	0	0	0	0	0	0	0	0	0.00	0.00
0615 - 0630	0	0	0	0	0	0	0	0	0	0.00	0.00
0630 - 0645	0	0	0	0	0	0	0	0	0	0.00	0.00
0645 - 0700	0	0	0	0	0	0	0	0	0	0.00	0.00
0700 - 0715	0	0	7	0	1	0	0	0	8	8.00	12.50
0715 - 0730	0	0	6	0	0	0	0	0	6	6.00	9.38
0730 - 0745	0	0	6	0	0	0	0	0	6	6.00	9.38
0745 - 0800	0	0	2	0	0	0	0	0	2	2.00	3.13
0800 - 0815	0	0	2	0	0	0	0	0	2	2.00	3.13
0815 - 0830	0	0	4	0	0	0	0	0	4	4.00	6.25
0830 - 0845	0	0	7	0	1	0	0	0	8	8.00	12.50
0845 - 0900	0	0	11	0	1	0	0	0	12	12.00	18.75
0900 - 0915	0	0	15	0	2	0	0	0	17	17.00	26.56
0915 - 0930	0	0	14	0	0	0	1	0	15	16.30	23.44
0930 - 0945	0	0	11	0	0	0	1	0	12	13.30	18.75
0945 - 1000	0	0	14	0	0	0	0	0	14	14.00	21.88
1000 - 1015	0	0	22	0	2	0	0	0	24	24.00	37.50
1015 - 1030	0	0	23	0	2	0	0	0	25	25.00	39.06
1030 - 1045	0	0	26	0	0	0	0	0	26	26.00	40.63
1045 - 1100	0	0	25	0	0	0	0	0	25	25.00	39.06
1100 - 1115	0	0	34	0	0	0	0	0	34	34.00	53.13
1115 - 1130	0	0	31	0	1	0	0	0	32	32.00	50.00
1130 - 1145	0	0	32	0	0	0	0	0	32	32.00	50.00
1145 - 1200	0	0	27	0	0	0	0	0	27	27.00	42.19
1200 - 1215	0	0	31	0	1	0	0	0	32	32.00	50.00
1215 - 1230	0	0	34	0	1	0	0	0	35	35.00	54.69
1230 - 1245	0	0	33	0	2	0	0	0	35	35.00	54.69
1245 - 1300	0	0	31	0	3	0	0	0	34	34.00	53.13
1300 - 1315	0	0	32	0	1	0	0	0	33	33.00	51.56
1315 - 1330	0	0	30	0	3	0	0	0	33	33.00	51.56
1330 - 1345	0	0	32	0	5	0	0	0	37	37.00	57.81
1345 - 1400	0	0	29	0	8	0	0	0	37	37.00	57.81
1400 - 1415	0	0	25	0	5	0	0	0	30	30.00	46.88
1415 - 1430	0	0	28	0	5	0	0	0	33	33.00	51.56
1430 - 1445	0	0	30	0	3	1	0	0	34	34.50	53.13
1445 - 1500	0	0	29	1	3	1	0	0	34	34.50	53.13
1500 - 1515	0	0	31	1	4	0	0	0	36	36.00	56.25
1515 - 1530	0	0	30	1	5	1	0	0	37	37.50	57.81
1530 - 1545	0	1	27	0	4	0	0	0	32	31.40	50.00
1545 - 1600	0	0	20	0	4	0	0	0	24	24.00	37.50
1600 - 1615	0	0	22	0	2	0	0	0	24	24.00	37.50
1615 - 1630	0	0	15	0	3	0	0	0	18	18.00	28.13
1630 - 1645	0	0	13	0	1	0	0	0	14	14.00	21.88
1645 - 1700	0	0	14	0	1	0	0	0	15	15.00	23.44
1700 - 1715	0	0	16	0	1	0	0	0	17	17.00	26.56
1715 - 1730	0	0	15	0	1	0	0	0	16	16.00	25.00
1730 - 1745	0	0	8	0	1	0	0	0	9	9.00	14.06
1745 - 1800	0	0	10	0	1	0	0	0	11	11.00	17.19
1800 - 1815	0	0	8	0	0	0	0	0	8	8.00	12.50
1815 - 1830	0	0	16	0	0	0	0	0	16	16.00	25.00
1830 - 1845	0	0	10	0	0	0	0	0	10	10.00	15.63
1845 - 1900	0	0	6	0	0	0	0	0	6	6.00	9.38
1900 - 1915	0	0	6	0	0	0	0	0	6	6.00	9.38
1915 - 1930	0	0	8	0	0	0	0	0	8	8.00	12.50
1930 - 1945	0	0	8	0	0	0	0	0	8	8.00	12.50
1945 - 2000	0	0	8	0	0	0	0	0	8	8.00	12.50
2000 - 2015	0	0	8	0	0	0	0	0	8	8.00	12.50
2015 - 2030	0	0	10	0	0	0	0	0	10	10.00	15.63
2030 - 2045	0	0	9	0	0	0	0	0	9	9.00	14.06
2045 - 2100	0	0	8	0	0	0	0	0	8	8.00	12.50
2100 - 2115	0	0	9	0	0	0	0	0	9	9.00	14.06
2115 - 2130	0	0	6	0	0	0	0	0	6	6.00	9.38
2130 - 2145	0	0	0	0	0	0	0	0	0	0.00	0.00
2145 - 2200	0	0	0	0	0	0	0	0	0	0.00	0.00
2200 - 2215	0	0	2	0	0	0	0	0	2	2.00	3.13
2215 - 2230	0	0	0	0	0	0	0	0	0	0.00	0.00
2230 - 2245	0	0	0	0	0	0	0	0	0	0.00	0.00
2245 - 2300	0	0	0	0	0	0	0	0	0	0.00	0.00
2300 - 2315	0	0	0	0	0	0	0	0	0	0.00	0.00
2315 - 2330	0	0	0	0	0	0	0	0	0	0.00	0.00
2330 - 2345	0	0	0	0	0	0	0	0	0	0.00	0.00
2345 - 0000	0	0	0	0	0	0	0	0	0	0.00	0.00



EV Charging Survey
Classified Junction Count

Site 1 of 1
Charging Station Access Entry
Maple Way Exit

Lat/Long
lat 52.628241° lon 1.383515°

Date
Thursday 03 November 2022

Weather
Sunny Intervals
Temp: 11°C

0000 - 2400 (Thursday 24H Session)

Movement 1.1: Southbound from Maple Way Exit to Charging Station Access Entry									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0000 - 0015	0	0	0	0	0	0	0	0	0	0.00
0015 - 0030	0	0	0	0	0	0	0	0	0	0.00
0030 - 0045	0	0	0	0	0	0	0	0	0	0.00
0045 - 0100	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
0100 - 0115	0	0	0	0	0	0	0	0	0	0.00
0115 - 0130	0	0	0	0	0	0	0	0	0	0.00
0130 - 0145	0	0	0	0	1	0	0	0	1	1.00
0145 - 0200	0	0	0	0	1	0	0	0	1	1.00
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
0200 - 0215	0	0	0	0	0	0	0	0	0	0.00
0215 - 0230	0	0	0	0	0	0	0	0	0	0.00
0230 - 0245	0	0	0	0	0	0	0	0	0	0.00
0245 - 0300	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
0300 - 0315	0	0	0	0	0	0	0	0	0	0.00
0315 - 0330	0	0	0	0	0	0	0	0	0	0.00
0330 - 0345	0	0	0	0	0	0	0	0	0	0.00
0345 - 0400	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
0400 - 0415	0	0	0	0	0	0	0	0	0	0.00
0415 - 0430	0	0	0	0	0	0	0	0	0	0.00
0430 - 0445	0	0	0	0	0	0	0	0	0	0.00
0445 - 0500	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
0500 - 0515	0	0	1	0	1	0	0	0	2	2.00
0515 - 0530	0	0	2	0	0	0	0	0	2	2.00
0530 - 0545	0	0	0	0	0	0	0	0	0	0.00
0545 - 0600	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	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
0600 - 0615	0	0	0	0	0	0	0	0	0	0.00
0615 - 0630	0	0	2	0	0	0	0	0	2	2.00
0630 - 0645	0	0	5	0	0	0	0	0	5	5.00
0645 - 0700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	8	0	0	0	0	0	8	8.00
Hourly Average	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00
0700 - 0715	0	0	3	0	3	0	0	0	6	6.00
0715 - 0730	0	0	2	0	2	0	0	0	4	4.00
0730 - 0745	0	0	1	0	1	0	0	0	2	2.00
0745 - 0800	0	1	1	0	1	0	0	0	3	2.40
Hourly Total	0	1	7	0	7	0	0	0	15	14.40
Hourly Average	0.00	0.25	1.75	0.00	1.75	0.00	0.00	0.00	3.75	3.60
0800 - 0815	0	0	8	0	1	1	0	0	10	10.50
0815 - 0830	0	0	5	0	2	0	0	0	7	7.00
0830 - 0845	0	0	3	0	0	0	0	0	3	3.00
0845 - 0900	0	0	10	0	2	0	0	0	12	12.00
Hourly Total	0	0	26	0	5	1	0	0	32	32.50
Hourly Average	0.00	0.00	6.50	0.00	1.25	0.25	0.00	0.00	8.00	8.13
0900 - 0915	0	0	9	0	2	0	0	0	11	11.00
0915 - 0930	0	0	6	0	4	0	0	0	10	10.00
0930 - 0945	0	0	5	0	2	0	0	0	7	7.00
0945 - 1000	0	0	14	0	0	0	0	0	14	14.00
Hourly Total	0	0	34	0	8	0	0	0	42	42.00
Hourly Average	0.00	0.00	8.50	0.00	2.00	0.00	0.00	0.00	10.50	10.50
1000 - 1015	0	0	5	0	1	0	0	0	6	6.00
1015 - 1030	0	0	5	0	3	0	0	0	8	8.00
1030 - 1045	0	0	2	0	0	0	0	0	2	2.00
1045 - 1100	0	0	5	0	0	0	0	0	5	5.00
Hourly Total	0	0	17	0	4	0	0	0	21	21.00
Hourly Average	0.00	0.00	4.25	0.00	1.00	0.00	0.00	0.00	5.25	5.25
1100 - 1115	0	0	5	0	1	0	1	0	7	8.30
1115 - 1130	0	0	3	0	1	0	0	0	4	4.00
1130 - 1145	0	0	10	0	2	0	0	0	12	12.00

1145 - 1200	0	0	6	0	2	0	0	0	8	8.00
Hourly Total	0	0	24	0	6	0	1	0	31	32.30
Hourly Average	0.00	0.00	6.00	0.00	1.50	0.00	0.25	0.00	7.75	8.08
1200 - 1215	0	0	8	0	0	0	0	0	8	8.00
1215 - 1230	0	0	6	0	1	0	0	0	7	7.00
1230 - 1245	0	0	9	0	2	0	0	0	11	11.00
1245 - 1300	0	0	6	0	1	0	0	0	7	7.00
Hourly Total	0	0	29	0	4	0	0	0	33	33.00
Hourly Average	0.00	0.00	7.25	0.00	1.00	0.00	0.00	0.00	8.25	8.25
1300 - 1315	0	0	13	0	1	0	0	0	14	14.00
1315 - 1330	0	0	8	0	1	0	0	0	9	9.00
1330 - 1345	0	0	11	0	0	0	0	0	11	11.00
1345 - 1400	0	0	9	0	4	0	0	0	13	13.00
Hourly Total	0	0	41	0	6	0	0	0	47	47.00
Hourly Average	0.00	0.00	10.25	0.00	1.50	0.00	0.00	0.00	11.75	11.75
1400 - 1415	0	0	5	0	3	0	0	0	8	8.00
1415 - 1430	0	0	6	0	1	0	0	0	7	7.00
1430 - 1445	0	0	5	0	2	0	0	0	7	7.00
1445 - 1500	0	0	5	0	1	0	0	0	6	6.00
Hourly Total	0	0	21	0	7	0	0	0	28	28.00
Hourly Average	0.00	0.00	5.25	0.00	1.75	0.00	0.00	0.00	7.00	7.00
1500 - 1515	0	0	2	0	4	0	0	0	6	6.00
1515 - 1530	0	0	9	0	1	0	0	0	10	10.00
1530 - 1545	0	0	4	0	2	0	0	0	6	6.00
1545 - 1600	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	17	0	7	0	0	0	24	24.00
Hourly Average	0.00	0.00	4.25	0.00	1.75	0.00	0.00	0.00	6.00	6.00
1600 - 1615	0	0	3	0	0	0	0	0	3	3.00
1615 - 1630	0	0	4	0	0	0	0	0	4	4.00
1630 - 1645	0	0	3	0	0	0	0	0	3	3.00
1645 - 1700	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	0	0	12	0	1	0	0	0	13	13.00
Hourly Average	0.00	0.00	3.00	0.00	0.25	0.00	0.00	0.00	3.25	3.25
1700 - 1715	0	1	4	0	1	0	0	0	6	5.40
1715 - 1730	0	0	3	0	0	0	0	0	3	3.00
1730 - 1745	0	0	8	0	0	0	0	0	8	8.00
1745 - 1800	0	0	6	0	0	0	0	0	6	6.00
Hourly Total	0	1	21	0	1	0	0	0	23	22.40
Hourly Average	0.00	0.25	5.25	0.00	0.25	0.00	0.00	0.00	5.75	5.60
1800 - 1815	0	0	4	0	0	0	0	0	4	4.00
1815 - 1830	0	0	7	0	0	0	0	0	7	7.00
1830 - 1845	0	0	3	0	0	0	0	0	3	3.00
1845 - 1900	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	18	0	0	0	0	0	18	18.00
Hourly Average	0.00	0.00	4.50	0.00	0.00	0.00	0.00	0.00	4.50	4.50
1900 - 1915	0	0	3	0	0	0	0	0	3	3.00
1915 - 1930	0	0	2	0	1	0	0	0	3	3.00
1930 - 1945	0	0	2	0	0	0	0	0	2	2.00
1945 - 2000	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	9	0	1	0	0	0	10	10.00
Hourly Average	0.00	0.00	2.25	0.00	0.25	0.00	0.00	0.00	2.50	2.50
2000 - 2015	0	0	1	0	0	0	0	0	1	1.00
2015 - 2030	0	0	3	0	0	0	0	0	3	3.00
2030 - 2045	0	0	1	0	0	0	0	0	1	1.00
2045 - 2100	0	0	0	0	0	0	0	0	0	0.00
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
2100 - 2115	0	0	4	0	0	0	0	0	4	4.00
2115 - 2130	0	0	0	0	0	0	0	0	0	0.00
2130 - 2145	0	0	1	0	0	0	0	0	1	1.00
2145 - 2200	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	7	0	0	0	0	0	7	7.00
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.00	0.00	0.00	1.75	1.75
2200 - 2215	0	0	0	0	0	0	0	0	0	0.00
2215 - 2230	0	0	0	0	0	0	0	0	0	0.00
2230 - 2245	0	0	3	0	0	0	0	0	3	3.00
2245 - 2300	0	0	0	0	0	0	0	0	0	0.00
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
2300 - 2315	0	0	0	0	0	0	0	0	0	0.00
2315 - 2330	0	0	0	0	0	0	0	0	0	0.00
2330 - 2345	0	0	0	0	0	0	0	0	0	0.00
2345 - 0000	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	2	302	0	59	1	1	0	365	365.60
Session Average	0.00	0.02	3.15	0.00	0.61	0.01	0.01	0.00	3.80	3.81

EV Charging Survey
Classified Junction Count

Site 1 of 1
Charging Station Access Entry
Maple Way Exit

Lat/Long
lat 52.628241° lon 1.383515°

Date
Thursday 03 November 2022

Weather
Sunny Intervals
Temp: 11°C

0000 - 2400 (Thursday 24H Session)

Movement 1.2: Northbound from Charging Station Access Entry to Maple Way Exit									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0000 - 0015	0	0	1	0	0	0	0	0	1	1.00
0015 - 0030	0	0	0	0	0	0	0	0	0	0.00
0030 - 0045	0	0	0	0	0	0	0	0	0	0.00
0045 - 0100	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
0100 - 0115	0	0	0	0	0	0	0	0	0	0.00
0115 - 0130	0	0	0	0	0	0	0	0	0	0.00
0130 - 0145	0	0	0	0	0	0	0	0	0	0.00
0145 - 0200	0	0	0	0	1	0	0	0	1	1.00
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
0200 - 0215	0	0	0	0	0	0	0	0	0	0.00
0215 - 0230	0	0	0	0	0	0	0	0	0	0.00
0230 - 0245	0	0	0	0	0	0	0	0	0	0.00
0245 - 0300	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
0300 - 0315	0	0	0	0	0	0	0	0	0	0.00
0315 - 0330	0	0	0	0	0	0	0	0	0	0.00
0330 - 0345	0	0	0	0	0	0	0	0	0	0.00
0345 - 0400	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
0400 - 0415	0	0	0	0	0	0	0	0	0	0.00
0415 - 0430	0	0	0	0	0	0	0	0	0	0.00
0430 - 0445	0	0	0	0	0	0	0	0	0	0.00
0445 - 0500	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
0500 - 0515	0	0	1	0	0	0	0	0	1	1.00
0515 - 0530	0	0	0	0	0	0	0	0	0	0.00
0530 - 0545	0	0	1	0	0	0	0	0	1	1.00
0545 - 0600	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
0600 - 0615	0	0	1	0	0	0	0	0	1	1.00
0615 - 0630	0	0	0	0	0	0	0	0	0	0.00
0630 - 0645	0	0	1	0	0	0	0	0	1	1.00
0645 - 0700	0	0	5	0	0	0	0	0	5	5.00
Hourly Total	0	0	7	0	0	0	0	0	7	7.00
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.00	0.00	0.00	1.75	1.75
0700 - 0715	0	0	1	0	2	0	0	0	3	3.00
0715 - 0730	0	0	2	0	1	0	0	0	3	3.00
0730 - 0745	0	0	0	0	1	0	0	0	1	1.00
0745 - 0800	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	3	0	5	0	0	0	8	8.00
Hourly Average	0.00	0.00	0.75	0.00	1.25	0.00	0.00	0.00	2.00	2.00
0800 - 0815	0	0	6	0	1	0	0	0	7	7.00
0815 - 0830	0	0	3	0	3	0	0	0	6	6.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	10	0	4	0	0	0	14	14.00
Hourly Total	0	0	19	0	8	0	0	0	27	27.00
Hourly Average	0.00	0.00	4.75	0.00	2.00	0.00	0.00	0.00	6.75	6.75
0900 - 0915	0	0	6	0	1	1	0	0	8	8.50
0915 - 0930	0	0	6	0	4	0	0	0	10	10.00
0930 - 0945	0	0	3	0	1	0	0	0	4	4.00
0945 - 1000	0	0	14	0	0	0	0	0	14	14.00
Hourly Total	0	0	29	0	6	1	0	0	36	36.50
Hourly Average	0.00	0.00	7.25	0.00	1.50	0.25	0.00	0.00	9.00	9.13
1000 - 1015	0	0	7	0	1	0	0	0	8	8.00
1015 - 1030	0	0	7	0	3	0	0	0	10	10.00
1030 - 1045	0	0	2	0	0	0	0	0	2	2.00
1045 - 1100	0	0	6	0	0	0	0	0	6	6.00
Hourly Total	0	0	22	0	4	0	0	0	26	26.00
Hourly Average	0.00	0.00	5.50	0.00	1.00	0.00	0.00	0.00	6.50	6.50
1100 - 1115	0	0	4	0	0	0	0	0	4	4.00
1115 - 1130	0	0	1	0	1	0	1	0	3	4.30
1130 - 1145	0	0	6	0	1	0	0	0	7	7.00

1145 - 1200	0	0	8	0	3	0	0	0	11	11.00
Hourly Total	0	0	19	0	5	0	1	0	25	26.30
Hourly Average	0.00	0.00	4.75	0.00	1.25	0.00	0.25	0.00	6.25	6.58
1200 - 1215	0	0	5	0	2	0	0	0	7	7.00
1215 - 1230	0	0	8	0	1	0	0	0	9	9.00
1230 - 1245	0	0	6	0	0	0	0	0	6	6.00
1245 - 1300	0	0	15	0	1	0	0	0	16	16.00
Hourly Total	0	0	34	0	4	0	0	0	38	38.00
Hourly Average	0.00	0.00	8.50	0.00	1.00	0.00	0.00	0.00	9.50	9.50
1300 - 1315	0	0	14	0	2	0	0	0	16	16.00
1315 - 1330	0	0	10	0	1	0	0	0	11	11.00
1330 - 1345	0	0	8	0	1	0	0	0	9	9.00
1345 - 1400	0	0	9	0	2	0	0	0	11	11.00
Hourly Total	0	0	41	0	6	0	0	0	47	47.00
Hourly Average	0.00	0.00	10.25	0.00	1.50	0.00	0.00	0.00	11.75	11.75
1400 - 1415	0	0	5	0	4	0	0	0	9	9.00
1415 - 1430	0	0	10	0	1	0	0	0	11	11.00
1430 - 1445	0	0	8	0	1	0	0	0	9	9.00
1445 - 1500	0	0	9	0	0	0	0	0	9	9.00
Hourly Total	0	0	32	0	6	0	0	0	38	38.00
Hourly Average	0.00	0.00	8.00	0.00	1.50	0.00	0.00	0.00	9.50	9.50
1500 - 1515	0	0	2	0	3	0	0	0	5	5.00
1515 - 1530	0	0	4	0	2	0	0	0	6	6.00
1530 - 1545	0	0	7	0	1	0	0	0	8	8.00
1545 - 1600	0	0	2	0	3	0	0	0	5	5.00
Hourly Total	0	0	15	0	9	0	0	0	24	24.00
Hourly Average	0.00	0.00	3.75	0.00	2.25	0.00	0.00	0.00	6.00	6.00
1600 - 1615	0	0	6	0	1	0	0	0	7	7.00
1615 - 1630	0	0	4	0	0	0	0	0	4	4.00
1630 - 1645	0	0	2	0	0	0	0	0	2	2.00
1645 - 1700	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	13	0	2	0	0	0	15	15.00
Hourly Average	0.00	0.00	3.25	0.00	0.50	0.00	0.00	0.00	3.75	3.75
1700 - 1715	0	2	0	0	2	0	0	0	4	2.80
1715 - 1730	0	0	7	0	0	0	0	0	7	7.00
1730 - 1745	0	0	7	0	0	0	0	0	7	7.00
1745 - 1800	0	0	5	0	0	0	0	0	5	5.00
Hourly Total	0	2	19	0	2	0	0	0	23	21.80
Hourly Average	0.00	0.50	4.75	0.00	0.50	0.00	0.00	0.00	5.75	5.45
1800 - 1815	0	0	7	0	0	0	0	0	7	7.00
1815 - 1830	0	0	6	0	0	0	0	0	6	6.00
1830 - 1845	0	0	4	0	0	0	0	0	4	4.00
1845 - 1900	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	20	0	0	0	0	0	20	20.00
Hourly Average	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	5.00	5.00
1900 - 1915	0	0	3	0	0	0	0	0	3	3.00
1915 - 1930	0	0	4	0	0	0	0	0	4	4.00
1930 - 1945	0	0	1	0	1	0	0	0	2	2.00
1945 - 2000	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	11	0	1	0	0	0	12	12.00
Hourly Average	0.00	0.00	2.75	0.00	0.25	0.00	0.00	0.00	3.00	3.00
2000 - 2015	0	0	1	0	0	0	0	0	1	1.00
2015 - 2030	0	0	2	0	0	0	0	0	2	2.00
2030 - 2045	0	0	0	0	0	0	0	0	0	0.00
2045 - 2100	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
2100 - 2115	0	0	4	0	0	0	0	0	4	4.00
2115 - 2130	0	0	2	0	0	0	0	0	2	2.00
2130 - 2145	0	0	1	0	0	0	0	0	1	1.00
2145 - 2200	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	8	0	0	0	0	0	8	8.00
Hourly Average	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00
2200 - 2215	0	0	0	0	0	0	0	0	0	0.00
2215 - 2230	0	0	1	0	0	0	0	0	1	1.00
2230 - 2245	0	0	3	0	0	0	0	0	3	3.00
2245 - 2300	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
2300 - 2315	0	0	0	0	0	0	0	0	0	0.00
2315 - 2330	0	0	0	0	0	0	0	0	0	0.00
2330 - 2345	0	0	0	0	0	0	0	0	0	0.00
2345 - 0000	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	2	304	0	59	1	1	0	367	367.60
Session Average	0.00	0.02	3.17	0.00	0.61	0.01	0.01	0.00	3.82	3.83

EV Charging Survey
Classified Junction Count

Site 1 of 1
Car Park Access Entry
Car Park Access Exit

Lat/Long
lat 51.852558° lon 0.520747°

Date
Thursday 03 November 2022

Weather
Sunny Intervals
Temp: 11°C

0000 - 2400 (Thursday 24H Session)

Movement 1.1: Southbound from Car Park Access Exit to Car Park Access Entry									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0000 - 0015	0	0	0	0	0	0	0	0	0	0.00
0015 - 0030	0	0	0	0	0	0	0	0	0	0.00
0030 - 0045	0	0	0	0	0	0	0	0	0	0.00
0045 - 0100	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
0100 - 0115	0	0	0	0	0	0	0	0	0	0.00
0115 - 0130	0	0	0	0	0	0	0	0	0	0.00
0130 - 0145	0	0	0	0	0	0	0	0	0	0.00
0145 - 0200	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
0200 - 0215	0	0	0	0	0	0	0	0	0	0.00
0215 - 0230	0	0	0	0	0	0	0	0	0	0.00
0230 - 0245	0	0	0	0	0	0	0	0	0	0.00
0245 - 0300	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
0300 - 0315	0	0	0	0	0	0	0	0	0	0.00
0315 - 0330	0	0	0	0	0	0	0	0	0	0.00
0330 - 0345	0	0	0	0	0	0	0	0	0	0.00
0345 - 0400	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
0400 - 0415	0	0	0	0	0	0	0	0	0	0.00
0415 - 0430	0	0	0	0	0	0	0	0	0	0.00
0430 - 0445	0	0	0	0	0	0	0	0	0	0.00
0445 - 0500	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
0500 - 0515	0	0	0	0	0	0	0	0	0	0.00
0515 - 0530	0	0	0	0	0	0	0	0	0	0.00
0530 - 0545	0	0	0	0	0	0	0	0	0	0.00
0545 - 0600	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
0600 - 0615	0	0	0	0	1	0	0	0	1	1.00
0615 - 0630	0	0	2	0	0	0	0	0	2	2.00
0630 - 0645	0	0	2	0	0	0	0	0	2	2.00
0645 - 0700	0	0	4	0	2	0	0	0	6	6.00
Hourly Total	0	0	8	0	3	0	0	0	11	11.00
Hourly Average	0.00	0.00	2.00	0.00	0.75	0.00	0.00	0.00	2.75	2.75
0700 - 0715	0	0	8	0	1	0	0	0	9	9.00
0715 - 0730	0	0	5	0	2	0	0	0	7	7.00
0730 - 0745	0	0	5	0	1	0	0	0	6	6.00
0745 - 0800	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	21	0	5	0	0	0	26	26.00
Hourly Average	0.00	0.00	5.25	0.00	1.25	0.00	0.00	0.00	6.50	6.50
0800 - 0815	0	0	4	0	2	0	0	0	6	6.00
0815 - 0830	0	0	7	0	1	0	0	0	8	8.00
0830 - 0845	0	0	5	0	1	0	0	0	6	6.00
0845 - 0900	0	0	8	0	1	1	0	0	10	10.50
Hourly Total	0	0	24	0	5	1	0	0	30	30.50
Hourly Average	0.00	0.00	6.00	0.00	1.25	0.25	0.00	0.00	7.50	7.63
0900 - 0915	0	0	11	0	3	0	0	0	14	14.00
0915 - 0930	0	0	6	0	0	0	1	0	7	8.30
0930 - 0945	0	0	4	0	1	0	0	0	5	5.00
0945 - 1000	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	0	25	0	5	0	1	0	31	32.30
Hourly Average	0.00	0.00	6.25	0.00	1.25	0.00	0.25	0.00	7.75	8.08
1000 - 1015	0	0	9	0	3	0	0	0	12	12.00
1015 - 1030	0	0	4	0	1	0	0	0	5	5.00
1030 - 1045	0	0	7	0	0	0	0	0	7	7.00
1045 - 1100	0	0	7	0	1	0	0	0	8	8.00
Hourly Total	0	0	27	0	5	0	0	0	32	32.00
Hourly Average	0.00	0.00	6.75	0.00	1.25	0.00	0.00	0.00	8.00	8.00
1100 - 1115	0	0	16	0	2	0	0	0	18	18.00
1115 - 1130	0	0	4	0	1	0	0	0	5	5.00
1130 - 1145	0	0	11	0	1	0	0	0	12	12.00

1145 - 1200	0	0	7	0	0	0	0	0	7	7.00
Hourly Total	0	0	38	0	4	0	0	0	42	42.00
Hourly Average	0.00	0.00	9.50	0.00	1.00	0.00	0.00	0.00	10.50	10.50
1200 - 1215	0	0	9	0	1	0	0	0	10	10.00
1215 - 1230	0	0	14	0	0	0	0	0	14	14.00
1230 - 1245	0	0	6	0	1	0	0	0	7	7.00
1245 - 1300	0	0	8	0	1	0	0	0	9	9.00
Hourly Total	0	0	37	0	3	0	0	0	40	40.00
Hourly Average	0.00	0.00	9.25	0.00	0.75	0.00	0.00	0.00	10.00	10.00
1300 - 1315	0	0	11	0	4	0	0	0	15	15.00
1315 - 1330	0	0	5	0	2	0	0	0	7	7.00
1330 - 1345	0	0	8	0	2	0	0	0	10	10.00
1345 - 1400	0	0	8	0	4	0	0	0	12	12.00
Hourly Total	0	0	32	0	12	0	0	0	44	44.00
Hourly Average	0.00	0.00	8.00	0.00	3.00	0.00	0.00	0.00	11.00	11.00
1400 - 1415	0	0	8	0	0	0	0	0	8	8.00
1415 - 1430	0	0	9	0	1	0	0	0	10	10.00
1430 - 1445	0	0	14	0	2	1	0	0	17	17.50
1445 - 1500	0	0	10	1	2	0	0	0	13	13.00
Hourly Total	0	0	41	1	5	1	0	0	48	48.50
Hourly Average	0.00	0.00	10.25	0.25	1.25	0.25	0.00	0.00	12.00	12.13
1500 - 1515	0	0	10	0	2	0	0	0	12	12.00
1515 - 1530	0	0	9	0	2	1	0	0	12	12.50
1530 - 1545	0	1	9	0	3	0	0	0	13	12.40
1545 - 1600	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	0	1	30	0	8	1	0	0	40	39.90
Hourly Average	0.00	0.25	7.50	0.00	2.00	0.25	0.00	0.00	10.00	9.98
1600 - 1615	0	0	9	0	0	0	0	0	9	9.00
1615 - 1630	0	0	3	0	1	0	0	0	4	4.00
1630 - 1645	0	0	7	0	0	0	0	0	7	7.00
1645 - 1700	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	0	23	0	2	0	0	0	25	25.00
Hourly Average	0.00	0.00	5.75	0.00	0.50	0.00	0.00	0.00	6.25	6.25
1700 - 1715	0	0	5	0	0	0	0	0	5	5.00
1715 - 1730	0	0	5	0	0	0	0	0	5	5.00
1730 - 1745	0	0	5	0	0	0	0	0	5	5.00
1745 - 1800	0	0	5	0	1	0	0	0	6	6.00
Hourly Total	0	0	20	0	1	0	0	0	21	21.00
Hourly Average	0.00	0.00	5.00	0.00	0.25	0.00	0.00	0.00	5.25	5.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	9	0	0	0	0	0	9	9.00
1830 - 1845	0	0	3	0	0	0	0	0	3	3.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	12	0	0	0	0	0	12	12.00
Hourly Average	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	3.00	3.00
1900 - 1915	0	0	1	0	0	0	0	0	1	1.00
1915 - 1930	0	0	2	0	0	0	0	0	2	2.00
1930 - 1945	0	0	2	0	0	0	0	0	2	2.00
1945 - 2000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
2000 - 2015	0	0	2	0	0	0	0	0	2	2.00
2015 - 2030	0	0	2	0	0	0	0	0	2	2.00
2030 - 2045	0	0	0	0	0	0	0	0	0	0.00
2045 - 2100	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
2100 - 2115	0	0	2	0	0	0	0	0	2	2.00
2115 - 2130	0	0	0	0	0	0	0	0	0	0.00
2130 - 2145	0	0	1	0	0	0	0	0	1	1.00
2145 - 2200	0	0	0	0	0	0	0	0	0	0.00
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
2200 - 2215	0	0	2	0	0	0	0	0	2	2.00
2215 - 2230	0	0	0	0	0	0	0	0	0	0.00
2230 - 2245	0	0	0	0	0	0	0	0	0	0.00
2245 - 2300	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
2300 - 2315	0	0	0	0	0	0	0	0	0	0.00
2315 - 2330	0	0	0	0	0	0	0	0	0	0.00
2330 - 2345	0	0	0	0	0	0	0	0	0	0.00
2345 - 0000	0	0	1	0	0	0	0	0	1	1.00
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	1	356	1	58	3	1	0	420	422.20
Session Average	0.00	0.01	3.71	0.01	0.60	0.03	0.01	0.00	4.38	4.40

EV Charging Survey
Classified Junction Count

Site 1 of 1
Car Park Access Entry
Car Park Access Exit

Lat/Long
lat 51.852558° lon 0.520747°

Date
Thursday 03 November 2022

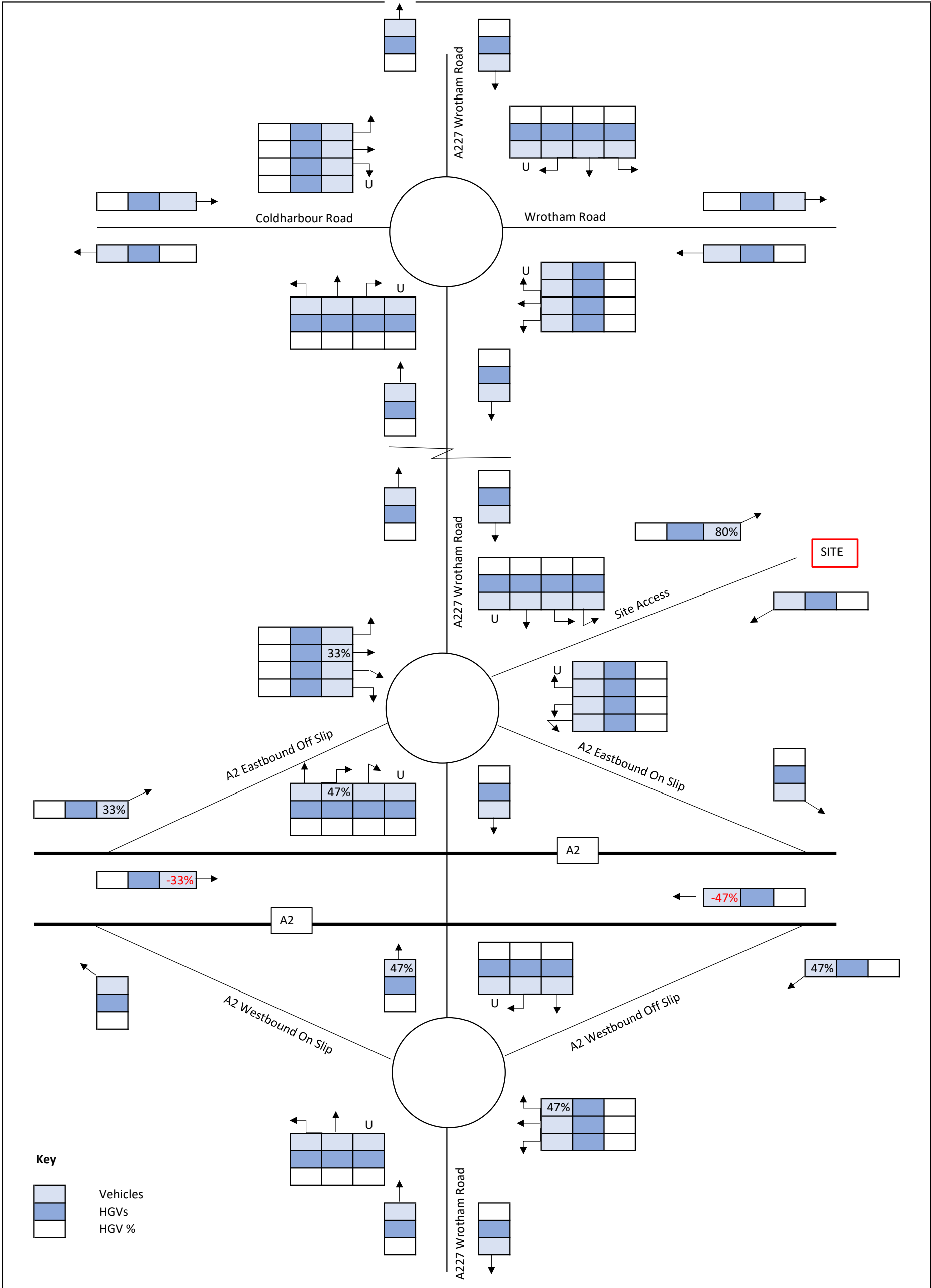
Weather
Sunny Intervals
Temp: 11°C

0000 - 2400 (Thursday 24H Session)

Movement 1.2: Northbound from Car Park Access Entry to Car Park Access Exit									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0000 - 0015	0	0	0	0	0	0	0	0	0	0.00
0015 - 0030	0	0	0	0	0	0	0	0	0	0.00
0030 - 0045	0	0	0	0	0	0	0	0	0	0.00
0045 - 0100	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
0100 - 0115	0	0	0	0	0	0	0	0	0	0.00
0115 - 0130	0	0	0	0	0	0	0	0	0	0.00
0130 - 0145	0	0	0	0	0	0	0	0	0	0.00
0145 - 0200	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
0200 - 0215	0	0	0	0	0	0	0	0	0	0.00
0215 - 0230	0	0	0	0	0	0	0	0	0	0.00
0230 - 0245	0	0	0	0	0	0	0	0	0	0.00
0245 - 0300	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
0300 - 0315	0	0	0	0	0	0	0	0	0	0.00
0315 - 0330	0	0	0	0	0	0	0	0	0	0.00
0330 - 0345	0	0	0	0	0	0	0	0	0	0.00
0345 - 0400	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
0400 - 0415	0	0	0	0	0	0	0	0	0	0.00
0415 - 0430	0	0	0	0	0	0	0	0	0	0.00
0430 - 0445	0	0	0	0	0	0	0	0	0	0.00
0445 - 0500	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
0500 - 0515	0	0	0	0	0	0	0	0	0	0.00
0515 - 0530	0	0	0	0	0	0	0	0	0	0.00
0530 - 0545	0	0	0	0	0	0	0	0	0	0.00
0545 - 0600	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
0600 - 0615	0	0	0	0	1	0	0	0	1	1.00
0615 - 0630	0	0	2	0	0	0	0	0	2	2.00
0630 - 0645	0	0	2	0	0	0	0	0	2	2.00
0645 - 0700	0	0	4	0	2	0	0	0	6	6.00
Hourly Total	0	0	8	0	3	0	0	0	11	11.00
Hourly Average	0.00	0.00	2.00	0.00	0.75	0.00	0.00	0.00	2.75	2.75
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	6	0	3	0	0	0	9	9.00
0730 - 0745	0	0	5	0	1	0	0	0	6	6.00
0745 - 0800	0	0	7	0	1	0	0	0	8	8.00
Hourly Total	0	0	19	0	5	0	0	0	24	24.00
Hourly Average	0.00	0.00	4.75	0.00	1.25	0.00	0.00	0.00	6.00	6.00
0800 - 0815	0	0	4	0	2	0	0	0	6	6.00
0815 - 0830	0	0	5	0	1	0	0	0	6	6.00
0830 - 0845	0	0	2	0	0	0	0	0	2	2.00
0845 - 0900	0	0	4	0	1	1	0	0	6	6.50
Hourly Total	0	0	15	0	4	1	0	0	20	20.50
Hourly Average	0.00	0.00	3.75	0.00	1.00	0.25	0.00	0.00	5.00	5.13
0900 - 0915	0	0	7	0	2	0	0	0	9	9.00
0915 - 0930	0	0	7	0	2	0	0	0	9	9.00
0930 - 0945	0	0	7	0	1	0	0	0	8	8.00
0945 - 1000	0	0	1	0	1	0	1	0	3	4.30
Hourly Total	0	0	22	0	6	0	1	0	29	30.30
Hourly Average	0.00	0.00	5.50	0.00	1.50	0.00	0.25	0.00	7.25	7.58
1000 - 1015	0	0	1	0	1	0	0	0	2	2.00
1015 - 1030	0	0	3	0	1	0	0	0	4	4.00
1030 - 1045	0	0	4	0	2	0	0	0	6	6.00
1045 - 1100	0	0	8	0	1	0	0	0	9	9.00
Hourly Total	0	0	16	0	5	0	0	0	21	21.00
Hourly Average	0.00	0.00	4.00	0.00	1.25	0.00	0.00	0.00	5.25	5.25
1100 - 1115	0	0	7	0	2	0	0	0	9	9.00
1115 - 1130	0	0	7	0	0	0	0	0	7	7.00
1130 - 1145	0	0	10	0	2	0	0	0	12	12.00

1145 - 1200	0	0	12	0	0	0	0	0	12	12.00
Hourly Total	0	0	36	0	4	0	0	0	40	40.00
Hourly Average	0.00	0.00	9.00	0.00	1.00	0.00	0.00	0.00	10.00	10.00
1200 - 1215	0	0	5	0	0	0	0	0	5	5.00
1215 - 1230	0	0	11	0	0	0	0	0	11	11.00
1230 - 1245	0	0	7	0	0	0	0	0	7	7.00
1245 - 1300	0	0	10	0	0	0	0	0	10	10.00
Hourly Total	0	0	33	0	0	0	0	0	33	33.00
Hourly Average	0.00	0.00	8.25	0.00	0.00	0.00	0.00	0.00	8.25	8.25
1300 - 1315	0	0	10	0	6	0	0	0	16	16.00
1315 - 1330	0	0	7	0	0	0	0	0	7	7.00
1330 - 1345	0	0	6	0	0	0	0	0	6	6.00
1345 - 1400	0	0	11	0	1	0	0	0	12	12.00
Hourly Total	0	0	34	0	7	0	0	0	41	41.00
Hourly Average	0.00	0.00	8.50	0.00	1.75	0.00	0.00	0.00	10.25	10.25
1400 - 1415	0	0	12	0	3	0	0	0	15	15.00
1415 - 1430	0	0	6	0	1	0	0	0	7	7.00
1430 - 1445	0	0	12	0	4	0	0	0	16	16.00
1445 - 1500	0	0	11	0	2	0	0	0	13	13.00
Hourly Total	0	0	41	0	10	0	0	0	51	51.00
Hourly Average	0.00	0.00	10.25	0.00	2.50	0.00	0.00	0.00	12.75	12.75
1500 - 1515	0	0	8	0	1	1	0	0	10	10.50
1515 - 1530	0	0	10	0	1	0	0	0	11	11.00
1530 - 1545	0	0	12	1	4	1	0	0	18	18.50
1545 - 1600	0	1	9	0	1	0	0	0	11	10.40
Hourly Total	0	1	39	1	7	2	0	0	50	50.40
Hourly Average	0.00	0.25	9.75	0.25	1.75	0.50	0.00	0.00	12.50	12.60
1600 - 1615	0	0	7	0	2	0	0	0	9	9.00
1615 - 1630	0	0	10	0	0	0	0	0	10	10.00
1630 - 1645	0	0	9	0	2	0	0	0	11	11.00
1645 - 1700	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	29	0	5	0	0	0	34	34.00
Hourly Average	0.00	0.00	7.25	0.00	1.25	0.00	0.00	0.00	8.50	8.50
1700 - 1715	0	0	3	0	0	0	0	0	3	3.00
1715 - 1730	0	0	6	0	0	0	0	0	6	6.00
1730 - 1745	0	0	12	0	0	0	0	0	12	12.00
1745 - 1800	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	24	0	1	0	0	0	25	25.00
Hourly Average	0.00	0.00	6.00	0.00	0.25	0.00	0.00	0.00	6.25	6.25
1800 - 1815	0	0	2	0	1	0	0	0	3	3.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	9	0	0	0	0	0	9	9.00
1845 - 1900	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	16	0	1	0	0	0	17	17.00
Hourly Average	0.00	0.00	4.00	0.00	0.25	0.00	0.00	0.00	4.25	4.25
1900 - 1915	0	0	1	0	0	0	0	0	1	1.00
1915 - 1930	0	0	0	0	0	0	0	0	0	0.00
1930 - 1945	0	0	2	0	0	0	0	0	2	2.00
1945 - 2000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
2000 - 2015	0	0	2	0	0	0	0	0	2	2.00
2015 - 2030	0	0	0	0	0	0	0	0	0	0.00
2030 - 2045	0	0	1	0	0	0	0	0	1	1.00
2045 - 2100	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
2100 - 2115	0	0	1	0	0	0	0	0	1	1.00
2115 - 2130	0	0	3	0	0	0	0	0	3	3.00
2130 - 2145	0	0	7	0	0	0	0	0	7	7.00
2145 - 2200	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	11	0	0	0	0	0	11	11.00
Hourly Average	0.00	0.00	2.75	0.00	0.00	0.00	0.00	0.00	2.75	2.75
2200 - 2215	0	0	0	0	0	0	0	0	0	0.00
2215 - 2230	0	0	2	0	0	0	0	0	2	2.00
2230 - 2245	0	0	0	0	0	0	0	0	0	0.00
2245 - 2300	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
2300 - 2315	0	0	0	0	0	0	0	0	0	0.00
2315 - 2330	0	0	0	0	0	0	0	0	0	0.00
2330 - 2345	0	0	0	0	0	0	0	0	0	0.00
2345 - 0000	0	0	1	0	0	0	0	0	1	1.00
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	1	356	1	58	3	1	0	420	422.20
Session Average	0.00	0.01	3.71	0.01	0.60	0.03	0.01	0.00	4.38	4.40

APPENDIX G – DEVELOPMENT TRIP DISTRIBUTION



Key

- Vehicles
- HGVs
- HGV %



Notes:

Job Title:
BP Tollgate, Gravesend

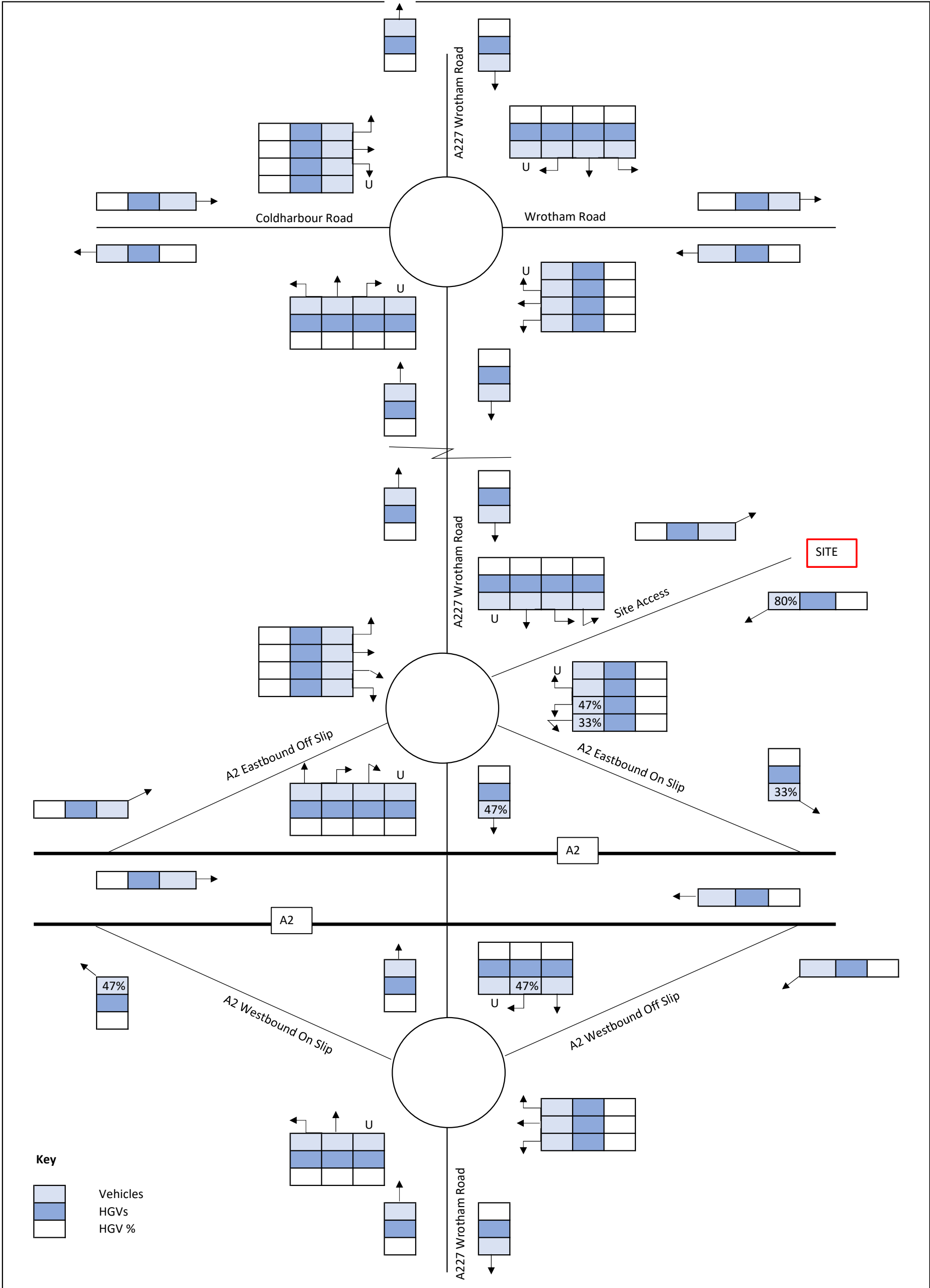
Scale:
NTS

Drawing Title:
EV Distribution A2 - AM Arrivals

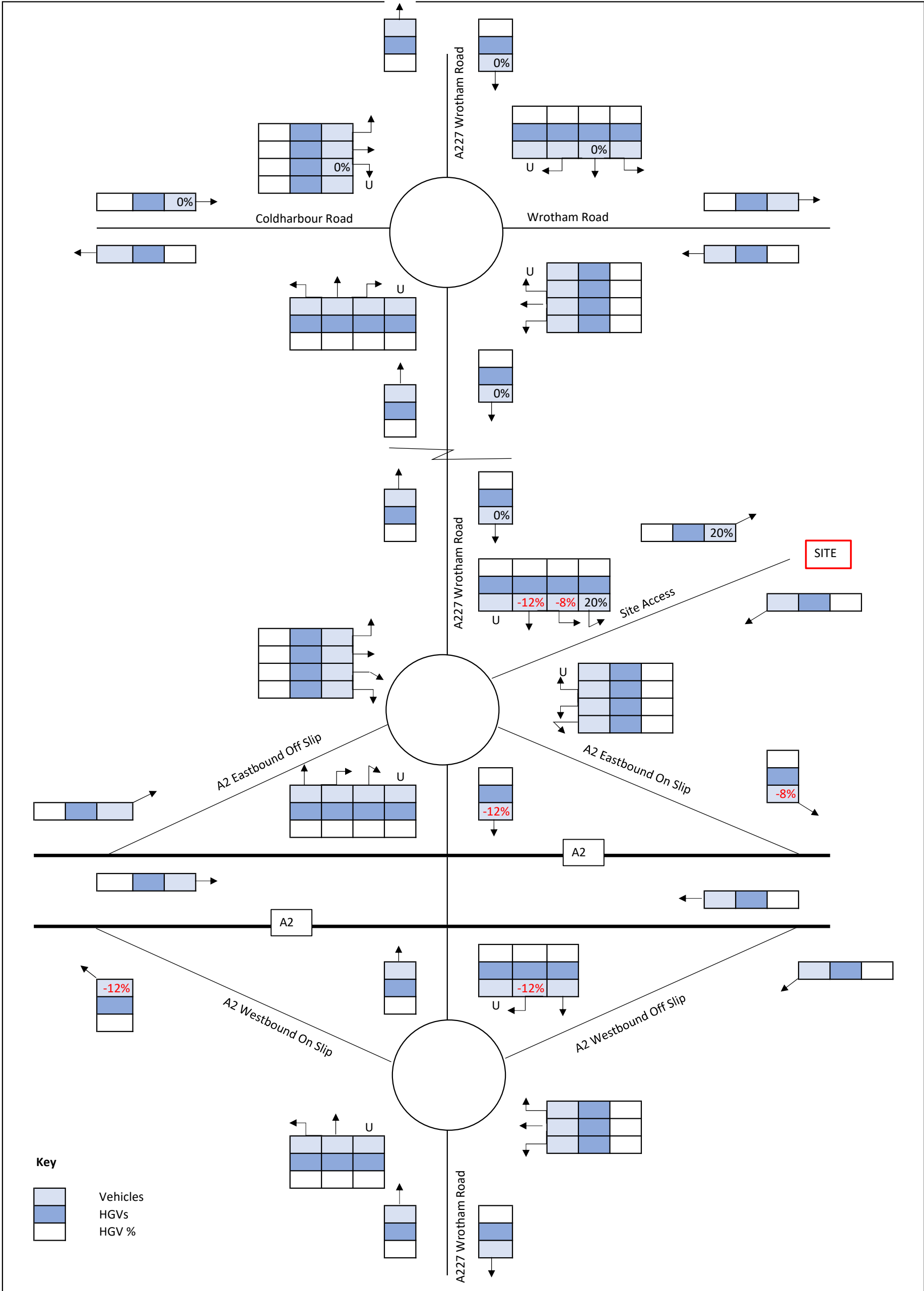
Job No:
22052

Figure No:
Figure 1

Date:
May-24



	Notes:	Job Title: BP Tollgate, Gravesend	Scale: NTS
		Drawing Title: EV Distribution A2 - AM Departures	Job No: 22052
		Figure No: Figure 2	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

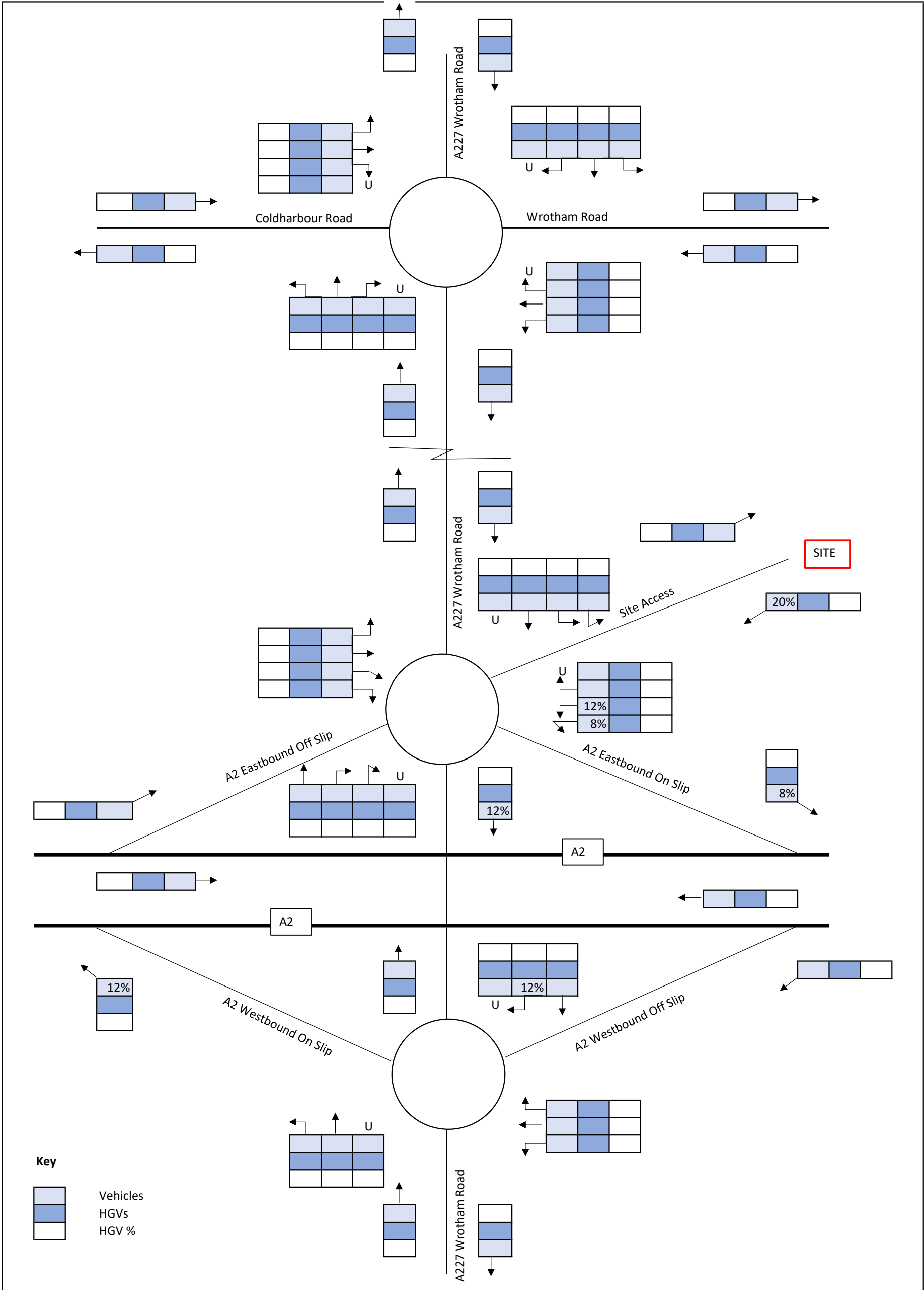
Scale:
NTS

Drawing Title:
EV Distribution Local Trips - AM Arrivals

Job No:
22052

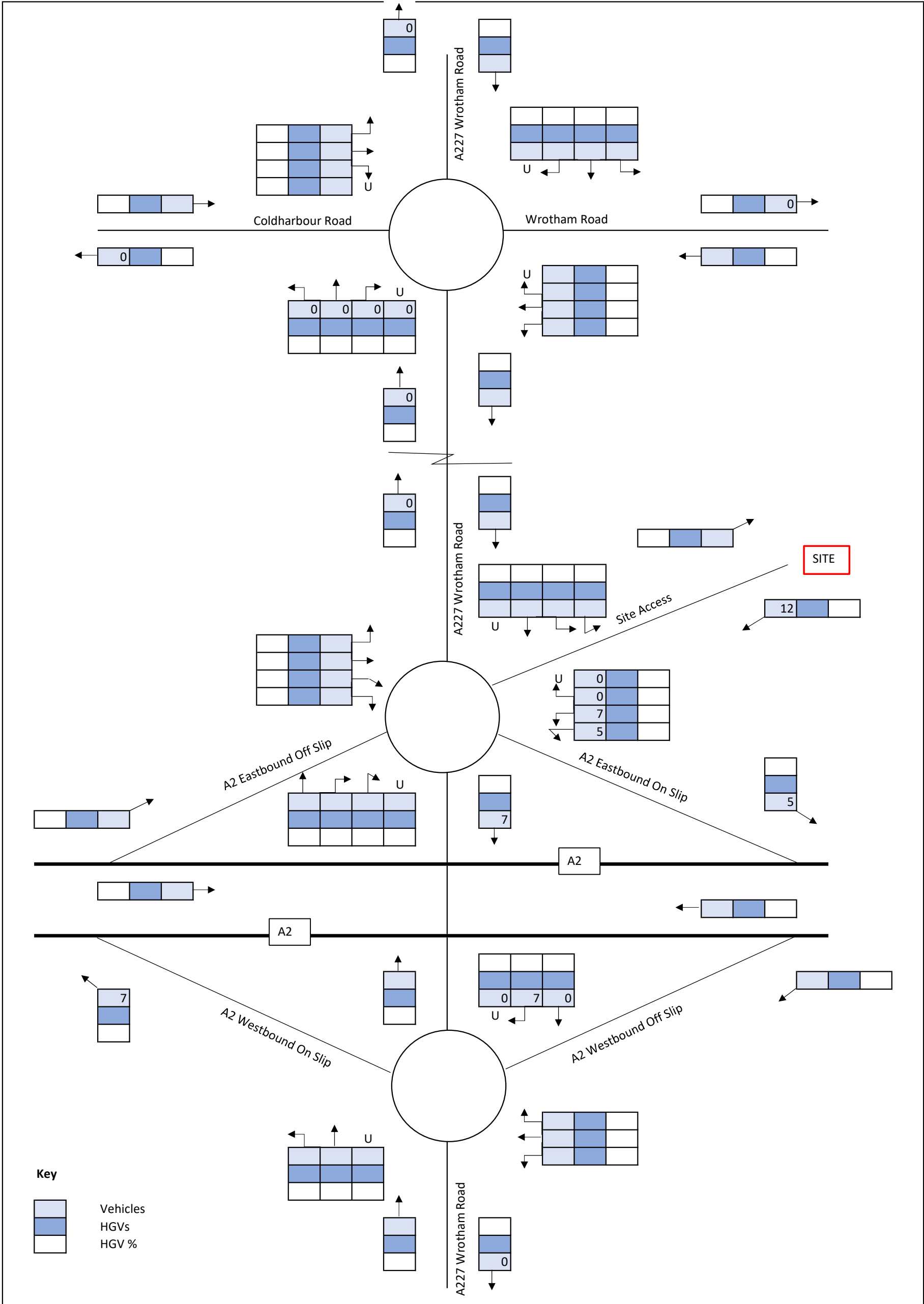
Figure No:
Figure 3

Date:
May-24

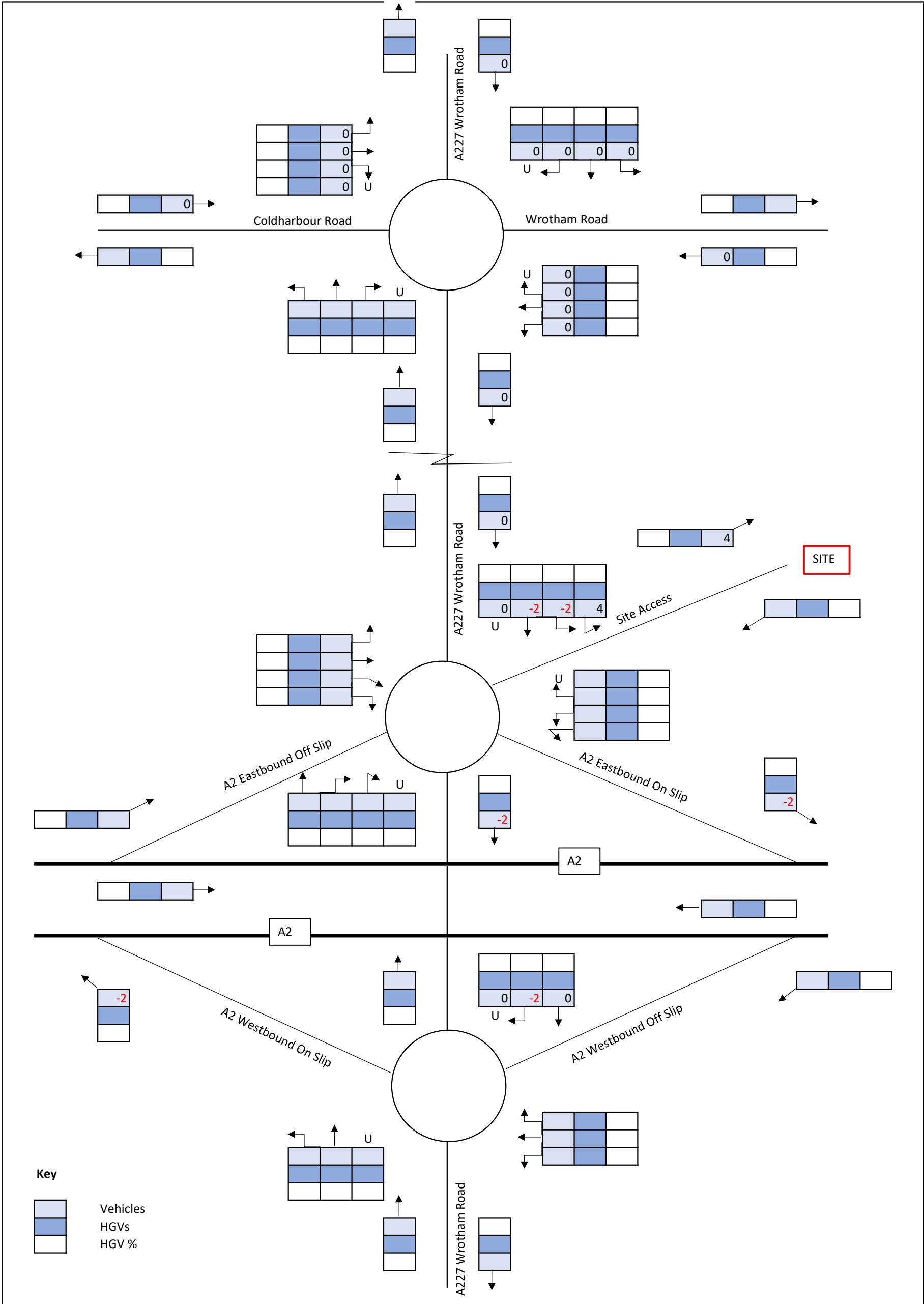


Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: EV Distribution Local Trips - AM Departures	Job No: 22052
Figure No: Figure 4	Date: May-24



	Notes:	Job Title: BP Tollgate, Gravesend	Scale: NTS
		Drawing Title: EV Trips A2 - AM Departures	Job No: 22052
		Figure No: Figure 6	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

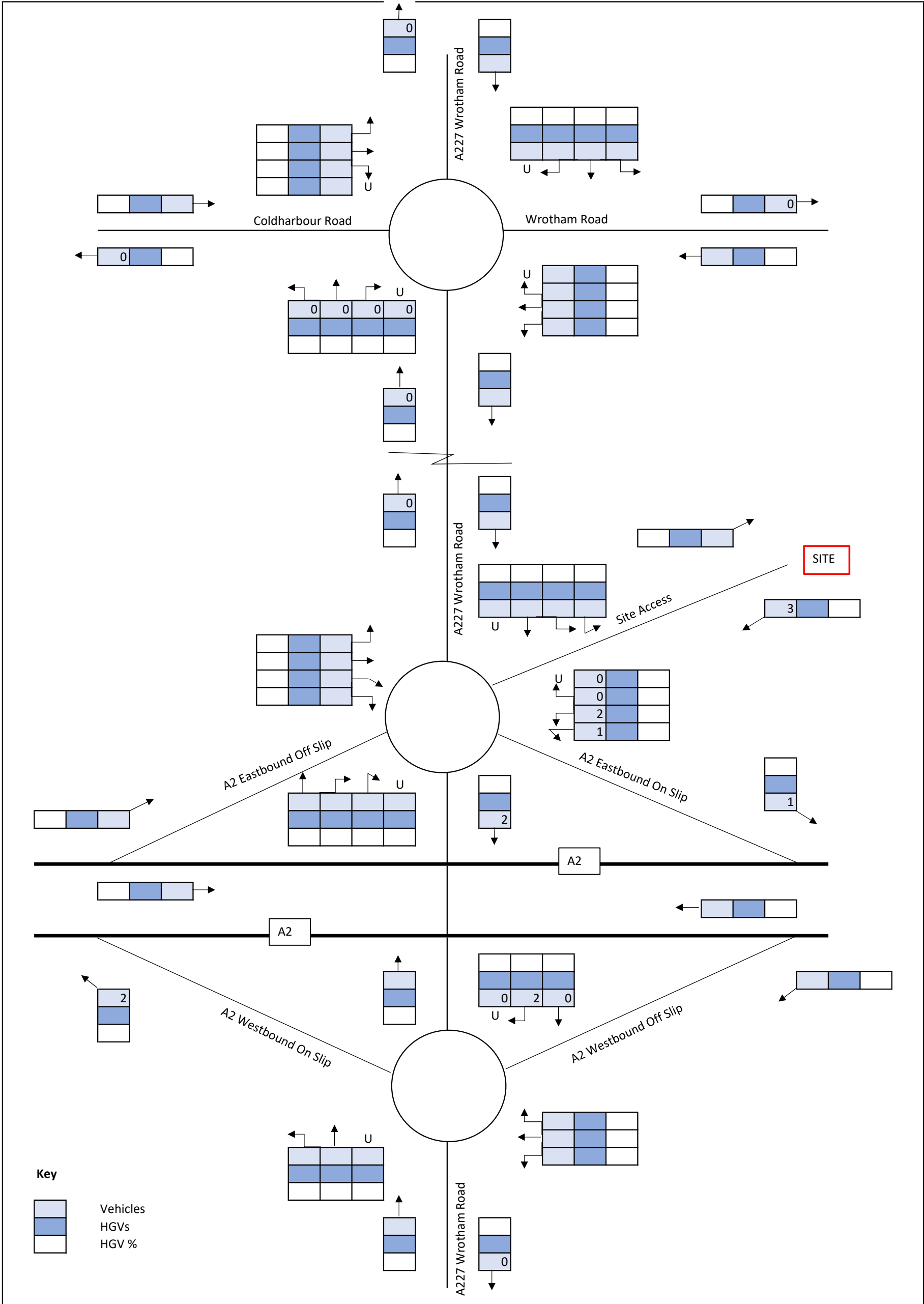
Scale:
NTS

Drawing Title:
EV Trips Local Trips - AM Arrivals

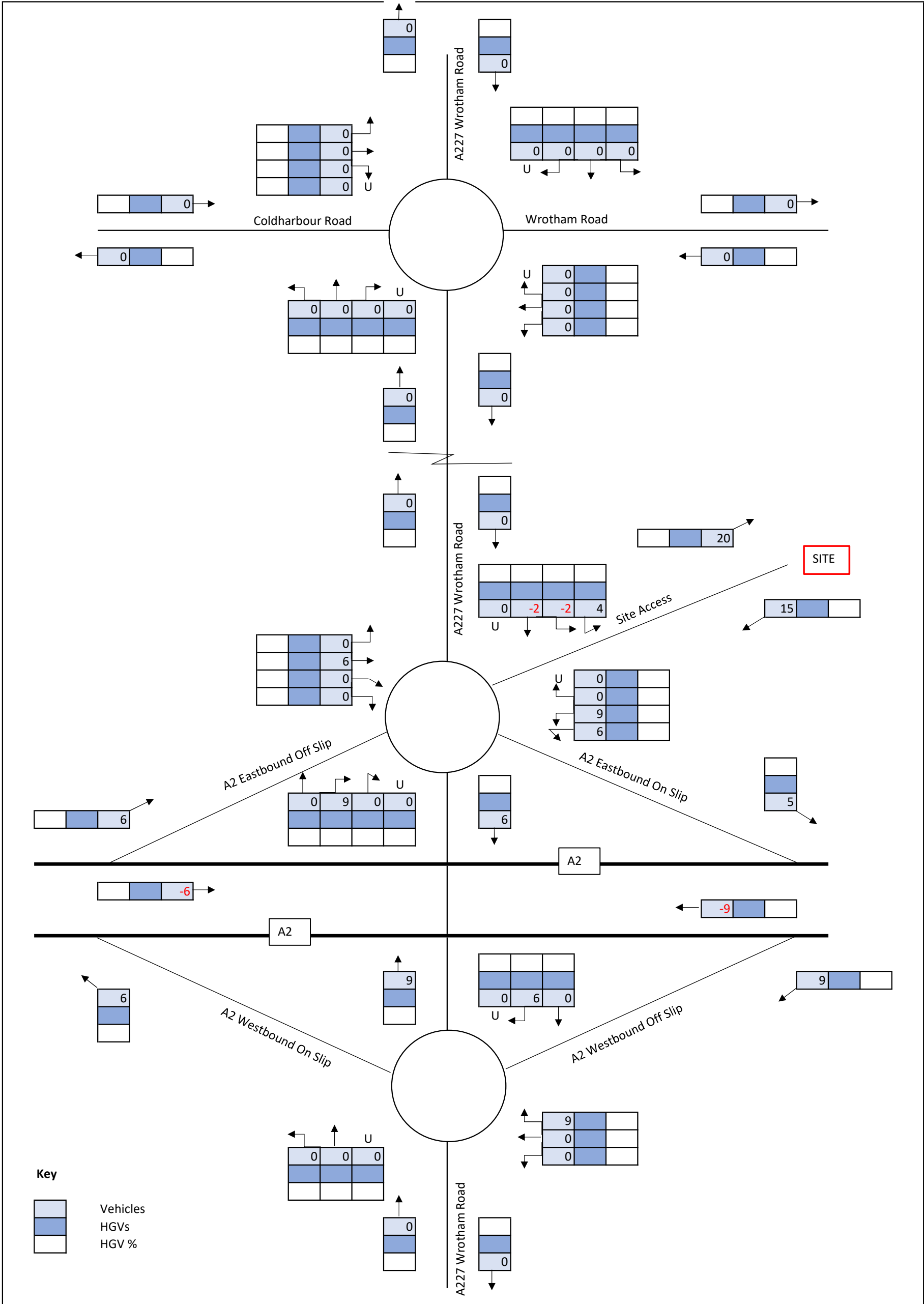
Job No:
22052

Figure No:
Figure 7

Date:
May-24

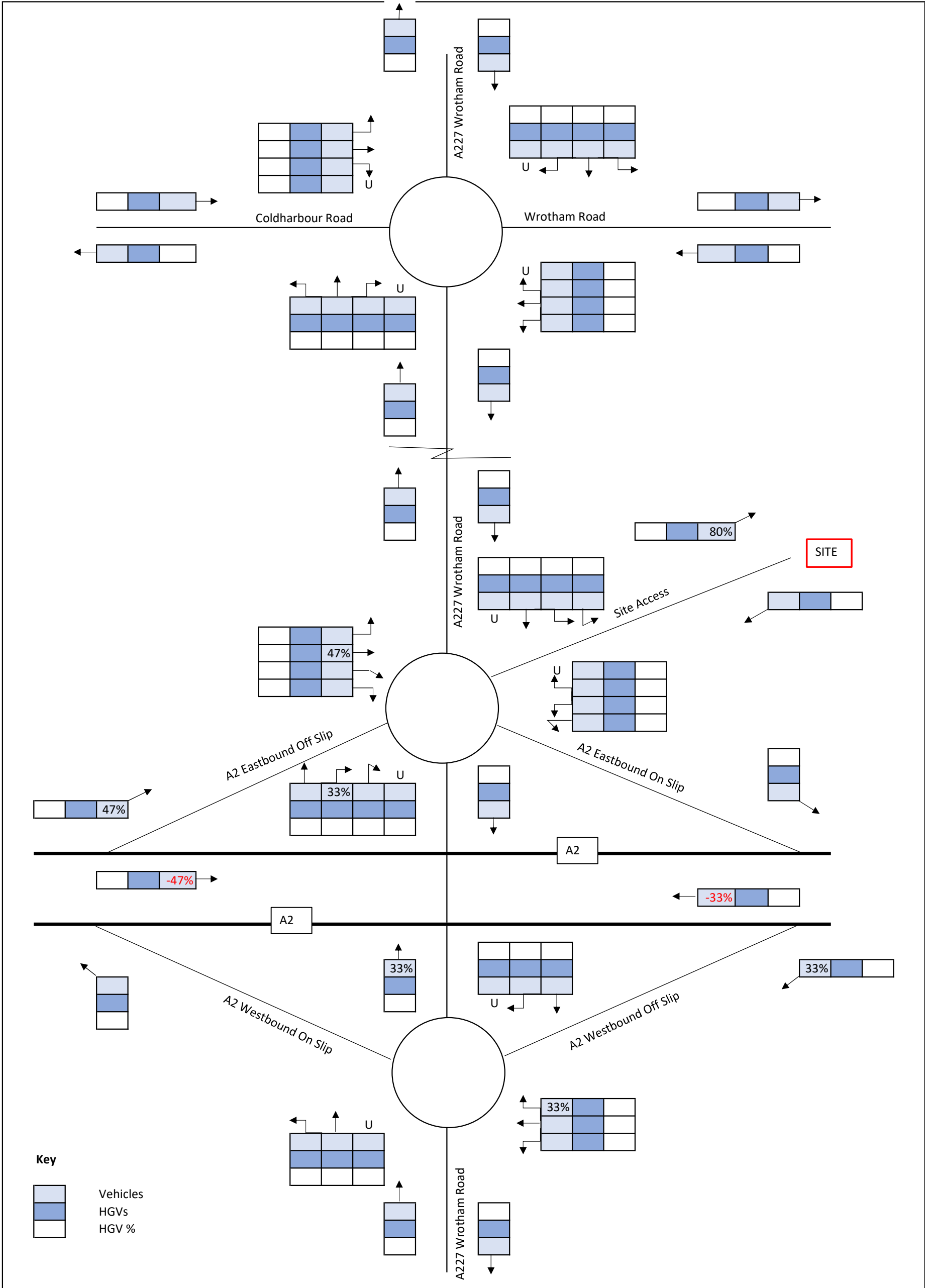


	Notes:	Job Title: BP Tollgate, Gravesend	Scale: NTS
		Drawing Title: EV Trips Local Trips - AM Departures	Job No: 22052
		Figure No: Figure 8	Date: May-24



Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Total EV Trips - AM Peak	Job No: 22052
Figure No: Figure 9	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

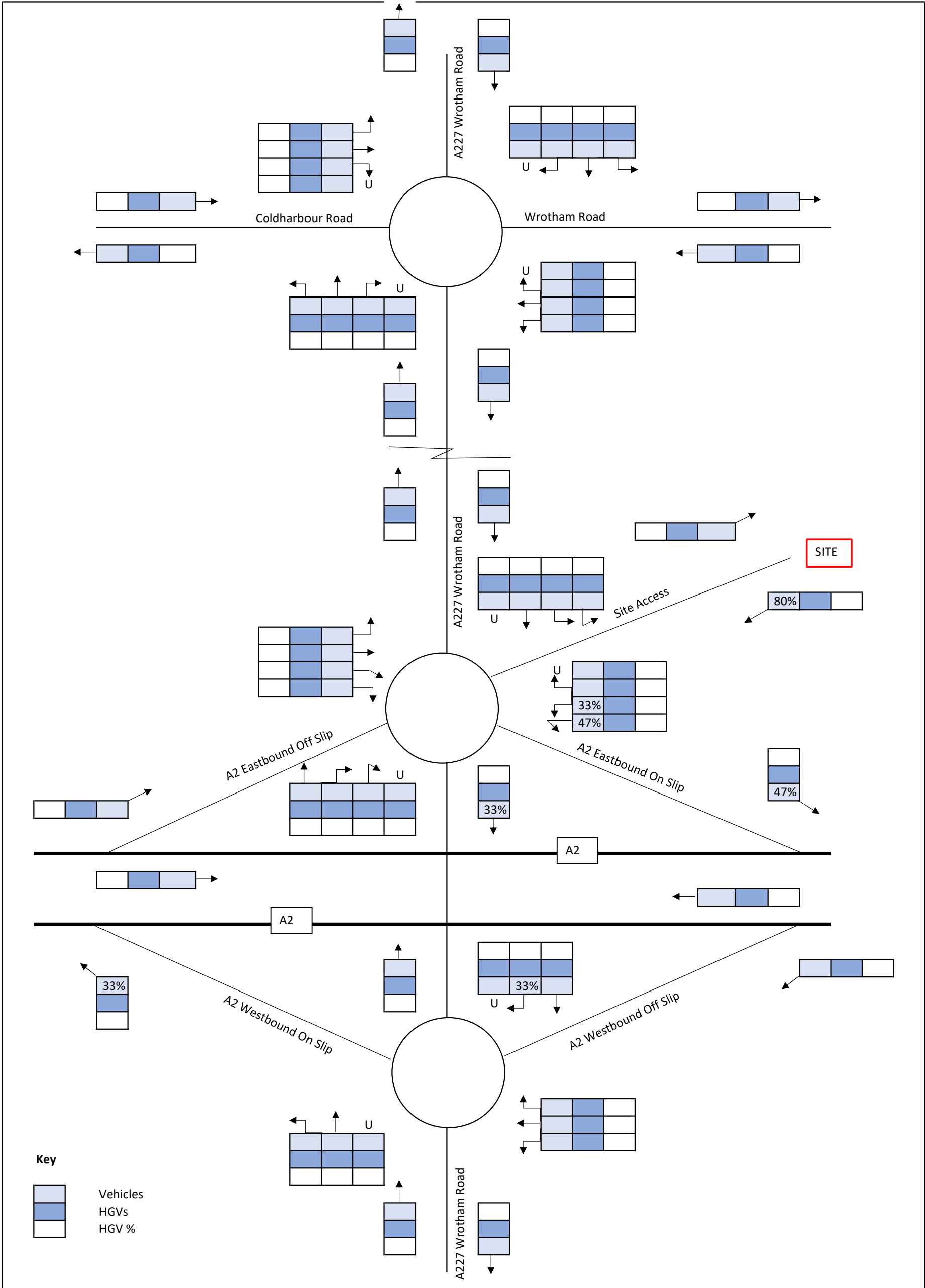
Scale:
NTS

Drawing Title:
EV Distribution A2 - PM Arrivals

Job No:
22052

Figure No:
Figure 10

Date:
May-24



Notes:

Job Title:
BP Tollgate, Gravesend

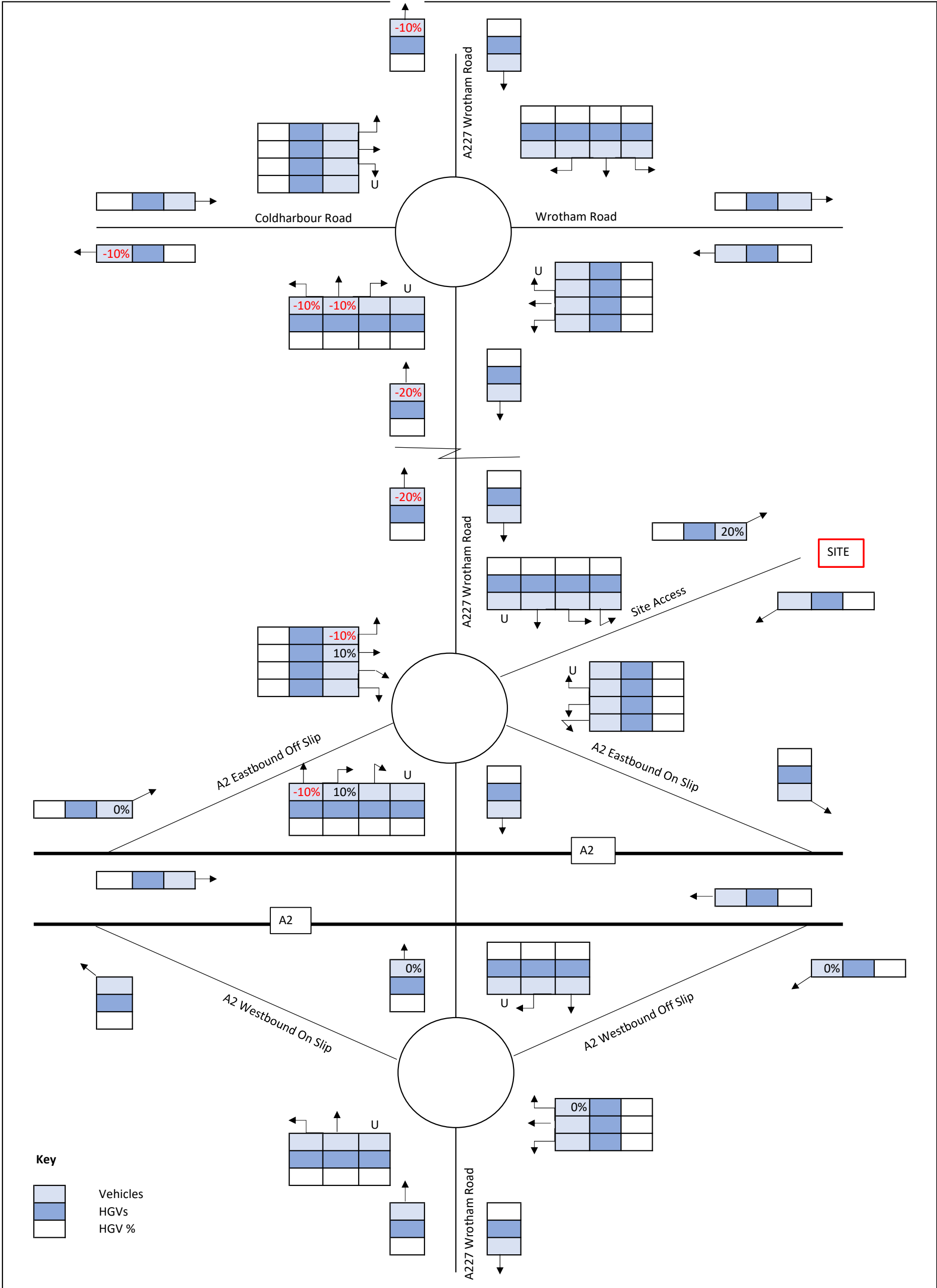
Scale:
NTS

Drawing Title:
EV Distribution A2 - PM Departures

Job No:
22052

Figure No:
Figure 11

Date:
May-24



Notes:

Job Title:
BP Tollgate, Gravesend

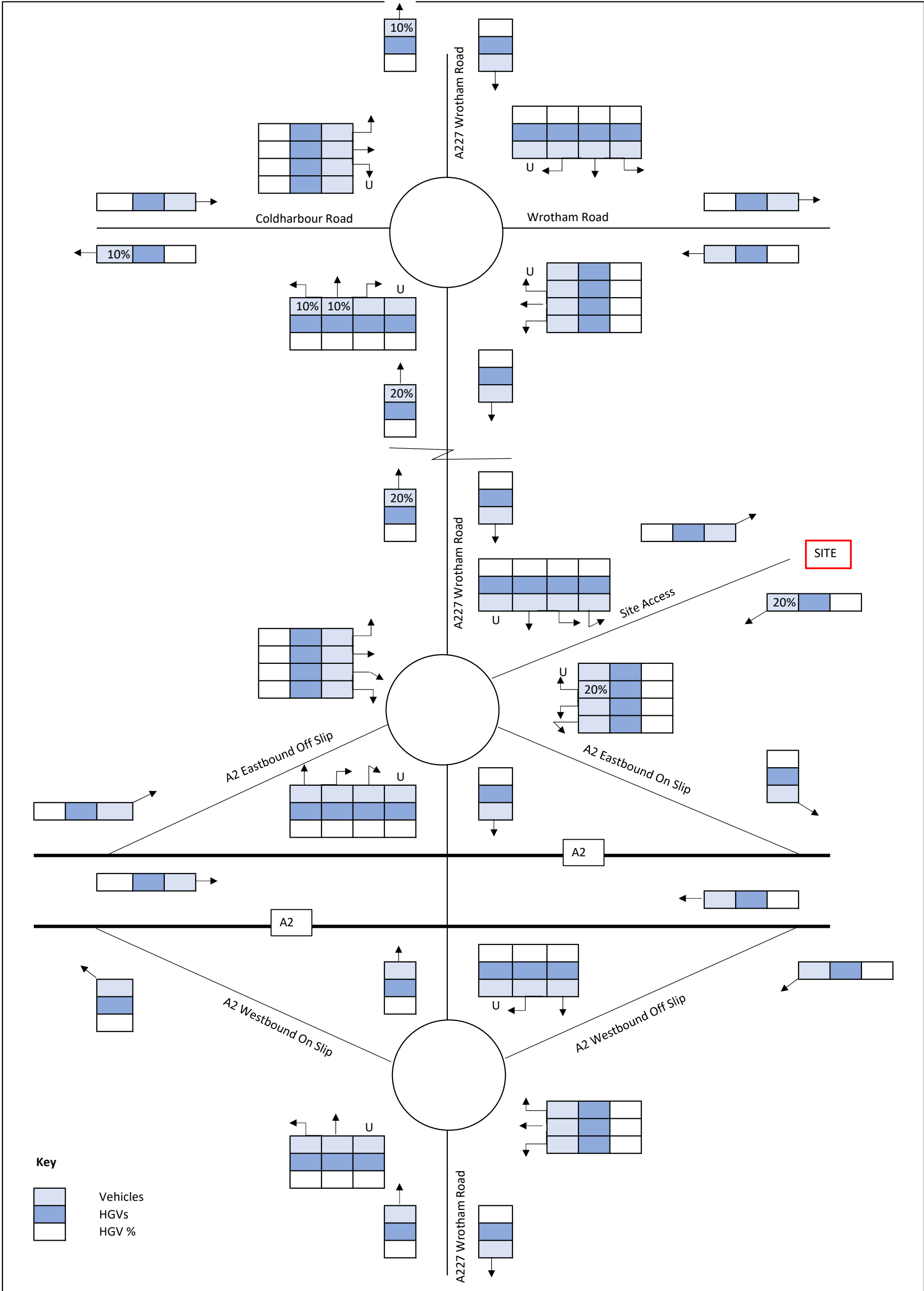
Scale:
NTS

Drawing Title:
EV Distribution Local Trips - PM Arrivals

Job No:
22052

Figure No:
Figure 12

Date:
May-24



Notes:

Job Title:
BP Tollgate, Gravesend

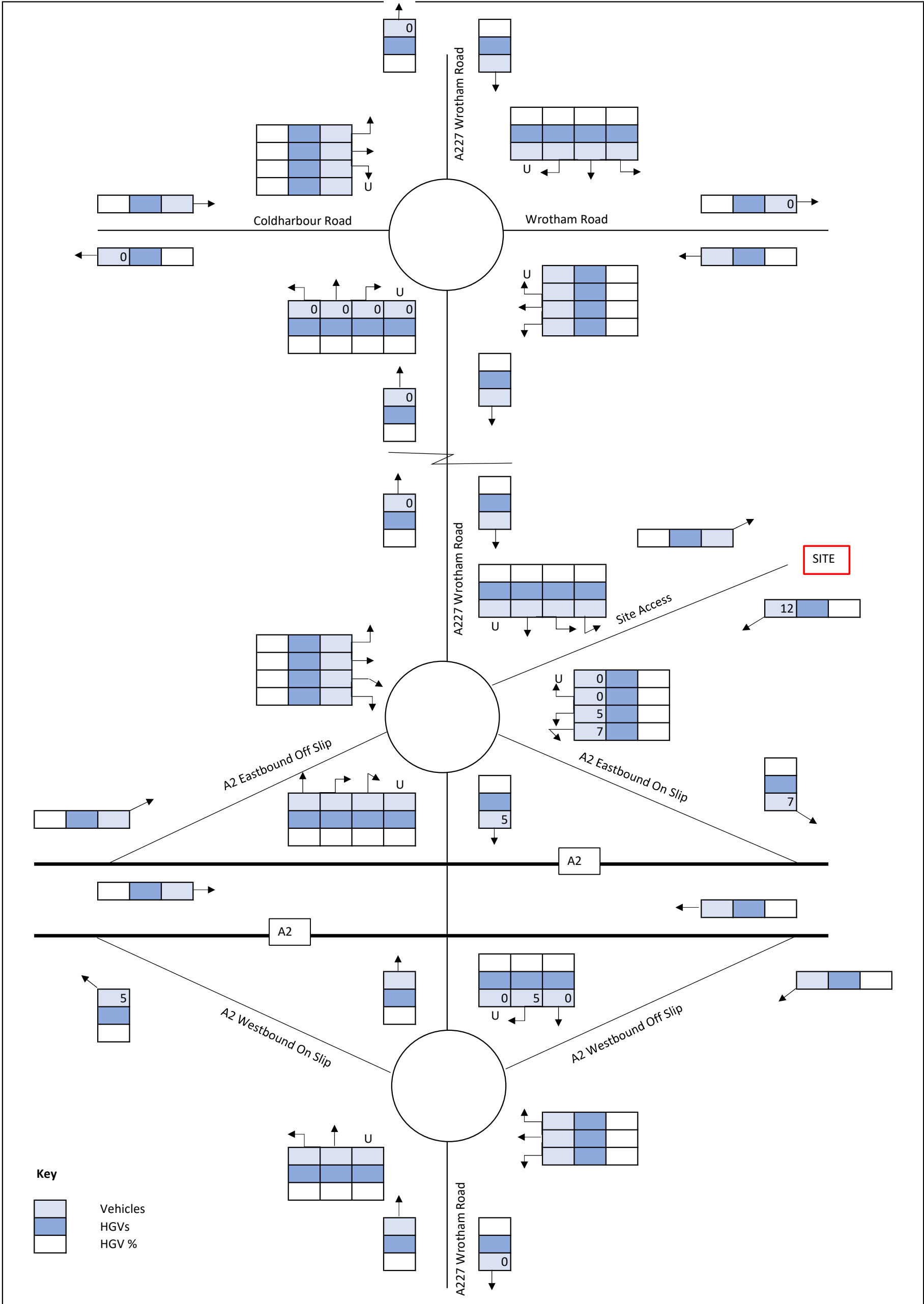
Scale:
NTS

Drawing Title:
EV Distribution Local Trips - PM
Departures

Job No:
22052

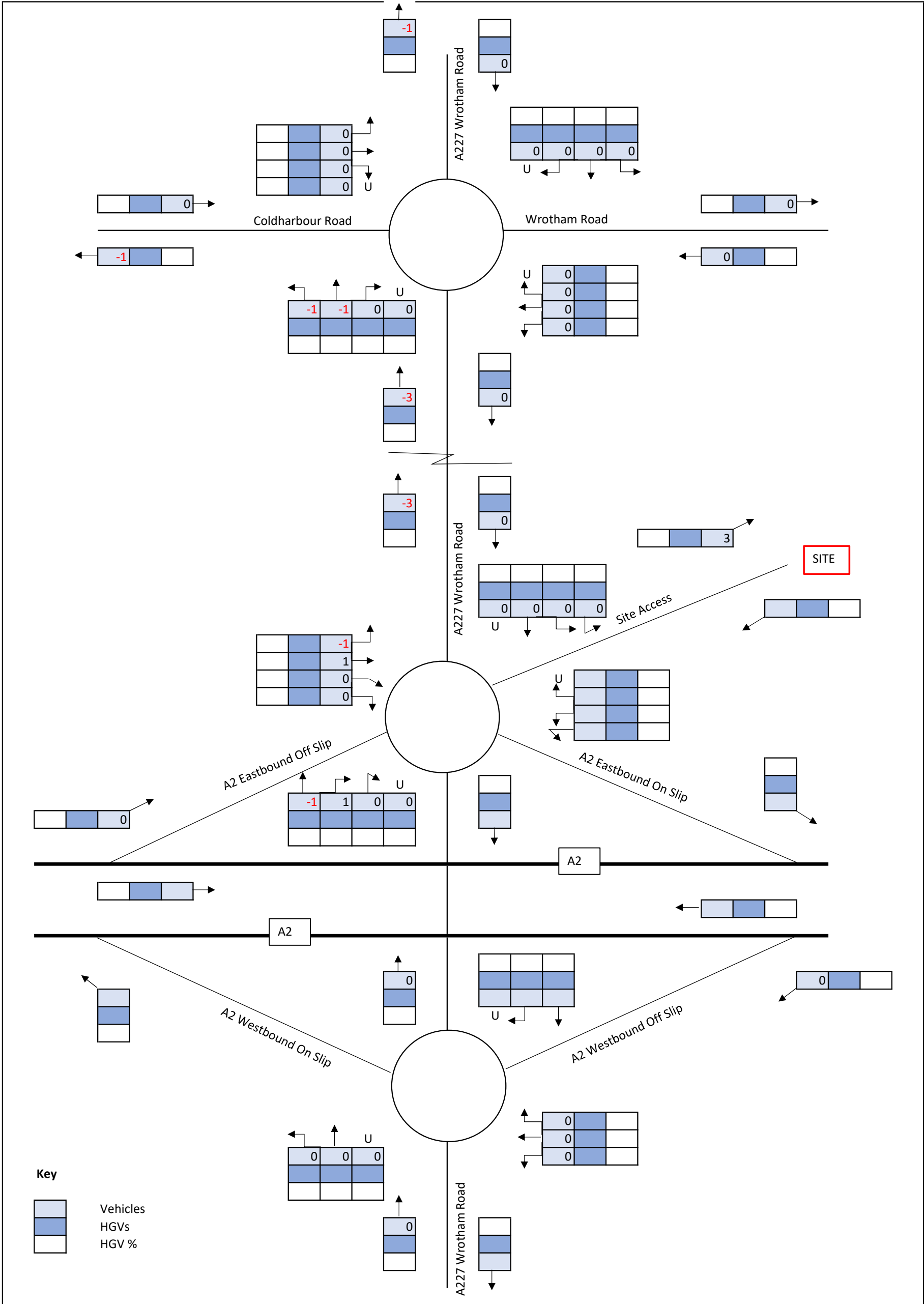
Figure No:
Figure 13

Date:
May-24



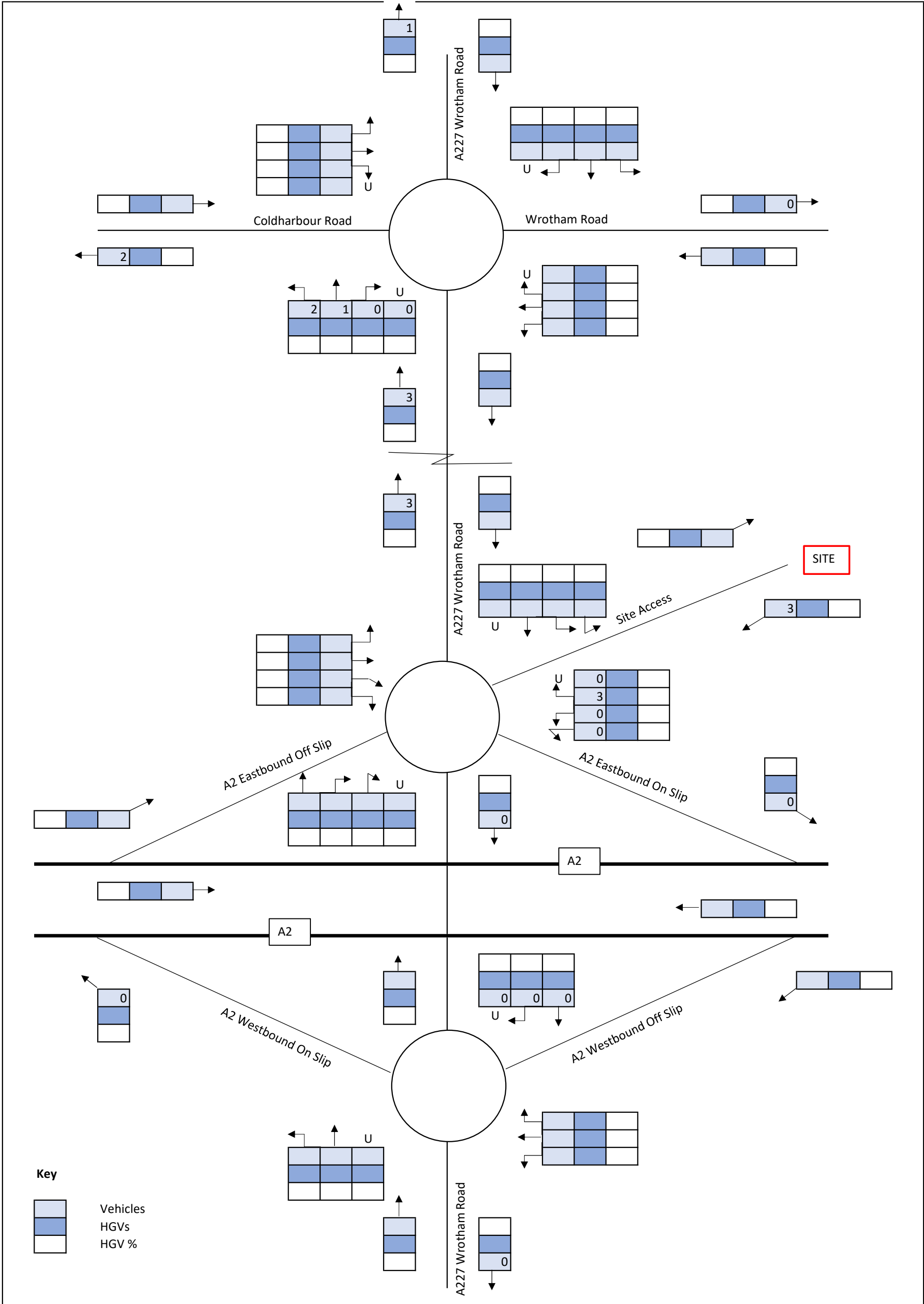
Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: EV Trips A2 - PM Departures	Job No: 22052
Figure No: Figure 15	Date: May-24



Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: EV Trips Local Trips - PM Arrivals	Job No: 22052
Figure No: Figure 16	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

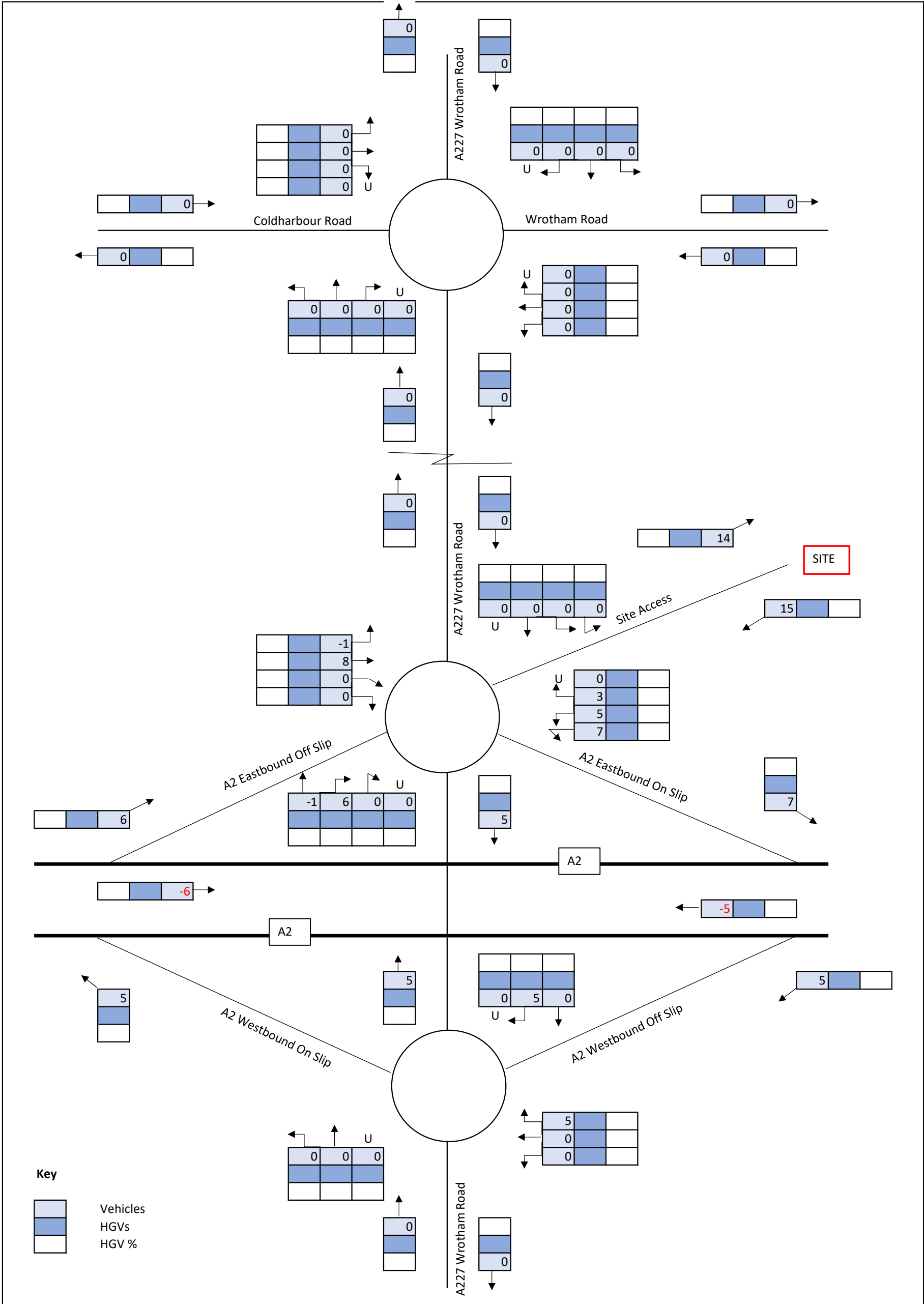
Scale:
NTS

Drawing Title:
EV Trips Local Trips - PM Departures

Job No:
22052

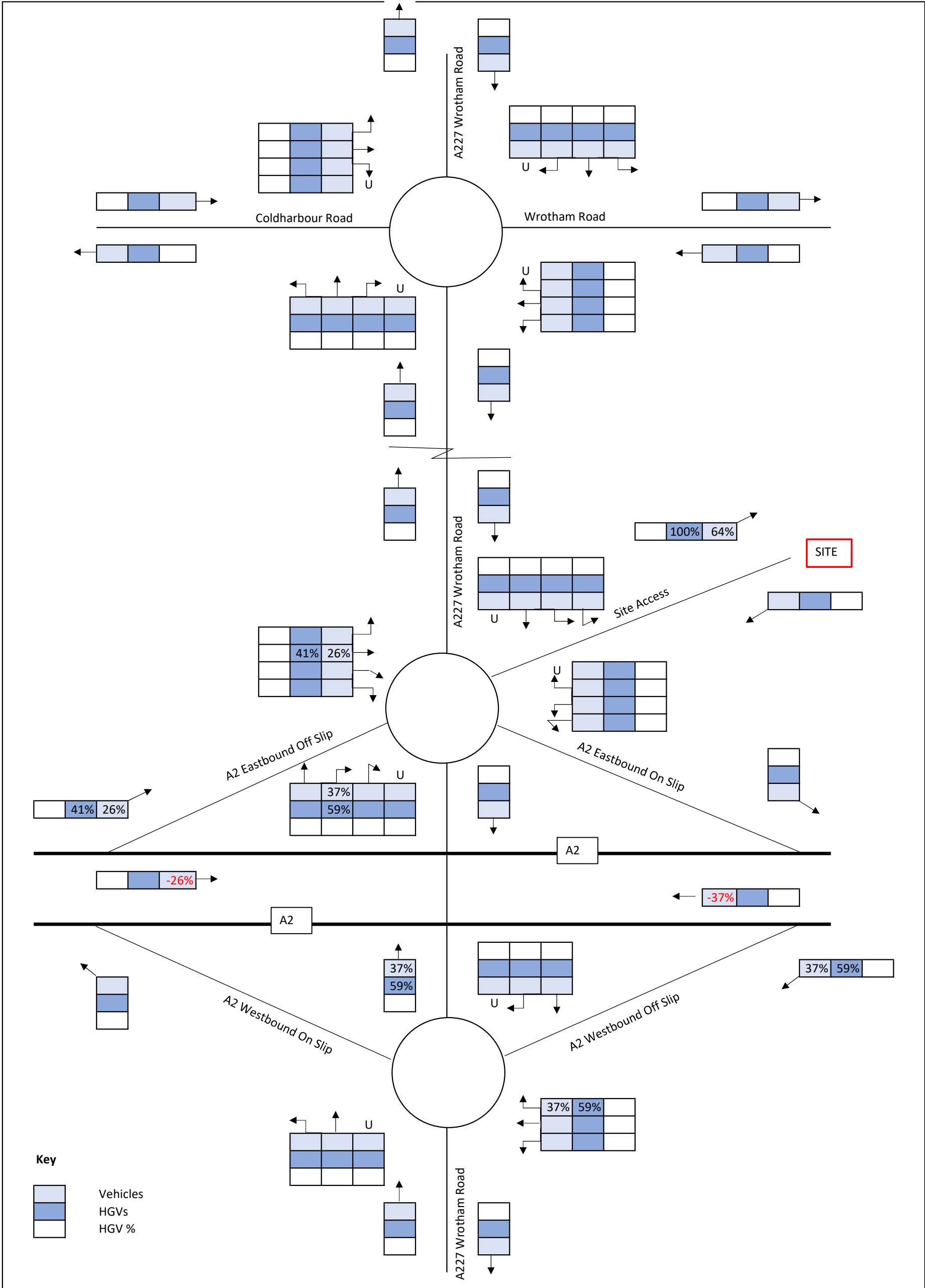
Figure No:
Figure 17

Date:
May-24



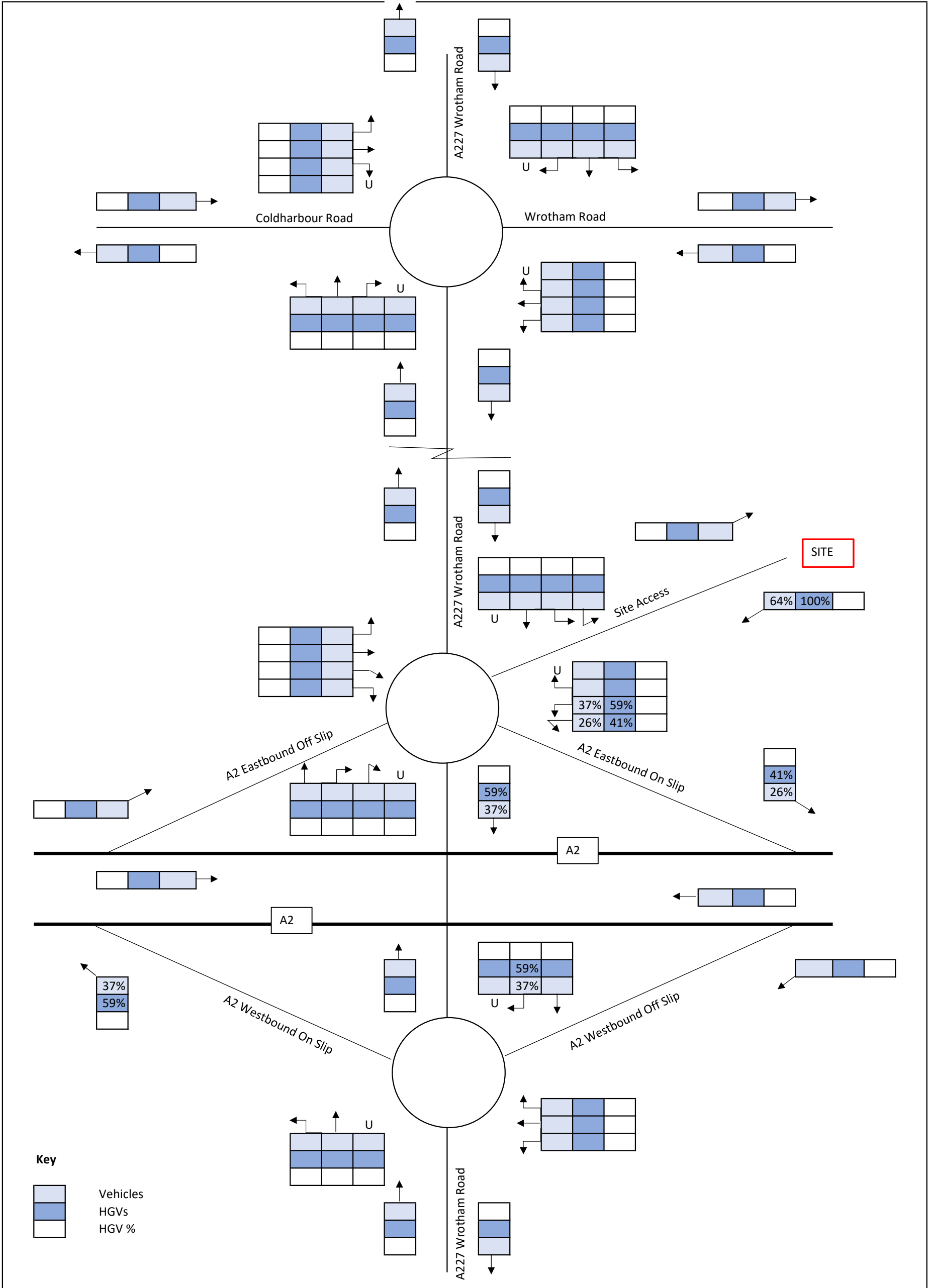
Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Total EV Trips - PM Peak	Job No: 22052
Figure No: Figure 18	Date: May-24



Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: PFS Distribution A2 - AM Arrivals	Job No: 22052
Figure No: Figure 19	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

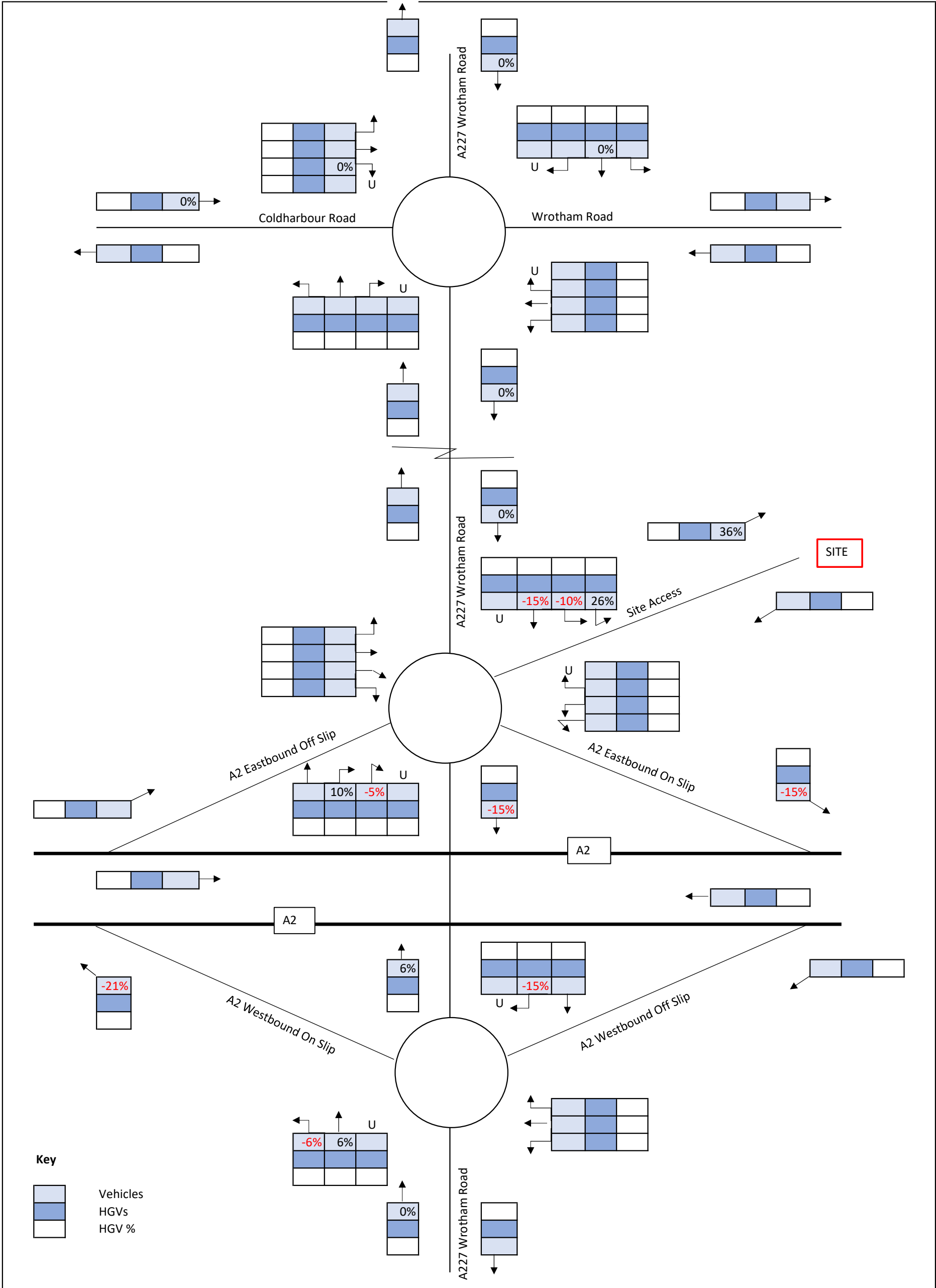
Scale:
NTS

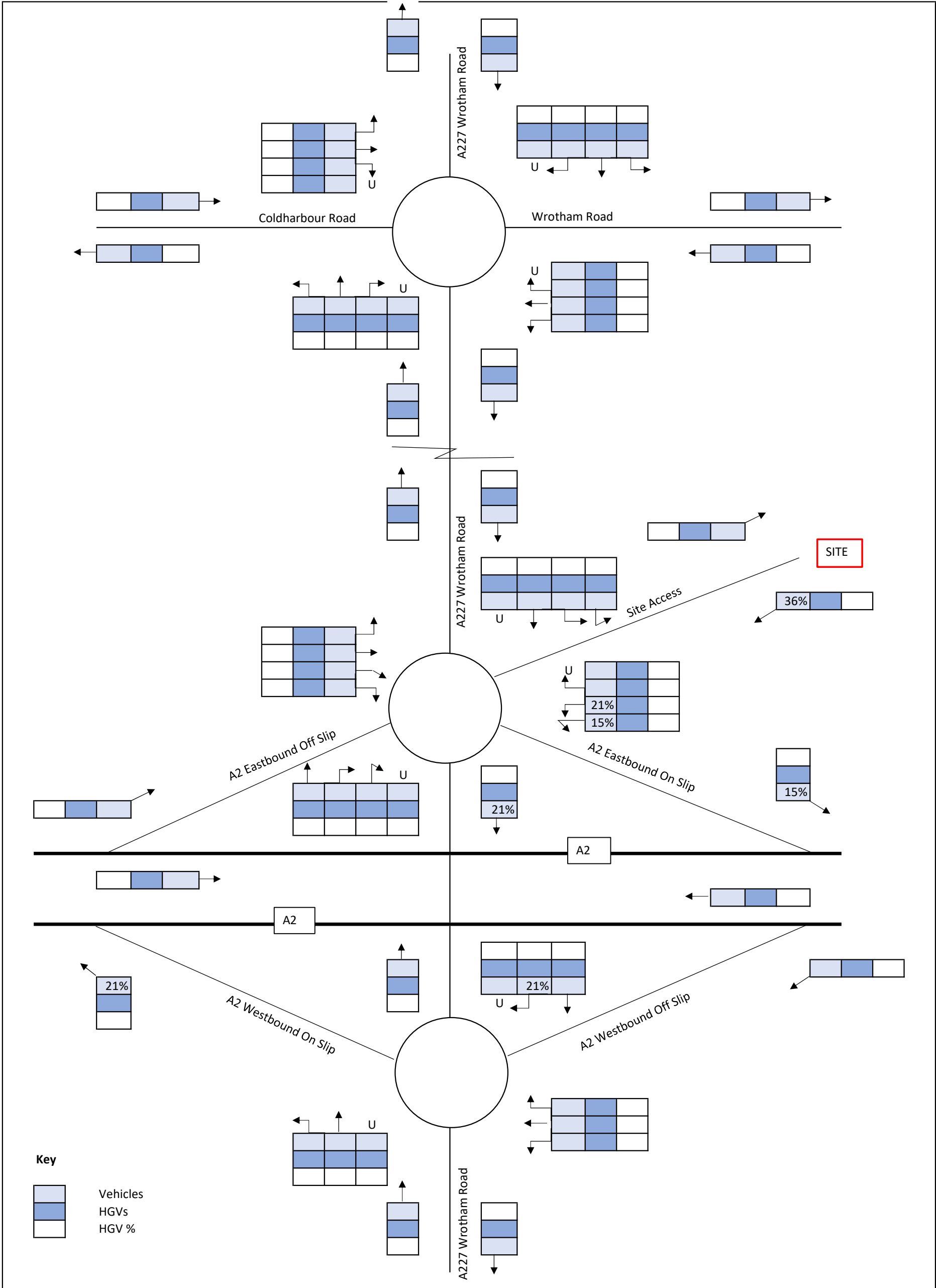
Drawing Title:
PFS Distribution A2 - AM Departures

Job No:
22052

Figure No:
Figure 20

Date:
May-24





Key



Vehicles
HGVs
HGV %



Notes:

Job Title:
BP Tollgate, Gravesend

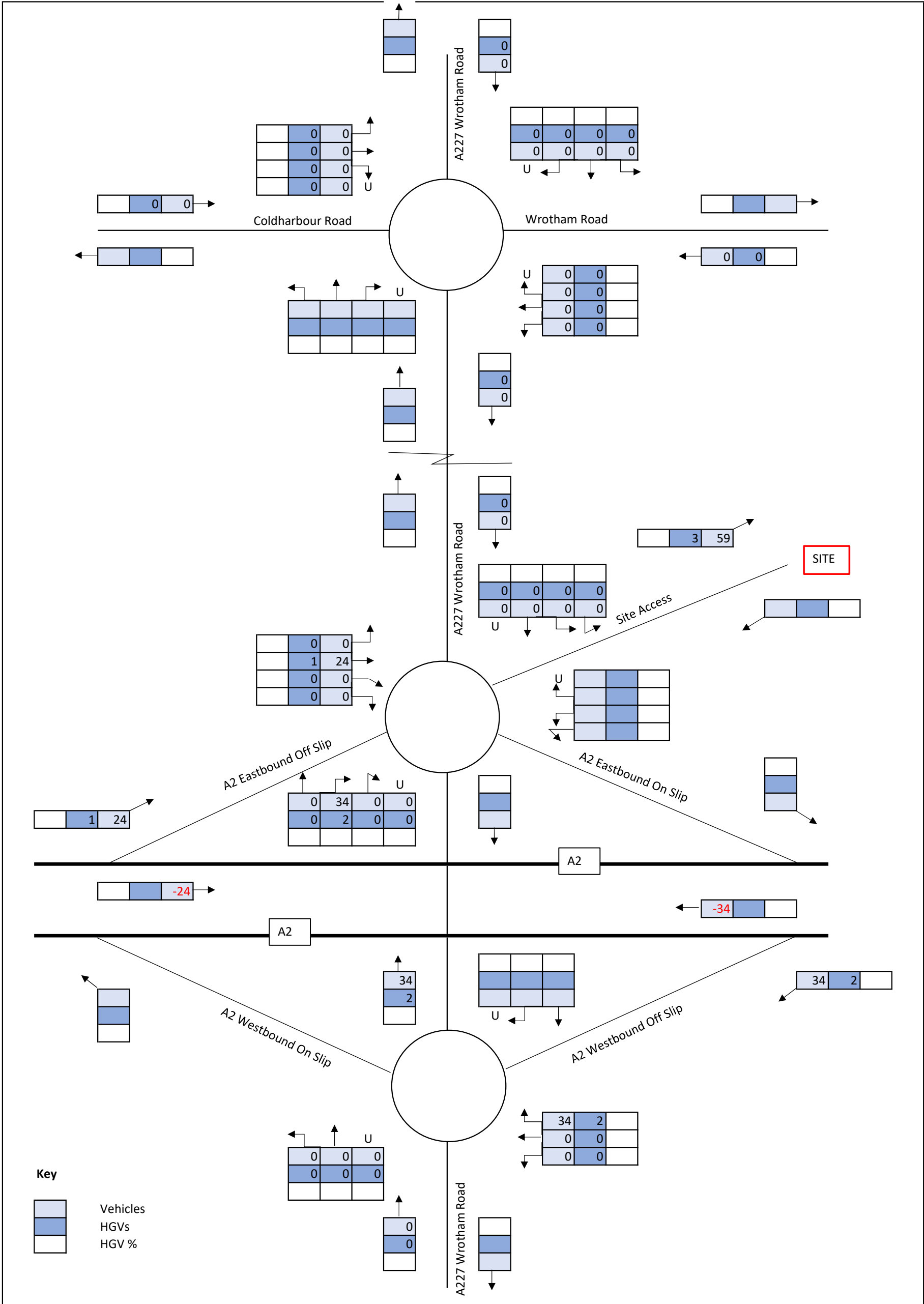
Scale:
NTS

Drawing Title:
PFS Distribution Local Trips - AM
Departures

Job No:
22052

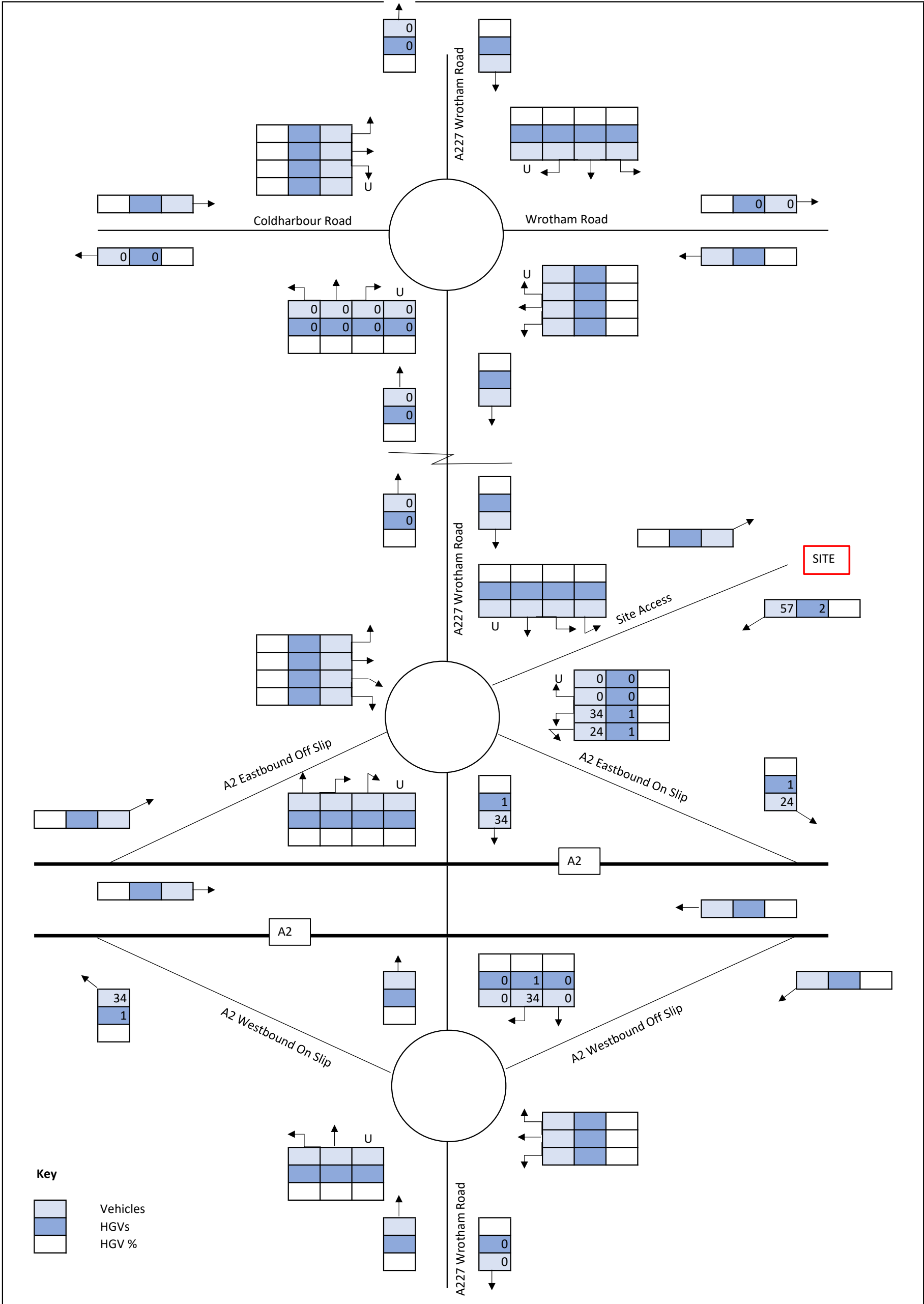
Figure No:
Figure 22

Date:
May-24



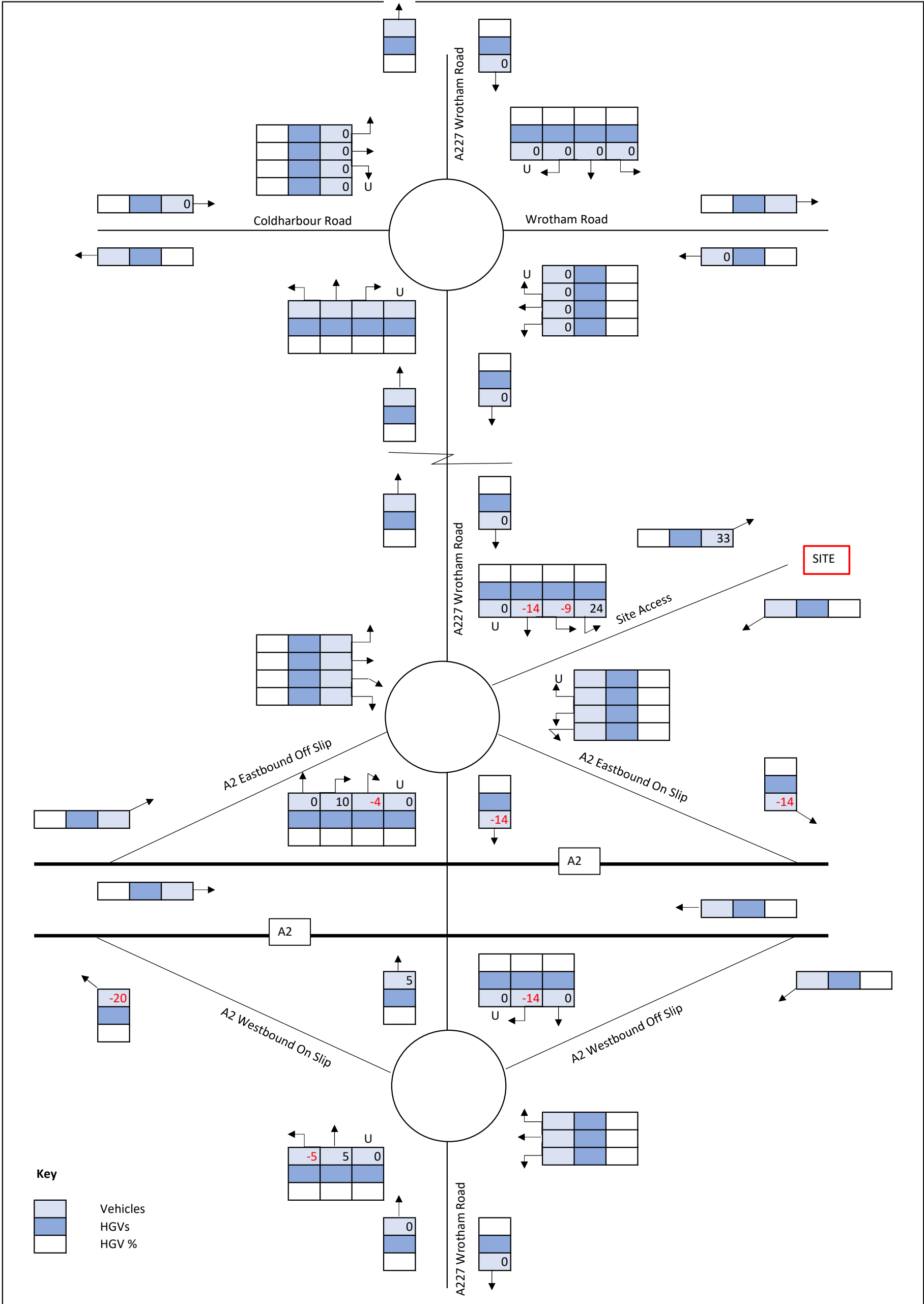
Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: PFS Trips A2 - AM Arrivals	Job No: 22052
Figure No: Figure 23	Date: May-24



Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: PFS Trips A2 - AM Departures	Job No: 22052
Figure No: Figure 24	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

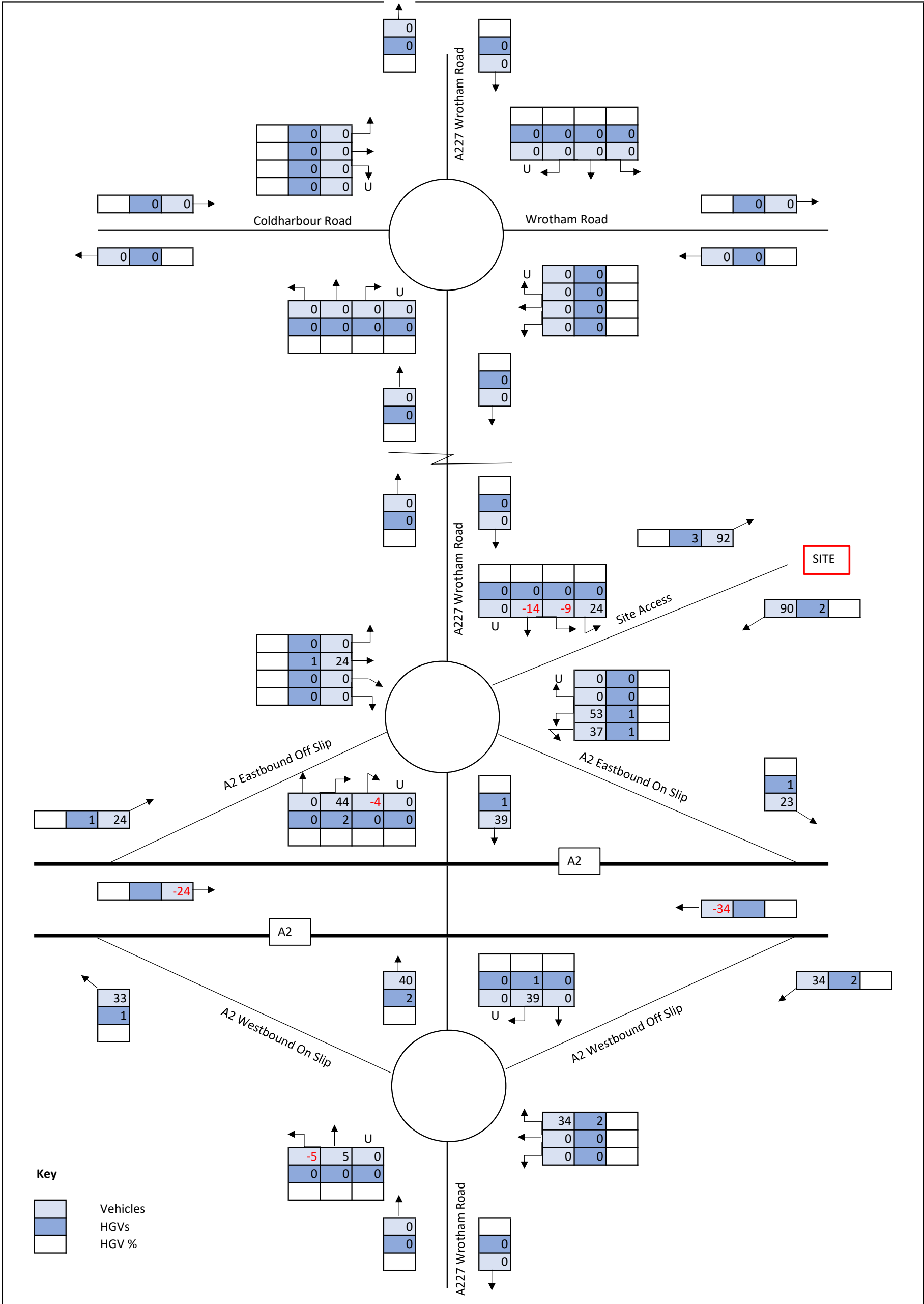
Scale:
NTS

Drawing Title:
PFS Trips Local Trips - AM Arrivals

Job No:
22052

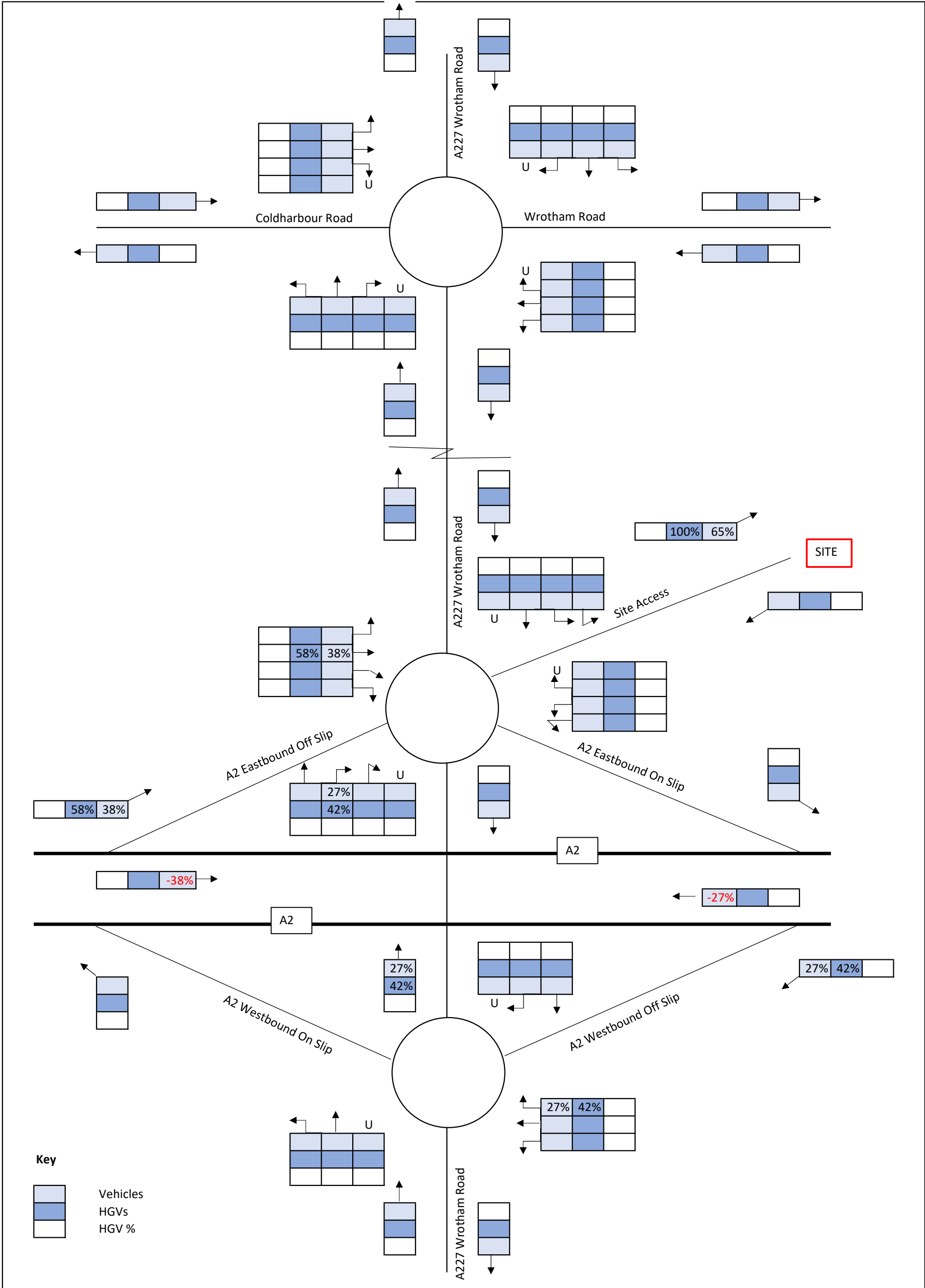
Figure No:
Figure 25

Date:
May-24



Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Total PFS Trips - AM Peak	Job No: 22052
Figure No: Figure 27	Date: May-24



Key

- Vehicles
- HGVs
- HGV %



Notes:

Job Title:
BP Tollgate, Gravesend

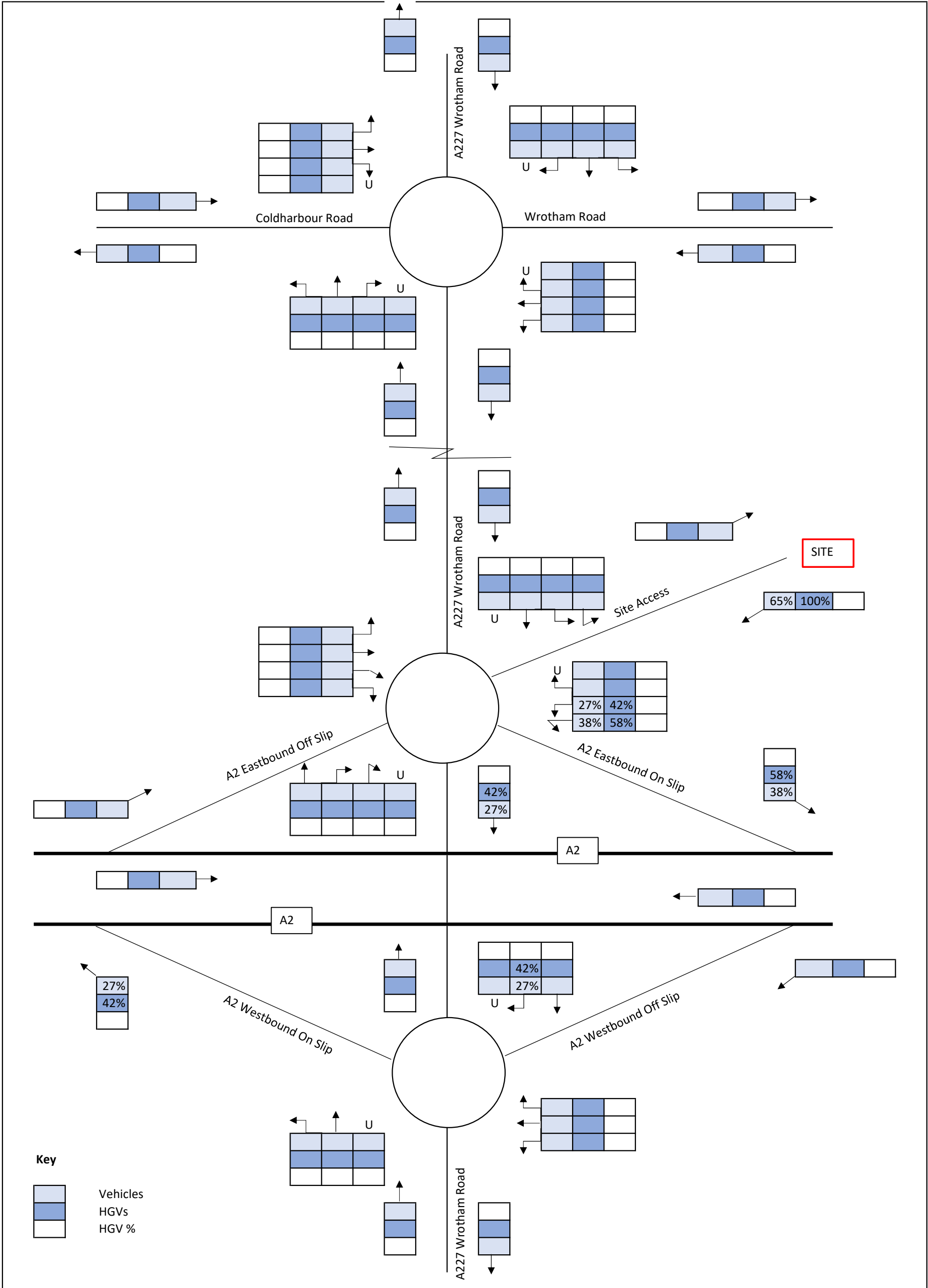
Scale:
NTS

Drawing Title:
PFS Distribution A2 - PM Arrivals

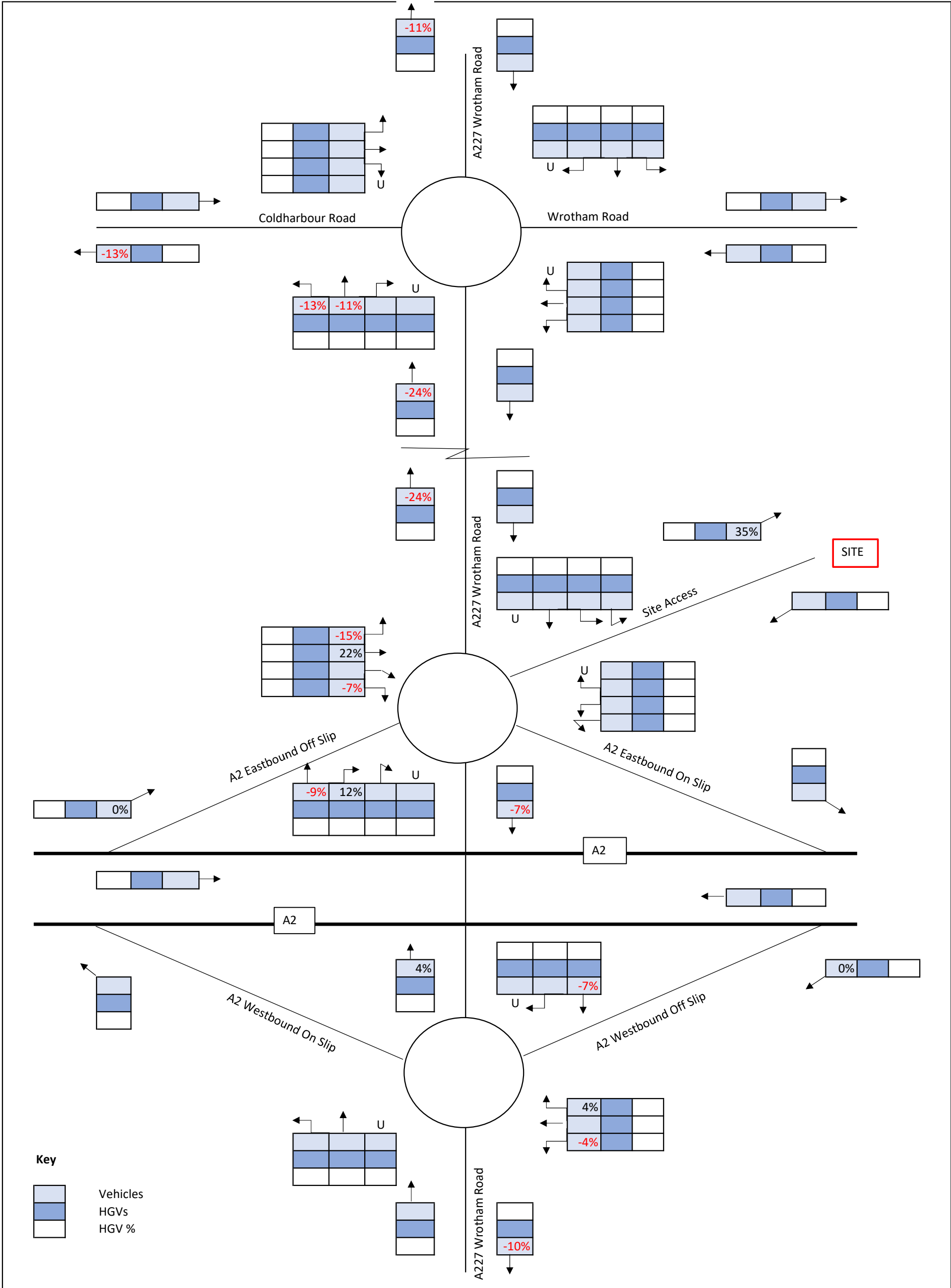
Job No:
22052

Figure No:
Figure 28

Date:
May-24

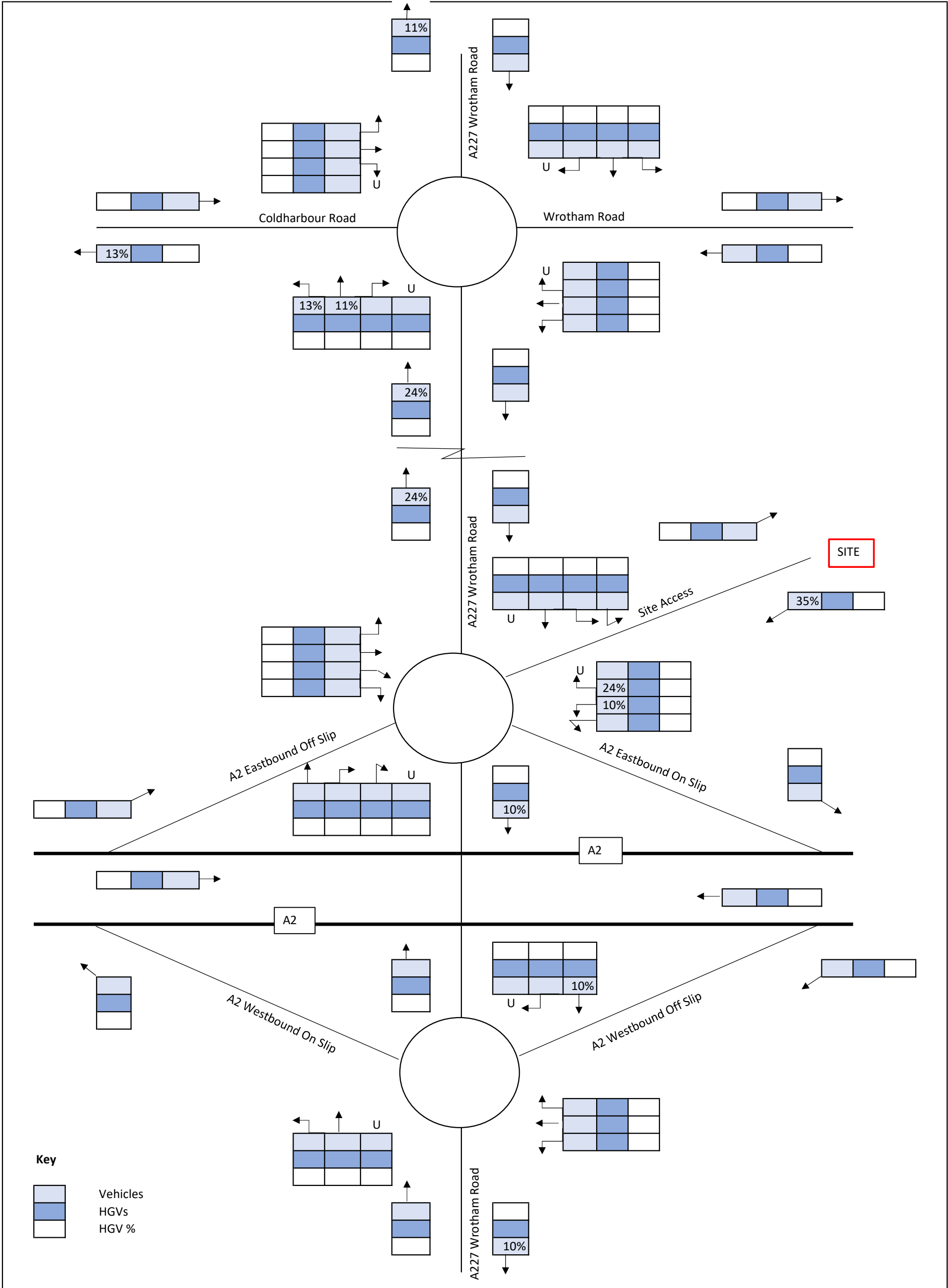


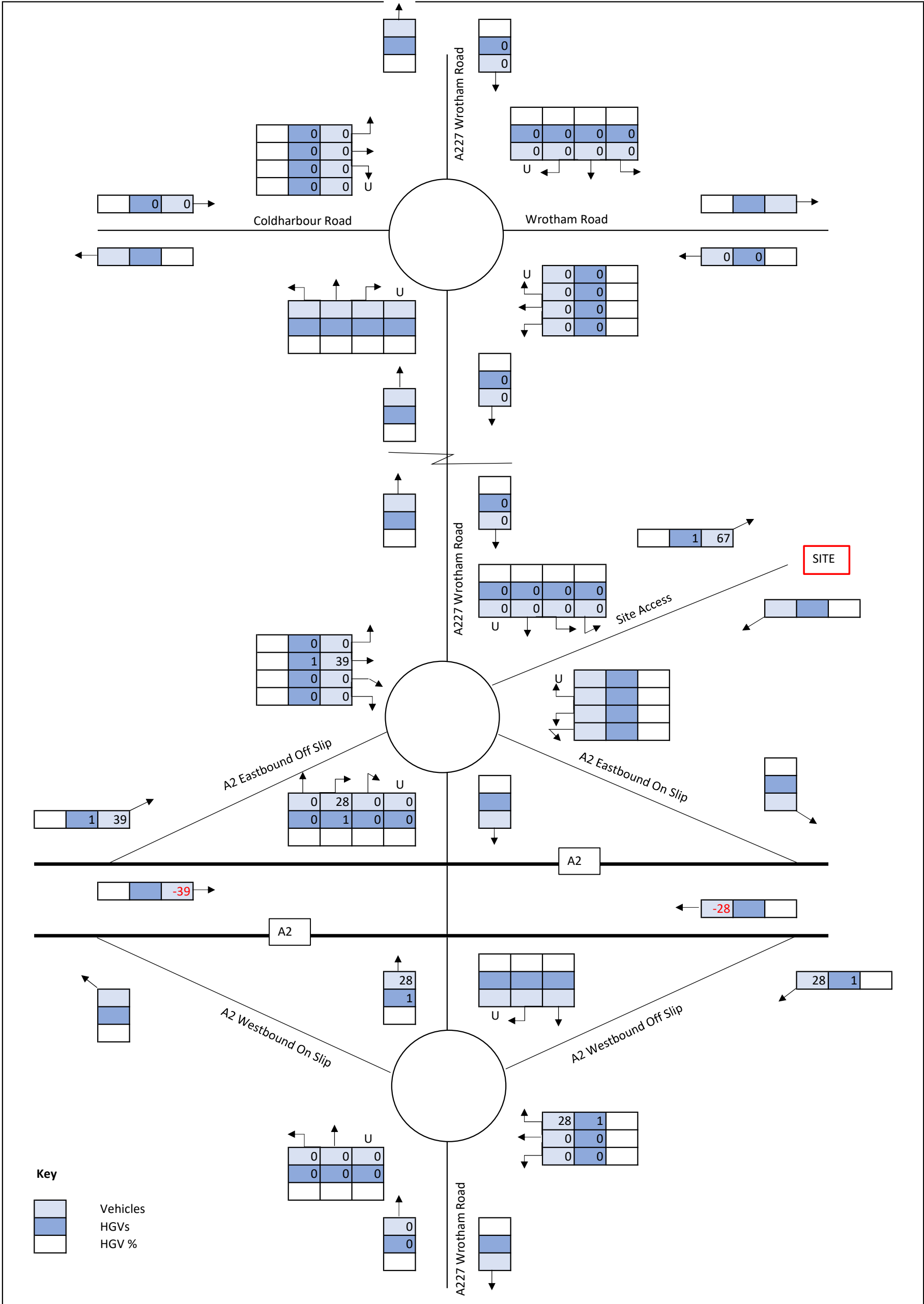
	Notes:	Job Title: BP Tollgate, Gravesend	Scale: NTS
		Drawing Title: PFS Distribution A2 - PM Departures	Job No: 22052
		Figure No: Figure 29	Date: May-24



Notes:

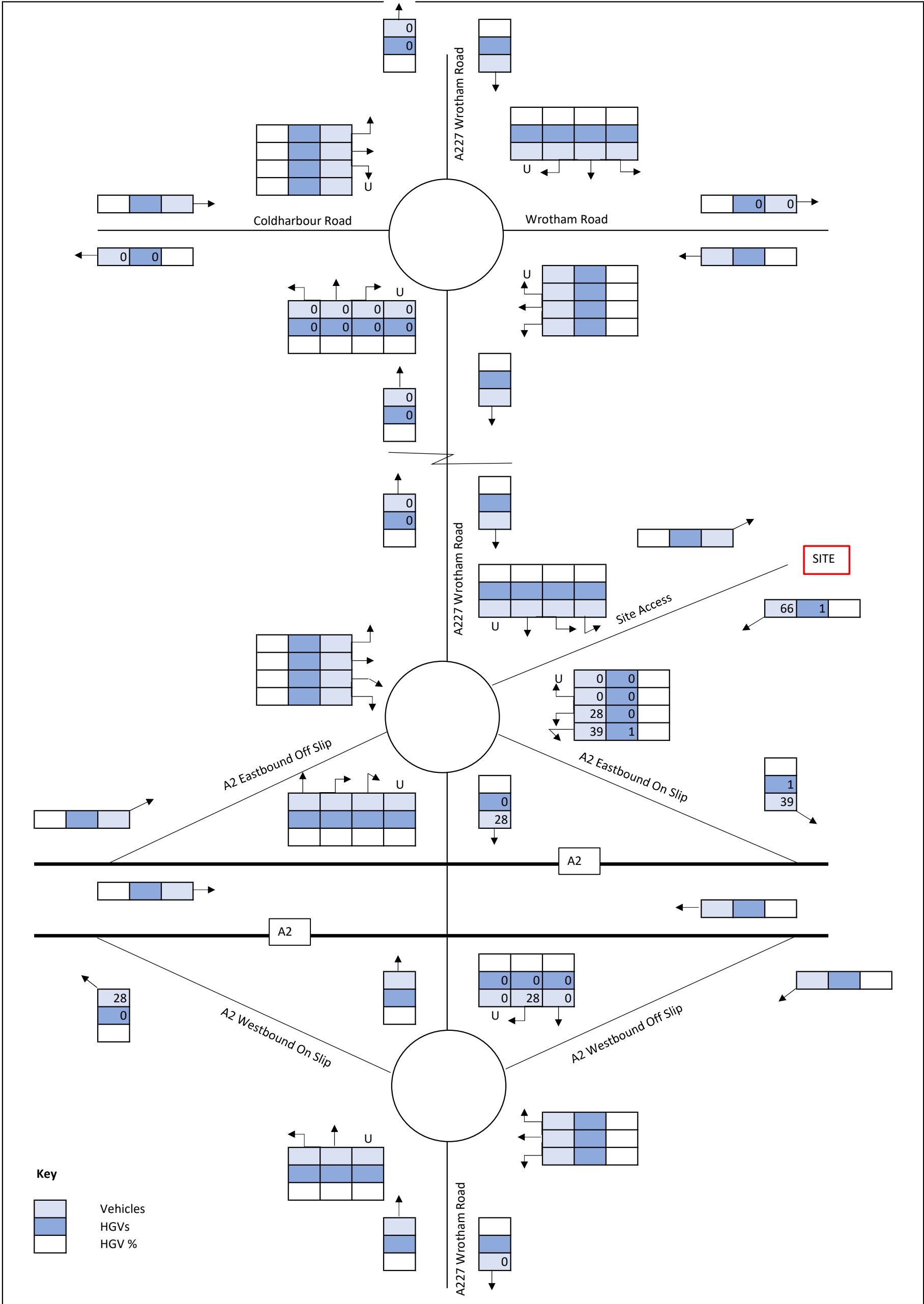
Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: PFS Distribution Local Trips - PM Arrivals	Job No: 22052
Figure No: Figure 30	Date: May-24



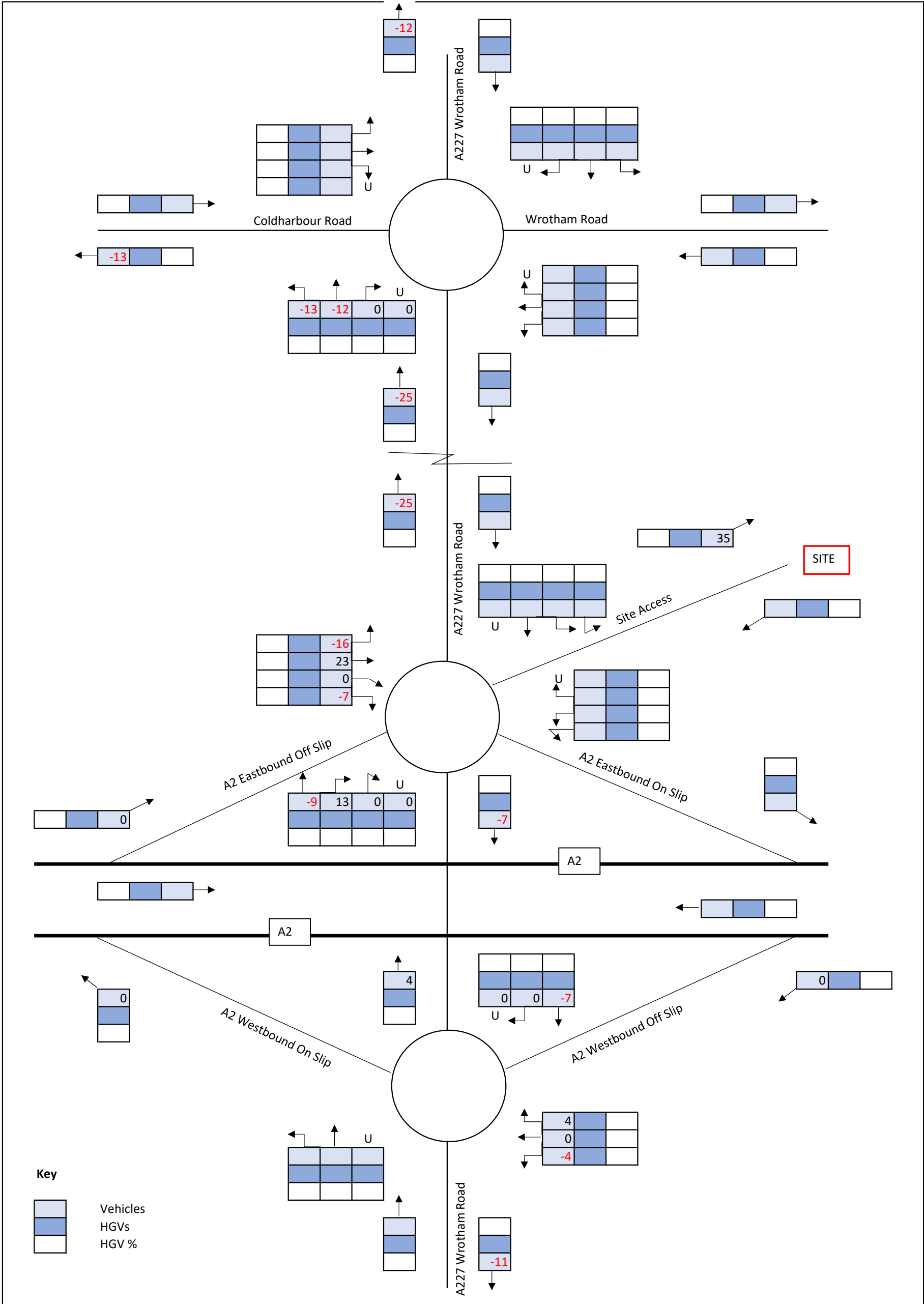


Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: PFS Trips A2 - PM Arrivals	Job No: 22052
Figure No: Figure 32	Date: May-24



	Notes:	Job Title: BP Tollgate, Gravesend	Scale: NTS
		Drawing Title: PFS Trips A2 - PM Departures	Job No: 22052
		Figure No: Figure 33	Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

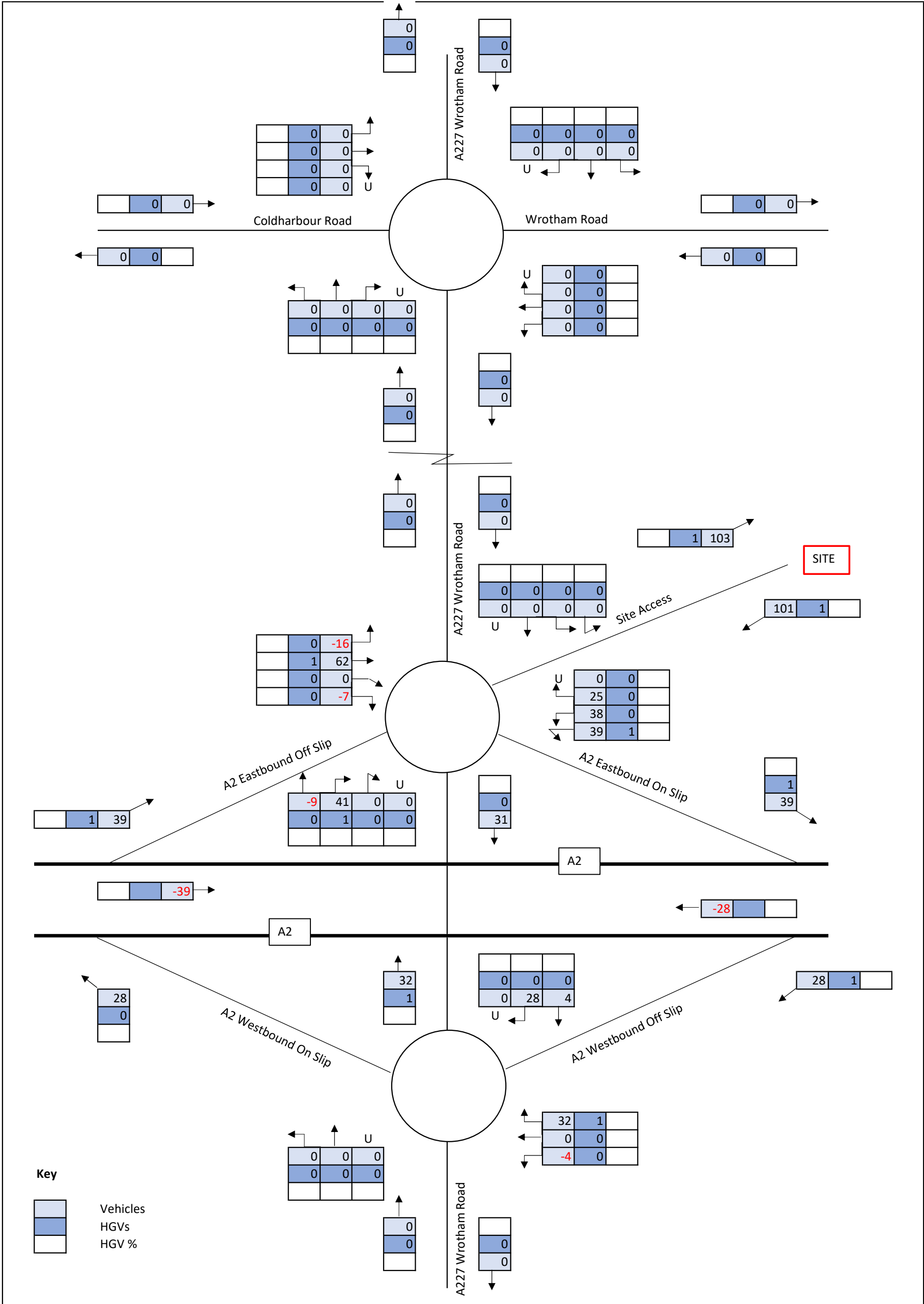
Scale:
NTS

Drawing Title:
PFS Trips Local Trips - PM Arrivals

Job No:
22052

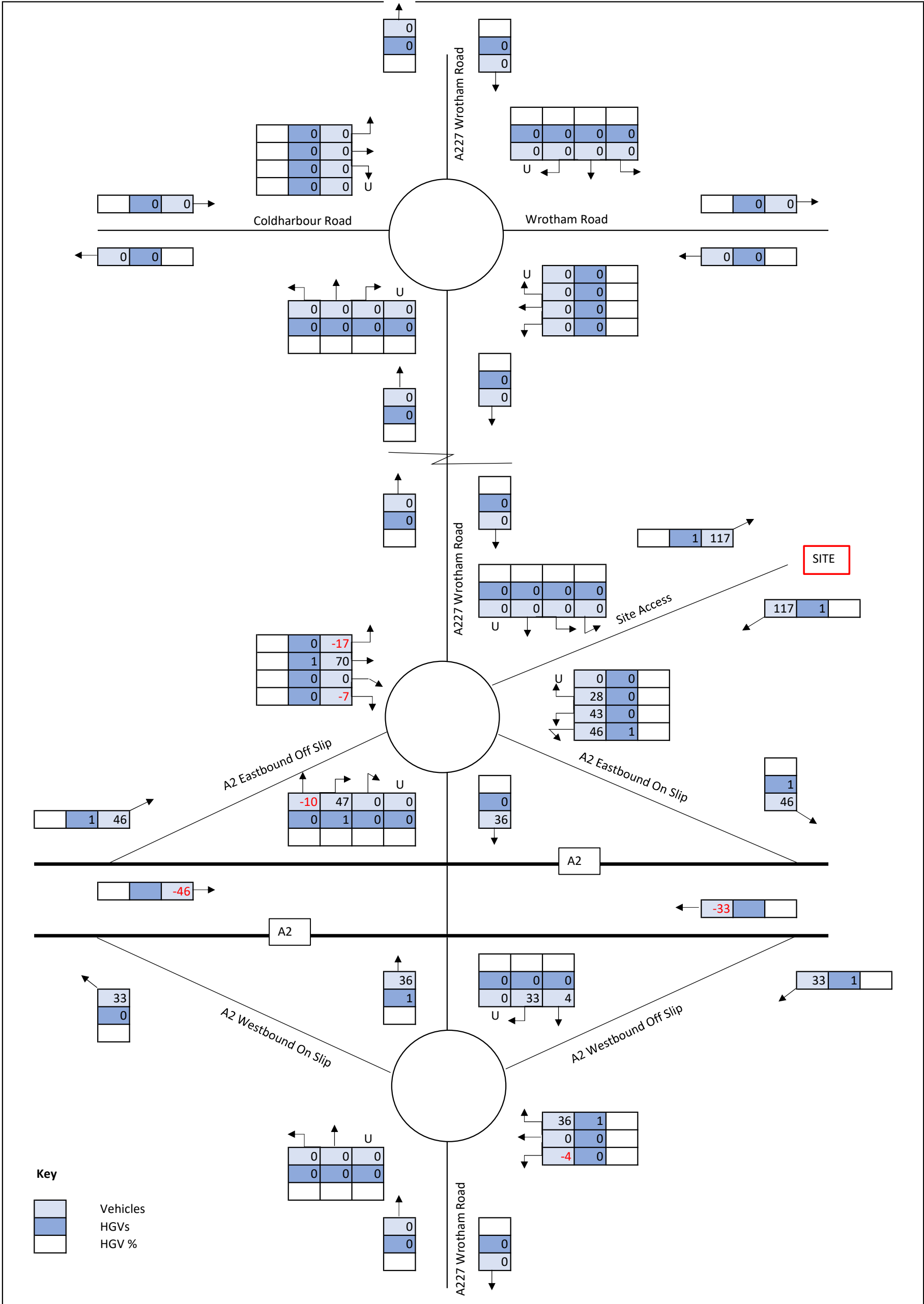
Figure No:
Figure 34

Date:
May-24



Notes:

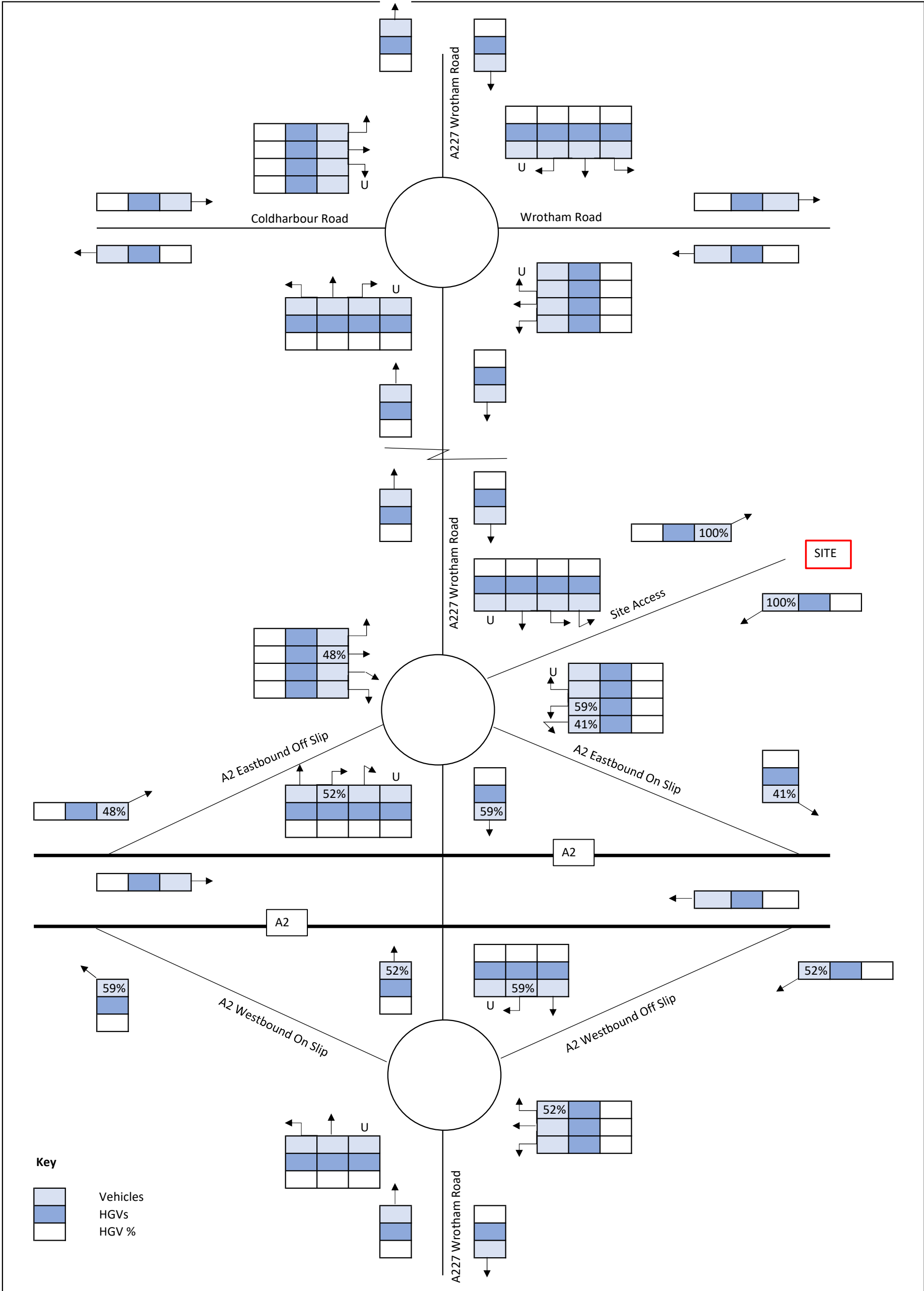
Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Total PFS Trips - PM Peak	Job No: 22052
Figure No: Figure 36	Date: May-24



Notes:

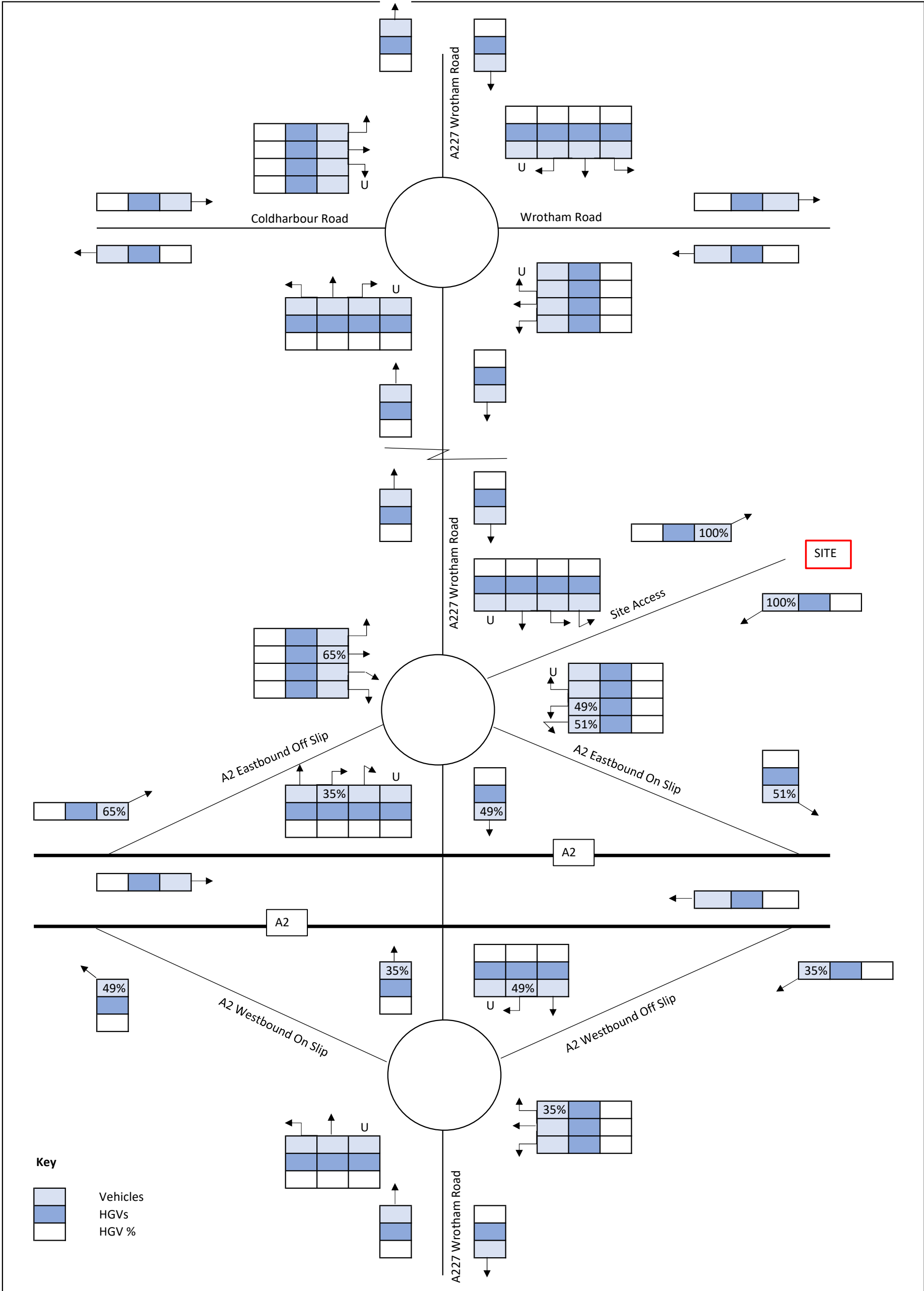
Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Total Development Trips - PM Peak	Job No: 22052
Figure No: Figure 38	Date: May-24

APPENDIX H – HOTEL TRIP DISTRIBUTION



Notes:

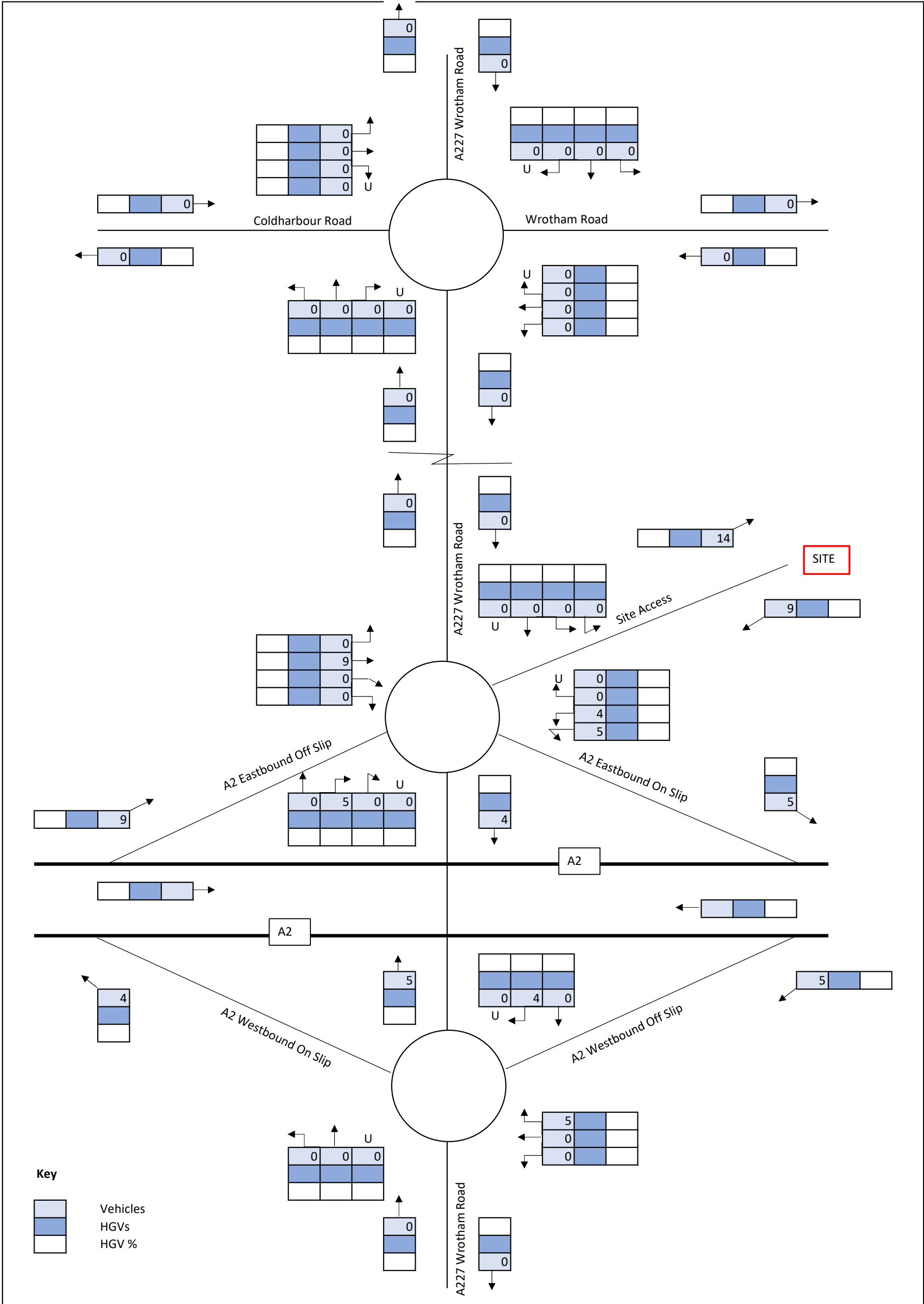
Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Hotel Distribution - AM Peak	Job No: 22052
Figure No: Figure 39	Date: May-24



Notes:

Job Title: BP Tollgate, Gravesend	Scale: NTS
Drawing Title: Hotel Distribution - PM Peak	Job No: 22052
Figure No: Figure 40	Date: May-24

Date: May-24



Notes:

Job Title:
BP Tollgate, Gravesend

Scale:
NTS

Drawing Title:
Hotel Trips - PM Peak

Job No:
22052

Figure No:
Figure 42

Date:
May-24