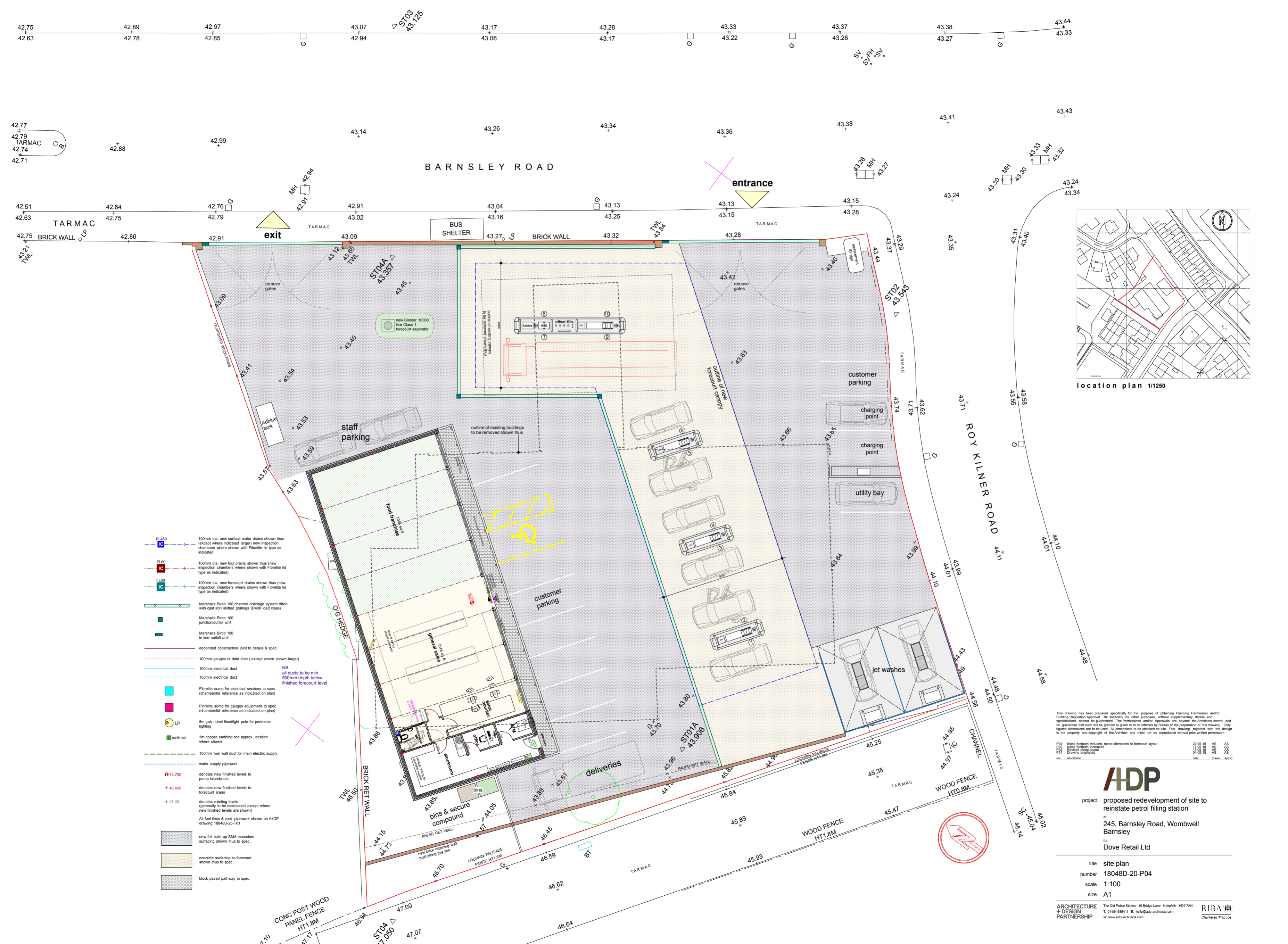


APPENDIX C
Proposed Site Layout



location plan 1/1250

- FL450 100mm dia. new surface water drains shown thus (except where indicated larger) new inspection chambers where shown with Fibrelite lid type as indicated
- FL60 100mm dia. new foul drains shown thus (new inspection chambers where shown with Fibrelite lid type as indicated)
- FL60 100mm dia. new forecourt drains shown thus (new inspection chambers where shown with Fibrelite lid type as indicated)
- Marshalls Birco 100 channel drainage system fitted with cast iron slotted gratings (D400 load class)
- Marshalls Birco 100 junction/outfall unit
- Marshalls Birco 100 in-line outfall unit
- debonded construction joint to details & spec.
- 100mm gauges or data duct (except where shown larger)
- 100mm electrical duct
- 150mm electrical duct
- Fibrelite sump for electrical services to spec. (chamber/lid reference as indicated on plan)
- Fibrelite sump for gauges equipment to spec. (chamber/lid reference as indicated on plan)
- 5m galv. steel floodlight pole for perimeter lighting
- earth rod
- 3m copper earthing rod approx. location where shown
- 150mm twin wall duct for main electric supply
- water supply pipework
- 43.700 denotes new finished levels to pump islands etc.
- 46.650 denotes new finished levels to forecourt areas
- 46.33 denotes existing levels (generally to be maintained except where new finished levels are shown)
- All fuel lines & vent. pipework shown on A+DP drawing 18048D-25-T11
- new full build up SMA macadam surfacing shown thus to spec.
- concrete surfacing to forecourt shown thus to spec.
- block paved pathway to spec.

This drawing has been prepared specifically for the purpose of obtaining Planning Permission and/or Building Regulation Approval. Its suitability for other purposes, without supplementary details and specifications cannot be guaranteed. The Permissions and/or Approvals are beyond the Architects control, and no guarantee that such will be granted is given or to be inferred by reason of the preparation of this drawing. Only figured dimensions are to be used. All dimensions to be checked on site. This drawing together with the design is the property and copyright of the Architect and must not be reproduced without prior written permission.

rev.	description	date	drawn	approved
P04	Kiosk footprint reduced, minor alterations to forecourt layout	22.05.18	AS	AS
2303	Kiosk footprint increased	17.05.18	AS	AS
2302	Revised pump layout	04.05.18	AS	AS
0001	Drawing originated			



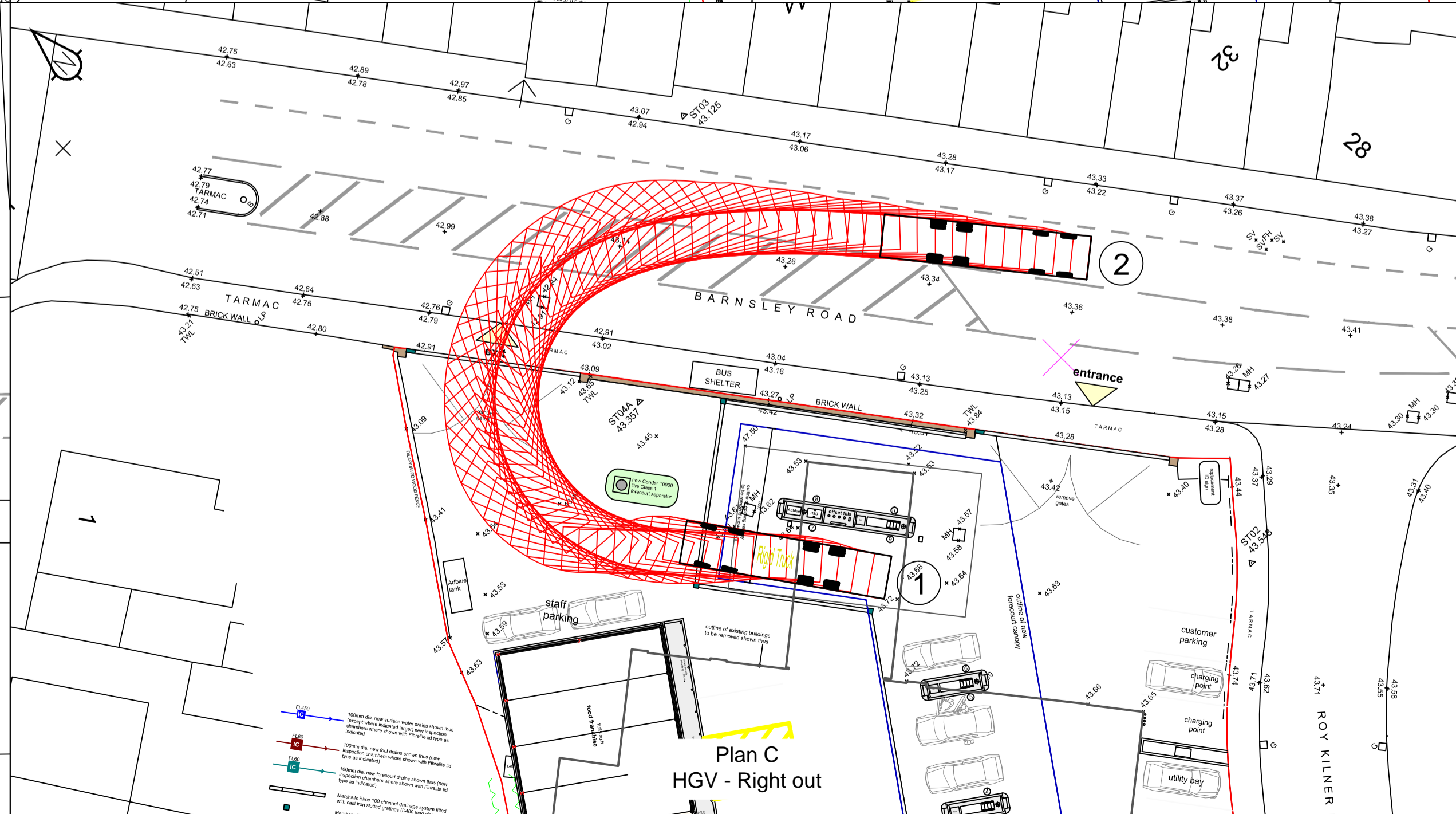
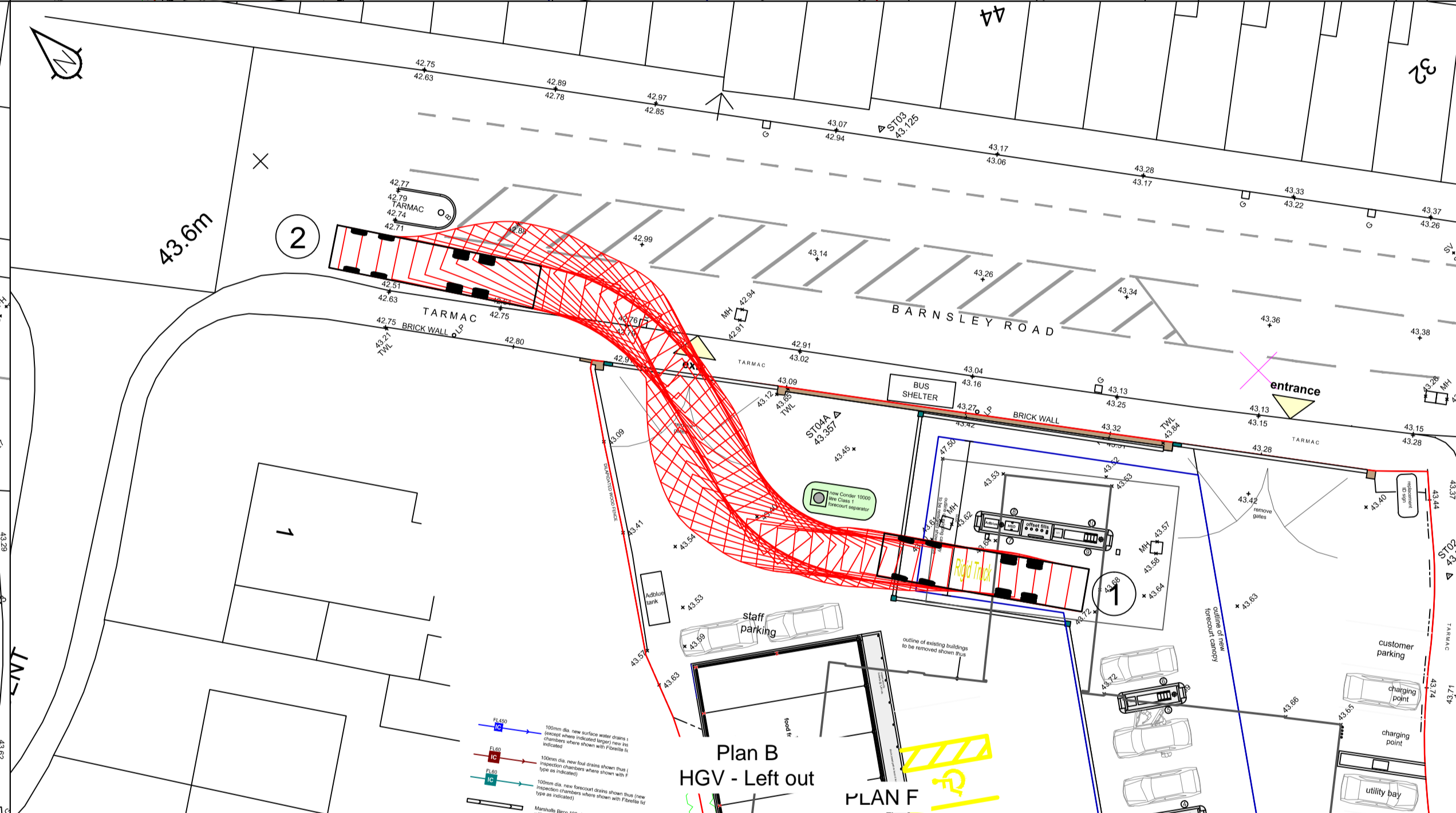
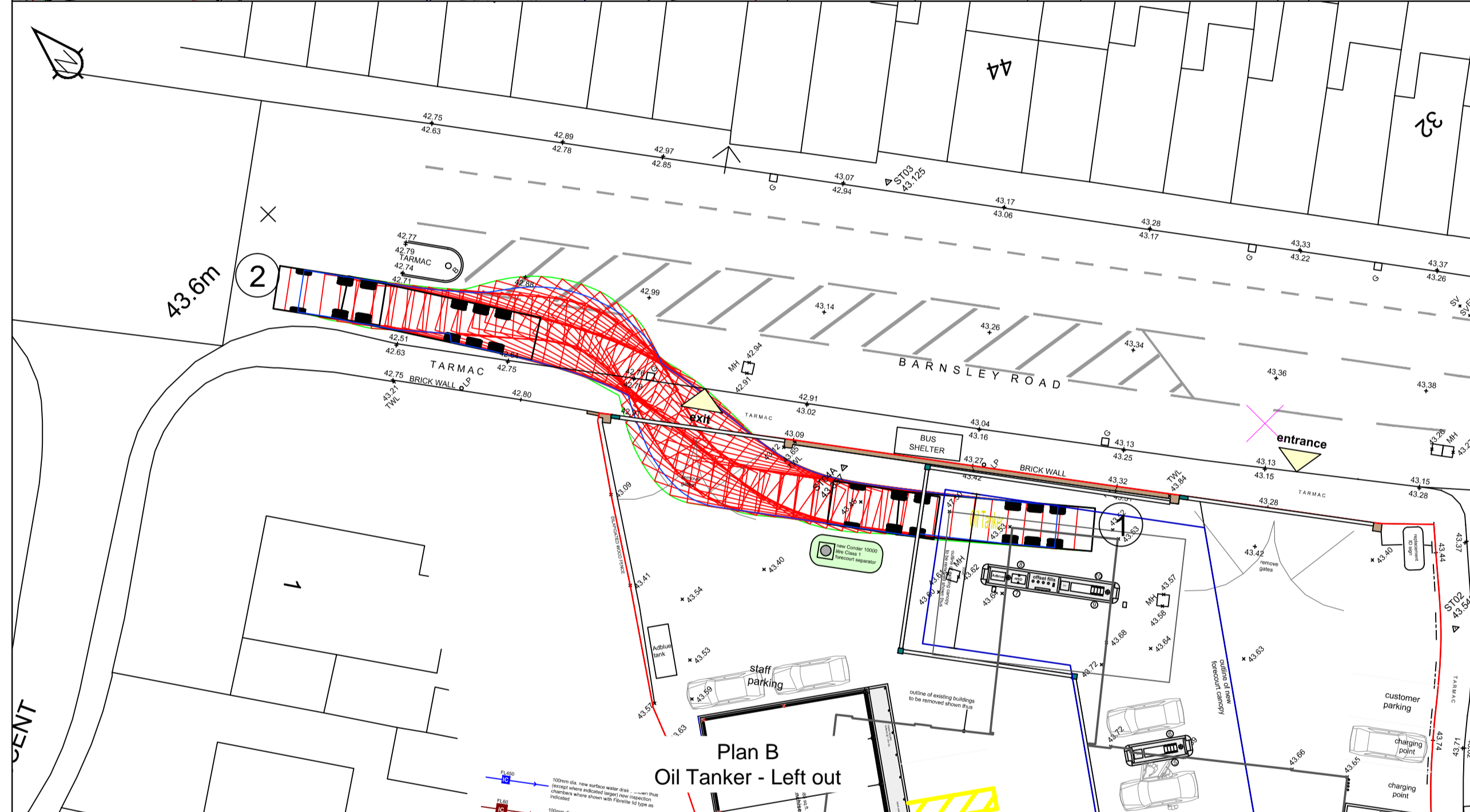
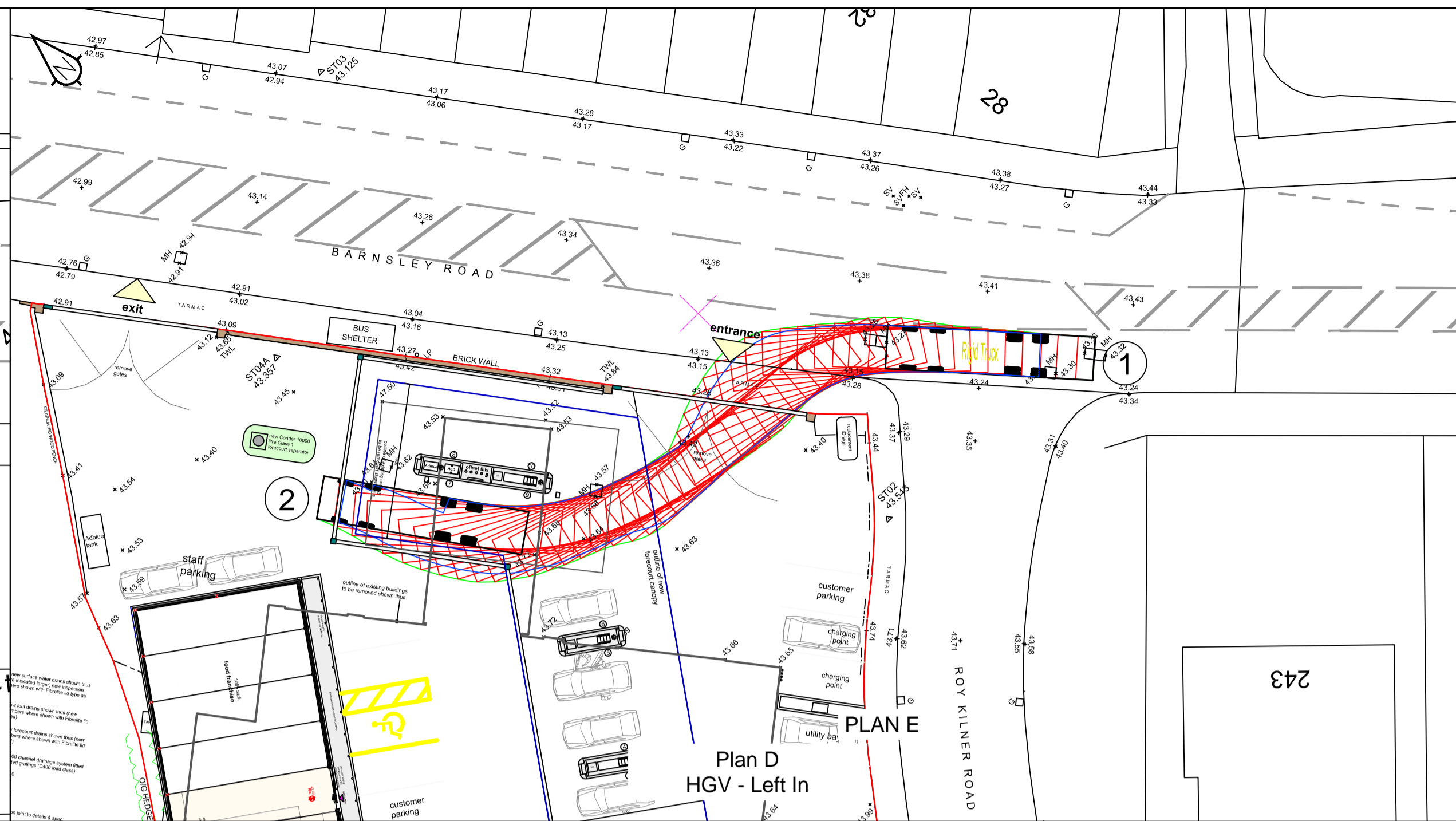
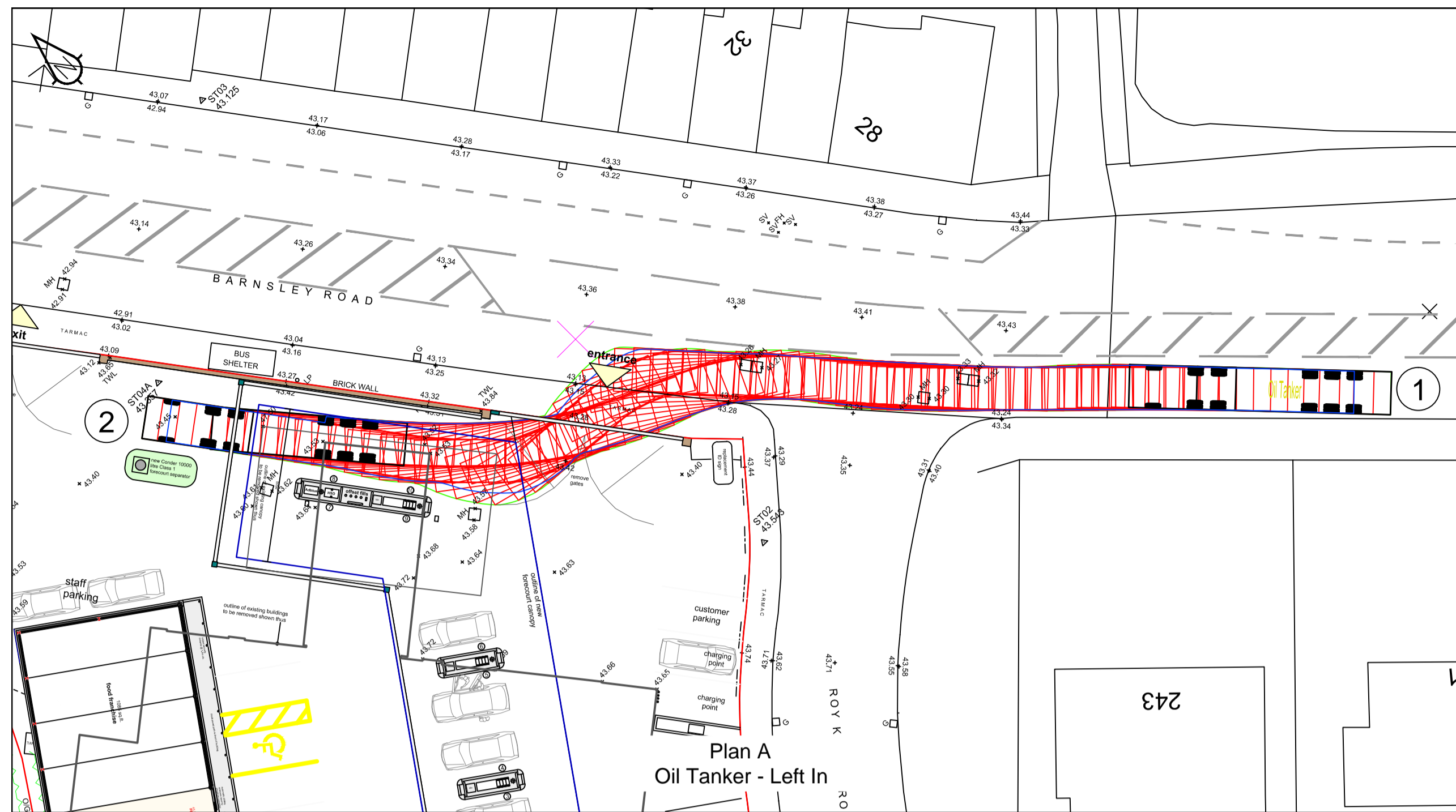
project proposed redevelopment of site to reinstate petrol filling station at 245, Barnsley Road, Wombwell Barnsley for Dove Retail Ltd

title site plan
 number 18048D-20-P04
 scale 1:100
 size A1

APPENDIX D

10521/001 – Swept Path Analysis, Oil Tanker and Heavy Goods Vehicle

10521/002 – Swept Path Analysis, Cars and 7.5t Delivery Vehicle



Vehicle Specification

Rigid Truck	
Overall Length	12.000m
Overall Width	2.500m
Overall Body Height	3.928m
Min Body Ground Clearance	0.412m
Track Width	2.471m
Lock to Lock Time	6.00s
Kerb to Kerb Turning Radius	11.900m

Vehicle Specification

Oil Tanker	
Overall Length	15.289m
Overall Width	2.500m
Overall Body Height	2.704m
Min Body Ground Clearance	0.419m
Track Width	2.450m
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	6.670m

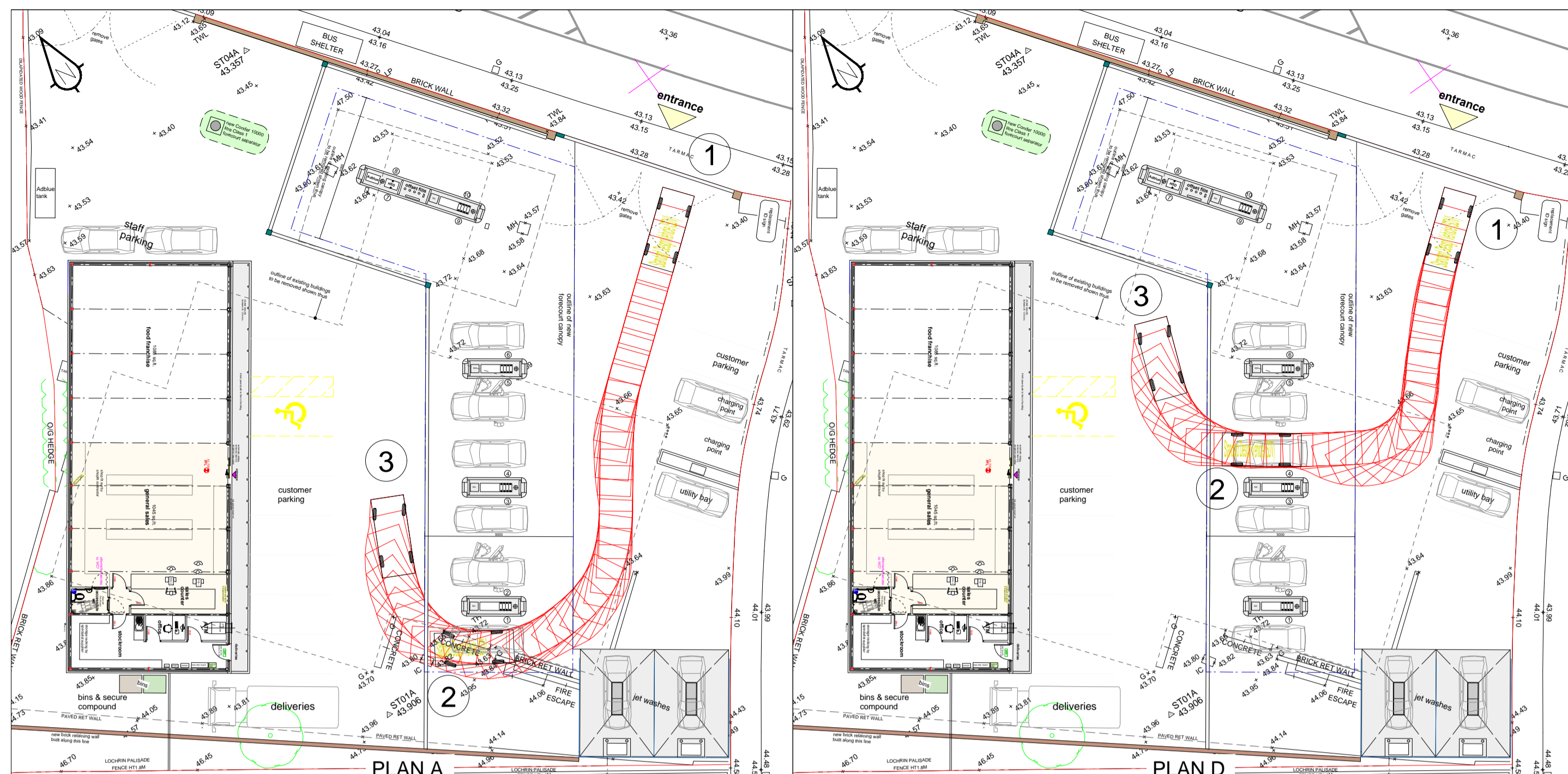
Rev	Amendment	Drawn	Date	Checked

sanderson
associates
(consulting engineers) ltd

Highways | Traffic | Transportation | Water

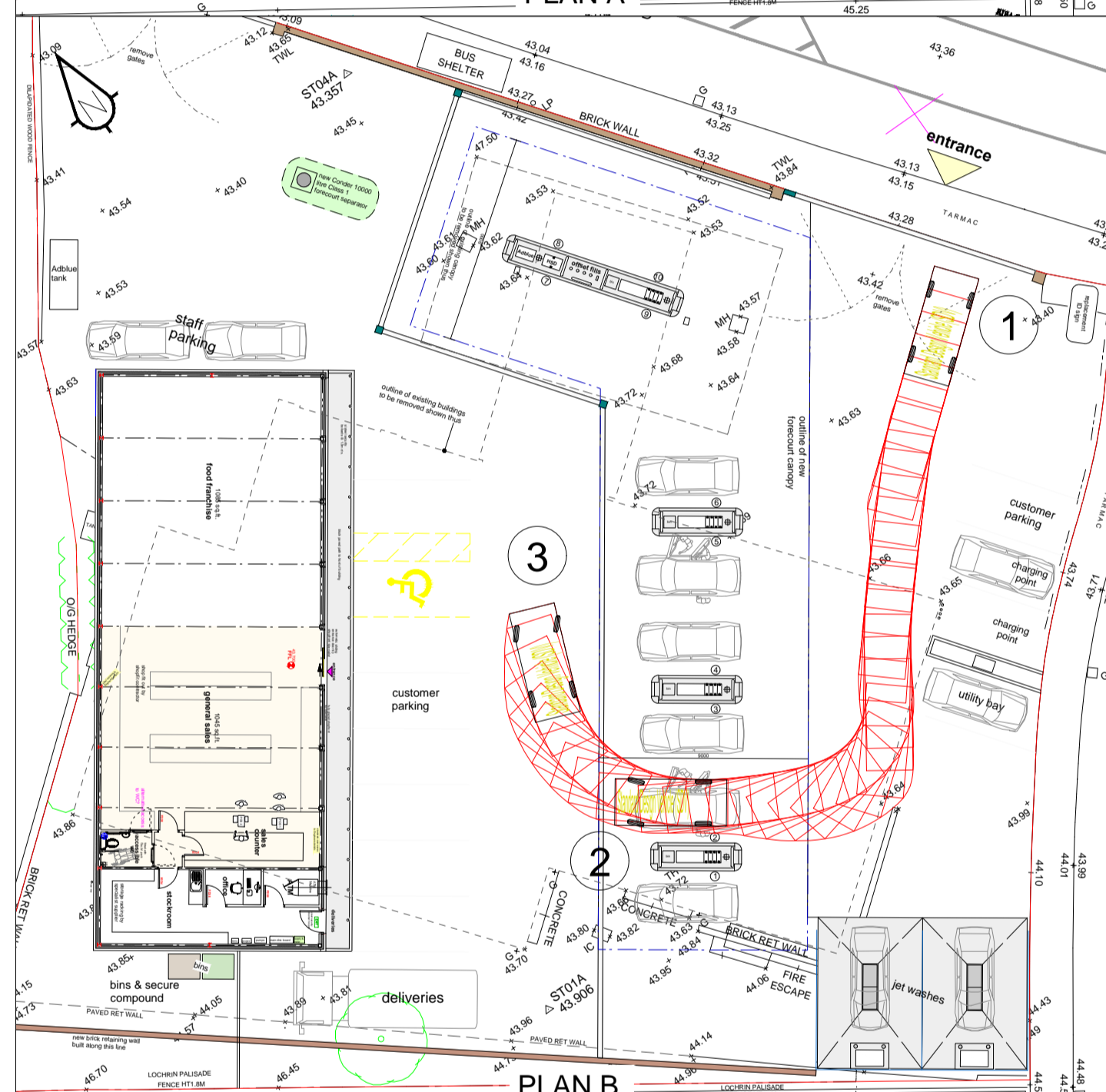
T 01924 844080 mail@sandersonassociates.co.uk
F 01924 844081 www.sandersonassociates.co.uk

Client	Dove Retail Ltd			
Project Title	Proposed Petrol Filling Station 245 Barnsley Road (A633), Wombwell Barnsley S73 8DT			
Drawing Title	Swept Path Analysis Oil Tanker and Heavy Goods Vehicle			
Scale	1:250 @ A1	Drawn By	LOB	
Drawing Size	A1	Checked By	KS	
Date	May 2018	Approved By	KS	
	Drawing Number	10521/001	Rev	

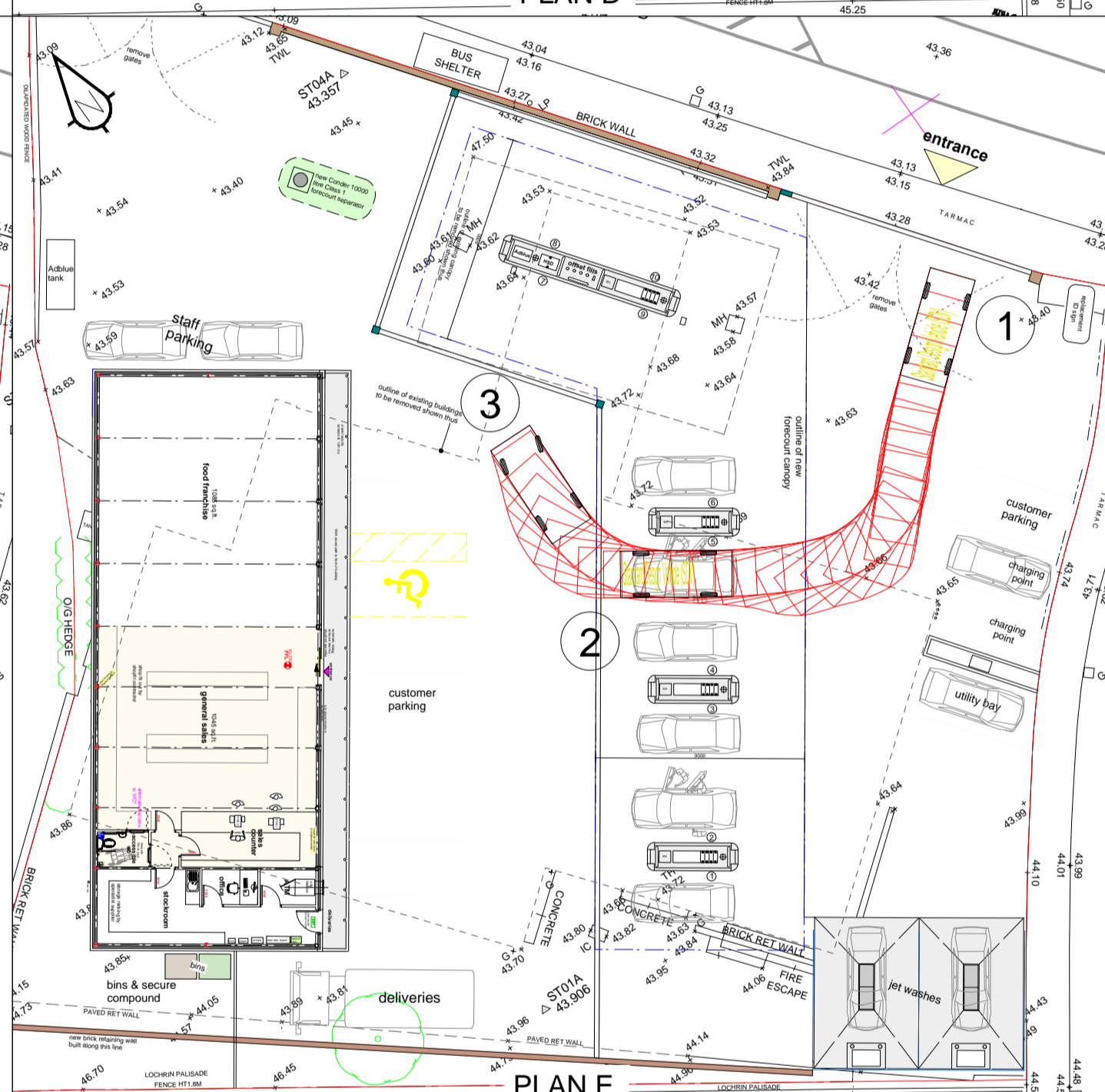


PLAN A

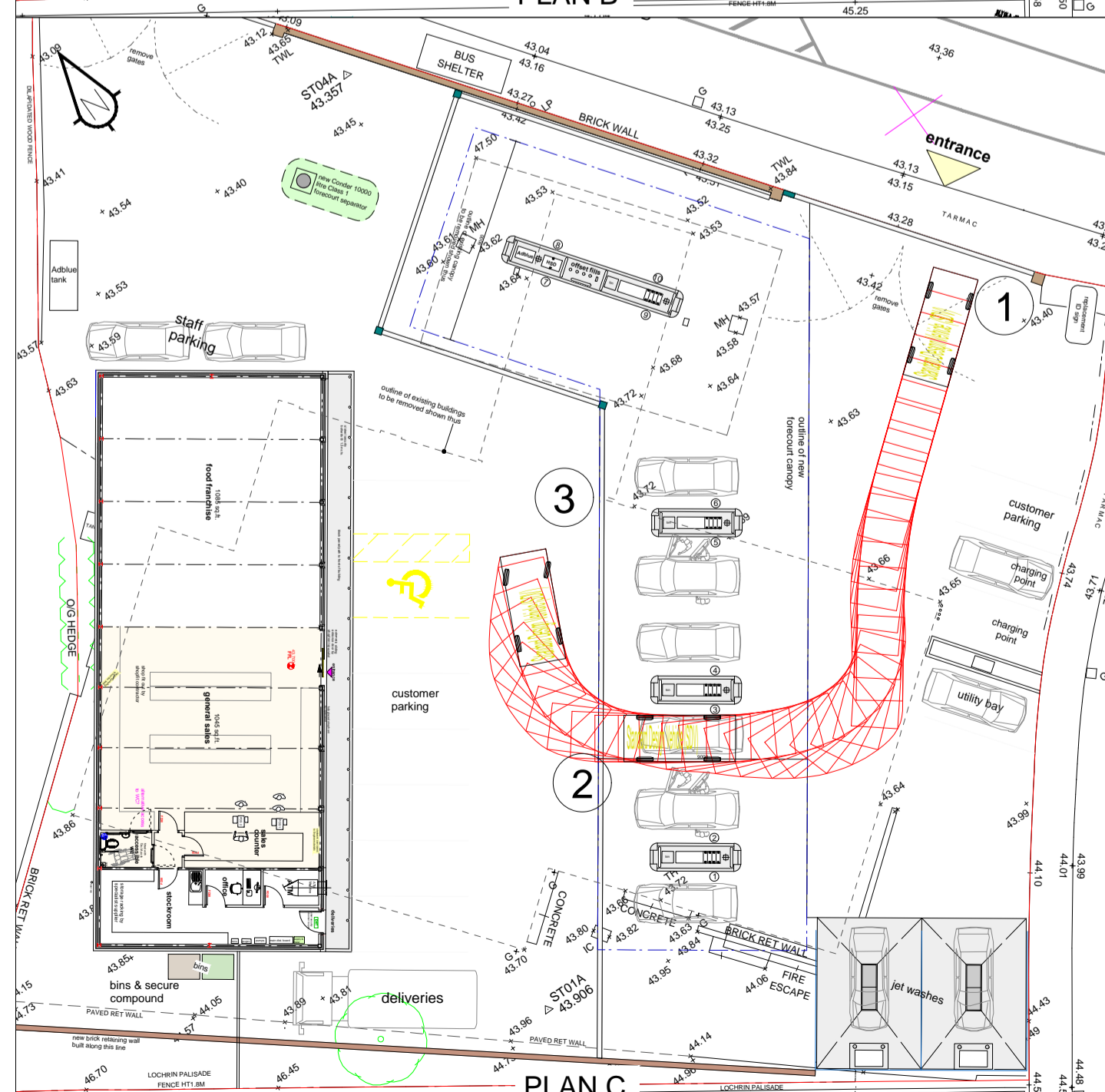
PLAN D



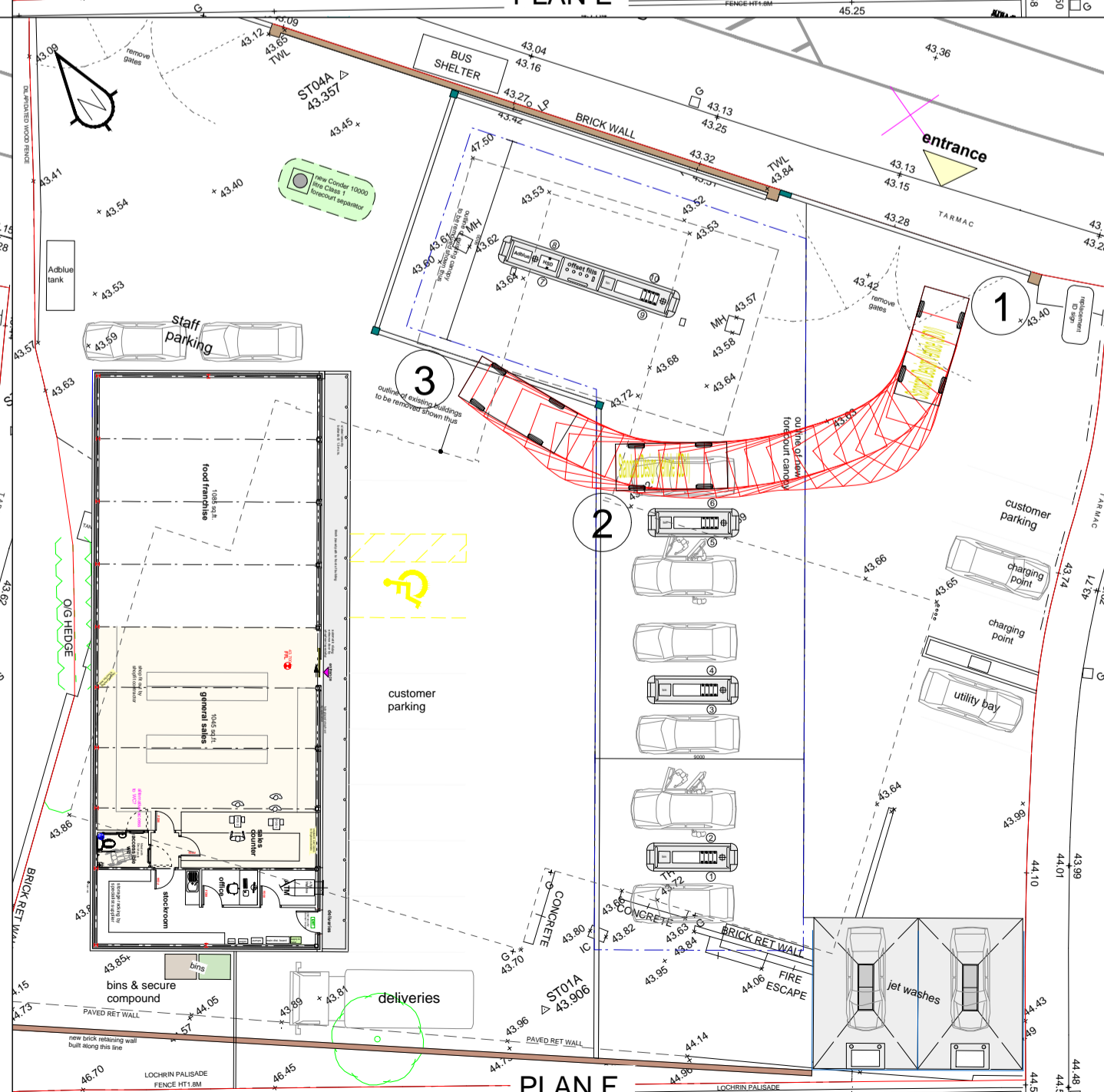
PLAN B



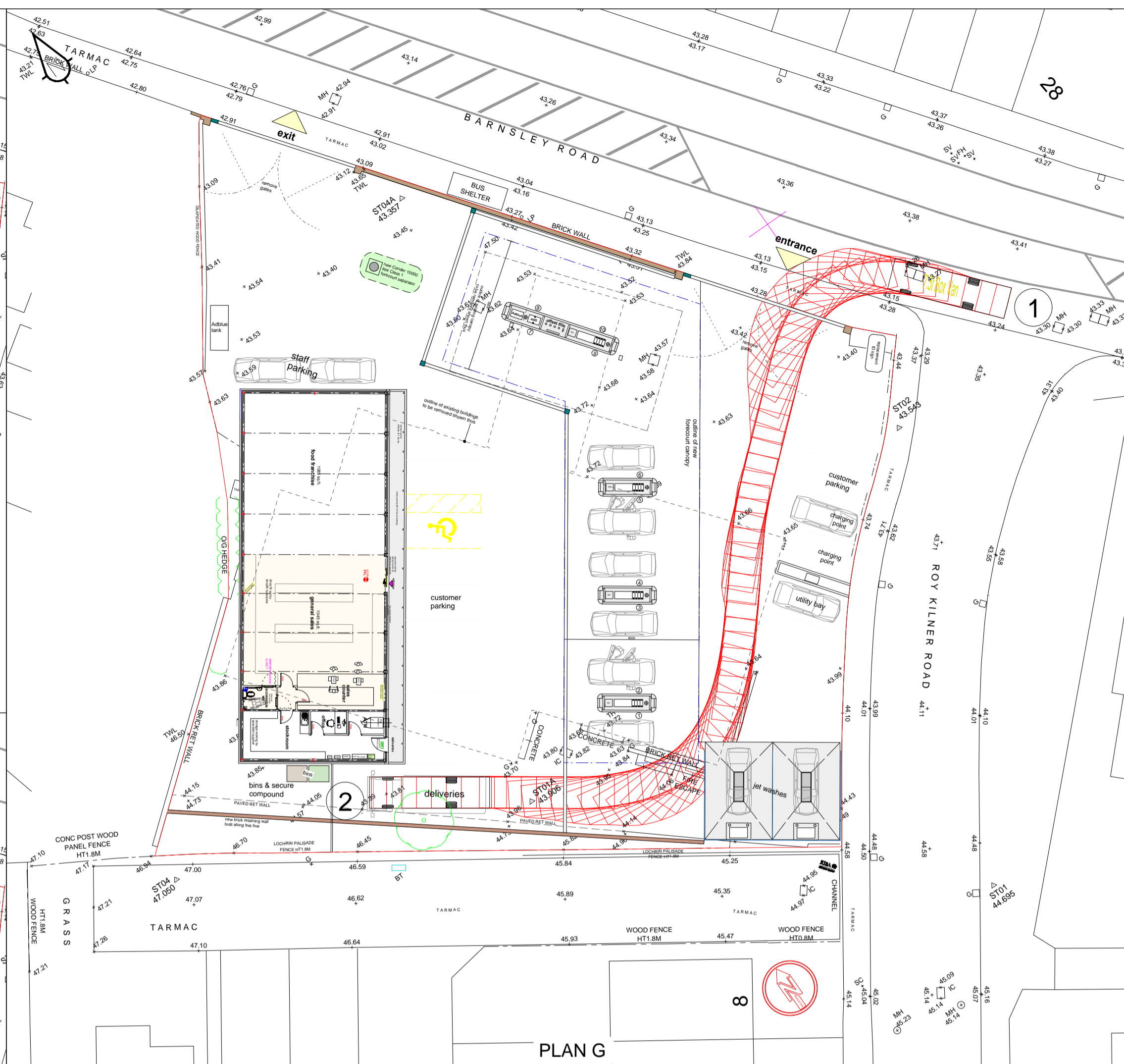
PLAN E



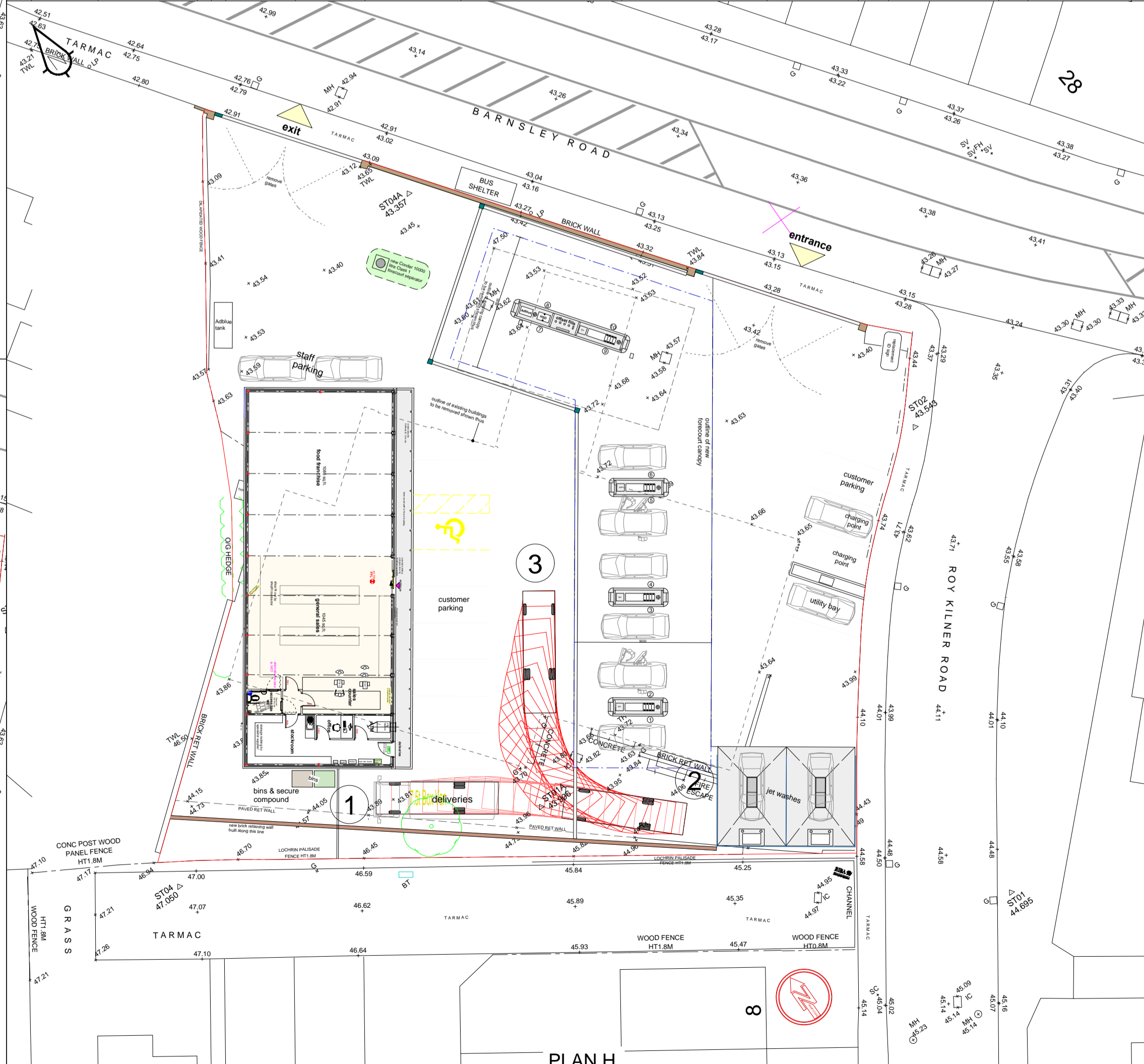
PLAN C



PLAN F



PLAN G



PLAN H

Vehicle Specification	
Standard Design Vehicle (SDV)	4.800m
Overall Length	2.000m
Overall Width	1.950m
Overall Body Height	0.100m
Track Width	2.000m
Min Body Ground Clearance	4.00s
Lock to Lock Time	4.00s
Wait to Wait Turning Radius	6.000m

Vehicle Specification	
7.5t Box Van	8.010m
Overall Length	2.100m
Overall Width	3.550m
Overall Body Height	0.351m
Track Width	2.050m
Min Body Ground Clearance	4.00s
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	7.400m

Rev	Amendment	Drawn	Date	Checked

Sa sanderson[®]
 associates
 (consulting engineers) ltd
 Highways | Traffic | Transportation | Water
 T 01924 844080 mail@sandersonassociates.co.uk
 F 01924 844081 www.sandersonassociates.co.uk

Client: Dove Retail Ltd
 Project Title: Proposed Petrol Filling Station
 245 Barnsley Road (A633), Wombwell
 Barnsley S73 8DT

Drawing Title: Swept Path Analysis
 Cars and 7.5t Delivery Vehicle

Scale: 1:250 @ A1	Drawn By: LOB
Drawing Size: A1	Checked By: KS
Date: May 2018	Approved By: KS
	Drawing Number: 10521/002 Rev:

APPENDIX E

Multimodal TRICS Data – Proposed PFS with Retail

Calculation Reference: AUDIT-109307-180504-0508

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	SC SURREY	1 days
05	EAST MIDLANDS	
	NT NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS	
	HE HEREFORDSHIRE	1 days
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
10	WALES	
	DB DENBIGHSHIRE	1 days
11	SCOTLAND	
	GC GLASGOW CITY	1 days

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

Secondary 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: 8 to 12 (units:)
 Range Selected by User: 4 to 12 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/01 to 30/09/16

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	2 days
Friday	1 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)	4
Edge of Town	1
Neighbourhood Centre (PPS6 Local Centre)	2

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

Selected Location Sub Categories:

Industrial Zone	1
Residential Zone	4
High Street	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:

Not Known	3 days
Sui Generis	4 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 1 mile:

1,001 to 5,000	1 days
5,001 to 10,000	1 days
10,001 to 15,000	2 days
20,001 to 25,000	1 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:

50,001 to 75,000	4 days
100,001 to 125,000	1 days
125,001 to 250,000	1 days
500,001 or More	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	5 days
1.1 to 1.5	2 days

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

Travel Plan:

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	DB-13-B-02 RHYL ROAD	TEXACO & CO-OP	DENBIGHSHIRE
	RHUDDLAN Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Filling bays: 8 <i>Survey date: TUESDAY 12/11/13</i>		
2	GC-13-B-01 POLLOKSHAW ROAD STRATHBUNGO GLASGOW	BP/M&S	GLASGOW CITY
	Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Filling bays: 12 <i>Survey date: WEDNESDAY 04/06/08</i>		
3	HE-13-B-01 HOLMER ROAD	TEXACO/SOMERFIELD	HEREFORDSHIRE
	HEREFORD Suburban Area (PPS6 Out of Centre) No Sub Category Total Filling bays: 12 <i>Survey date: MONDAY 18/10/10</i>		
4	NT-13-B-02 HUTHWAITE ROAD	BP/LONDIS	NOTTINGHAMSHIRE
	SUTTON-IN-ASHFIELD Suburban Area (PPS6 Out of Centre) Residential Zone Total Filling bays: 8 <i>Survey date: WEDNESDAY 28/06/06</i>		
5	NY-13-B-03 WETHERBY ROAD NORTH	ESSO & CO-OP	NORTH YORKSHIRE
	KNARESBOROUGH Suburban Area (PPS6 Out of Centre) Industrial Zone Total Filling bays: 8 <i>Survey date: FRIDAY 30/09/16</i>		
6	SC-13-B-04 EPSOM ROAD (A25) MERROW GUILDFORD	BP/M&S	SURREY
	Edge of Town Residential Zone Total Filling bays: 8 <i>Survey date: TUESDAY 30/09/08</i>		
7	WM-13-B-05 HIGH STREET HARBORNE BIRMINGHAM	TEXACO & CO-OPERATIVE	WEST MIDLANDS
	Suburban Area (PPS6 Out of Centre) High Street Total Filling bays: 8 <i>Survey date: TUESDAY 22/10/13</i>		

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.

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

MULTI-MODAL 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	4	9	3.722	4	9	3.778	4	9	7.500
07:00 - 08:00	7	9	7.750	7	9	7.531	7	9	15.281
08:00 - 09:00	7	9	8.531	7	9	8.484	7	9	17.015
09:00 - 10:00	7	9	7.938	7	9	7.875	7	9	15.813
10:00 - 11:00	7	9	7.469	7	9	7.563	7	9	15.031
11:00 - 12:00	7	9	7.875	7	9	7.719	7	9	15.594
12:00 - 13:00	7	9	9.313	7	9	9.281	7	9	18.593
13:00 - 14:00	7	9	8.719	7	9	8.813	7	9	17.531
14:00 - 15:00	7	9	7.984	7	9	7.891	7	9	15.875
15:00 - 16:00	7	9	10.141	7	9	10.016	7	9	20.157
16:00 - 17:00	7	9	9.203	7	9	9.484	7	9	18.687
17:00 - 18:00	7	9	10.344	7	9	10.266	7	9	20.610
18:00 - 19:00	7	9	10.250	7	9	10.031	7	9	20.281
19:00 - 20:00	7	9	8.125	7	9	8.500	7	9	16.625
20:00 - 21:00	4	9	4.639	4	9	5.111	4	9	9.750
21:00 - 22:00	4	9	3.361	4	9	3.333	4	9	6.694
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			125.363			125.674			251.037

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:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

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

MULTI-MODAL 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	4	9	0.361	4	9	0.333	4	9	0.694
07:00 - 08:00	7	9	0.328	7	9	0.281	7	9	0.609
08:00 - 09:00	7	9	0.172	7	9	0.203	7	9	0.375
09:00 - 10:00	7	9	0.141	7	9	0.172	7	9	0.313
10:00 - 11:00	7	9	0.172	7	9	0.188	7	9	0.360
11:00 - 12:00	7	9	0.203	7	9	0.219	7	9	0.422
12:00 - 13:00	7	9	0.203	7	9	0.203	7	9	0.406
13:00 - 14:00	7	9	0.156	7	9	0.141	7	9	0.297
14:00 - 15:00	7	9	0.172	7	9	0.156	7	9	0.328
15:00 - 16:00	7	9	0.109	7	9	0.125	7	9	0.234
16:00 - 17:00	7	9	0.109	7	9	0.109	7	9	0.218
17:00 - 18:00	7	9	0.031	7	9	0.047	7	9	0.078
18:00 - 19:00	7	9	0.031	7	9	0.031	7	9	0.062
19:00 - 20:00	7	9	0.031	7	9	0.063	7	9	0.093
20:00 - 21:00	4	9	0.028	4	9	0.028	4	9	0.056
21:00 - 22:00	4	9	0.000	4	9	0.000	4	9	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.247			2.298			4.545

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:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

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

MULTI-MODAL 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	4	9	0.111	4	9	0.083	4	9	0.194
07:00 - 08:00	7	9	0.109	7	9	0.109	7	9	0.218
08:00 - 09:00	7	9	0.063	7	9	0.031	7	9	0.093
09:00 - 10:00	7	9	0.047	7	9	0.031	7	9	0.078
10:00 - 11:00	7	9	0.031	7	9	0.031	7	9	0.062
11:00 - 12:00	7	9	0.000	7	9	0.016	7	9	0.016
12:00 - 13:00	7	9	0.016	7	9	0.016	7	9	0.032
13:00 - 14:00	7	9	0.031	7	9	0.047	7	9	0.078
14:00 - 15:00	7	9	0.047	7	9	0.031	7	9	0.078
15:00 - 16:00	7	9	0.031	7	9	0.063	7	9	0.093
16:00 - 17:00	7	9	0.063	7	9	0.063	7	9	0.124
17:00 - 18:00	7	9	0.047	7	9	0.031	7	9	0.078
18:00 - 19:00	7	9	0.125	7	9	0.156	7	9	0.281
19:00 - 20:00	7	9	0.047	7	9	0.078	7	9	0.125
20:00 - 21:00	4	9	0.000	4	9	0.000	4	9	0.000
21:00 - 22:00	4	9	0.056	4	9	0.056	4	9	0.112
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.822			0.840			1.662

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:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. 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
MULTI-MODAL VEHICLE OCCUPANTS

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	4	9	4.722	4	9	4.750	4	9	9.472
07:00 - 08:00	7	9	9.234	7	9	8.891	7	9	18.125
08:00 - 09:00	7	9	10.563	7	9	10.297	7	9	20.859
09:00 - 10:00	7	9	9.156	7	9	8.906	7	9	18.062
10:00 - 11:00	7	9	8.797	7	9	8.969	7	9	17.766
11:00 - 12:00	7	9	9.688	7	9	9.719	7	9	19.407
12:00 - 13:00	7	9	11.578	7	9	11.391	7	9	22.969
13:00 - 14:00	7	9	10.406	7	9	10.406	7	9	20.812
14:00 - 15:00	7	9	9.594	7	9	9.578	7	9	19.172
15:00 - 16:00	7	9	12.891	7	9	12.641	7	9	25.532
16:00 - 17:00	7	9	11.047	7	9	11.578	7	9	22.625
17:00 - 18:00	7	9	12.844	7	9	12.625	7	9	25.469
18:00 - 19:00	7	9	13.234	7	9	12.984	7	9	26.218
19:00 - 20:00	7	9	10.000	7	9	10.563	7	9	20.562
20:00 - 21:00	4	9	5.833	4	9	6.389	4	9	12.222
21:00 - 22:00	4	9	3.861	4	9	3.750	4	9	7.611
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			153.447			153.436			306.883

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:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

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

MULTI-MODAL PEDESTRIANS

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	4	9	0.667	4	9	0.667	4	9	1.334
07:00 - 08:00	7	9	1.172	7	9	0.969	7	9	2.141
08:00 - 09:00	7	9	2.688	7	9	2.531	7	9	5.219
09:00 - 10:00	7	9	1.656	7	9	1.578	7	9	3.234
10:00 - 11:00	7	9	1.422	7	9	1.344	7	9	2.766
11:00 - 12:00	7	9	1.594	7	9	1.563	7	9	3.156
12:00 - 13:00	7	9	1.922	7	9	1.844	7	9	3.766
13:00 - 14:00	7	9	1.969	7	9	1.844	7	9	3.813
14:00 - 15:00	7	9	2.094	7	9	1.781	7	9	3.875
15:00 - 16:00	7	9	3.859	7	9	4.641	7	9	8.500
16:00 - 17:00	7	9	1.688	7	9	1.297	7	9	2.985
17:00 - 18:00	7	9	2.297	7	9	2.047	7	9	4.344
18:00 - 19:00	7	9	1.672	7	9	1.828	7	9	3.500
19:00 - 20:00	7	9	1.172	7	9	1.422	7	9	2.594
20:00 - 21:00	4	9	0.861	4	9	1.194	4	9	2.055
21:00 - 22:00	4	9	1.028	4	9	1.167	4	9	2.195
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			27.761			27.716			55.477

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:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. 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
MULTI-MODAL PUBLIC TRANSPORT USERS

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	4	9	0.083	4	9	0.083	4	9	0.166
07:00 - 08:00	7	9	0.078	7	9	0.047	7	9	0.125
08:00 - 09:00	7	9	0.063	7	9	0.047	7	9	0.109
09:00 - 10:00	7	9	0.047	7	9	0.078	7	9	0.125
10:00 - 11:00	7	9	0.047	7	9	0.047	7	9	0.094
11:00 - 12:00	7	9	0.047	7	9	0.016	7	9	0.063
12:00 - 13:00	7	9	0.031	7	9	0.047	7	9	0.078
13:00 - 14:00	7	9	0.016	7	9	0.047	7	9	0.063
14:00 - 15:00	7	9	0.031	7	9	0.016	7	9	0.047
15:00 - 16:00	7	9	0.016	7	9	0.031	7	9	0.047
16:00 - 17:00	7	9	0.016	7	9	0.016	7	9	0.032
17:00 - 18:00	7	9	0.016	7	9	0.078	7	9	0.094
18:00 - 19:00	7	9	0.000	7	9	0.000	7	9	0.000
19:00 - 20:00	7	9	0.016	7	9	0.016	7	9	0.032
20:00 - 21:00	4	9	0.000	4	9	0.000	4	9	0.000
21:00 - 22:00	4	9	0.000	4	9	0.000	4	9	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.506			0.569			1.075

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:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

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

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

MULTI-MODAL TOTAL PEOPLE

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	4	9	5.583	4	9	5.583	4	9	11.166
07:00 - 08:00	7	9	10.594	7	9	10.016	7	9	20.610
08:00 - 09:00	7	9	13.375	7	9	12.906	7	9	26.281
09:00 - 10:00	7	9	10.906	7	9	10.594	7	9	21.500
10:00 - 11:00	7	9	10.297	7	9	10.391	7	9	20.688
11:00 - 12:00	7	9	11.328	7	9	11.313	7	9	22.640
12:00 - 13:00	7	9	13.547	7	9	13.297	7	9	26.844
13:00 - 14:00	7	9	12.422	7	9	12.344	7	9	24.766
14:00 - 15:00	7	9	11.766	7	9	11.406	7	9	23.172
15:00 - 16:00	7	9	16.797	7	9	17.375	7	9	34.172
16:00 - 17:00	7	9	12.813	7	9	12.953	7	9	25.765
17:00 - 18:00	7	9	15.203	7	9	14.781	7	9	29.984
18:00 - 19:00	7	9	15.031	7	9	14.969	7	9	30.000
19:00 - 20:00	7	9	11.234	7	9	12.078	7	9	23.312
20:00 - 21:00	4	9	6.694	4	9	7.583	4	9	14.277
21:00 - 22:00	4	9	4.944	4	9	4.972	4	9	9.916
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			182.533			182.560			365.093

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.

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Parameter summary

Trip rate parameter range selected:	8 - 12 (units:)
Survey date date range:	01/01/01 - 30/09/16
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

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

APPENDIX F
Vehicle TRICS Data – Existing Land Use

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : I - SHOPPING CENTRE - LOCAL SHOPS
 VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
03	SOUTH WEST	
	BR BRISTOL CITY	1 days
	DV DEVON	1 days
	GS GLOUCESTERSHIRE	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
05	EAST MIDLANDS	
	LE LEICESTERSHIRE	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
	WM WEST MIDLANDS	1 days
08	NORTH WEST	
	CH CHESHIRE	2 days
	LC LANCASHIRE	1 days
09	NORTH	
	TV TEES VALLEY	1 days
	TW TYNE & WEAR	1 days
11	SCOTLAND	
	EB CITY OF EDINBURGH	1 days
	SR STIRLING	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 260 to 900 (units: sqm)
 Range Selected by User: 210 to 1086 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 08/07/16

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	4 days
Tuesday	5 days
Wednesday	1 days
Thursday	4 days
Friday	1 days

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

Selected survey types:

Manual count	15 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)	5
Edge of Town	4
Neighbourhood Centre (PPS6 Local Centre)	6

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

Selected Location Sub Categories:

Residential Zone	14
Retail Zone	1

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories

Secondary Filtering selection:

Use Class:

A1 12 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 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	4 days
25,001 to 50,000	4 days
50,001 to 100,000	1 days

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

Population within 5 miles:

75,001 to 100,000	2 days
100,001 to 125,000	3 days
125,001 to 250,000	4 days
250,001 to 500,000	5 days
500,001 or More	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	4 days
1.1 to 1.5	11 days

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

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	15 days

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

Travel Plan:

Yes	1 days
No	14 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	15 days
-----------------	---------

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

LIST OF SITES relevant to selection parameters (Cont.)

10	LE-01-I-02 RYDER ROAD	LOCAL SHOPS		LEICESTERSHIRE
	LEICESTER Edge of Town Residential Zone Total Gross floor area:		550 sqm	
	<i>Survey date: TUESDAY</i>		<i>28/10/14</i>	<i>Survey Type: MANUAL</i>
11	SH-01-I-02 WREKIN DRIVE DONNINGTON TELFORD	LOCAL SHOPS		SHROPSHIRE
	Edge of Town Residential Zone Total Gross floor area:		900 sqm	
	<i>Survey date: THURSDAY</i>		<i>24/10/13</i>	<i>Survey Type: MANUAL</i>
12	SR-01-I-02 ALLOA ROAD	LOCAL SHOPS		STIRLING
	STIRLING Edge of Town Residential Zone Total Gross floor area:		550 sqm	
	<i>Survey date: THURSDAY</i>		<i>26/06/14</i>	<i>Survey Type: MANUAL</i>
13	TV-01-I-04 CARGO FLEET LANE ORMESBY MIDDLESBROUGH	LOCAL SHOPS		TEES VALLEY
	Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area:		585 sqm	
	<i>Survey date: MONDAY</i>		<i>07/10/13</i>	<i>Survey Type: MANUAL</i>
14	TW-01-I-02 DURHAM ROAD BARNES PARK SUNDERLAND	LOCAL SHOPS		TYNE & WEAR
	Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area:		540 sqm	
	<i>Survey date: WEDNESDAY</i>		<i>21/11/12</i>	<i>Survey Type: MANUAL</i>
15	WM-01-I-03 BRISTOL ROAD SOUTH	LOCAL SHOPS		WEST MIDLANDS
	BIRMINGHAM Edge of Town Retail Zone Total Gross floor area:		450 sqm	
	<i>Survey date: TUESDAY</i>		<i>10/11/15</i>	<i>Survey Type: MANUAL</i>

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.

TRIP RATE for Land Use 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 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	1	540	1.296	1	540	1.296	1	540	2.592
07:00 - 08:00	15	558	5.883	15	558	5.488	15	558	11.371
08:00 - 09:00	15	558	5.811	15	558	5.465	15	558	11.276
09:00 - 10:00	15	558	6.266	15	558	5.955	15	558	12.221
10:00 - 11:00	15	558	6.027	15	558	5.620	15	558	11.647
11:00 - 12:00	15	558	6.086	15	558	6.302	15	558	12.388
12:00 - 13:00	15	558	7.976	15	558	7.605	15	558	15.581
13:00 - 14:00	15	558	7.270	15	558	7.067	15	558	14.337
14:00 - 15:00	15	558	5.763	15	558	5.931	15	558	11.694
15:00 - 16:00	15	558	5.979	15	558	6.337	15	558	12.316
16:00 - 17:00	15	558	7.151	15	558	6.601	15	558	13.752
17:00 - 18:00	15	558	7.067	15	558	7.497	15	558	14.564
18:00 - 19:00	15	558	6.684	15	558	7.043	15	558	13.727
19:00 - 20:00	13	595	6.035	13	595	6.022	13	595	12.057
20:00 - 21:00	13	595	3.929	13	595	4.420	13	595	8.349
21:00 - 22:00	10	572	3.570	10	572	4.129	10	572	7.699
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			92.793			92.778			185.571

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:	260 - 900 (units: sqm)
Survey date date range:	01/01/10 - 08/07/16
Number of weekdays (Monday-Friday):	15
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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