

**Ashwood Care Home,
Spalding Common**

Parking Appraisal

February 2024



bancroftconsulting.co.uk

ASHWOOD CARE HOME, SPALDING
PARKING APPRAISAL
FEBRUARY 2024

1.0 INTRODUCTION

- 1.1 Bancroft Consulting were appointed by Country Court Care to provide highways and transport advice in respect of proposals for the extension of Ashwood Care Home in Spalding, Lincolnshire. A detailed site location is shown within **Figure 1** and the latest site masterplan is contained in **Appendix A**.
- 1.2 The site currently comprises a 47-bedroom care home and is located east of the B1172 (Spalding Common). The site is served from a circa 7.6 metres wide bellmouth junction access with approximately 4 metres kerb radii which operates as a shared surface arrangement. Parking for the care home is provided through a mix of formal and informal parking bays for a total of 20 spaces. As indicated through historic Google Earth Imagery and information provided within the South Holland planning database, the site was previously occupied by Millfield Nurseries, with glasshouses used for the production of plants. Additionally, there was a small car repair business alongside an art gallery and shop.
- 1.3 By way of background, a planning application was submitted on 12 July 2016 for up to 135 dwellings with associated parking (South Holland Planning Reference: H16-0668-16). This sought to demolish the previous buildings at the site and improve the existing access, which would measure at 5.5 metres wide with 6 metres kerb radii. It is noted within the Travel Plan that access to the existing care home would be retained. This application was approved by South Holland District Council on 13 March 2018 and the buildings previously occupying the site have been demolished with construction at the site having begun. The latest site masterplan is contained within **Appendix B** and it is unclear how access to the care home parking area has been retained or considered, especially with regard to the parking bays. Additionally, photos provided by the applicant of the construction indicate a significant level difference between the residential access and the care home parking area, which reduces the potential accessibility to the spaces. This is demonstrated in **Image 1** below.



- 1.4 The proposed development is for an extension of the existing Ashwood Care Home from a 47-bedroom to a 66-bedroom facility. To accommodate this increase, a total of 28 parking spaces have been proposed (an increase from 20 previously associated with the care home). The latest site masterplan for the care home extension is contained within **Appendix A**. This demonstrates that spaces 9 – 28 would be served directly from the residential access road built as part of the aforementioned housing development, whilst spaces 1 – 8 would be served from the retained dropped kerb arrangement at Spalding Common. Space for internal turning manoeuvres would be provided within the rear parking area such that refuse collections could be made on-site.
- 1.5 The objective of this report is to demonstrate to Lincolnshire County Council (LCC) that this proposed parking layout would be sufficient for an increased number of bedrooms at the existing site. The number of spaces will be assessed against data obtained through TRICS alongside any relevant local parking standards for residential care homes. The existing parking arrangement will also be assessed to inform whether there could be any ongoing concerns regarding the number of parking bays.

2.0 PARKING APPRAISAL

- 2.1 To appropriately assess the proposed number of parking spaces for the extended care home, the TRICS database has been interrogated to establish appropriate trip rates and following this, a parking accumulation assessment has been completed. This has been done for both the existing (47-bedroom) care home and the proposed expansion (totalling 66 bedrooms).

Existing 47-Bedroom Care Home

- 2.2 To establish accurate potential trip rates to inform the parking assessment, the category 'Health – Care Home (Elderly Residential)' was searched and any sites within the Greater London, Scotland, Wales and Ireland regions were excluded. Only care homes with between 30 and 180 bedrooms were included in the search and any in 'Edge of Town Centre' locations were removed. This search generated 8 results and upon inspection of each site, none were considered to be directly comparable to the development with regard to their location. Section 13.2 of the TRICS Good Practice Guide 2023 states that *"the general approach for obtaining a representative sample of data is to include as many surveys as possible"* therefore all 8 sites have been used. The full TRICS output data is contained within **Appendix C** and summarised below (per resident/bedroom):

- morning peak (0800 to 0900 hours) 0.072 arrive 0.051 depart
- evening peak (1700 to 1800 hours) 0.039 arrive 0.072 depart
- daily (0700 to 1900 hours) 0.945 arrive 0.983 depart

- 2.3 Based on this, the existing movements associated with the 47-bedroom care home would be as follows:

- morning peak (0800 to 0900 hours) 3 arrive 2 depart
- evening peak (1700 to 1800 hours) 2 arrive 3 depart
- daily (0700 to 1900 hours) 45 arrive 45 depart

- 2.4 The existing care home is provided with 20 parking spaces, operating as a mix of formally marked and informal bays. Based on the TRICS survey data, the parking accumulation study demonstrates a maximum occupancy of 14 parking spaces between 1300 and 1400 hours, with at least 10 spaces occupied from 0800 to 1600

hours. This indicates that the existing parking provision could sufficiently serve the development with spare capacity available. The trip rates and parking accumulation study are shown in **Table 1**.

Proposed 66-Bedroom Care Home

2.5 The same trip rates have been used for the 66-bedroom proposed expansion and based on this, the following vehicular movements could be generated by the expanded care home.

- | | | |
|-------------------------------------|-----------|-----------|
| • morning peak (0800 to 0900 hours) | 5 arrive | 3 depart |
| • evening peak (1700 to 1800 hours) | 3 arrive | 5 depart |
| • daily (0700 to 1900 hours) | 62 arrive | 65 depart |

2.6 Based on the TRICS survey, the expanded care home facility would have a maximum parking occupancy of 17 spaces between 1300 and 1400 hours, with at least 13 spaces occupied from 0800 to 1500 hours (as shown in **Table 2**). Based on this, it appears the existing parking provision would continue to be sufficient for the development although the expanded parking area would ensure there would be no overspill in any worst-case scenario.

2.7 Notwithstanding the above, it should be noted that in delivering the approved access arrangement it is evident that the adjacent development has significantly reduced the operating capacity of the care home car park, with around 7 to 10 spaces now being achievable within a constrained area.

Parking Standards

2.8 Parking standards are provided within Appendix 4 of the South East Lincolnshire Local Plan 2011-36, which covers the boroughs of South Holland and Boston. The minimum standards for a residential care home are 1 space for every 3 residents. Based on this, the existing (47-bedroom) care home should provide at least 16 parking spaces and the proposed 66-bedroom care home should provide at least 22 spaces. Within the latest masterplan, 28 spaces are proposed which would satisfy these standards and the parking accumulation assessment indicates this would be

sufficient without any overspill parking. Based on this, LCC should be satisfied that the proposed parking provision would be acceptable.

3.0 SUMMARY AND CONCLUSIONS

- 3.1 Bancroft Consulting were appointed by County Court Care to provide highways and transport advice in respect of proposals for the extension of Ashwood Care Home in Spalding, Lincolnshire. A detailed site location is shown within **Figure 1** and the latest site masterplan is contained at **Appendix A**.
- 3.2 By way of background, an adjacent housing development has been approved and is currently under construction. On-site observations indicate the residential development has not appropriately considered the parking area associated with the care home and there are now significant level differences between the carriageway and parking area, which is significantly restricting the number of spaces available to the care home.
- 3.3 Notwithstanding the above, the objective of this report has been to support the proposed parking layout for an increased number of bedrooms at the existing site. This increase would be from a 47-bedroom to a 66-bedroom facility, with an increase from 20 to 28 parking spaces. This has been achieved through obtaining TRICS data to establish potential trip rates for the site with a parking accumulation profile generated. This showed the existing care home would have a maximum occupancy of 14 spaces at any one time and the proposed extended facility would require 17 spaces. This demonstrates that the proposed parking spaces would be able to sufficiently accommodate the extended care home.
- 3.4 A review of the parking standards set out within the South East Lincolnshire Local Plan also confirms that the number of proposed parking spaces would be sufficient, as a minimum of 22 parking bays would be required for a 66-bedroom care home.
- 3.5 The proposed site layout plan shows that the parking provision would be split into two parts, which could be managed with visitor spaces using the front area (8 spaces off Spalding Common) and staff using the rear area (20 spaces off the newly

constructed residential access road). This level of provision would meet both the predicted demand alongside the adopted minimum local parking standards for the proposed 66 bed care home.

- 3.6 This assessment has also identified how the proposed development would generate an increase of up to 5 peak hour movements using either site access. This is negligible and unlikely to create or exacerbate any highway safety problems in the local highway network.

Time Period	Trip Rates (per resident)		Traffic Generation (47 residents)			Parking Accumulation (initial occupancy = 6 spaces)
	Arrive	Depart	Arrive	Depart	Total	
07:00-08:00	0.123	0.064	6	3	9	6
08:00-09:00	0.072	0.051	3	2	5	9
09:00-10:00	0.062	0.041	3	2	5	10
10:00-11:00	0.064	0.046	3	2	5	11
11:00-12:00	0.064	0.069	3	3	6	12
12:00-13:00	0.069	0.082	3	4	7	12
13:00-14:00	0.098	0.051	5	2	7	11
14:00-15:00	0.075	0.116	4	5	9	14
15:00-16:00	0.111	0.149	5	7	12	13
16:00-17:00	0.039	0.085	2	4	6	11
17:00-18:00	0.039	0.072	2	3	5	9
18:00-19:00	0.036	0.057	2	3	5	6
19:00-20:00	0.044	0.033	2	2	4	8
20:00-21:00	0.049	0.067	2	3	5	7
21:00-22:00			0	0	0	7
Daily	0.945	0.983	45	45	90	6

**TABLE 1 - EXISTING TRIP RATES AND PARKING ACCUMULATION PROFILE
(WEEKDAY)**

Time Period	Trip Rates (per resident)		Traffic Generation (66 residents)			Parking Accumulation (initial occupancy = 7 spaces)
	Arrive	Depart	Arrive	Depart	Total	
07:00-08:00	0.123	0.064	8	4	12	7
08:00-09:00	0.072	0.051	5	3	8	11
09:00-10:00	0.062	0.041	4	3	7	13
10:00-11:00	0.064	0.046	4	3	7	14
11:00-12:00	0.064	0.069	4	5	9	15
12:00-13:00	0.069	0.082	5	5	10	14
13:00-14:00	0.098	0.051	6	3	9	14
14:00-15:00	0.075	0.116	5	8	13	17
15:00-16:00	0.111	0.149	7	10	17	14
16:00-17:00	0.039	0.085	3	6	9	11
17:00-18:00	0.039	0.072	3	5	8	8
18:00-19:00	0.036	0.057	2	4	6	6
19:00-20:00	0.044	0.033	3	2	5	4
20:00-21:00	0.049	0.067	3	4	7	5
21:00-22:00			0	0	0	4
Daily	0.945	0.983	62	65	127	

**TABLE 2 - PROPOSED TRIP RATES AND PARKING ACCUMULATION PROFILE
(WEEKDAY)**



SCALE: **Do Not Scale**

DATE: **15.09.23**

DRAWN: **DS**

CLIENT:
COUNTRY COURT CARE

TITLE:
DETAILED SITE LOCATION PLAN

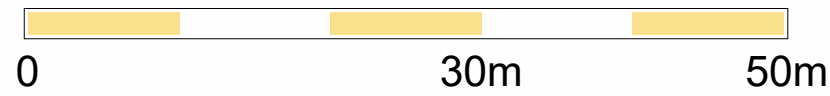
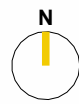
JOB TITLE:
ASHWOOD CARE HOME, SPALDING

bc **BANCROFT**
CONSULTING

JOB NUMBER:
F23073

FIGURE:
1

APPENDIX A – LATEST SITE MASTERPLAN



DRAFT FOR COMMENT ONLY



(10) 002



Proposed Site Plan
1 : 500

12.02.2024	2D
01.02.2024	2C
08.01.2024	2B
14.03.2023	2A
Date	Rev

Parking spaces updated based on comments.
Parking bay numbers amended.
Amended based on comments
Updated based on new topo / comments
Draft For Comment
Comment

Client: Country Court Care Group
Project Title: Proposed Extension at Ashwood Care Home
43 Spalding Common Spalding, PE11 3AU
Drawing Title: Proposed Site Plan
Status: Stage 2
Date: 12.02.2024

Project No. 0443
Drawing No. 002
Rev: 2D
Series: 10
LINESTYLE STUDIO
4 Pelham Court
Pelham Road
Nottingham NG5 1AB
Tel: +44 (0)115 727 0559
Email: design@linestyle.co.uk
www.linestyle.co.uk
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Size: A3
Scale: 1 : 500

APPENDIX B – RESIDENTIAL DEVELOPMENT
SITE MASTERPLAN
(PLANNING REFERENCE: H16-0668-16)

MILLFIELD NURSERIES - SPALDING COMMON

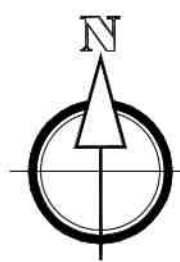
NOTES:

The details depicted on this drawing are the copyright to Seagate Homes and may not be reproduced without permission. This drawing must not be re-issued, loaned or copied without the consent. Errors omissions and discrepancies should be reported to the originator immediately.

All dimensions to be checked on site prior to construction or off-site fabrication by the Contractor, his Sub-contractor or Supplier.

Do not scale plans - use figure or grid dimensions where given. Any deviation from the drawing is to be reported to the originator immediately.

IF IN DOUBT ASK !



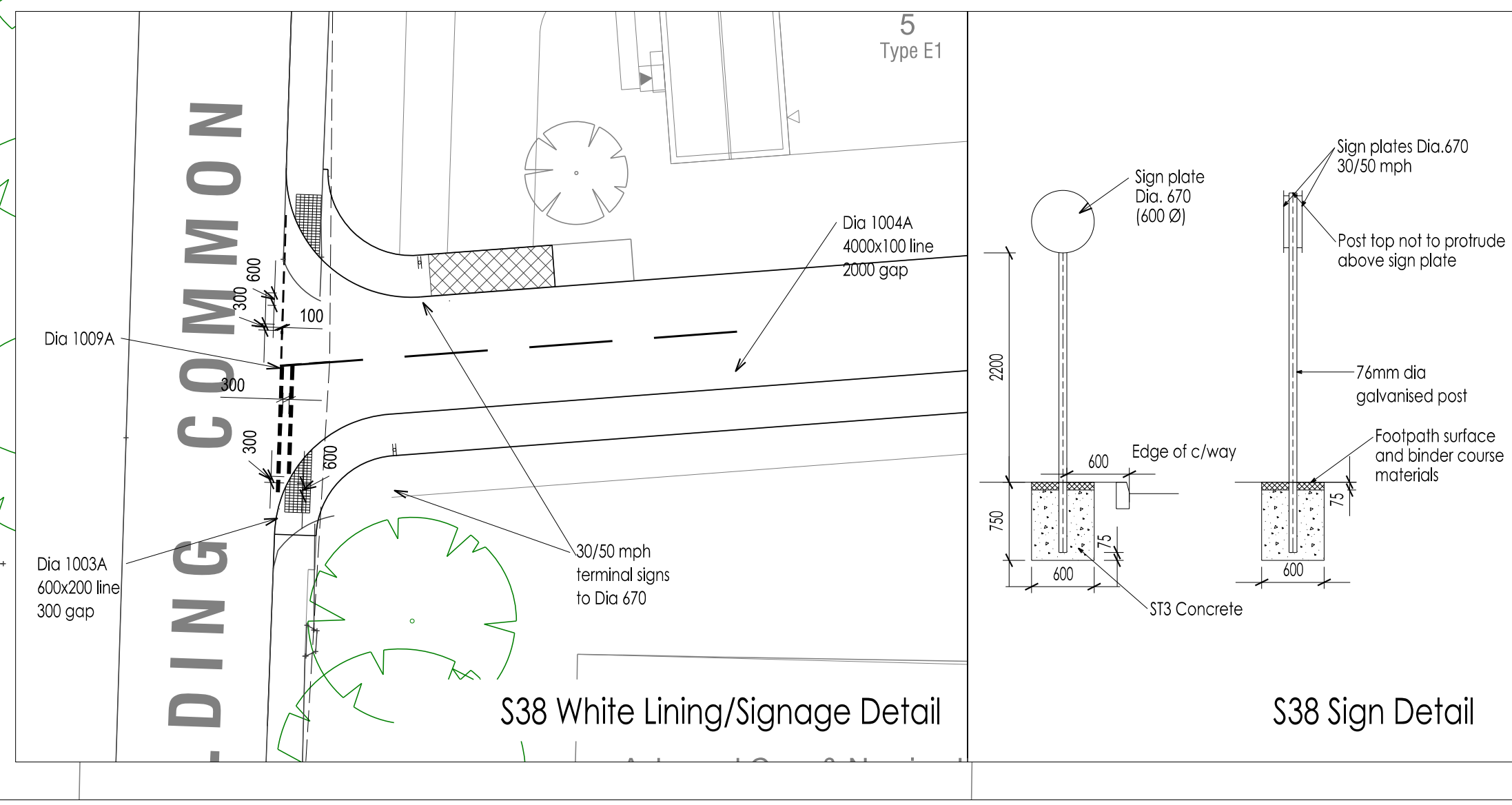
House Type Schedule				
House Type	Name	No	Plots	Block Type
1 Bed House (90.4m ² / 974.0 sq ft)	Type A	12	14, 15, 16, 17, 48, 49, 50, 51, 61, 62, 63, 64	Quadrant
1 Bed House (M42) (49.75m ² / 536.7 sq ft)	Type B	3	83, 84, 85	3 Block Terrace
2 Bed House (68.61m ² / 739ft ²)	Type C	26	2, 3, 6, 7, 9, 10, 23, 24, 27 (M42) 28 (M42), 30, 31, 34, 35, 42, 43, 44, 45, 75, 76, 89, 90, 117, 118, 127, 128	Semi Detached
2 Bed House (M42) (68.61m ² / 739ft ²)	Type C	9	91, 92, 93, 98, 99, 100, 108, 109, 110	3 Block Terrace
2 Bed House (68.61m ² / 739ft ²)	Type D	24	18, 19, 20, 21, 36, 37, 38, 39, 67, 68, 69, 70, 71, 72, 79, 80, 84, 96, 97, 106, 107, 123, 124	Semi Detached
3 Bed House (83.46m ² / 898.36ft ²)	Type E1	9	1, 5, 8, 11, 12, 22, 20, 32, 130	Detached
3 Bed House (83.46m ² / 898.36ft ²)	Type E2	8	46, 47, 86, 87, 113, 114, 125, 126	Semi Detached
3 Bed House (79.75m ² / 858.53ft ²)	Type F	1	131	Detached
3 Bed House (79.75m ² / 858.53ft ²)	Type F	14	25, 26, 65, 66, 101, 102, 111, 112, 115, 116, 132, 133, 134, 135	Semi Detached
3 Bed House (85.75m ² / 923.01ft ²)	Type G	14	52, 53, 54, 55, 57, 58, 59, 60, 77, 78, 81, 82, 119, 120	Semi Detached
3 Bed House (85.75m ² / 923.01ft ²)	Type G	3	103, 104, 105	3 Block Terrace
4 Bed House (112.7m ² / 1212.00ft ²)	Type H	4	40, 41, 76, 74	Semi Detached
2 Bed Bungalow (M43) Type J (84.1m ² / 907.7 sq ft)	Type J	2	121, 122	Semi Detached
3 Bed House (83.46m ² / 898.36ft ²)	Type E3	6	4, 13, 33, 56, 88, 129	Detached
Total		135		

SITE LAYOUT

E	Entrance section of road and footpath moved north 2m, plots 4-10 also repositioned to accommodate changes. Landscaping and fencing updated to suit changes.	30.06.2022
D	Minor amendments to house footprints. Plots 86, 87, 113, 114, 123 - 126	31.05.2022
C	Changes made to plot 46, 47, 86, 87, 119, 120	25.05.2022
B	Minor amendment to layout and Logo change	11.05.2022
A	Plan, legend and house type changes following plot and layout	06.05.22
Revision	Notes	Date



Project:		PROPOSED RESIDENTIAL DEVELOPMENT, MILLFIELD NURSERY, SPALDING COMMON, SPALDING	
Drawing:		RESIDENTIAL SITE LAYOUT	
Drawn:	MD	Date:	21.03.2022
Status:	PLANNING	Scale:	1:500 @A1
Drawing Number:		MNSC-SH-SP-RSL-1001- E	



- Column foundations to be as per SD/14/2A
- All columns to be provided with Distribution Network Operator (D.N.O.) Services and Termination Type A to LCC Standard Detail SD/14/4A unless otherwise specified. DNO Cutouts to be fitted with 16Amp B588 Fuse Link. Double Pole Isolator to be fitted with B5 88 Fuse Link to L.C.C Appendix 1/4/4.
- Columns to be installed with doors at an angle to ensure operatives working on the column are facing oncoming traffic, unless otherwise agreed with LCC.
- Column setbacks shall comply with Table 1 Section 6.1.3 of BS5489 - 1 : 2020.
- Columns shall not be installed within Drop Kerb areas and shall have a minimum clearance of 1.5m from Drives/Accesses.
- It is preferred that all Street Lighting works are undertaken by L.C.C Approved Contractors.
- Lanterns to be cleaned (during maintenance period) prior to adoption as detailed in S38 Agreement.
- Developer to liaise with Distribution Network Operator (D.N.O.) with regards to connections and disconnections of columns and appropriate back ducting. Where an independent D.N.O. (I.D.N.O.) has been used the cutout must be clearly and indelibly marked with the I.D.N.O. name and contact number.
- It is the Developers responsibility to inform property owners of part night street lighting switching where applicable.
- All private cabling shall have correct core colour identification as detailed in BS5761. Slewing of conductors is not permitted.
- Due to ongoing technical innovations within the industry, if the street lighting equipment is to be ordered in excess of three years after the drawing approval date, the Authority reserves the right to upgrade the equipment specification.
- Lighting has been designed to comply with BS5489-1: 2020 Lighting Class P5.

REGULATORY APPROVAL

WmS Project Ref. 12175	Drawn JW	Date Oct. 2020	Scale 1:250	@ A1				
Drawing/Document Reference								
Project	Originator	Zone	Level	Type	Role	Number	Status	Rev.
12175 - WMS - ZZ - XX - DR - C - 39510 - S8 - P7								

APPENDIX C – TRICS OUTPUT DATA

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
 Category : F - CARE HOME (ELDERLY RESIDENTIAL)
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	SP SOUTHAMPTON	1 days
	WS WEST SUSSEX	1 days
04	EAST ANGLIA	
	PB PETERBOROUGH	1 days
05	EAST MIDLANDS	
	NN NORTH NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	BP BLACKPOOL	1 days
09	NORTH	
	TW TYNE & WEAR	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 residents
 Actual Range: 31 to 65 (units:)
 Range Selected by User: 30 to 100 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/15 to 13/06/22

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	2 days
Tuesday	3 days
Thursday	1 days
Sunday	2 days

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

Selected survey types:

Manual count	8 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)	3
Edge of Town	5

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	6
No Sub Category	2

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

Secondary Filtering selection:

Use Class:

C2 8 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:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	3 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	3 days
1.1 to 1.5	5 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 8 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 8 days

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

LIST OF SITES relevant to selection parameters

1	BP-05-F-01 LYTHAM ROAD BLACKPOOL SQUIRES GATE Edge of Town Residential Zone Total Number of residents: Survey date: TUESDAY	NURSING HOME	31 27/09/16	BLACKPOOL	Survey Type: MANUAL
2	NN-05-F-01 MALHAM DRIVE KETTERING Edge of Town No Sub Category Total Number of residents: Survey date: MONDAY	NURSING HOME	60 13/06/22	NORTH NORTHAMPTONSHIRE	Survey Type: MANUAL
3	NY-05-F-05 SEAGRIM CRESCENT RICHMOND Edge of Town Residential Zone Total Number of residents: Survey date: MONDAY	NURSING HOME	37 04/03/19	NORTH YORKSHIRE	Survey Type: MANUAL
4	PB-05-F-01 PARK CRESCENT PETERBOROUGH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME	48 16/10/16	PETERBOROUGH	Survey Type: MANUAL
5	SP-05-F-01 BOTLEY ROAD SOUTHAMPTON Edge of Town No Sub Category Total Number of residents: Survey date: TUESDAY	CARE HOME	42 24/11/15	SOUTHAMPTON	Survey Type: MANUAL
6	TW-05-F-03 MOORE STREET GATESHEAD FELLING SHORE Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: THURSDAY	NURSING HOME	52 02/05/19	TYNE & WEAR	Survey Type: MANUAL
7	WM-05-F-01 NEARHILL ROAD BIRMINGHAM Edge of Town Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME	65 08/11/15	WEST MIDLANDS	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	WS-05-F-02	NURSING HOME	WEST SUSSEX
	WYKEHAM ROAD		
	WORTHING		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of residents:	54	
	Survey date: TUESDAY	17/05/22	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.

Bancroft Consulting Jarodale House, Sherwood Nottingham

Licence No: 539501

RANK ORDER for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TOTAL VEHICLES

Ranking Type: TOTALS Time Range: 07:00-19:00 CALCULATION FACTOR 100m2 RESIDE

WARNING: Using 85th and 15th percentile highlighted trip rates in data sets of under

20 surveys is not recommended by TRICS and may be misleading.

15th Percentile = No. 7 PB-05-F-01 Tot: 1.188

85th Percentile = No. 2 NY-05-F-05 Tot: 2.324

Median Values

Arrivals: 0.810

Departures: 0.798

Totals: 1.608

Mean Values

Arrivals: 0.870

Departures: 0.906

Totals: 1.776

Rank	Site-Ref	Description	Town/City	Area	RESIDE	Day	Date	Trip Rate (Sorted by Totals)		
								Arrivals	Departures	Totals
1	SP-05-F-01	CARE HOME	SOUTHAMPTON	SOUTHAMPTON	42	Tue	24/11/15	1.786	1.810	3.596
2	NY-05-F-05	NURSING HOME	RICHMOND	NORTH YORKSHIRE	37	Mon	04/03/19	1.108	1.216	2.324
3	WS-05-F-02	NURSING HOME	WORTHING	WEST SUSSEX	54	Tue	17/05/22	0.907	1.056	1.963
4	NN-05-F-01	NURSING HOME	KETTERING	NORTH NORTHAMPTONSH	60	Mon	13/06/22	0.883	0.933	1.816
5	WM-05-F-01	NURSING HOME	BIRMINGHAM	WEST MIDLANDS	65	Sun	08/11/15	0.738	0.662	1.400
6	BP-05-F-01	NURSING HOME	BLACKPOOL	BLACKPOOL	31	Tue	27/09/16	0.613	0.581	1.194
7	PB-05-F-01	NURSING HOME	PETERBOROUGH	PETERBOROUGH	48	Sun	16/10/16	0.542	0.646	1.188
8	TW-05-F-03	NURSING HOME	GATESHEAD	TYNE & WEAR	52	Thu	02/05/19	0.385	0.346	0.731

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100m2 GFA, per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
 Category : F - CARE HOME (ELDERLY RESIDENTIAL)
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	SP SOUTHAMPTON	1 days
	WS WEST SUSSEX	1 days
04	EAST ANGLIA	
	PB PETERBOROUGH	1 days
05	EAST MIDLANDS	
	NN NORTH NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	BP BLACKPOOL	1 days
09	NORTH	
	TW TYNE & WEAR	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 residents
 Actual Range: 31 to 65 (units:)
 Range Selected by User: 30 to 100 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/15 to 13/06/22

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	2 days
Tuesday	3 days
Thursday	1 days
Sunday	2 days

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

Selected survey types:

Manual count	8 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)	3
Edge of Town	5

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	6
No Sub Category	2

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

Secondary Filtering selection:

Use Class:

C2 8 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:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	3 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	3 days
1.1 to 1.5	5 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 8 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 8 days

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

LIST OF SITES relevant to selection parameters

1	BP-05-F-01 LYTHAM ROAD BLACKPOOL SQUIRES GATE Edge of Town Residential Zone Total Number of residents: Survey date: TUESDAY	NURSING HOME 31 27/09/16	BLACKPOOL Survey Type: MANUAL
2	NN-05-F-01 MALHAM DRIVE KETTERING Edge of Town No Sub Category Total Number of residents: Survey date: MONDAY	NURSING HOME 60 13/06/22	NORTH NORTHAMPTONSHIRE Survey Type: MANUAL
3	NY-05-F-05 SEAGRIM CRESCENT RICHMOND Edge of Town Residential Zone Total Number of residents: Survey date: MONDAY	NURSING HOME 37 04/03/19	NORTH YORKSHIRE Survey Type: MANUAL
4	PB-05-F-01 PARK CRESCENT PETERBOROUGH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME 48 16/10/16	PETERBOROUGH Survey Type: MANUAL
5	SP-05-F-01 BOTLEY ROAD SOUTHAMPTON Edge of Town No Sub Category Total Number of residents: Survey date: TUESDAY	CARE HOME 42 24/11/15	SOUTHAMPTON Survey Type: MANUAL
6	TW-05-F-03 MOORE STREET GATESHEAD FELLING SHORE Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: THURSDAY	NURSING HOME 52 02/05/19	TYNE & WEAR Survey Type: MANUAL
7	WM-05-F-01 NEARHILL ROAD BIRMINGHAM Edge of Town Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME 65 08/11/15	WEST MIDLANDS Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	WS-05-F-02	NURSING HOME	WEST SUSSEX
	WYKEHAM ROAD		
	WORTHING		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of residents:	54	
	Survey date: TUESDAY	17/05/22	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.

Bancroft Consulting Jarodale House, Sherwood Nottingham

Licence No: 539501

RANK ORDER for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TOTAL VEHICLES

Ranking Type: TOTALS Time Range: 08:00-09:00 CALCULATION FACTOR 100m2 RESIDE

WARNING: Using 85th and 15th percentile highlighted trip rates in data sets of under

20 surveys is not recommended by TRICS and may be misleading.

15th Percentile = No. 7 TW-05-F-03 Tot: 0.077

85th Percentile = No. 2 PB-05-F-01 Tot: 0.146

Median Values

Arrivals: 0.061

Departures: 0.052

Totals: 0.113

Mean Values

Arrivals: 0.069

Departures: 0.047

Totals: 0.116

Rank	Site-Ref	Description	Town/City	Area	RESIDE	Day	Date	Trip Rate (Sorted by Totals)		
								Arrivals	Departures	Totals
1	NN-05-F-01	NURSING HOME	KETTERING	NORTH NORTHAMPTONSH	60	Mon	13/06/22	0.117	0.133	0.250
2	PB-05-F-01	NURSING HOME	PETERBOROUGH	PETERBOROUGH	48	Sun	16/10/16	0.125	0.021	0.146
3	NY-05-F-05	NURSING HOME	RICHMOND	NORTH YORKSHIRE	37	Mon	04/03/19	0.081	0.054	0.135
4	WS-05-F-02	NURSING HOME	WORTHING	WEST SUSSEX	54	Tue	17/05/22	0.074	0.056	0.130
5	SP-05-F-01	CARE HOME	SOUTHAMPTON	SOUTHAMPTON	42	Tue	24/11/15	0.048	0.048	0.096
6	WM-05-F-01	NURSING HOME	BIRMINGHAM	WEST MIDLANDS	65	Sun	08/11/15	0.046	0.046	0.092
7	TW-05-F-03	NURSING HOME	GATESHEAD	TYNE & WEAR	52	Thu	02/05/19	0.058	0.019	0.077
8	BP-05-F-01	NURSING HOME	BLACKPOOL	BLACKPOOL	31	Tue	27/09/16	0.000	0.000	0.000

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100m2 GFA, per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
 Category : F - CARE HOME (ELDERLY RESIDENTIAL)
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	SP SOUTHAMPTON	1 days
	WS WEST SUSSEX	1 days
04	EAST ANGLIA	
	PB PETERBOROUGH	1 days
05	EAST MIDLANDS	
	NN NORTH NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	BP BLACKPOOL	1 days
09	NORTH	
	TW TYNE & WEAR	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 residents
 Actual Range: 31 to 65 (units:)
 Range Selected by User: 30 to 100 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/15 to 13/06/22

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	2 days
Tuesday	3 days
Thursday	1 days
Sunday	2 days

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

Selected survey types:

Manual count	8 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)	3
Edge of Town	5

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	6
No Sub Category	2

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

Secondary Filtering selection:

Use Class:

C2 8 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:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	3 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	3 days
1.1 to 1.5	5 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 8 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 8 days

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

LIST OF SITES relevant to selection parameters

1	BP-05-F-01 LYTHAM ROAD BLACKPOOL SQUIRES GATE Edge of Town Residential Zone Total Number of residents: Survey date: TUESDAY	NURSING HOME 31 27/09/16	BLACKPOOL Survey Type: MANUAL
2	NN-05-F-01 MALHAM DRIVE KETTERING Edge of Town No Sub Category Total Number of residents: Survey date: MONDAY	NURSING HOME 60 13/06/22	NORTH NORTHAMPTONSHIRE Survey Type: MANUAL
3	NY-05-F-05 SEAGRIM CRESCENT RICHMOND Edge of Town Residential Zone Total Number of residents: Survey date: MONDAY	NURSING HOME 37 04/03/19	NORTH YORKSHIRE Survey Type: MANUAL
4	PB-05-F-01 PARK CRESCENT PETERBOROUGH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME 48 16/10/16	PETERBOROUGH Survey Type: MANUAL
5	SP-05-F-01 BOTLEY ROAD SOUTHAMPTON Edge of Town No Sub Category Total Number of residents: Survey date: TUESDAY	CARE HOME 42 24/11/15	SOUTHAMPTON Survey Type: MANUAL
6	TW-05-F-03 MOORE STREET GATESHEAD FELLING SHORE Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: THURSDAY	NURSING HOME 52 02/05/19	TYNE & WEAR Survey Type: MANUAL
7	WM-05-F-01 NEARHILL ROAD BIRMINGHAM Edge of Town Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME 65 08/11/15	WEST MIDLANDS Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	WS-05-F-02	NURSING HOME	WEST SUSSEX
	WYKEHAM ROAD		
	WORTHING		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of residents:	54	
	Survey date: TUESDAY	17/05/22	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.

Bancroft Consulting Jarodale House, Sherwood Nottingham

Licence No: 539501

RANK ORDER for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TOTAL VEHICLES

Ranking Type: TOTALS Time Range: 17:00-18:00 CALCULATION FACTOR 100m2 RESIDE

WARNING: Using 85th and 15th percentile highlighted trip rates in data sets of under

20 surveys is not recommended by TRICS and may be misleading.

15th Percentile = No. 7 WS-05-F-02 Tot: 0.056

85th Percentile = No. 2 WM-05-F-01 Tot: 0.185

Median Values

Arrivals: 0.044

Departures: 0.051

Totals: 0.096

Mean Values

Arrivals: 0.041

Departures: 0.071

Totals: 0.112

Rank	Site-Ref	Description	Town/City	Area	RESIDE	Day	Date	Trip Rate (Sorted by Totals)		
								Arrivals	Departures	Totals
1	PB-05-F-01	NURSING HOME	PETERBOROUGH	PETERBOROUGH	48	Sun	16/10/16	0.042	0.146	0.188
2	WM-05-F-01	NURSING HOME	BIRMINGHAM	WEST MIDLANDS	65	Sun	08/11/15	0.062	0.123	0.185
3	NY-05-F-05	NURSING HOME	RICHMOND	NORTH YORKSHIRE	37	Mon	04/03/19	0.081	0.081	0.162
4	BP-05-F-01	NURSING HOME	BLACKPOOL	BLACKPOOL	31	Tue	27/09/16	0.065	0.032	0.097
5	SP-05-F-01	CARE HOME	SOUTHAMPTON	SOUTHAMPTON	42	Tue	24/11/15	0.024	0.071	0.095
6	TW-05-F-03	NURSING HOME	GATESHEAD	TYNE & WEAR	52	Thu	02/05/19	0.038	0.038	0.076
7	WS-05-F-02	NURSING HOME	WORTHING	WEST SUSSEX	54	Tue	17/05/22	0.000	0.056	0.056
8	NN-05-F-01	NURSING HOME	KETTERING	NORTH NORTHAMPTONSH	60	Mon	13/06/22	0.017	0.017	0.034

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100m2 GFA, per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

Calculation Reference: AUDIT-539501-230912-0945

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
 Category : F - CARE HOME (ELDERLY RESIDENTIAL)
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	SP SOUTHAMPTON	1 days
	WS WEST SUSSEX	1 days
04	EAST ANGLIA	
	PB PETERBOROUGH	1 days
05	EAST MIDLANDS	
	NN NORTH NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	BP BLACKPOOL	1 days
09	NORTH	
	TW TYNE & WEAR	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 residents
 Actual Range: 31 to 65 (units:)
 Range Selected by User: 30 to 100 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/15 to 13/06/22

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	2 days
Tuesday	3 days
Thursday	1 days
Sunday	2 days

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

Selected survey types:

Manual count	8 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)	3
Edge of Town	5

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	6
No Sub Category	2

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

Secondary Filtering selection:

Use Class:

C2 8 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:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	3 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	3 days
1.1 to 1.5	5 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 8 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 8 days

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

LIST OF SITES relevant to selection parameters

1	BP-05-F-01 LYTHAM ROAD BLACKPOOL SQUIRES GATE Edge of Town Residential Zone Total Number of residents: Survey date: TUESDAY	NURSING HOME 31 27/09/16	BLACKPOOL Survey Type: MANUAL
2	NN-05-F-01 MALHAM DRIVE KETTERING Edge of Town No Sub Category Total Number of residents: Survey date: MONDAY	NURSING HOME 60 13/06/22	NORTH NORTHAMPTONSHIRE Survey Type: MANUAL
3	NY-05-F-05 SEAGRIM CRESCENT RICHMOND Edge of Town Residential Zone Total Number of residents: Survey date: MONDAY	NURSING HOME 37 04/03/19	NORTH YORKSHIRE Survey Type: MANUAL
4	PB-05-F-01 PARK CRESCENT PETERBOROUGH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME 48 16/10/16	PETERBOROUGH Survey Type: MANUAL
5	SP-05-F-01 BOTLEY ROAD SOUTHAMPTON Edge of Town No Sub Category Total Number of residents: Survey date: TUESDAY	CARE HOME 42 24/11/15	SOUTHAMPTON Survey Type: MANUAL
6	TW-05-F-03 MOORE STREET GATESHEAD FELLING SHORE Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: Survey date: THURSDAY	NURSING HOME 52 02/05/19	TYNE & WEAR Survey Type: MANUAL
7	WM-05-F-01 NEARHILL ROAD BIRMINGHAM Edge of Town Residential Zone Total Number of residents: Survey date: SUNDAY	NURSING HOME 65 08/11/15	WEST MIDLANDS Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	WS-05-F-02	NURSING HOME	WEST SUSSEX
	WYKEHAM ROAD		
	WORTHING		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of residents:	54	
	Survey date: TUESDAY	17/05/22	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.

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TOTAL VEHICLES

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	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	8	49	0.123	8	49	0.064	8	49	0.187
08:00 - 09:00	8	49	0.072	8	49	0.051	8	49	0.123
09:00 - 10:00	8	49	0.062	8	49	0.041	8	49	0.103
10:00 - 11:00	8	49	0.064	8	49	0.046	8	49	0.110
11:00 - 12:00	8	49	0.064	8	49	0.069	8	49	0.133
12:00 - 13:00	8	49	0.069	8	49	0.082	8	49	0.151
13:00 - 14:00	8	49	0.098	8	49	0.051	8	49	0.149
14:00 - 15:00	8	49	0.075	8	49	0.116	8	49	0.191
15:00 - 16:00	8	49	0.111	8	49	0.149	8	49	0.260
16:00 - 17:00	8	49	0.039	8	49	0.085	8	49	0.124
17:00 - 18:00	8	49	0.039	8	49	0.072	8	49	0.111
18:00 - 19:00	8	49	0.036	8	49	0.057	8	49	0.093
19:00 - 20:00	8	49	0.044	8	49	0.033	8	49	0.077
20:00 - 21:00	8	49	0.049	8	49	0.067	8	49	0.116
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.945			0.983			1.928

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:	31 - 65 (units:)
Survey date range:	01/01/15 - 13/06/22
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	2
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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



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