



Transport Statement

**Brixworth Local Services Centre
Land off Northampton Road
Brixworth**

**Revision B: August 2020
Report Reference: 384-TS-01-B**

Report Originator(s)

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Revision Record

Revision	Date	Description	Written	Approved
0	30/07/20	Planning Issue	MJA	MJA
A	07/08/20	Updates following design team input	MJA	MJA
B	18/08/20	Access drawing included	MJA	MJA

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1.0 Introduction

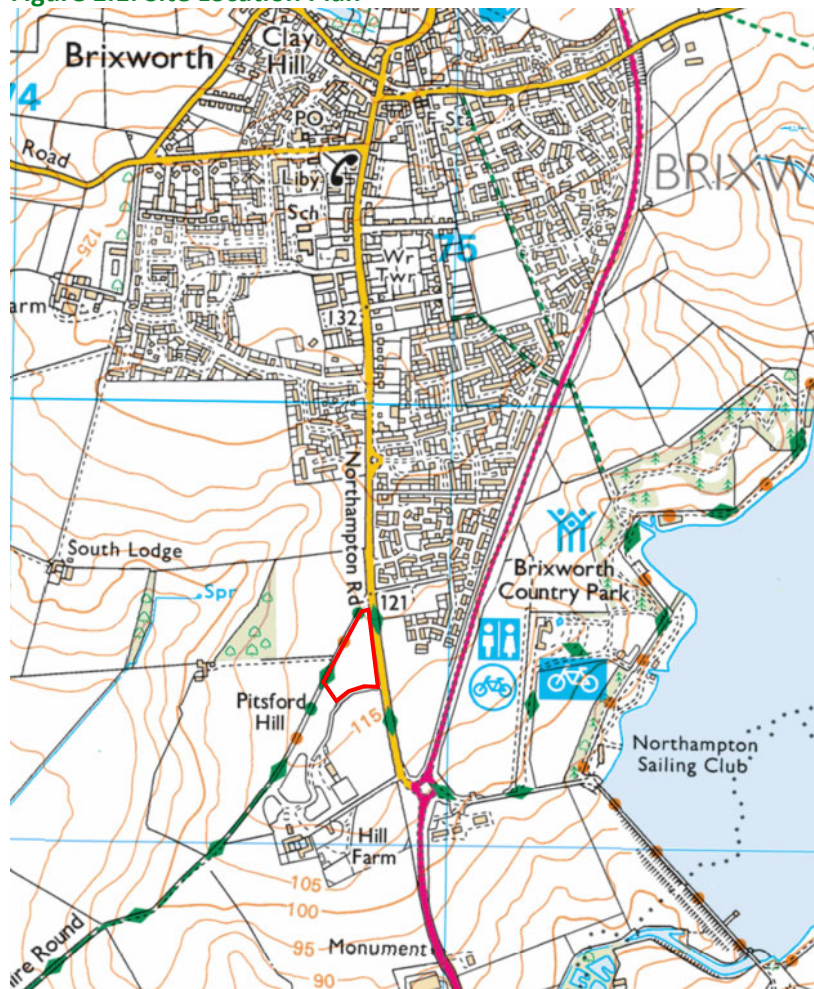
1.1 Instructions

- 1.1.1 This Transport Statement has been prepared from instructions received from AT Architecture for Dallas Burston Property.
- 1.1.2 The report has been prepared to support the submission of an outline planning application.
- 1.1.3 The benefit of this report is to our instructing Client.

1.2 Site Location

- 1.2.1 The proposed mixed-use development is located at land off Northampton Road, Brixworth, as shown in Figure 1.1 below and enclosed in Appendix A. The approximate National Grid Reference for the site is E474789 N269418.

Figure 1.1: Site Location Plan



1.3 Current Use and Description

- 1.3.1 The site currently comprises an unutilised field to the north of the cricket ground. The existing site is shown on the topographical survey enclosed in Appendix B.

1.4 Proposed Development

- 1.4.1 The proposed development will comprise a mixed used development with the following uses proposed:

- Convenience Store – 4500ft² / 418m²
- Pharmacy – 1500ft² / 139m²
- Food Takeaway – 2000ft² / 186m²
- Food Retail – 1500ft² / 139m²
- B1 Offices – 4500ft² / 418m²
- Retail – 1500ft² / 139m²
- Gymnasium / Dance School – 3400ft² / 316m²
- Drive through coffee – 3850ft² / 358m²

- 1.4.2 The proposed development layout is shown on the plan enclosed in Appendix C.

2.0 Existing Conditions – Site Information

2.1 Site Location

- 2.1.1 The proposed development site is located at Northampton Road, Brixworth, as shown in Figure 1.1 above and enclosed in Appendix A.

2.2 Permitted Use

- 2.2.1 The site is currently an undeveloped greenfield site with no previous development.

2.3 Neighbouring Land Uses

- 2.3.1 The neighbouring land uses are agricultural fields to the west and north, dwellings to the east and a cricket pitch to the south.
- 2.3.2 We are not aware of any planned changes to the neighbouring land uses.

2.4 Existing Access Arrangements

- 2.4.1 The development is to be accessed off a private access road which services the cricket ground, several dwellings, a vineyard and agricultural uses. This private access road forms a simple priority junction with Northampton Road.

3.0 Existing Conditions – Baseline Transport Data

3.1 Walking and Cycling

3.1.1 The existing footways within the vicinity of the site typically comprise 2m wide footways on both sides of the carriageway. The footways typically provide tactile paving and dropped kerbs at appropriate locations.

3.1.2 The footway provision between the development and the neighbouring dwellings is adequate for purpose and would allow pedestrians to walk to the local facilities. From our desktop review of the existing pedestrian facilities we are not aware of any deficiencies in the footway network which would prevent or significantly reduce the likelihood of residents walking to / from the development site.

3.1.3 There is a shared footway / cycleway on Northampton Road which extends to Harborough Road and Brixworth Country Park to the south and The Ashway junction with Northampton Road to the north.

3.1.4 Walking and cycling distances to key local facilities is set out on the plan enclosed in Appendix D. The plan also shows the proximity of the site to key facilities including: schools, health services, shops etc. The suitability of the walking distance shown on the drawing is based on the guidance described in full below. Cycle journeys are generally considered acceptable if the distance is less than 5km.

3.1.5 In 2000 the Institution of Highways and Transportation published the document 'Providing for Journeys on Foot'. This document states that:

"80% of walk journeys and walk stages in urban areas are less than one mile. The average length of a walk journey is one kilometre (0.6 miles). This differs little by age or sex and has remained constant since 1975/76."

It goes on to define an average walking speed thus:

"An average walking speed of approximately 1.4 m/s can be assumed, which equates to approximately 400m in five minutes or three miles per hour."

3.1.6 Within the document:

"Table 3.2 contains suggested acceptable walking distances, for pedestrians without a mobility impairment for some common facilities. These may be used for planning and evaluation purposes."

Table 3.2 is replicated below as Table 3.1. Predicted journey times have been added to distances based on the 1.4m/s walking pace.

Table 3.1: Suggested Walking Distances - IHT 'Providing for Journeys on Foot'

	Town Centres		Commuting / School / Sight-seeing		Elsewhere	
	Distance	Time	Distance	Time	Distance	Time
Desirable	200m	2m 23s	500m	5m 57s	400m	4m 46s
Acceptable	400m	4m 46s	1000m	11m 54s	800m	9m 32s
Preferred	800m	9m 32s	2000m	23m 48s	1200m	14m 17s
Maximum						

3.2 Public Transport

Bus

- 3.2.1 The nearest bus stops are located on Northampton Road some 100 m from the access with Northampton Road. The northbound bus stop provides a flag and timetable whilst the southbound stop also provides a raised kerb and shelter. The bus stops are located within a 1 to 2 minute walk from of the development site. The bus stops serve the bus routes described in Table 3.2 below, it should be noted that these timings may be affected by COVID and different to bus operations during 'normal' times. Full timetable and bus route details are enclosed in Appendix E.

Table 3.2: Bus Services and Frequencies

Route No.	Route	Typical Frequency		
		Mon - Fri	Sat	Sun
X7	Northampton - Brixworth - Market Harborough - Leicester	0531 – 1939 hourly	0531 – 1939 hourly	0914 – 1719 hourly
X7	Leicester - Market Harborough - Brixworth - Northampton	0647 – 2119 hourly	0757 – 2218 hourly	0928 – 1950 hourly

- 3.2.2 The proposed development has good access to a regular bus services and is therefore located in a sustainable location.

3.3 Highway network

- 3.3.1 The proposed development is accessed off Northampton Road with the characteristics as set out in Table 3.1 below. The proximity of Northampton in relation to the wider highway network can be seen on the plan enclosed within Appendix D.

Table 3.3: Northampton characteristics

Characteristic	Value
Carriageway Width	Approx. 6.6m wide
Footways:	2 no. approx. 2m wide
Cycleways	None
Speed limit	30mph
Other features	Street lit, tactile paving and dropped kerbs at appropriate locations

- 3.3.2 To the north Northampton Road serves the centre of Brixworth. To the south Northampton Road connects with the A508 Harborough Road at a normal roundabout.
- 3.3.3 Vehicles from the new development will be accessed of a private road which has a width of 6.75m.

3.4 Accident Data

- 3.4.1 A request for the most recent accident data within the vicinity of the site's access on Northampton Road has been submitted to the local highway authority. They have confirmed that there have been no accidents within the last five years.

3.5 Summary

- 3.5.1 The proposed development is shown to be well served for pedestrian, cyclist and public transport infrastructure.
- 3.5.2 The footway provision between the development and neighbouring dwellings is adequate for purpose and would allow pedestrians of the development to access the local facilities. From our desktop review of the existing pedestrian facilities we are not aware of any deficiencies in the footway network which would prevent or significantly reduce the likelihood of residents walking to / from the development site.
- 3.5.3 The site is shown to be served by frequent bus services to key destinations.
- 3.5.4 A review of the accident data shows that there have been no accidents within the vicinity of the proposed development site.

4.0 Proposed Development

4.1 Type and Scale

4.1.1 The proposed development will comprise a mixed used development with the following uses proposed:

- Convenience Store – 4500ft² / 418m²
- Pharmacy – 1500ft² / 139m²
- Food Takeaway – 2000ft² / 186m²
- Food Retail – 1500ft² / 139m²
- B1 Offices – 4500ft² / 418m²
- Retail – 1500ft² / 139m²
- Gymnasium / Dance School – 3400ft² / 316m²
- Drive through coffee – 3850ft² / 358m²

4.1.2 A plan showing the proposed development is enclosed in Appendix C.

4.2 Access – all modes

4.2.1 The proposed development will be accessed by vehicles via the private road which serves the cricket ground, several dwellings, a vineyard and agricultural uses. This private road has a width of 6.75m. Three new vehicular access will be created, two all movements access will provide user access whilst the third access will provide a service entrance for deliveries. The proposed arrangement access can be seen on the development layout enclosed in Appendix C and the plan enclosed in Appendix H.

4.2.2 Pedestrian access is provided directly off Northampton Road via the creation of three new pedestrian access, these can be seen on the proposed layout. A new uncontrolled crossing will be provided across Northampton Road, this is also shown on the proposed layout.

4.2.3 The access and internal service road has been subjected to a vehicle tracking exercise using an articulated vehicle. The results of the vehicle tracking are enclosed in Appendix G.

4.3 Parking

- 4.3.1 Parking standards for the development are defined in Northampton County Council's document 'Northamptonshire Parking Standards' published in September 2016. The parking requirements for the development are set out in Table 4.1 below. The proposed development provides 111 car parking spaces including 12 disabled, therefore is compliant with the parking standards.

Table 4.1: Parking Requirements

Use	Size m ²	Car Parking		Cycle Parking	
		Ratio	No.	Ratio	No.
Convenience Store	418	20	21	200	2
Pharmacy	139	25	6	200	1
Food Takeaway	186	20	9	20	9
Food Retail	139	20	7	200	1
B1	418	30	14	100	4
Retail	139	25	6	200	1
Gym / Dance school	158*	10	16	-	12
Drive thru coffee	358	14	26	60	6
Total			104		35

*the parking requirement for the gym is based on the public accessible areas which will comprise 50% of the total area.

4.4 Trip Generation

- 4.4.1 Person trip rates have been obtained from the TRICS database. The person trip selection criteria is set out in Table 4.2 below. The full TRICS data is enclosed in Appendix F.

Table 4.2: TRICS Parameters

Parameter	Selection	
Version	7.7.1	
Use	Main land use	Sub land use
Convenience Store	01 - Retail	I – Local Shops
Pharmacy	01 - Retail	I – Local Shops
Food Takeaway	06 – Hotel, Food and Drink	G – Take-away Shops
Food Retail	01 - Retail	I – Local Shops
B1	02 – Employment	A - Office
Retail	01 - Retail	I – Local Shops
Gym / Dance school	07 – Leisure	K – Fitness Club (Private)
Drive through coffee	06 – Hotel, Food and Drink	J – Drive through Coffee Shop
Regions	All of England except Greater London	
Locations	Suburban area, Edge of Town and Neighbourhood Centre – as applicable based on available sites within the database	

4.4.2 From the TRICS database the predicted vehicle trip rates are set out in Table 4.3 below.

Table 4.3: Vehicle Trip Rates - Mean

Use	Morning Peak (0800-0900)			Afternoon Peak (1700-1800)		
	Arr	Dep	Total	Arr	Dep	Total
Local Shops	4.416	4.02	8.436	6.071	6.448	12.519
Food Takeaway	3.333	3.333	6.666	4.962	4.962	9.924
B1	1.585	0.170	1.755	0.191	1.444	1.635
Fitness Club (Private)	0.865	0.493	1.358	1.573	1.034	2.607
Drive through coffee	8.810	8.833	17.643	7.381	10.000	17.381

4.4.3 Using the above vehicle trip rates from the TRICS database it is possible to calculate the number of vehicle trips generated by the proposed development. The below calculations in Table 4.4, are based on the quantum of development specified in section 4.1.

Table 4.4: Vehicle Trip Numbers

Use	Morning Peak (0800-0900)			Afternoon Peak (1700-1800)		
	Arr	Dep	Total	Arr	Dep	Total
Local Shops	37	34	71	51	54	105
Food Takeaway	6	6	12	9	9	18
B1	7	1	7	1	6	7
Fitness Club (Private)	3	2	4	5	3	8
Drive through coffee	32	32	63	26	36	62
Total	84	74	158	92	108	200

4.4.4 The proposed development is predicted to generate 158 vehicle trips in the morning peak and 200 trips in the evening peak.

4.4.5 During the peak periods, a significant proportion of the vehicle trips associated with the local shops, takeaway, fitness club and drive through coffee will be either pass-by trips or diverted trips in that they will already exist on the highway network.

4.4.6 In the case of pass-by trips these are likely to be users already heading on a southwards journey out of Brixworth and stop before continuing their journey or vehicles making the return journey. These users of the local services centre would not generate new vehicle trips on the highway network.

4.4.7 Diverted trips could include several different user types including those making trips to similar facilities which already exist in Brixworth or further afield choosing to use these facilities instead. With a significant number of new properties recently constructed to the east of the site, this development could significantly reduce their journey distance on the highway network thus resulting in an overall improvement and reduction in vehicular impact from these journeys.

4.4.8 During the peak periods, the majority of vehicle trips associated with the drive through coffee use are likely to be predominately linked, pass-by or short distance diversions, therefore, not generating new trips on the highway network. Therefore, the impact of the drive through coffee use which generates 40% and 31% of the total vehicle trips during the morning and evening peak period would be significantly reduced perhaps with only 10-2% of the trip generation expected to be new trips.

4.4.9 In addition, several services on the site will see users visiting multiple uses on the site. These are known as linked trips, where one trip to a site replaces several trips if the uses were in different locations. Most linked trips have not been considered in this impact assessment. This would also include users of the Doctors' Surgery opposite making linked trips with the pharmacy on the proposed development site.

4.4.10 Therefore, the vehicle trip calculation, shown in Table 4.4, is a worst-case assessment. Due to various reasons the actual number of new vehicle trips likely to be generated by the proposed development will be significantly less than that shown in Table 4.4. A summation of the anticipated reductions in vehicle trips due to linked, pass-by and diversions is set out below in

Table 4.5: Percentage Reduction in Vehicle Trips due to Linked, Pass-by and Diversions

Use	Morning and Evening Peak Reduction
Local Shops	60%
Food Takeaway	0%
B1	0%
Fitness Club (Private)	60%
Drive through coffee	80%

4.4.11 Using these reduction factors, the vehicle trips in Table 4.4 have been adjusted to generate new predicted peak hour vehicle trip movements.

Table 4.6: Revised Vehicle Trip Rates - Mean

Use	Morning Peak (0800-0900)			Afternoon Peak (1700-1800)		
	Arr	Dep	Total	Arr	Dep	Total
Local Shops	15	13	28	20	22	42
Food Takeaway	6	6	12	9	9	18
B1	7	1	7	1	6	7
Fitness Club (Private)	1	1	2	2	1	3
Drive through coffee	6	6	13	5	7	12
Total	35	27	62	38	45	83

4.4.12 The reduction in vehicle trips due to linked, pass-by and diversions is shown to be in the order of 60%. With or without this reduction the impact of this development is this location is considered to be insignificant.

5.0 Conclusion

5.1 Site Location and Permitted Use

- 5.1.1 The proposed mixed-use development is located at land off Northampton Road, Brixworth. The site is currently an undeveloped greenfield site with no previous development.

5.2 Existing Conditions

- 5.2.1 The proposed development is shown to be well served for pedestrian, cyclist and public transport infrastructure.
- 5.2.2 The footway provision between the development and neighbouring dwellings is adequate for purpose and would allow pedestrians of the development to access the local facilities. From our desktop review of the existing pedestrian facilities we are not aware of any deficiencies in the footway network which would prevent or significantly reduce the likelihood of residents walking to / from the development site.
- 5.2.3 The site is shown to be served by frequent bus services to key destinations.
- 5.2.4 A review of the accident data shows that there have been no accidents within the vicinity of the proposed development site.

5.3 Proposed Development

- 5.3.1 The proposed development will comprise a mixed used development with the following uses proposed:
- Convenience Store – 4500ft² / 418m²
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- 5.3.2 The proposed development will be accessed by vehicles via the private road which serves the cricket ground, several dwellings, a vineyard and agricultural uses. This private road has a width of 6.75m. Three new vehicular access will be created, two all movements access will provide user access whilst the third access will provide a service entrance for deliveries.

- 5.3.3 Pedestrian access is provided directly off Northampton Road via the creation of three new pedestrian access, these can be seen on the proposed layout.
- 5.3.4 Parking within the development will be provided in line with Northampton County Council's parking standards published in 2016.
- 5.3.5 The proposed development will generate a number of vehicle movements on the highway network. The impact of the development is considered to be insignificant. Especially once the impact of diverted, linked and pass-by trips are taken into account.



Appendix A

Location Plan

MAC drawing no. 384-TA01



T: 01604 340544 Northampton Office
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Martin Andrews Consulting Ltd

Client: Dallas Burston Property

Title: Site Location Plan

Drawing No. 384-TA01

Project: Land off Northampton Road
Brixworth
Northamptonshire

Revision -

- Transport Assessments
- Flood Risk Assessments
- Highway Advice
- Drainage Strategies

Date: 20/07/20

Drw: MJA

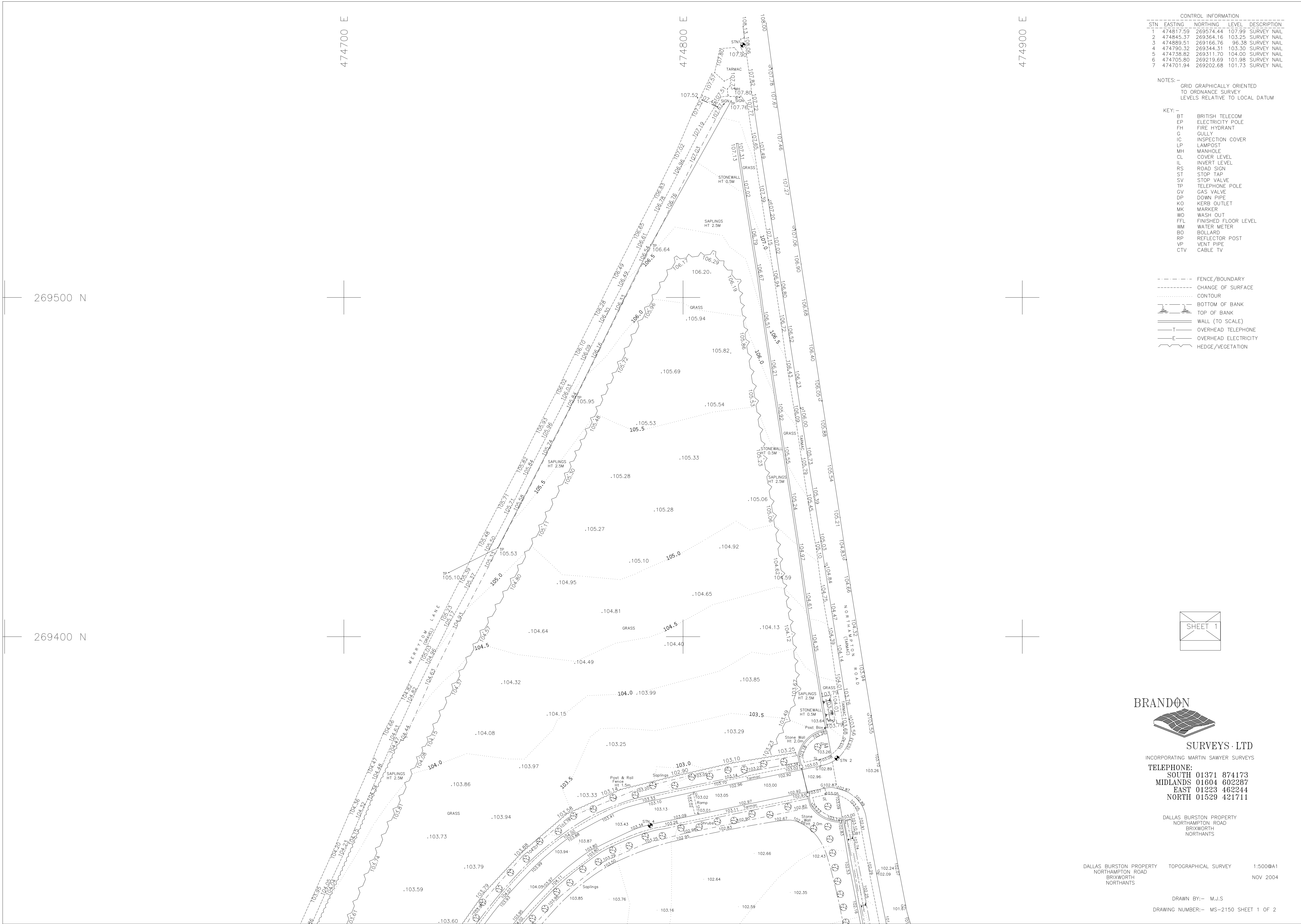
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Size: A4

Appendix B

Topographical Survey
Brandon Surveys drawing no. MS-2150

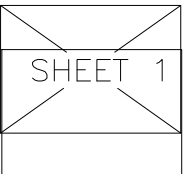


CONTROL INFORMATION			
STN	EASTING	NORTHING	LEVEL DESCRIPTION
1	474817.59	269574.44	107.99 SURVEY NAIL
2	474845.37	269584.16	103.25 SURVEY NAIL
3	474889.51	269166.76	96.38 SURVEY NAIL
4	474790.32	269344.51	103.30 SURVEY NAIL
5	474738.82	269311.70	104.00 SURVEY NAIL
6	474705.80	269219.69	101.88 SURVEY NAIL
7	474701.94	269202.68	101.73 SURVEY NAIL

NOTES:-
- GRID GRAPHICALLY ORIENTED
- TO ORDNANCE SURVEY
- LEVELS RELATIVE TO LOCAL DATUM

- KEY:-
- BT BRITISH TELECOM
 - EP ELECTRICITY POLE
 - PH FIRE HYDRANT
 - C GULLY
 - IC INSPECTION COVER
 - LP LAMPPOST
 - MH MANHOLE
 - CL COVER LEVEL
 - RL RIVER LEVEL
 - RS ROAD SIGN
 - ST STOP TAP
 - SV STOP VALVE
 - TP TELEPHONE POLE
 - GV GAS VALVE
 - DP DOWN PIPE
 - KO KERB OUTLET
 - MK MARKER
 - WO WASH OUT
 FTL | FINISHED FLOOR LEVEL |
- WM WATER METER
 - BO BOLLARD
 - RP REFLECTOR POST
 - VP VENT PIPE
 - CTV CABLE TV

- - - - - FENCE/BOUNDARY
- - - - - CHANGE OF SURFACE
- - - - - CONTOUR
- - - - - BOTTOM OF BANK
- - - - - TOP OF BANK
- - - - - WALL (TO SCALE)
- - - - - OVERHEAD TELEPHONE
- - - - - OVERHEAD ELECTRICITY
- - - - - HEDGE/VEGETATION



BRANDON

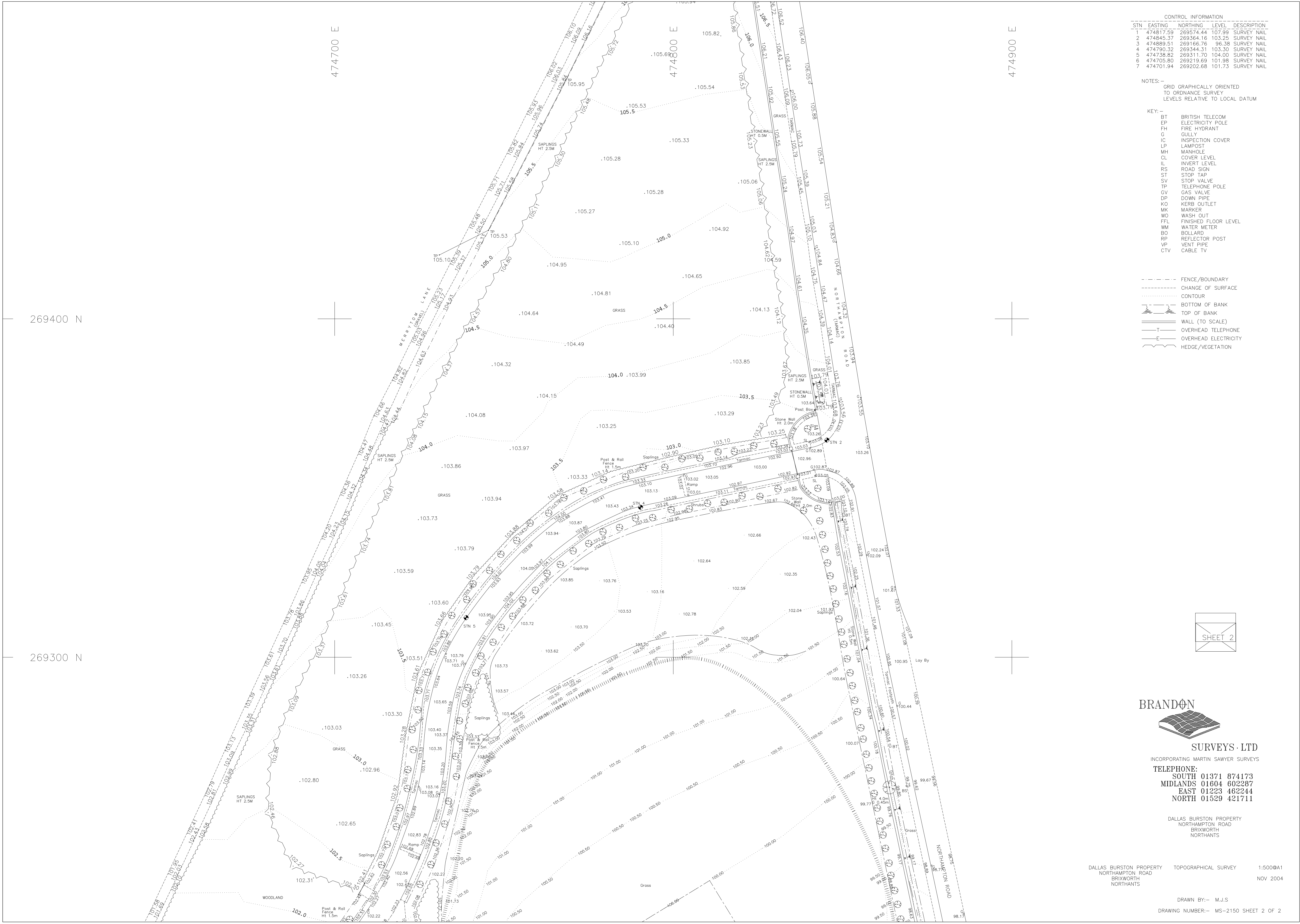
SURVEYS LTD
INCORPORATING MARTIN SAWYER SURVEYS
TELEPHONE:
SOUTH 01371 874173
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EAST 01223 462244
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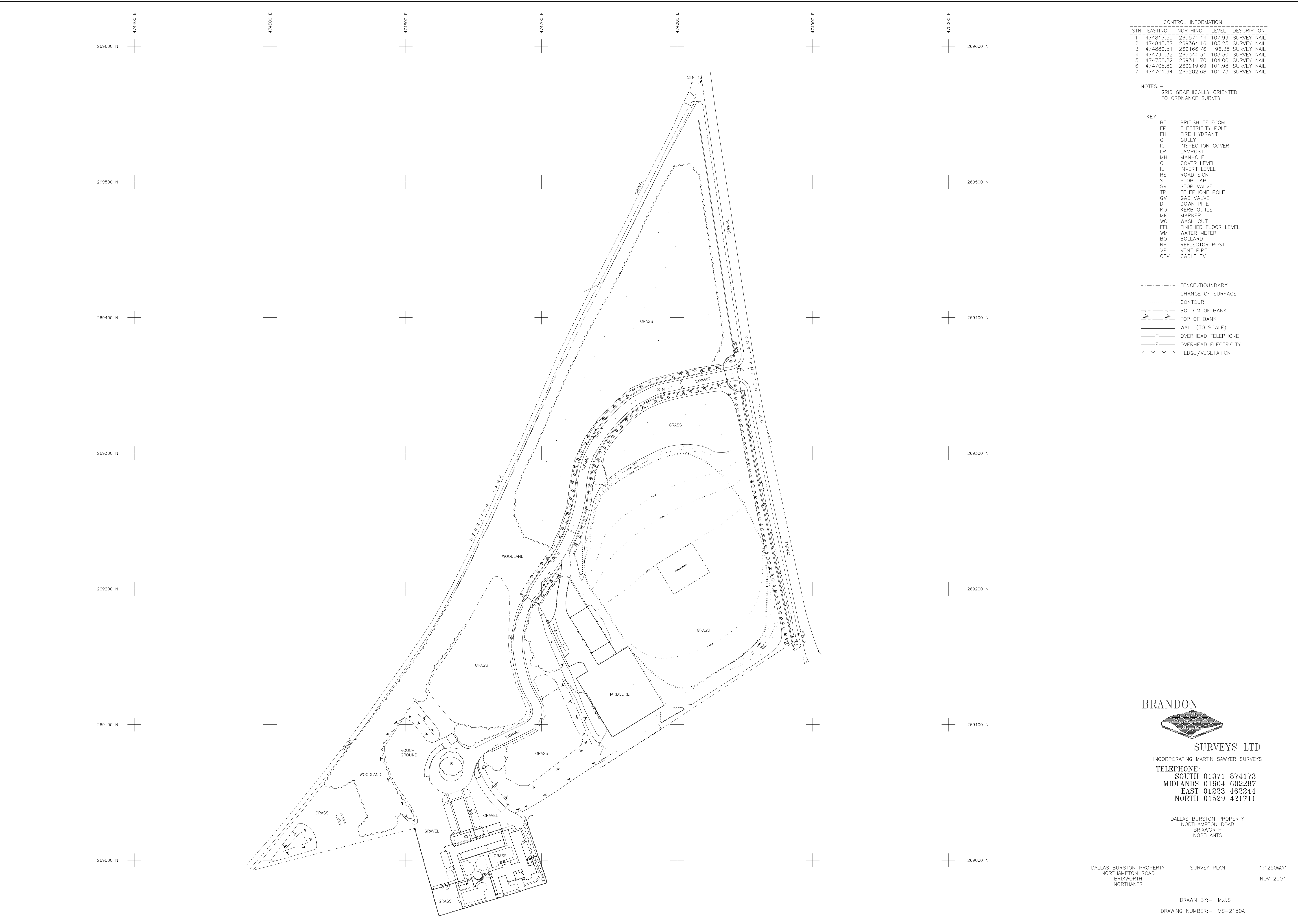
DALLAS BURSTON PROPERTY
NORTHAMPTON ROAD
BRIKSWORTH
NORTHANTS

DALLAS BURSTON PROPERTY TOPOGRAPHICAL SURVEY 1:500@A1
NORTHAMPTON ROAD
BRIKSWORTH
NORTHANTS NOV 2004

DRAWN BY:- M.J.S.

DRAWING NUMBER:- MS-2150 SHEET 1 OF 2





Appendix C

Proposed Site Plan
AT Architecture drawing no. A_1908 PL100A



NOTES:

AT ARCHITECTURE LIMITED
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PROJECT:

**Brixworth Local
Services Centre**

DRAWING TITLE:

Proposed Site Plan

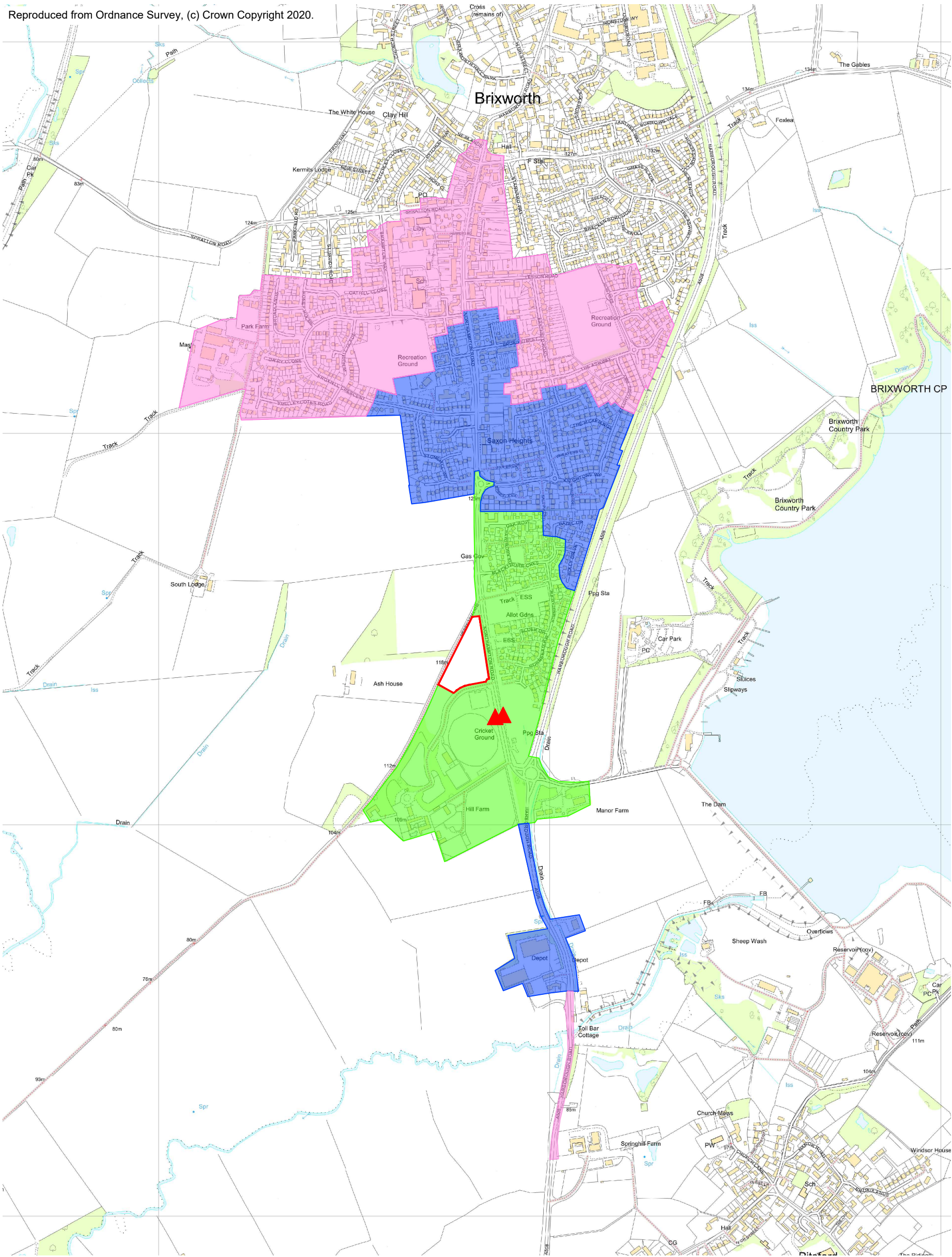
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DRAWING NO: **A_1908 PL100** REVISION:

Appendix D

Walking and Cycling Distances
MAC drawing no. 384-TA02

Reproduced from Ordnance Survey, (c) Crown Copyright 2020.



Key

- Site Boundary
- Bus stop

Walking Times

- 0-420m - 0 to 5 minutes walking time
- 420-840m - 5 to 10 minutes walking time
- 840-1260m - 10 to 15 minutes walking time

Notes:

- Walking distances based on a walking speed of 1.4 m/s from 'Providing For Journeys On Foot'.
- Actual walking distances may vary from radial distances shown.
- Nearest of each facility / service shown only.



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Martin Andrews Consulting Ltd

- Transport Assessments
- Flood Risk Assessments
- Highway Advice
- Access Design
- Drainage Strategies
- Vehicle tracking

Client: Dallas Burston Property

Project: Land off Northampton Road
Brixworth, Northamptonshire

Title: Walking and Cycling Distances

Date: 20/07/20

Drw: MJA

Chk: MJA

Drawing No: 384-TA02

Revision: -

Scale: 1:10,000

Size: A3

**X7****Northampton - Brixworth - Market Harborough - Leicester**

Stagecoach Northamptonshire

Timetable valid from 05/07/2020 until further notice

Direction of stops: where shown (eg: W-bound) this is the compass direction towards which the bus is pointing when it stops

Mondays to Fridays

Northampton, Northampton Bus Interchange (Bay 3)	0509	—	0554	—	0632	—	0739	—	0845	—	0952	—	1052	—	1152	—	1252	—	
Semilong, adj Marriott Street	0512	—	0557	—	0635	—	0744	—	0851	—	0957	—	1057	—	1157	—	1257	—	
Kingsthorpe Hollow, nr Balmoral Road	0514	—	0559	—	0637	—	0747	—	0853	—	1000	—	1100	—	1200	—	1300	—	
Kingsthorpe, o/s Shopping Centre	0518	—	0603	—	0641	—	0752	—	0859	—	1005	—	1105	—	1205	—	1305	—	
Kingsthorpe, opp Bective Road	0518	—	0603	—	0641	—	0752	—	0859	—	1005	—	1105	—	1205	—	1305	—	
Kingsthorpe, opp Chalcombe Road	0519	—	0604	—	0642	—	0753	—	0900	—	1006	—	1106	—	1206	—	1306	—	
Whitehills, adj Birch Barn Way	0520	—	0605	—	0643	—	0755	—	0902	—	1007	—	1107	—	1207	—	1307	—	
Whitehills, o/s The Whitehills	0521	—	0606	—	0644	—	0755	—	0902	—	1008	—	1108	—	1208	—	1308	—	
Boughton, opp Boughton Turn	0522	—	0607	—	0645	—	0757	—	0904	—	1009	—	1109	—	1209	—	1309	—	
Pitsford, opp Pitsford Turn	0527	—	0612	—	0650	—	0802	—	0909	—	1013	—	1113	—	1213	—	1313	—	
Brixworth, adj Hill Farm	0530	—	0615	—	0653	—	0805	—	0912	—	1016	—	1116	—	1216	—	1316	—	
Brixworth, opp Blackthorn Crescent	0530	—	0615	—	0653	—	0806	—	0913	—	1017	—	1117	—	1217	—	1317	—	
Brixworth, adj Hilltop Close	0531	—	0616	—	0654	—	0807	—	0914	—	1017	—	1117	—	1217	—	1317	—	
Brixworth, adj Froxhill Crescent	0532	—	0617	—	0655	—	0808	—	0915	—	1018	—	1118	—	1218	—	1318	—	
Brixworth, nr Spratton Road	0533	—	0618	—	0656	—	0809	—	0916	—	1019	—	1119	—	1219	—	1319	—	
Brixworth, adj Ferro Fields	0533	—	0618	—	0656	—	0809	—	0916	—	1019	—	1119	—	1219	—	1319	—	
Hanging Houghton, adj Manor Road	0537	—	0622	—	0700	—	0813	—	0920	—	1023	—	1123	—	1223	—	1323	—	
Lamport, o/s The Swan	0538	—	0623	—	0701	—	0814	—	0921	—	1024	—	1124	—	1224	—	1324	—	
Maidwell, o/s Stags Head	0541	—	0626	—	0704	—	0817	—	0924	—	1027	—	1127	—	1227	—	1327	—	
Kelmarsh, o/s Hall Lodge	0544	—	0629	—	0707	—	0821	—	0928	—	1030	—	1130	—	1230	—	1330	—	
Great Oxendon, opp The George	0547	—	0632	—	0710	—	0824	—	0931	—	1034	—	1134	—	1234	—	1334	—	
Market Harborough, adj Leisure Centre	0550	—	0637	—	0715	—	0829	—	0936	—	1039	—	1139	—	1239	—	1339	—	
Market Harborough, opp Scotland Road	0551	—	0637	—	0715	—	0829	—	0936	—	1039	—	1139	—	1239	—	1339	—	
Market Harborough, adj Patrick Street	0551	—	0638	—	0716	—	0830	—	0937	—	1040	—	1140	—	1240	—	1340	—	
Market Harborough, opp Springfield Street	0552	—	0639	—	0717	—	0831	—	0938	—	1041	—	1141	—	1241	—	1341	—	
Market Harborough, Market Hall (Stand M2)	0552	—	0639	—	0717	—	0831	—	0938	—	1041	—	1141	—	1241	—	1341	—	
Market Harborough, The Square (Stand S3)	0553	0555	0640	0641	0718	0721	0832	0837	0939	0942	1042	1045	1142	1145	1242	1245	1342	1345	
Market Harborough, adj Police Station	—	0555	—	0642	—	0722	—	0838	—	0943	—	1046	—	1146	—	1246	—	1346	—
Market Harborough, opp St Lukes Hospital	—	0556	—	0642	—	0722	—	0838	—	0943	—	1046	—	1146	—	1246	—	1346	—
Kibworth Harcourt, opp Brookfield Way	—	0605	—	0654	—	0734	—	0848	—	0955	—	1058	—	1158	—	1258	—	1358	—
Kibworth Beauchamp, adj The Square	—	0606	—	0655	—	0735	—	0849	—	0956	—	1059	—	1159	—	1259	—	1359	—
Kibworth Harcourt, adj Hillcrest Avenue	—	0606	—	0655	—	0735	—	0849	—	0956	—	1059	—	1159	—	1259	—	1359	—
Kibworth Harcourt, opp Raitha's Indian restaurant	—	0607	—	0656	—	0736	—	0850	—	0957	—	1100	—	1200	—	1300	—	1400	—
Oadby, opp Oadby Owl	—	0617	—	0709	—	0749	—	0903	—	1007	—	1110	—	1210	—	1310	—	1410	—
Oadby, adj Waitrose	—	0619	—	0711	—	0751	—	0905	—	1009	—	1112	—	1212	—	1312	—	1412	—
Stoneygate, after Shirley Road	—	0622	—	0716	—	0756	—	0909	—	1014	—	1117	—	1217	—	1317	—	1417	—
Leicester, adj Knighton Road	—	0624	—	0718	—	0758	—	0911	—	1016	—	1119	—	1219	—	1319	—	1419	—
Clarendon Park, opp St Johns Road	—	0625	—	0720	—	0800	—	0912	—	1018	—	1121	—	1221	—	1321	—	1421	—
Clarendon Park, opp St James Road	—	0626	—	0722	—	0802	—	0914	—	1020	—	1123	—	1223	—	1323	—	1423	—
Leicester, Station Street (Stand EH)	—	0629	—	0726	—	0806	—	0917	—	1024	—	1127	—	1227	—	1327	—	1427	—
Leicester, Haymarket Bus Station (Stand HA)	—	0634	—	0734	—	0814	—	0922	—	1029	—	1132	—	1232	—	1332	—	1432	—

Mondays to Fridays

Northampton, Northampton Bus Interchange (Bay 3)	1402	—	1505	—	1610	—	1710	—	1810	—	1910	—						
Semilong, adj Marriott Street	1407	—	1511	—	1615	—	1720	—	1819	—	1918	—						
Kingsthorpe Hollow, nr Balmoral Road	1410	—	1515	—	1618	—	1726	—	1823	—	1922	—						
Kingsthorpe, o/s Shopping Centre	1415	—	1521	—	1623	—	1735	—	1831	—	1929	—						
Kingsthorpe, opp Bective Road	1415	—	1521	—	1623	—	1735	—	1831	—	1929	—						
Kingsthorpe, opp Chalcombe Road	1416	—	1522	—	1624	—	1736	—	1831	—	1929	—						
Whitehills, adj Birch Barn Way	1417	—	1523	—	1625	—	1737	—	1833	—	1931	—						
Whitehills, o/s The Whitehills	1418	—	1524	—	1626	—	1738	—	1833	—	1931	—						
Boughton, opp Boughton Turn	1419	—	1525	—	1627	—	1739	—	1834	—	1932	—						
Pitsford, opp Pitsford Turn	1423	—	1530	—	1632	—	1744	—	1838	—	1936	—						
Brixworth, adj Hill Farm	1426	—	1533	—	1635	—	1747	—	1840	—	1938	—						
Brixworth, opp Blackthorn Crescent	1427	—	1533	—	1635	—	1747	—	1841	—	1939	—						
Brixworth, adj Hilltop Close	1427	—	1534	—	1636	—	1748	—	1841	—	1939	—						
Brixworth, adj Froxhill Crescent	1428	—	1535	—	1637	—	1749	—	1842	—	1940	—						
Brixworth, nr Spratton Road	1429	—	1536	—	1638	—	1750	—	1843	—	1941	—						
Brixworth, adj Ferro Fields	1429	—	1536	—	1638	—	1750	—	1843	—	1941	—						
Hanging Houghton, adj Manor Road	1433	—	1540	—	1642	—	1754	—	1847	—	1945	—						
Lampport, o/s The Swan	1434	—	1541	—	1643	—	1755	—	1848	—	1946	—						
Maidwell, o/s Stags Head	1437	—	1544	—	1646	—	1758	—	1851	—	1949	—						
Kelmarsh, o/s Hall Lodge	1440	—	1547	—	1649	—	1802	—	1854	—	1953	—						
Great Oxendon, opp The George	1444	—	1551	—	1653	—	1805	—	1857	—	1956	—						
Market Harborough, adj Leisure Centre	1449	—	1556	—	1700	—	1810	—	1902	—	2001	—						
Market Harborough, opp Scotland Road	1449	—	1556	—	1701	—	1810	—	1902	—	2001	—						
Market Harborough, adj Patrick Street	1450	—	1557	—	1702	—	1811	—	1903	—	2002	—						
Market Harborough, opp Springfield Street	1451	—	1558	—	1703	—	1812	—	1904	—	2003	—						
Market Harborough, Market Hall (Stand M2)	1451	—	1558	—	1703	—	1812	—	1904	—	2003	—						
Market Harborough, The Square (Stand S3)	1452	1455	1559	1605	1704	1710	1813	1818	1905	1910	2004	—						
Market Harborough, adj Police Station	—	1456	—	1606	—	1711	—	1819	—	1910	—							
Market Harborough, opp St Lukes Hospital	—	1456	—	1606	—	1711	—	1819	—	1911	—							
Kibworth Harcourt, opp Brookfield Way	—	1508	—	1618	—	1723	—	1830	—	1920	—							
Kibworth Beauchamp, adj The Square	—	1509	—	1619	—	1724	—	1831	—	1921	—							
Kibworth Harcourt, adj Hillcrest Avenue	—	1509	—	1619	—	1724	—	1831	—	1921	—							
Kibworth Harcourt, opp Raitha's Indian restaurant	—	1510	—	1620	—	1725	—	1832	—	1922	—							
Great Glen, adj The Old Greyhound	—	—	—	—	—	—	—	—	—	1930	—							
Oadby, opp Oadby Owl	—	1521	—	1631	—	1736	—	1842	—	1937	—							
Oadby, adj Waitrose	—	1523	—	1633	—	1738	—	1844	—	1939	—							
Stoneygate, after Shirley Road	—	1529	—	1639	—	1743	—	1849	—	1942	—							
Leicester, adj Knighton Road	—	1531	—	1641	—	1745	—	1850	—	1944	—							
Clarendon Park, opp St Johns Road	—	1533	—	1643	—	1747	—	1852	—	1945	—							
Clarendon Park, opp St James Road	—	1535	—	1645	—	1749	—	1854	—	1946	—							
Leicester, Station Street (Stand EH)	—	1539	—	1649	—	1753	—	1857	—	1949	—							
Leicester, Haymarket Bus Station (Stand HA)	—	1544	—	1654	—	1758	—	1902	—	1954	—							

**X7****Northampton - Brixworth - Market Harborough - Leicester**

Stagecoach Northamptonshire

Timetable valid from 05/07/2020 until further notice

Direction of stops: where shown (eg: W-bound) this is the compass direction towards which the bus is pointing when it stops

Saturdays

Northampton, Northampton Bus Interchange (Bay 3)	0509	—	0604	—	0632	—	0739	—	0845	—	0952	—	1052	—	1152	—	1252	—	
Semilong, adj Marriott Street	0512	—	0607	—	0635	—	0744	—	0851	—	0957	—	1057	—	1157	—	1257	—	
Kingsthorpe Hollow, nr Balmoral Road	0514	—	0609	—	0637	—	0747	—	0853	—	1000	—	1100	—	1200	—	1300	—	
Kingsthorpe, o/s Shopping Centre	0518	—	0613	—	0641	—	0752	—	0859	—	1005	—	1105	—	1205	—	1305	—	
Kingsthorpe, opp Bective Road	0518	—	0613	—	0641	—	0752	—	0859	—	1005	—	1105	—	1205	—	1305	—	
Kingsthorpe, opp Chalcombe Road	0519	—	0614	—	0642	—	0753	—	0900	—	1006	—	1106	—	1206	—	1306	—	
Whitehills, adj Birch Barn Way	0520	—	0615	—	0643	—	0755	—	0902	—	1007	—	1107	—	1207	—	1307	—	
Whitehills, o/s The Whitehills	0521	—	0616	—	0644	—	0755	—	0902	—	1008	—	1108	—	1208	—	1308	—	
Boughton, opp Boughton Turn	0522	—	0617	—	0645	—	0757	—	0904	—	1009	—	1109	—	1209	—	1309	—	
Pitsford, opp Pitsford Turn	0527	—	0622	—	0650	—	0802	—	0909	—	1013	—	1113	—	1213	—	1313	—	
Brixworth, adj Hill Farm	0530	—	0625	—	0653	—	0805	—	0912	—	1016	—	1116	—	1216	—	1316	—	
Brixworth, opp Blackthorn Crescent	0530	—	0625	—	0653	—	0806	—	0913	—	1017	—	1117	—	1217	—	1317	—	
Brixworth, adj Hilltop Close	0531	—	0626	—	0654	—	0807	—	0914	—	1017	—	1117	—	1217	—	1317	—	
Brixworth, adj Froxhill Crescent	0532	—	0627	—	0655	—	0808	—	0915	—	1018	—	1118	—	1218	—	1318	—	
Brixworth, nr Spratton Road	0533	—	0628	—	0656	—	0809	—	0916	—	1019	—	1119	—	1219	—	1319	—	
Brixworth, adj Ferro Fields	0533	—	0628	—	0656	—	0809	—	0916	—	1019	—	1119	—	1219	—	1319	—	
Hanging Houghton, adj Manor Road	0537	—	0632	—	0700	—	0813	—	0920	—	1023	—	1123	—	1223	—	1323	—	
Lamport, o/s The Swan	0538	—	0633	—	0701	—	0814	—	0921	—	1024	—	1124	—	1224	—	1324	—	
Maidwell, o/s Stags Head	0541	—	0636	—	0704	—	0817	—	0924	—	1027	—	1127	—	1227	—	1327	—	
Kelmarsh, o/s Hall Lodge	0544	—	0639	—	0707	—	0821	—	0928	—	1030	—	1130	—	1230	—	1330	—	
Great Oxendon, opp The George	0547	—	0642	—	0710	—	0824	—	0931	—	1034	—	1134	—	1234	—	1334	—	
Market Harborough, adj Leisure Centre	0550	—	0647	—	0715	—	0829	—	0936	—	1039	—	1139	—	1239	—	1339	—	
Market Harborough, opp Scotland Road	0551	—	0647	—	0715	—	0829	—	0936	—	1039	—	1139	—	1239	—	1339	—	
Market Harborough, adj Patrick Street	0551	—	0648	—	0716	—	0830	—	0937	—	1040	—	1140	—	1240	—	1340	—	
Market Harborough, opp Springfield Street	0552	—	0649	—	0717	—	0831	—	0938	—	1041	—	1141	—	1241	—	1341	—	
Market Harborough, Market Hall (Stand M2)	0552	—	0649	—	0717	—	0831	—	0938	—	1041	—	1141	—	1241	—	1341	—	
Market Harborough, The Square (Stand S3)	0553	0555	0650	0653	0718	0721	0832	0837	0939	0942	1042	1045	1142	1145	1242	1245	1342	1345	
Market Harborough, adj Police Station	—	0555	—	0654	—	0722	—	0838	—	0943	—	1046	—	1146	—	1246	—	1346	—
Market Harborough, opp St Lukes Hospital	—	0556	—	0654	—	0722	—	0838	—	0943	—	1046	—	1146	—	1246	—	1346	—
Kibworth Harcourt, opp Brookfield Way	—	0605	—	0706	—	0734	—	0848	—	0955	—	1058	—	1158	—	1258	—	1358	—
Kibworth Beauchamp, adj The Square	—	0606	—	0707	—	0735	—	0849	—	0956	—	1059	—	1159	—	1259	—	1359	—
Kibworth Harcourt, adj Hillcrest Avenue	—	0606	—	0707	—	0735	—	0849	—	0956	—	1059	—	1159	—	1259	—	1359	—
Kibworth Harcourt, opp Raitha's Indian restaurant	—	0607	—	0708	—	0736	—	0850	—	0957	—	1100	—	1200	—	1300	—	1400	—
Oadby, opp Oadby Owl	—	0617	—	0718	—	0749	—	0903	—	1008	—	1111	—	1211	—	1311	—	1411	—
Oadby, adj Waitrose	—	0619	—	0720	—	0751	—	0905	—	1010	—	1113	—	1213	—	1313	—	1413	—
Stoneygate, after Shirley Road	—	0622	—	0725	—	0756	—	0909	—	1015	—	1118	—	1218	—	1318	—	1418	—
Leicester, adj Knighton Road	—	0624	—	0727	—	0758	—	0911	—	1017	—	1120	—	1220	—	1320	—	1420	—
Clarendon Park, opp St Johns Road	—	0625	—	0729	—	0800	—	0912	—	1018	—	1121	—	1221	—	1321	—	1421	—
Clarendon Park, opp St James Road	—	0626	—	0731	—	0802	—	0914	—	1020	—	1123	—	1223	—	1323	—	1423	—
Leicester, Station Street (Stand EH)	—	0629	—	0735	—	0806	—	0917	—	1024	—	1127	—	1227	—	1327	—	1427	—
Leicester, Haymarket Bus Station (Stand HA)	—	0634	—	0740	—	0814	—	0922	—	1029	—	1132	—	1232	—	1332	—	1432	—

Saturdays

Northampton, Northampton Bus Interchange (Bay 3)	1402	—	1505	—	1610	—	1710	—	1810	—	1910	—						
Semilong, adj Marriott Street	1407	—	1510	—	1615	—	1720	—	1819	—	1918	—						
Kingsthorpe Hollow, nr Balmoral Road	1410	—	1513	—	1618	—	1726	—	1823	—	1922	—						
Kingsthorpe, o/s Shopping Centre	1415	—	1518	—	1623	—	1735	—	1831	—	1929	—						
Kingsthorpe, opp Bective Road	1415	—	1518	—	1623	—	1735	—	1831	—	1929	—						
Kingsthorpe, opp Chalcombe Road	1416	—	1519	—	1624	—	1736	—	1831	—	1929	—						
Whitehills, adj Birch Barn Way	1417	—	1520	—	1625	—	1737	—	1833	—	1931	—						
Whitehills, o/s The Whitehills	1418	—	1521	—	1626	—	1738	—	1833	—	1931	—						
Boughton, opp Boughton Turn	1419	—	1522	—	1627	—	1739	—	1834	—	1932	—						
Pitsford, opp Pitsford Turn	1423	—	1527	—	1632	—	1744	—	1838	—	1936	—						
Brixworth, adj Hill Farm	1426	—	1530	—	1635	—	1747	—	1840	—	1938	—						
Brixworth, opp Blackthorn Crescent	1427	—	1530	—	1635	—	1747	—	1841	—	1939	—						
Brixworth, adj Hilltop Close	1427	—	1531	—	1636	—	1748	—	1841	—	1939	—						
Brixworth, adj Froxhill Crescent	1428	—	1532	—	1637	—	1749	—	1842	—	1940	—						
Brixworth, nr Spratton Road	1429	—	1533	—	1638	—	1750	—	1843	—	1941	—						
Brixworth, adj Ferro Fields	1429	—	1533	—	1638	—	1750	—	1843	—	1941	—						
Hanging Houghton, adj Manor Road	1433	—	1537	—	1642	—	1754	—	1847	—	1945	—						
Lampport, o/s The Swan	1434	—	1538	—	1643	—	1755	—	1848	—	1946	—						
Maidwell, o/s Stags Head	1437	—	1541	—	1646	—	1758	—	1851	—	1949	—						
Kelmarsh, o/s Hall Lodge	1440	—	1544	—	1649	—	1802	—	1854	—	1953	—						
Great Oxendon, opp The George	1444	—	1548	—	1653	—	1805	—	1857	—	1956	—						
Market Harborough, adj Leisure Centre	1449	—	1553	—	1700	—	1810	—	1902	—	2001	—						
Market Harborough, opp Scotland Road	1449	—	1553	—	1701	—	1810	—	1902	—	2001	—						
Market Harborough, adj Patrick Street	1450	—	1554	—	1702	—	1811	—	1903	—	2002	—						
Market Harborough, opp Springfield Street	1451	—	1555	—	1703	—	1812	—	1904	—	2003	—						
Market Harborough, Market Hall (Stand M2)	1451	—	1555	—	1703	—	1812	—	1904	—	2003	—						
Market Harborough, The Square (Stand S3)	1452	1455	1556	1605	1704	1710	1813	1818	1905	1910	2004	2010						
Market Harborough, adj Police Station	—	1456	—	1606	—	1711	—	1819	—	1910	—	2010						
Market Harborough, opp St Lukes Hospital	—	1456	—	1606	—	1711	—	1819	—	1911	—	2011						
Kibworth Harcourt, opp Brookfield Way	—	1508	—	1618	—	1723	—	1830	—	1920	—	2020						
Kibworth Beauchamp, adj The Square	—	1509	—	1619	—	1724	—	1831	—	1921	—	2021						
Kibworth Harcourt, adj Hillcrest Avenue	—	1509	—	1619	—	1724	—	1831	—	1921	—	2021						
Kibworth Harcourt, opp Raitha's Indian restaurant	—	1510	—	1620	—	1725	—	1832	—	1922	—	2022						
Great Glen, adj The Old Greyhound	—	—	—	—	—	—	—	—	—	1930	—	2030						
Oadby, opp Oadby Owl	—	1521	—	1631	—	1736	—	1842	—	1937	—	2037						
Oadby, adj Waitrose	—	1523	—	1633	—	1738	—	1844	—	1939	—	2039						
Stoneygate, after Shirley Road	—	1528	—	1639	—	1743	—	1849	—	1942	—	2042						
Leicester, adj Knighton Road	—	1530	—	1641	—	1745	—	1850	—	1944	—	2044						
Clarendon Park, opp St Johns Road	—	1531	—	1643	—	1747	—	1852	—	1945	—	2045						
Clarendon Park, opp St James Road	—	1533	—	1645	—	1749	—	1854	—	1946	—	2046						
Leicester, Station Street (Stand EH)	—	1537	—	1649	—	1753	—	1857	—	1949	—	2049						
Leicester, Haymarket Bus Station (Stand HA)	—	1542	—	1654	—	1758	—	1902	—	1954	—	2054						

**X7****Northampton - Brixworth - Market Harborough - Leicester**

Stagecoach Northamptonshire

Timetable valid from 05/07/2020 until further notice

Direction of stops: where shown (eg: W-bound) this is the compass direction towards which the bus is pointing when it stops

Sundays

Northampton, Northampton Bus Interchange (Bay 3)	0853	—	0958	—	—	58	1658	—
Semilong, adj Marriott Street	0857	—	1002	—	—	02	1702	—
Kingsthorpe Hollow, nr Balmoral Road	0900	—	1005	—	—	05	1705	—
Kingsthorpe, o/s Shopping Centre	0904	—	1009	—	—	09	1709	—
Kingsthorpe, opp Bective Road	0904	—	1009	—	—	09	1709	—
Kingsthorpe, opp Chalcombe Road	0904	—	1009	—	—	09	1709	—
Whitehills, adj Birch Barn Way	0906	—	1011	—	—	11	1711	—
Whitehills, o/s The Whitehills	0906	—	1011	—	—	11	1711	—
Boughton, opp Boughton Turn	0907	—	1012	—	—	12	1712	—
Pitsford, opp Pitsford Turn	0911	—	1016	—	—	16	1716	—
Brixworth, adj Hill Farm	0913	—	1018	—	—	18	1718	—
Brixworth, opp Blackthorn Crescent	0914	—	1019	—	—	19	1719	—
Brixworth, adj Hilltop Close	0914	—	1019	—	—	19	1719	—
Brixworth, adj Foxhill Crescent	0915	—	1020	—	—	20	1720	—
Brixworth, nr Spratton Road	0916	—	1021	—	—	21	1721	—
Brixworth, adj Ferro Fields	0916	—	1021	—	—	21	1721	—
Hanging Houghton, adj Manor Road	0919	—	1024	—	—	24	1724	—
Lampert, o/s The Swan	0920	—	1025	—	then	25	1725	—
Maidwell, o/s Stags Head	0923	—	1028	—	at	28	1728	—
Kelmarsh, o/s Hall Lodge	0926	—	1031	—	these	31	1731	—
Great Oxendon, opp The George	0930	—	1035	—	mins	35	until	1735
Market Harborough, adj Leisure Centre	0935	—	1040	—	past	40	1740	—
Market Harborough, opp Scotland Road	0935	—	1040	—	each	40	1740	—
Market Harborough, adj Patrick Street	0936	—	1041	—	hour	41	1741	—
Market Harborough, opp Springfield Street	0937	—	1042	—	—	42	1742	—
Market Harborough, Market Hall (Stand M2)	0937	—	1042	—	—	42	1742	—
Market Harborough, The Square (Stand S3)	0938	0941	1043	1046	46	43	1743	1746
Market Harborough, adj Police Station	—	0942	—	1047	47	—	—	1747
Market Harborough, opp St Lukes Hospital	—	0942	—	1047	47	—	—	1747
Kibworth Harcourt, opp Brookfield Way	—	0953	—	1058	58	—	—	1758
Kibworth Beauchamp, adj The Square	—	0954	—	1059	59	—	—	1759
Kibworth Harcourt, adj Hillcrest Avenue	—	0954	—	1059	59	—	—	1759
Kibworth Harcourt, opp Raitha's Indian restaurant	—	0955	—	1100	00	—	—	1800
Oadby, opp Oadby Owl	—	1007	—	1112	12	—	—	1812
Oadby, adj Waitrose	—	1009	—	1114	14	—	—	1814
Stoneygate, after Shirley Road	—	1013	—	1118	18	—	—	1818
Leicester, adj Knighton Road	—	1015	—	1120	20	—	—	1820
Clarendon Park, opp St Johns Road	—	1016	—	1121	21	—	—	1821
Clarendon Park, opp St James Road	—	1018	—	1123	23	—	—	1823
Leicester, Station Street (Stand EH)	—	1021	—	1126	26	—	—	1826
Leicester, Haymarket Bus Station (Stand HA)	—	1026	—	1131	31	—	—	1831

**X7****Leicester - Market Harborough - Brixworth - Northampton**

Stagecoach Northamptonshire

Timetable valid from 05/07/2020 until further notice

Direction of stops: where shown (eg: W-bound) this is the compass direction towards which the bus is pointing when it stops

Mondays to Fridays

Leicester, Haymarket Bus Station (Stand HA)	1910	—	2010	—
Leicester, Station Street (Stand ED)	1915	—	2015	—
Clarendon Park, adj St James Road	1917	—	2017	—
Clarendon Park, adj St Johns Road	1918	—	2018	—
Leicester, opp Knighton Road	1920	—	2020	—
Stoneygate, opp Shirley Road	1921	—	2021	—
Oadby, opp Waitrose	1925	—	2025	—
Oadby, adj Oadby Owl	1926	—	2026	—
Great Glen, opp The Old Greyhound	1934	—	2034	—
Kibworth Harcourt, adj Raitha's Indian Restaurant	1941	—	2041	—
Kibworth Harcourt, opp Hillcrest Avenue	1942	—	2042	—
Kibworth Beauchamp, adj The Square	1943	—	2043	—
Kibworth Harcourt, adj Brookfield Way	1943	—	2043	—
Market Harborough, adj St Lukes Hospital	1953	—	2053	—
Market Harborough, opp Police Station	1953	—	2053	—
Market Harborough, The Square (Stand S1)	1955	1958	2055	2058
Market Harborough, Market Hall (Stand M1)	—	1958	—	2058
Market Harborough, opp Patrick Street	—	1958	—	2058
Market Harborough, adj Scotland Road	—	1959	—	2059
Market Harborough, opp Cemetery	—	1959	—	2059
Market Harborough, opp Leisure Centre	—	1959	—	2059
Great Oxendon, adj Braybrooke Road	—	2004	—	2104
Kelmarsh, Bus Shelter (S-bound)	—	2007	—	2107
Maidwell, opp Stags Head	—	2009	—	2109
Lampport, opp The Swan	—	2012	—	2112
Hanging Houghton, opp Manor Road	—	2013	—	2113
Brixworth, opp Ferro Fields	—	2017	—	2117
Brixworth, opp Spratton Road	—	2018	—	2118
Brixworth, opp Froxhill Crescent	—	2018	—	2118
Brixworth, opp Hilltop Close	—	2018	—	2118
Brixworth, adj Blackthorn Crescent	—	2019	—	2119
Brixworth, opp Hill Farm	—	2019	—	2119
Pitsford, adj Pitsford Turn	—	2022	—	2122
Boughton, adj Boughton Turn	—	2025	—	2125
Whitehills, opp The Whitehills	—	2026	—	2126
Whitehills, o/s Kingsthorpe Cemetery	—	2026	—	2126
Kingsthorpe, opp Greenfields School	—	2027	—	2127
Kingsthorpe, adj Chalcombe Road	—	2027	—	2127
Kingsthorpe, adj Bective Road	—	2028	—	2128
Kingsthorpe, opp Shopping Centre	—	2029	—	2129
Kingsthorpe Hollow, adj Balmoral Road	—	2031	—	2131
Semilong, opp Marriott Street	—	2033	—	2133
Northampton, Northampton Bus Interchange (Bay 3)	—	2038	—	2138

Saturdays

Leicester, Haymarket Bus Station (Stand HA)	0647	—	0746	—	0827	—	0935	—	1037	—	1137	—	1237	—	1337	—	1437	—
Leicester, Station Street (Stand ED)	0652	—	0751	—	0833	—	0940	—	1042	—	1142	—	1242	—	1342	—	1442	—
Clarendon Park, adj St James Road	0654	—	0753	—	0836	—	0942	—	1044	—	1144	—	1244	—	1344	—	1444	—
Clarendon Park, adj St Johns Road	0656	—	0755	—	0839	—	0944	—	1046	—	1146	—	1246	—	1346	—	1446	—
Leicester, opp Knighton Road	0657	—	0757	—	0841	—	0945	—	1047	—	1147	—	1247	—	1347	—	1447	—
Stoneygate, opp Shirley Road	0658	—	0758	—	0842	—	0946	—	1048	—	1148	—	1248	—	1348	—	1448	—
Oadby, opp Waitrose	0703	—	0804	—	0849	—	0951	—	1053	—	1153	—	1253	—	1353	—	1453	—
Oadby, adj Oadby Owl	0704	—	0805	—	0850	—	0952	—	1054	—	1154	—	1254	—	1354	—	1454	—
Kibworth Harcourt, adj Raitha's Indian Restaurant	0714	—	0819	—	0900	—	1003	—	1105	—	1205	—	1305	—	1405	—	1505	—
Kibworth Harcourt, opp Hillcrest Avenue	0715	—	0820	—	0900	—	1004	—	1106	—	1206	—	1306	—	1406	—	1506	—
Kibworth Beauchamp, adj The Square	0716	—	0821	—	0901	—	1005	—	1107	—	1207	—	1307	—	1407	—	1507	—
Kibworth Harcourt, adj Brookfield Way	0716	—	0821	—	0902	—	1005	—	1107	—	1207	—	1307	—	1407	—	1507	—
Market Harborough, adj St Lukes Hospital	0728	—	0832	—	0914	—	1017	—	1119	—	1219	—	1319	—	1419	—	1519	—
Market Harborough, opp Police Station	0728	—	0832	—	0915	—	1017	—	1119	—	1219	—	1319	—	1419	—	1519	—
Market Harborough, The Square (Stand S1)	0730	0733	0834	0838	0917	0924	1019	1024	1121	1124	1221	1224	1321	1324	1421	1424	1521	1529
Market Harborough, Market Hall (Stand M1)	—	0733	—	0838	—	0924	—	1024	—	1124	—	1224	—	1324	—	1424	—	1529
Market Harborough, opp Patrick Street	—	0733	—	0838	—	0924	—	1024	—	1124	—	1224	—	1324	—	1424	—	1529
Market Harborough, adj Scotland Road	—	0734	—	0839	—	0925	—	1025	—	1125	—	1225	—	1325	—	1425	—	1530
Market Harborough, opp Cemetery	—	0734	—	0839	—	0925	—	1025	—	1125	—	1225	—	1325	—	1425	—	1530
Market Harborough, opp Leisure Centre	—	0734	—	0839	—	0925	—	1026	—	1126	—	1226	—	1326	—	1426	—	1531
Great Oxendon, adj Braybrooke Road	—	0739	—	0844	—	0930	—	1031	—	1131	—	1231	—	1331	—	1431	—	1536
Kelmarsh, Bus Shelter (S-bound)	—	0743	—	0848	—	0934	—	1035	—	1135	—	1235	—	1335	—	1435	—	1540
Maidwell, opp Stags Head	—	0746	—	0852	—	0937	—	1039	—	1139	—	1239	—	1339	—	1439	—	1544
Lampport, opp The Swan	—	0749	—	0855	—	0940	—	1042	—	1142	—	1242	—	1342	—	1442	—	1547
Hanging Houghton, opp Manor Road	—	0750	—	0856	—	0941	—	1043	—	1143	—	1243	—	1343	—	1443	—	1548
Brixworth, opp Ferro Fields	—	0755	—	0901	—	0948	—	1050	—	1150	—	1250	—	1350	—	1450	—	1555
Brixworth, opp Spratton Road	—	0756	—	0902	—	0950	—	1052	—	1152	—	1252	—	1352	—	1452	—	1557
Brixworth, opp Froxhill Crescent	—	0756	—	0902	—	0950	—	1052	—	1152	—	1252	—	1352	—	1452	—	1557
Brixworth, opp Hilltop Close	—	0757	—	0903	—	0951	—	1053	—	1153	—	1253	—	1353	—	1453	—	1558
Brixworth, adj Blackthorn Crescent	—	0757	—	0903	—	0951	—	1053	—	1153	—	1253	—	1353	—	1453	—	1558
Brixworth, opp Hill Farm	—	0758	—	0904	—	0952	—	1054	—	1154	—	1254	—	1354	—	1454	—	1559
Pitsford, adj Pitsford Turn	—	0802	—	0908	—	0955	—	1057	—	1157	—	1257	—	1357	—	1457	—	1602
Boughton, adj Boughton Turn	—	0806	—	0912	—	0959	—	1101	—	1201	—	1301	—	1401	—	1501	—	1606
Whitehills, opp The Whitehills	—	0807	—	0913	—	1000	—	1102	—	1202	—	1302	—	1402	—	1502	—	1607
Whitehills, o/s Kingsthorpe Cemetery	—	0808	—	0914	—	1001	—	1103	—	1203	—	1303	—	1403	—	1503	—	1608
Kingsthorpe, opp Greenfields School	—	0808	—	0914	—	1001	—	1103	—	1203	—	1303	—	1403	—	1503	—	1608
Kingsthorpe, adj Chalcombe Road	—	0809	—	0915	—	1002	—	1104	—	1204	—	1304	—	1404	—	1504	—	1609
Kingsthorpe, adj Bective Road	—	0810	—	0916	—	1003	—	1105	—	1205	—	1305	—	1405	—	1505	—	1610
Kingsthorpe, opp Shopping Centre	—	0811	—	0917	—	1004	—	1106	—	1206	—	1306	—	1406	—	1506	—	1611
Kingsthorpe Hollow, adj Balmoral Road	—	0814	—	0920	—	1007	—	1108	—	1208	—	1308	—	1408	—	1508	—	1613
Semilong, opp Marriott Street	—	0817	—	0923	—	1010	—	1111	—	1211	—	1311	—	1411	—	1511	—	1616
Northampton, Northampton Bus Interchange (Bay 3)	—	0824	—	0930	—	1017	—	1117	—	1217	—	1317	—	1417	—	1517	—	1622

**X7****Leicester - Market Harborough - Brixworth - Northampton**

Stagecoach Northamptonshire

Timetable valid from 05/07/2020 until further notice

Direction of stops: where shown (eg: W-bound) this is the compass direction towards which the bus is pointing when it stops

Saturdays

Leicester, Haymarket Bus Station (Stand HA)	1610	—	1710	—	1810	—	1910	—	2010	—	2110	—
Leicester, Station Street (Stand ED)	1615	—	1719	—	1815	—	1915	—	2015	—	2115	—
Clarendon Park, adj St James Road	1618	—	1722	—	1817	—	1917	—	2017	—	2117	—
Clarendon Park, adj St Johns Road	1620	—	1725	—	1819	—	1918	—	2018	—	2118	—
Leicester, opp Knighton Road	1622	—	1727	—	1821	—	1920	—	2020	—	2120	—
Stoneygate, opp Shirley Road	1624	—	1728	—	1822	—	1921	—	2021	—	2121	—
Oadby, opp Waitrose	1630	—	1735	—	1827	—	1925	—	2025	—	2125	—
Oadby, adj Oadby Owl	1631	—	1736	—	1828	—	1926	—	2026	—	2126	—
Great Glen, opp The Old Greyhound	—	—	—	—	—	—	1934	—	2034	—	2134	—
Kibworth Harcourt, adj Raitha's Indian Restaurant	1642	—	1747	—	1839	—	1941	—	2041	—	2141	—
Kibworth Harcourt, opp Hillcrest Avenue	1643	—	1748	—	1840	—	1942	—	2042	—	2142	—
Kibworth Beauchamp, adj The Square	1644	—	1749	—	1841	—	1943	—	2043	—	2143	—
Kibworth Harcourt, adj Brookfield Way	1644	—	1749	—	1841	—	1943	—	2043	—	2143	—
Market Harborough, adj St Lukes Hospital	1656	—	1759	—	1851	—	1953	—	2053	—	2153	—
Market Harborough, opp Police Station	1656	—	1759	—	1851	—	1953	—	2053	—	2153	—
Market Harborough, The Square (Stand S1)	1658	1705	1801	1805	1853	1855	1958	2055	2058	2155	2158	
Market Harborough, Market Hall (Stand M1)	—	1705	—	1805	—	1855	—	1958	—	2058	—	2158
Market Harborough, opp Patrick Street	—	1705	—	1805	—	1855	—	1958	—	2058	—	2158
Market Harborough, adj Scotland Road	—	1706	—	1806	—	1856	—	1959	—	2059	—	2159
Market Harborough, opp Cemetery	—	1706	—	1806	—	1856	—	1959	—	2059	—	2159
Market Harborough, opp Leisure Centre	—	1707	—	1807	—	1857	—	1959	—	2059	—	2159
Great Oxendon, adj Braybrooke Road	—	1712	—	1812	—	1902	—	2004	—	2104	—	2204
Kelmarsh, Bus Shelter (S-bound)	—	1716	—	1816	—	1906	—	2007	—	2107	—	2207
Maidwell, opp Stags Head	—	1720	—	1820	—	1910	—	2009	—	2109	—	2209
Lampport, opp The Swan	—	1723	—	1823	—	1913	—	2012	—	2112	—	2212
Hanging Houghton, opp Manor Road	—	1724	—	1824	—	1914	—	2013	—	2113	—	2213
Brixworth, opp Ferro Fields	—	1728	—	1829	—	1918	—	2017	—	2117	—	2217
Brixworth, opp Spratton Road	—	1729	—	1830	—	1919	—	2018	—	2118	—	2218
Brixworth, opp Froxhill Crescent	—	1729	—	1830	—	1919	—	2018	—	2118	—	2218
Brixworth, opp Hilltop Close	—	1730	—	1831	—	1919	—	2018	—	2118	—	2218
Brixworth, adj Blackthorn Crescent	—	1730	—	1831	—	1920	—	2019	—	2119	—	2219
Brixworth, opp Hill Farm	—	1731	—	1832	—	1920	—	2019	—	2119	—	2219
Pitsford, adj Pitsford Turn	—	1735	—	1835	—	1923	—	2022	—	2122	—	2222
Boughton, adj Boughton Turn	—	1739	—	1839	—	1926	—	2025	—	2125	—	2225
Whitehills, opp The Whitehills	—	1740	—	1840	—	1926	—	2026	—	2126	—	2226
Whitehills, o/s Kingsthorpe Cemetery	—	1741	—	1840	—	1927	—	2026	—	2126	—	2226
Kingsthorpe, opp Greenfields School	—	1741	—	1841	—	1927	—	2027	—	2127	—	2227
Kingsthorpe, adj Chalcombe Road	—	1742	—	1841	—	1928	—	2027	—	2127	—	2227
Kingsthorpe, adj Bective Road	—	1743	—	1842	—	1928	—	2028	—	2128	—	2228
Kingsthorpe, opp Shopping Centre	—	1744	—	1843	—	1929	—	2029	—	2129	—	2229
Kingsthorpe Hollow, adj Balmoral Road	—	1746	—	1845	—	1931	—	2031	—	2131	—	2231
Semilong, opp Marriott Street	—	1749	—	1847	—	1933	—	2033	—	2133	—	2233
Northampton, Northampton Bus Interchange (Bay 3)	—	1755	—	1852	—	1938	—	2038	—	2138	—	2238

Sundays

Market Harborough, The Square (Stand S1)	—	1003	▶▶▶
Market Harborough, Market Hall (Stand M1)	—	1003	
Market Harborough, opp Patrick Street	—	1003	
Market Harborough, adj Scotland Road	—	1004	
Market Harborough, opp Cemetery	—	1004	
Market Harborough, opp Leisure Centre	—	1004	
Great Oxendon, adj Braybrooke Road	—	1009	
Kelmarsh, Bus Shelter (S-bound)	—	1013	
Maidwell, opp Stags Head	—	1016	
Lampport, opp The Swan	—	1019	
Hanging Houghton, opp Manor Road	—	1020	
Brixworth, opp Ferro Fields	0925	1024	
Brixworth, opp Spratton Road	0926	1025	
Brixworth, opp Froxhill Crescent	0926	1025	
Brixworth, opp Hilltop Close	0927	1026	
Brixworth, adj Blackthorn Crescent	0927	1026	more
Brixworth, opp Hill Farm	0928	1027	trips
Pitsford, adj Pitsford Turn	0931	1031	below
Boughton, adj Boughton Turn	0935	1035	
Whitehills, opp The Whitehills	0936	1036	
Whitehills, o/s Kingsthorpe Cemetery	0937	1037	
Kingsthorpe, opp Greenfields School	0937	1037	
Kingsthorpe, adj Chalcombe Road	0938	1038	
Kingsthorpe, adj Bective Road	0939	1039	
Kingsthorpe, opp Shopping Centre	0940	1040	
Queens Park, opp Grose's Garage	0942	—	
Kingsthorpe Hollow, adj Balmoral Road	0942	1042	
Kingsthorpe Hollow, opp Arnold Road	0943	—	
Semilong, opp Marriott Street	0945	1045	
Semilong, opp Royal Mail Sorting Office	0946	—	
Northampton, opp Gala Casino	0947	—	
Northampton, Northampton Bus Interchange (Bay 3)	0951	1051	▶▶▶

**X7****Leicester - Market Harborough - Brixworth - Northampton**

Stagecoach Northamptonshire

Timetable valid from 05/07/2020 until further notice

Direction of stops: where shown (eg: W-bound) this is the compass direction towards which the bus is pointing when it stops

Sundays

Leicester, Haymarket Bus Station (Stand HA)	1040	—	—	40	1740	—	1840	—
Leicester, Station Street (Stand ED)	1045	—	—	45	1745	—	1845	—
Clarendon Park, adj St James Road	1047	—	—	47	1747	—	1847	—
Clarendon Park, adj St Johns Road	1049	—	—	49	1749	—	1849	—
Leicester, opp Knighton Road	1050	—	—	50	1750	—	1850	—
Stoneygate, opp Shirley Road	1051	—	—	51	1751	—	1851	—
Oadby, opp Waitrose	1056	—	—	56	1756	—	1856	—
Oadby, adj Oadby Owl	1057	—	—	57	1757	—	1857	—
Kibworth Harcourt, adj Raitha's Indian Restaurant	1108	—	—	08	1808	—	1908	—
Kibworth Harcourt, opp Hillcrest Avenue	1109	—	—	09	1809	—	1909	—
Kibworth Beauchamp, adj The Square	1110	—	—	10	1810	—	1910	—
Kibworth Harcourt, adj Brookfield Way	1110	—	—	10	1810	—	1910	—
Market Harborough, adj St Lukes Hospital	1120	—	—	20	1820	—	1920	—
Market Harborough, opp Police Station	1120	—	—	20	1820	—	1920	—
Market Harborough, The Square (Stand S1)	1122	1126	26	22	1822	1826	1922	1926
Market Harborough, Market Hall (Stand M1)	—	1126	26	—	—	1826	—	1926
Market Harborough, opp Patrick Street	—	1126	26	—	—	1826	—	1926
Market Harborough, adj Scotland Road	—	1127	27	—	—	1827	—	1927
Market Harborough, opp Cemetery	—	1127	27	—	—	1827	—	1927
Market Harborough, opp Leisure Centre	—	1127	27	—	—	1827	—	1927
Great Oxendon, adj Braybrooke Road	—	1132	32	—	—	1832	—	1932
Kelmarsh, Bus Shelter (S-bound)	—	1136	36	—	until	1836	—	1936
Maidwell, opp Stags Head	—	1139	39	—	—	1839	—	1939
Lampert, opp The Swan	—	1142	42	—	—	1842	—	1942
Hanging Houghton, opp Manor Road	—	1143	43	—	—	1843	—	1943
Brixworth, opp Ferro Fields	—	1147	47	—	—	1847	—	1947
Brixworth, opp Spratton Road	—	1148	48	—	—	1848	—	1948
Brixworth, opp Froxhill Crescent	—	1148	48	—	—	1848	—	1948
Brixworth, opp Hilltop Close	—	1149	49	—	—	1849	—	1949
Brixworth, adj Blackthorn Crescent	—	1149	49	—	—	1849	—	1949
Brixworth, opp Hill Farm	—	1150	50	—	—	1850	—	1950
Pitsford, adj Pitsford Turn	—	1153	53	—	—	1853	—	1953
Boughton, adj Boughton Turn	—	1157	57	—	—	1857	—	1957
Whitehills, opp The Whitehills	—	1158	58	—	—	1858	—	1958
Whitehills, o/s Kingsthorpe Cemetery	—	1159	59	—	—	1859	—	1959
Kingsthorpe, opp Greenfields School	—	1159	59	—	—	1859	—	1959
Kingsthorpe, adj Chalcombe Road	—	1200	00	—	—	1900	—	2000
Kingsthorpe, adj Bective Road	—	1201	01	—	—	1901	—	2001
Kingsthorpe, opp Shopping Centre	—	1202	02	—	—	1902	—	2002
Kingsthorpe Hollow, adj Balmoral Road	—	1204	04	—	—	1904	—	2004
Semilong, opp Marriott Street	—	1207	07	—	—	1906	—	2006
Northampton, Northampton Bus Interchange (Bay 3)	—	1213	13	—	—	1911	—	2011



X7

Northampton - Brixworth - Market Harborough - Leicester

Stagecoach Northamptonshire

For times of the next departures from a particular stop you can use **traveline-txt** - by sending the SMS code to **84268**. Add the service number after the code if you just want a specific service - eg: **buctdgttd 60**. The return message from **traveline-txt** will show the next three departures, and it currently costs 25p plus any message sending charge. Departure times will be real-time predictions where available, or scheduled departure times if not.

You can also get the same information by using the SMS code at www.nextbuses.mobi (only normal browsing charges apply) or through several iPhone or Android apps that offer access to **NextBuses**.

NOTE: SMS codes are different in each direction. Make sure you choose the right direction from these lists.

SMS Code	Stop Name	Street	ATCO Code
nthdwdtw	Northampton, Northampton Bus Interchange (Bay 3)	Silver Street	300000144N3
nthdgtgw	Semilong, adj Marriott Street	Barrack Road	300000623UC
nthamgja	Kingsthorpe Hollow, nr Balmoral Road	Kingsthorpe Road	300000190K
nthamgmp	Kingsthorpe, o/s Shopping Centre	Harborough Road	300000191T
nthamgjp	Kingsthorpe, opp Bective Road	Alexandra Terrace	300000191HA
nthapgwj	Kingsthorpe, opp Chalcombe Road	Harborough Road	300000629KR
nthawgtp	Whitehills, adj Birch Barn Way	Harborough Road North	300000403BB
nthawgwa	Whitehills, o/s The Whitehills	Harborough Road North	300000403H
nthapgag	Boughton, opp Boughton Turn	Harborough Road	300000489HR
nthajmwt	Pitsford, opp Pitsford Turn	Harborough Road	300000800NR
nthadgmt	Brixworth, adj Hill Farm	Northampton Road	300000045HI
nthdwmpd	Brixworth, opp Blackthorn Crescent	Northampton Road	300000045OB
nthadgmj	Brixworth, adj Hilltop Close	Northampton Road	300000045HC
nthadgpg	Brixworth, adj Froxhill Crescent	Northampton Road	300000045NP
nthadgpj	Brixworth, nr Spratton Road	Northampton Road	300000045NR
nthadgta	Brixworth, adj Ferro Fields	Scaldwell Road	300000045SC
nthdpmgp	Hanging Houghton, adj Manor Road	Harborough Road	300000196M
nthamgtj	Lampport, o/s The Swan	Harborough Road	300000196S
nthampgj	Maidwell, o/s Stags Head	Harborough Road	300000224S
nthagtjg	Kelmarsh, o/s Hall Lodge	Harborough Road	300000180H
nthagpga	Great Oxendon, opp The George	Harborough Road	300000140B
leijwtja	Market Harborough, adj Leisure Centre	Northampton Road	260080042
leijmgag	Market Harborough, opp Scotland Road	Northampton Road	260019204
leijmtpg	Market Harborough, adj Patrick Street	Northampton Road	260022619
leijmtpa	Market Harborough, opp Springfield Street	Northampton Road	260022617
leijmtmt	Market Harborough, Market Hall (Stand M2)	Northampton Road	260022615
leijmtmg	Market Harborough, The Square (Stand S3)	The Square	260022612
leijmwdp	Market Harborough, adj Police Station	Leicester Road	260022642
leijmwga	Market Harborough, opp St Lukes Hospital	Leicester Road	260022645
leijmdpj	Kibworth Harcourt, opp Brookfield Way	New Road	260018601
leijmpdg	Kibworth Beauchamp, adj The Square	High Street	260021205
leijmpdm	Kibworth Harcourt, adj Hillcrest Avenue	Church Road	260021207
leijmpdp	Kibworth Harcourt, opp Raitha's Indian restaurant	Leicester Road	260021208
leijmjad	Great Glen, adj The Old Greyhound	London Road	260020307
leijgtpa	Oadby, opp Oadby Owl	Glen Road	260016222
leijmagp	Oadby, adj Waitrose	Leicester Road	260016718
lecdgwdt	Stoneygate, after Shirley Road	London Road	269038005
lecdjgmj	Leicester, adj Knighton Road	London Road	269038007
lecdjgmt	Clarendon Park, opp St Johns Road	London Road	269038009
lecdgdwj	Clarendon Park, opp St James Road	London Road	269034045
lecdgjad	Leicester, Station Street (Stand EH)	Waterloo Way	269034049
lecdpgwp	Leicester, Haymarket Bus Station (Stand HA)	Charles Street	269052056

**X7****Leicester - Market Harborough - Brixworth - Northampton**

Stagecoach Northamptonshire

For times of the next departures from a particular stop you can use **traveline-txt** - by sending the SMS code to **84268**. Add the service number after the code if you just want a specific service - eg: **buctdgt 60**. The return message from **traveline-txt** will show the next three departures, and it currently costs 25p plus any message sending charge. Departure times will be real-time predictions where available, or scheduled departure times if not.

You can also get the same information by using the SMS code at www.nextbuses.mobi (only normal browsing charges apply) or through several iPhone or Android apps that offer access to **NextBuses**.

NOTE: SMS codes are different in each direction. Make sure you choose the right direction from these lists.

SMS Code	Stop Name	Street	ATCO Code
lecdpgwp	Leicester, Haymarket Bus Station (Stand HA)	Charles Street	269052056
lecdjtpm	Leicester, Station Street (Stand ED)	London Road	269057044
lecdjagp	Clarendon Park, adj St James Road	London Road	269051002
lecdjagw	Clarendon Park, adj St Johns Road	London Road	269051004
lecdgwpj	Leicester, opp Knighton Road	London Road	269038000
lecdgwpj	Stoneygate, opp Shirley Road	London Road	269038002
leijgwpw	Oadby, opp Waitrose	Leicester Road	260016613
leijgwdt	Oadby, adj Oadby Owl	Glen Road	260016340
leijmgwt	Great Glen, opp The Old Greyhound	London Road	260020306
leijmpga	Kibworth Harcourt, adj Raiha's Indian Restaurant	Leicester Road	260021300
leijmpdj	Kibworth Harcourt, opp Hillcrest Avenue	Church Road	260021206
leijmpdg	Kibworth Beauchamp, adj The Square	High Street	260021205
leijmdpd	Kibworth Harcourt, adj Brookfield Way	New Road	260018600
leijmwdw	Market Harborough, adj St Lukes Hospital	Leicester Road	260022644
leijmwdt	Market Harborough, opp Police Station	Leicester Road	260022643
leijmtjw	Market Harborough, The Square (Stand S1)	The Square	260022609
leijmtmw	Market Harborough, Market Hall (Stand M1)	Northampton Road	260022616
leijmtpd	Market Harborough, opp Patrick Street	Northampton Road	260022618
leijmgad	Market Harborough, adj Scotland Road	Northampton Road	260019203
leijmtpd	Market Harborough, opp Cemetery	Northampton Road	260022622
leijmgdw	Market Harborough, opp Leisure Centre	Northampton Road	260019401
nthagpgd	Great Oxendon, adj Braybrooke Road	Northampton Road	300000140BS
nthagtjm	Kelmarsh, Bus Shelter (S-bound)	Harborough Road	300000180HR
nthampgd	Maidwell, opp Stags Head	Harborough Road	300000224O
nthamgtg	Lampert, opp The Swan	Harborough Road	300000196O
nthdpmgm	Hanging Houghton, opp Manor Road	Harborough Road	300000196H
nthadgtd	Brixworth, opp Ferro Fields	Scaldwell Road	300000045SR
nthadgpa	Brixworth, opp Spratton Road	Northampton Road	300000045N
nthadgpd	Brixworth, opp Froxhill Crescent	Northampton Road	300000045NN
nthadgpw	Brixworth, opp Hilltop Close	Northampton Road	300000045OG
nthdwmpa	Brixworth, adj Blackthorn Crescent	Northampton Road	300000045BC
nthadgmp	Brixworth, opp Hill Farm	Northampton Road	300000045HF
nthajmwp	Pitsford, adj Pitsford Turn	Harborough Road	300000800N
nthapgad	Boughton, adj Boughton Turn	Harborough Road North	300000489H
nthawgwd	Whitehills, opp The Whitehills	Harborough Road North	300000403HA
nthawgtw	Whitehills, o/s Kingsthorpe Cemetery	Harborough Road	300000403C
nthapgtj	Kingsthorpe, opp Greenfields School	Harborough Road	300000629BP
nthapgwa	Kingsthorpe, adj Chalcombe Road	Harborough Road	300000629CR
nthamgjt	Kingsthorpe, adj Bective Road	Alexandra Terrace	300000191HR
nthamgmg	Kingsthorpe, opp Shopping Centre	Harborough Road	300000191L
nthamgijg	Queens Park, opp Grose's Garage	Queens Park Parade	300000190OG
nthamgdt	Kingsthorpe Hollow, adj Balmoral Road	Kingsthorpe Road	300000190BR
nthamgjd	Kingsthorpe Hollow, opp Arnold Road	Kingsthorpe Road	300000190MR
nthdgtgp	Semilong, opp Marriott Street	Barrack Road	300000623OU
nthatgpi	Semilong, opp Royal Mail Sorting Office	Barrack Road	300000309LO
nthagpta	Northampton, opp Gala Casino	Broad Street	300000144SS
nthdwdtw	Northampton, Northampton Bus Interchange (Bay 3)	Silver Street	300000144N3

Calculation Reference: AUDIT-864401-200720-0750

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : 1 - SHOPPING CENTRE - LOCAL SHOPS
 VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
	HF HERTFORDSHIRE	1 days
03	SOUTH WEST	
	BR BRISTOL CITY	1 days
	DV DEVON	1 days
05	EAST MIDLANDS	
	LE LEICESTERSHIRE	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
	WM WEST MIDLANDS	1 days
	WO WORCESTERSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	WY WEST YORKSHIRE	1 days
08	NORTH WEST	
	CH CHESHIRE	2 days
09	NORTH	
	TV TEES VALLEY	2 days
	TW TYNE & WEAR	2 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: Gross floor area
 Actual Range: 260 to 4052 (units: sqm)
 Range Selected by User: 210 to 8310 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 28/06/19

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	5 days
Wednesday	1 days
Thursday	3 days
Friday	4 days
Saturday	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)	3
Edge of Town	3
Neighbourhood Centre (PPS6 Local Centre)	9

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	12
Retail Zone	1
Village	1
High Street	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:

n/a	2 days
A1	2 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	1 days
20,001 to 25,000	6 days
25,001 to 50,000	6 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	1 days
100,001 to 125,000	4 days
125,001 to 250,000	3 days
250,001 to 500,000	6 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:

No	15 days
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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
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	BR-01-I-01 BELLAND DRIVE BRISTOL WHITCHURCH Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 770 sqm Survey date: TUESDAY 22/09/15	LOCAL SHOPS	BRISTOL CITY	Survey Type: MANUAL
2	CH-01-I-02 CHRISTLETON ROAD CHESTER BOUGHTON HEATH Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 260 sqm Survey date: TUESDAY 15/05/12	LOCAL SHOPS	CHESHIRE	Survey Type: MANUAL
3	CH-01-I-03 MILL LANE CHESTER BACHE Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 365 sqm Survey date: THURSDAY 17/05/12	LOCAL SHOPS	CHESHIRE	Survey Type: MANUAL
4	DV-01-I-01 TORRIDGE WAY PLYMOUTH EFFORD Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: 470 sqm Survey date: TUESDAY 17/07/12	LOCAL SHOPS	DEVON	Survey Type: MANUAL
5	EX-01-I-02 QUEENS ROAD BRAINTREE Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: 375 sqm Survey date: FRIDAY 08/07/16	LOCAL SHOPS	ESSEX	Survey Type: MANUAL
6	HF-01-I-02 BROADWATER CRESCENT STEVENAGE Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: 1115 sqm Survey date: FRIDAY 28/06/19	LOCAL SHOPS	HERTFORDSHIRE	Survey Type: MANUAL
7	LE-01-I-02 RYDER ROAD LEICESTER Edge of Town Residential Zone Total Gross floor area: 550 sqm Survey date: TUESDAY 28/10/14	LOCAL SHOPS	LEICESTERSHIRE	Survey Type: MANUAL
8	SH-01-I-02 WREKIN DRIVE TELFORD DONNINGTON Edge of Town Residential Zone Total Gross floor area: 900 sqm Survey date: THURSDAY 24/10/13	LOCAL SHOPS	SHROPSHIRE	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

9	TV-01-I-03 ACKLAM ROAD MIDDLESBROUGH ACKLAM Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 1840 sqm Survey date: FRIDAY 04/10/13	LOCAL SHOPS	TEES VALLEY	Survey Type: MANUAL
10	TV-01-I-04 CARGO FLEET LANE MIDDLESBROUGH ORMESBY Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 585 sqm Survey date: MONDAY 07/10/13	LOCAL SHOPS	TEES VALLEY	Survey Type: MANUAL
11	TW-01-I-02 DURHAM ROAD SUNDERLAND BARNES PARK Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 540 sqm Survey date: WEDNESDAY 21/11/12	LOCAL SHOPS	TYNE & WEAR	Survey Type: MANUAL
12	TW-01-I-03 VICTORIA ROAD WASHINGTON CONCORD Neighbourhood Centre (PPS6 Local Centre) High Street Total Gross floor area: 2700 sqm Survey date: FRIDAY 24/05/19	LOCAL SHOPS	TYNE & WEAR	Survey Type: MANUAL
13	WM-01-I-03 BRISTOL ROAD SOUTH BIRMINGHAM Edge of Town Retail Zone Total Gross floor area: 450 sqm Survey date: TUESDAY 10/11/15	LOCAL SHOPS	WEST MIDLANDS	Survey Type: MANUAL
14	WO-01-I-02 CRANHAM DRIVE WORCESTER Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total Gross floor area: 4052 sqm Survey date: THURSDAY 22/05/14	LOCAL SHOPS	WORCESTERSHIRE	Survey Type: MANUAL
15	WY-01-I-01 DENHOLME ROAD NEAR HALIFAX LIGHTCLIFFE Neighbourhood Centre (PPS6 Local Centre) Village Total Gross floor area: 676 sqm Survey date: SATURDAY 03/05/14	LOCAL SHOPS	WEST YORKSHIRE	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 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	1043	3.758	15	1043	3.451	15	1043	7.209
08:00 - 09:00	15	1043	4.416	15	1043	4.020	15	1043	8.436
09:00 - 10:00	15	1043	5.068	15	1043	4.755	15	1043	9.823
10:00 - 11:00	15	1043	5.087	15	1043	4.940	15	1043	10.027
11:00 - 12:00	15	1043	5.138	15	1043	5.304	15	1043	10.442
12:00 - 13:00	15	1043	6.327	15	1043	6.046	15	1043	12.373
13:00 - 14:00	15	1043	5.732	15	1043	5.694	15	1043	11.426
14:00 - 15:00	15	1043	5.368	15	1043	5.323	15	1043	10.691
15:00 - 16:00	15	1043	5.208	15	1043	5.451	15	1043	10.659
16:00 - 17:00	15	1043	5.764	15	1043	5.534	15	1043	11.298
17:00 - 18:00	15	1043	6.071	15	1043	6.448	15	1043	12.519
18:00 - 19:00	15	1043	6.033	15	1043	6.339	15	1043	12.372
19:00 - 20:00	13	1156	5.551	13	1156	5.465	13	1156	11.016
20:00 - 21:00	13	1156	3.807	13	1156	3.987	13	1156	7.794
21:00 - 22:00	11	936	3.283	11	936	3.769	11	936	7.052
22:00 - 23:00	1	1115	2.242	1	1115	2.242	1	1115	4.484
23:00 - 24:00									
Total Rates:			80.149			80.064			160.213

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 - 4052 (units: sqm)
Survey date range:	01/01/12 - 28/06/19
Number of weekdays (Monday-Friday):	14
Number of Saturdays:	1
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 shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Calculation Reference: AUDIT-864401-200720-0725

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : G - TAKE-AWAY SHOPS (eg. fish bars etc)
 VEHICLES

Selected regions and areas:

06	WEST MIDLANDS	
	ST STAFFORDSHIRE	1 days
08	NORTH WEST	
	LC LANCASHIRE	1 days
09	NORTH	
	TW TYNE & WEAR	2 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: Gross floor area
 Actual Range: 53 to 450 (units: sqm)
 Range Selected by User: 45 to 500 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 12/07/18

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
Wednesday	2 days
Saturday	1 days

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

Selected survey types:

Manual count	4 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	1

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

Selected Location Sub Categories:

Development Zone	1
Residential Zone	3

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:

A5	4 days
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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®.

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,001 to 5,000	1 days
10,001 to 15,000	2 days
25,001 to 50,000	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	1 days
125,001 to 250,000	2 days
250,001 to 500,000	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	3 days
1.1 to 1.5	1 days

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

Travel Plan:

No	4 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	4 days
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	LC-06-G-01	FISH & CHIPS	LANCASHIRE
	BLACKPOOL ROAD		
	PRESTON		
	ASHTON ON RIBBLE		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	450 sqm	
	Survey date: SATURDAY	18/11/17	Survey Type: MANUAL
2	ST-06-G-01	CHINESE	STAFFORDSHIRE
	PARKSIDE AVENUE		
	STAFFORD		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	53 sqm	
	Survey date: WEDNESDAY	22/11/17	Survey Type: MANUAL
3	TW-06-G-01	INDIAN	TYNE & WEAR
	1 CASTELLIAN ROAD		
	SUNDERLAND		
	CASTLETOWN		
	Suburban Area (PPS6 Out of Centre)		
	Development Zone		
	Total Gross floor area:	223 sqm	
	Survey date: WEDNESDAY	29/03/17	Survey Type: MANUAL
4	TW-06-G-02	FISH BAR	TYNE & WEAR
	STAMFORDHAM ROAD		
	NEWCASTLE UPON TYNE		
	BLAKELAW		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	60 sqm	
	Survey date: MONDAY	13/06/16	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 06 - HOTEL, FOOD & DRINK/G - TAKE-AWAY SHOPS (eg. fish bars etc)

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									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	60	3.333	1	60	3.333	1	60	6.666
10:00 - 11:00	1	60	8.333	1	60	1.667	1	60	10.000
11:00 - 12:00	2	255	2.941	2	255	2.745	2	255	5.686
12:00 - 13:00	2	255	6.471	2	255	5.490	2	255	11.961
13:00 - 14:00	2	255	5.098	2	255	6.275	2	255	11.373
14:00 - 15:00	2	255	3.922	2	255	4.706	2	255	8.628
15:00 - 16:00	2	255	3.529	2	255	3.137	2	255	6.666
16:00 - 17:00	4	197	2.926	4	197	2.036	4	197	4.962
17:00 - 18:00	4	197	4.962	4	197	4.962	4	197	9.924
18:00 - 19:00	4	197	6.489	4	197	6.361	4	197	12.850
19:00 - 20:00	4	197	6.361	4	197	6.870	4	197	13.231
20:00 - 21:00	4	197	5.598	4	197	6.234	4	197	11.832
21:00 - 22:00	4	197	0.763	4	197	1.272	4	197	2.035
22:00 - 23:00	3	242	0.551	3	242	0.689	3	242	1.240
23:00 - 24:00	3	242	0.138	3	242	0.000	3	242	0.138
Total Rates:			61.415			55.777			117.192

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: 53 - 450 (units: sqm)
 Survey date range: 01/01/12 - 12/07/18
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-864401-200721-0751

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : A - OFFICE
 VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	ES EAST SUSSEX	1 days
	HC HAMPSHIRE	1 days
03	SOUTH WEST	
	WL WILTSHIRE	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	WY WEST YORKSHIRE	1 days
08	NORTH WEST	
	LC LANCASHIRE	1 days
	MS MERSEYSIDE	1 days
09	NORTH	
	DH DURHAM	2 days
	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: Gross floor area
 Actual Range: 186 to 11250 (units: sqm)
 Range Selected by User: 178 to 175000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 25/09/19

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	7 days
Wednesday	1 days
Thursday	1 days
Friday	1 days

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

Selected survey types:

Manual count	11 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	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:

Industrial Zone	1
Commercial Zone	1
Development Zone	1
Residential Zone	3
Built-Up Zone	2
No Sub Category	3

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

Secondary Filtering selection:

Use Class:

B1 11 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	3 days
5,001 to 10,000	2 days
10,001 to 15,000	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
100,001 to 125,000	2 days
125,001 to 250,000	3 days
250,001 to 500,000	1 days
500,001 or More	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	5 days
1.1 to 1.5	5 days
1.6 to 2.0	1 days

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

Travel Plan:

Yes	1 days
No	10 days

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

PTAL Rating:

No PTAL Present	11 days
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	CA-02-A-06 LYNCH WOOD PETERBOROUGH	OFFICES		CAMBRIDGESHIRE
	Edge of Town Commercial Zone Total Gross floor area:	4040 sqm		
	Survey date:	WEDNESDAY 19/10/16		Survey Type: MANUAL
2	DH-02-A-02 DURHAM ROAD NEAR DURHAM BOWBURN	CONSTRUCTION COMPANY		DURHAM
	Edge of Town Industrial Zone Total Gross floor area:	2000 sqm		
	Survey date:	TUESDAY 27/11/12		Survey Type: MANUAL
3	DH-02-A-03 ALDERMAN BEST WAY DARLINGTON	ENGINEERING COMPANY		DURHAM
	Edge of Town No Sub Category Total Gross floor area:	3530 sqm		
	Survey date:	THURSDAY 18/10/18		Survey Type: MANUAL
4	ES-02-A-11 THE SIDINGS HASTINGS ORE VALLEY	HOUSING COMPANY		EAST SUSSEX
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area:	186 sqm		
	Survey date:	TUESDAY 17/11/15		Survey Type: MANUAL
5	HC-02-A-12 NORTHERN ROAD PORTSMOUTH COSHAM	HMRC		HAMPSHIRE
	Suburban Area (PPS6 Out of Centre) No Sub Category Total Gross floor area:	10100 sqm		
	Survey date:	MONDAY 23/11/15		Survey Type: MANUAL
6	LC-02-A-09 FURTHERGATE BLACKBURN	OFFICES		LANCASHIRE
	Suburban Area (PPS6 Out of Centre) Built-Up Zone Total Gross floor area:	2600 sqm		
	Survey date:	TUESDAY 04/06/13		Survey Type: MANUAL
7	MS-02-A-02 MOUNT PLEASANT LIVERPOOL	SCIENCE PARK OFFICES		MERSEYSIDE
	Edge of Town Built-Up Zone Total Gross floor area:	11250 sqm		
	Survey date:	TUESDAY 13/11/18		Survey Type: MANUAL
8	TW-02-A-08 BENTON PARK ROAD NEWCASTLE UPON TYNE LONGBENTON	HOUSING ASSOCIATION OFFICE		TYNE & WEAR
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area:	4800 sqm		
	Survey date:	FRIDAY 19/10/18		Survey Type: MANUAL
9	WL-02-A-01 THE CRESCENT AMESBURY SUNRISE WAY	PET INSURANCE COMPANY		WILTSHIRE
	Edge of Town Development Zone Total Gross floor area:	2500 sqm		
	Survey date:	TUESDAY 18/09/18		Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

10	WM-02-A-04	OFFICE	WEST MIDLANDS
	BOURNVILLE LANE		
	BIRMINGHAM		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	1800 sqm	
	Survey date: TUESDAY	10/11/15	Survey Type: MANUAL
11	WY-02-A-05	OFFICES	WEST YORKSHIRE
	PIONEER WAY		
	CASTLEFORD		
	WHITWOOD		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	1230 sqm	
	Survey date: TUESDAY	23/05/17	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 02 - EMPLOYMENT/A - OFFICE
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 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30	1	10100	0.406	1	10100	0.030	1	10100	0.436
06:30 - 07:00	1	10100	0.703	1	10100	0.139	1	10100	0.842
07:00 - 07:30	11	4003	0.277	11	4003	0.034	11	4003	0.311
07:30 - 08:00	11	4003	0.468	11	4003	0.086	11	4003	0.554
08:00 - 08:30	11	4003	0.718	11	4003	0.066	11	4003	0.784
08:30 - 09:00	11	4003	0.867	11	4003	0.104	11	4003	0.971
09:00 - 09:30	11	4003	0.659	11	4003	0.123	11	4003	0.782
09:30 - 10:00	11	4003	0.254	11	4003	0.111	11	4003	0.365
10:00 - 10:30	11	4003	0.177	11	4003	0.114	11	4003	0.291
10:30 - 11:00	11	4003	0.125	11	4003	0.075	11	4003	0.200
11:00 - 11:30	11	4003	0.093	11	4003	0.100	11	4003	0.193
11:30 - 12:00	11	4003	0.107	11	4003	0.109	11	4003	0.216
12:00 - 12:30	11	4003	0.132	11	4003	0.236	11	4003	0.368
12:30 - 13:00	11	4003	0.245	11	4003	0.252	11	4003	0.497
13:00 - 13:30	11	4003	0.236	11	4003	0.273	11	4003	0.509
13:30 - 14:00	11	4003	0.211	11	4003	0.159	11	4003	0.370
14:00 - 14:30	11	4003	0.139	11	4003	0.152	11	4003	0.291
14:30 - 15:00	11	4003	0.150	11	4003	0.275	11	4003	0.425
15:00 - 15:30	11	4003	0.102	11	4003	0.338	11	4003	0.440
15:30 - 16:00	11	4003	0.082	11	4003	0.288	11	4003	0.370
16:00 - 16:30	11	4003	0.116	11	4003	0.481	11	4003	0.597
16:30 - 17:00	11	4003	0.109	11	4003	0.527	11	4003	0.636
17:00 - 17:30	11	4003	0.093	11	4003	0.949	11	4003	1.042
17:30 - 18:00	11	4003	0.098	11	4003	0.495	11	4003	0.593
18:00 - 18:30	10	4281	0.037	10	4281	0.262	10	4281	0.299
18:30 - 19:00	10	4281	0.023	10	4281	0.126	10	4281	0.149
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			6.627			5.904			12.531

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:	186 - 11250 (units: sqm)
Survey date date range:	01/01/12 - 25/09/19
Number of weekdays (Monday-Friday):	11
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 shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Calculation Reference: AUDIT-864401-200720-0743

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : K - FITNESS CLUB (PRIVATE)
 VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	ES EAST SUSSEX	1 days
	HC HAMPSHIRE	1 days
05	EAST MIDLANDS	
	LE LEICESTERSHIRE	1 days
	NR NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
	WY WEST YORKSHIRE	1 days
08	NORTH WEST	
	GM GREATER MANCHESTER	1 days
09	NORTH	
	CB CUMBRIA	1 days
	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: Gross floor area
 Actual Range: 404 to 9000 (units: sqm)
 Range Selected by User: 404 to 13856 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 14/03/19

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:

Tuesday	4 days
Wednesday	3 days
Thursday	3 days

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

Selected survey types:

Manual count	10 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Edge of Town	7
Neighbourhood Centre (PPS6 Local Centre)	1

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

Selected Location Sub Categories:

Industrial Zone	1
Commercial Zone	1
Development Zone	1
Residential Zone	3
Out of Town	1
No Sub Category	3

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:

D2

10 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

3 days

15,001 to 20,000

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:

5,001 to 25,000

2 days

75,001 to 100,000

1 days

125,001 to 250,000

2 days

250,001 to 500,000

3 days

500,001 or More

2 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

6 days

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

Travel Plan:

No

10 days

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

PTAL Rating:

No PTAL Present

10 days

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

LIST OF SITES relevant to selection parameters

1	CB-07-K-01 COWPER ROAD PENRITH GILWILLY IND. ESTATE Edge of Town Industrial Zone Total Gross floor area: <i>Survey date: TUESDAY</i>	FITNESS CLUB 650 sqm 10/06/14	CUMBRIA <i>Survey Type: MANUAL</i>
2	ES-07-K-02 ORCHARD ROAD BRIGHTON HOVE Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: <i>Survey date: WEDNESDAY</i>	CORAL FITNESS 1600 sqm 27/09/17	EAST SUSSEX <i>Survey Type: MANUAL</i>
3	GM-07-K-02 HEYWOOD OLD ROAD MIDDLETON Edge of Town Out of Town Total Gross floor area: <i>Survey date: THURSDAY</i>	VIRGIN ACTIVE 9000 sqm 22/10/15	GREATER MANCHESTER <i>Survey Type: MANUAL</i>
4	HC-07-K-01 BOTLEY ROAD SOUTHAMPTON WEST END Edge of Town No Sub Category Total Gross floor area: <i>Survey date: TUESDAY</i>	VIRGIN ACTIVE 8000 sqm 24/11/15	HAMPSHIRE <i>Survey Type: MANUAL</i>
5	LE-07-K-01 CARLTON PARK LEICESTER NARBOROUGH Edge of Town Residential Zone Total Gross floor area: <i>Survey date: TUESDAY</i>	DAVID LLOYD CLUB 8200 sqm 04/11/14	LEICESTERSHIRE <i>Survey Type: MANUAL</i>
6	NR-07-K-01 GLADSTONE ROAD NORTHAMPTON KINGSFIELD BUS. CENTRE Edge of Town Commercial Zone Total Gross floor area: <i>Survey date: WEDNESDAY</i>	PUMP GYM 1333 sqm 23/11/16	NORTHAMPTONSHIRE <i>Survey Type: MANUAL</i>
7	NY-07-K-01 RIVER VIEW ROAD RIPON Edge of Town No Sub Category Total Gross floor area: <i>Survey date: TUESDAY</i>	FITNESS CLUB 404 sqm 27/09/16	NORTH YORKSHIRE <i>Survey Type: MANUAL</i>
8	SH-07-K-01 SUNDORNE ROAD SHREWSBURY Edge of Town Residential Zone Total Gross floor area: <i>Survey date: WEDNESDAY</i>	FITNESS, TENNIS & LEISURE 4500 sqm 21/05/14	SHROPSHIRE <i>Survey Type: MANUAL</i>

LIST OF SITES relevant to selection parameters (Cont.)

9	TW-07-K-01	DW SPORTS FITNESS	TYNE & WEAR
	TIMBER BEACH ROAD		
	SUNDERLAND		
	CASTLETOWN		
	Suburban Area (PPS6 Out of Centre)		
	Development Zone		
	Total Gross floor area:	1380 sqm	
	Survey date: THURSDAY	06/04/17	Survey Type: MANUAL
10	WY-07-K-03	PURE GYM	WEST YORKSHIRE
	ELMFIELD WAY		
	LEEDS		
	BRAMLEY		
	Neighbourhood Centre (PPS6 Local Centre)		
	No Sub Category		
	Total Gross floor area:	3900 sqm	
	Survey date: THURSDAY	14/03/19	Survey Type: MANUAL

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

TRIP RATE for Land Use 07 - LEISURE/K - FITNESS CLUB (PRIVATE)
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	10	3897	0.798	10	3897	0.128	10	3897	0.926
07:00 - 08:00	10	3897	0.506	10	3897	0.601	10	3897	1.107
08:00 - 09:00	10	3897	0.865	10	3897	0.493	10	3897	1.358
09:00 - 10:00	10	3897	1.270	10	3897	0.541	10	3897	1.811
10:00 - 11:00	10	3897	0.908	10	3897	0.752	10	3897	1.660
11:00 - 12:00	10	3897	0.567	10	3897	0.914	10	3897	1.481
12:00 - 13:00	10	3897	0.431	10	3897	0.785	10	3897	1.216
13:00 - 14:00	10	3897	0.511	10	3897	0.590	10	3897	1.101
14:00 - 15:00	10	3897	0.536	10	3897	0.536	10	3897	1.072
15:00 - 16:00	10	3897	0.865	10	3897	0.680	10	3897	1.545
16:00 - 17:00	10	3897	1.245	10	3897	0.937	10	3897	2.182
17:00 - 18:00	10	3897	1.573	10	3897	1.034	10	3897	2.607
18:00 - 19:00	10	3897	1.491	10	3897	1.478	10	3897	2.969
19:00 - 20:00	10	3897	0.996	10	3897	1.578	10	3897	2.574
20:00 - 21:00	10	3897	0.572	10	3897	1.134	10	3897	1.706
21:00 - 22:00	10	3897	0.159	10	3897	0.783	10	3897	0.942
22:00 - 23:00	2	1002	0.050	2	1002	0.200	2	1002	0.250
23:00 - 24:00									
Total Rates:			13.343			13.164			26.507

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: 404 - 9000 (units: sqm)
 Survey date range: 01/01/12 - 14/03/19
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 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.

Calculation Reference: AUDIT-864401-200729-0715

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : J - DRIVE THROUGH COFFEE SHOP
 VEHICLES

Selected regions and areas:

06 WEST MIDLANDS
 WK WARWICKSHIRE 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: Gross floor area
 Actual Range: 420 to 420 (units: sqm)
 Range Selected by User: 420 to 420 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 25/09/19

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:

Wednesday 1 days

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

Selected survey types:

Manual count 1 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:

Free Standing (PPS6 Out of Town) 1

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

Selected Location Sub Categories:

Out of Town 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:

A3 1 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:

10,001 to 15,000 1 days

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

Secondary Filtering selection (Cont.):

Population within 5 miles:

250,001 to 500,000

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

1 days

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

Travel Plan:

No

1 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

1 days

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

LIST OF SITES relevant to selection parameters

The 'browse and select' feature in TRICS was used to choose the sites to be included in this selected set. The TRICS user browsed the full list of sites for this land use category and selected directly from this list.

1	WK-06-J-01	STARBUCKS	WARWICKSHIRE
	A46 WARWICK BY PASS		
	NEAR WARWICK		
	BUDBROOKE SERVICES		
	Free Standing (PPS6 Out of Town)		
	Out of Town		
	Total Gross floor area:	420	sqm
	Survey date:	WEDNESDAY	25/09/19
		Survey Type:	MANUAL

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP
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	420	7.143	1	420	5.238	1	420	12.381
07:00 - 08:00	1	420	9.524	1	420	7.857	1	420	17.381
08:00 - 09:00	1	420	8.810	1	420	8.333	1	420	17.143
09:00 - 10:00	1	420	12.857	1	420	13.095	1	420	25.952
10:00 - 11:00	1	420	9.762	1	420	8.810	1	420	18.572
11:00 - 12:00	1	420	8.095	1	420	7.619	1	420	15.714
12:00 - 13:00	1	420	11.905	1	420	7.857	1	420	19.762
13:00 - 14:00	1	420	9.524	1	420	10.476	1	420	20.000
14:00 - 15:00	1	420	5.000	1	420	6.190	1	420	11.190
15:00 - 16:00	1	420	9.524	1	420	10.000	1	420	19.524
16:00 - 17:00	1	420	9.524	1	420	9.762	1	420	19.286
17:00 - 18:00	1	420	7.381	1	420	10.000	1	420	17.381
18:00 - 19:00	1	420	5.238	1	420	5.000	1	420	10.238
19:00 - 20:00	1	420	1.190	1	420	4.286	1	420	5.476
20:00 - 21:00	1	420	0.476	1	420	1.429	1	420	1.905
21:00 - 22:00	1	420	0.000	1	420	0.000	1	420	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			115.953			115.952			231.905

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:	420 - 420 (units: sqm)
Survey date range:	01/01/12 - 25/09/19
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

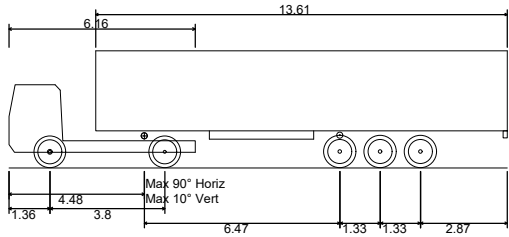
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Appendix G

Vehicle Tracking – Articulated Vehicle
MAC drawing no. 384-TA10



Notes:
1. Based on AT Architecture 'Proposed Site Plan', drawing number A_1908 PL100A dated 06.08.20.



FTA Design Articulated Vehicle (2016)
Overall Length 16.480m
Overall Width 2.550m
Overall Body Height 3.870m
Min Body Ground Clearance 0.515m
Max Track Width 2.470m
Lock to lock time 3.00s
Kerb to Kerb Turning Radius 6.600m



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Martin Andrews Consulting Ltd

- Transport Assessments
- Flood Risk Assessments
- Highway Advice
- Access Design
- Drainage Strategies
- Vehicle tracking

Client: Dallas Burston Property		Project: Land off Northampton Road Brixworth Northamptonshire	
Title: Vehicle Tracking - Articulated Vehicle		Date: 07/08/20	
		Drw: MJA	
		Chk: MJA	
Drawing No: 384-TA10		Revision: A	
		Scale: 1:500 Size: A3	

Appendix H

Proposed Access Arrangement
MAC drawing no. 384-TA12



Notes:
1. Based on AT Architecture 'Proposed Site Plan', drawing number A_1908 PL100A dated 06.08.20.

Keys:
- - - - - Visibility splay - 2.4m x 43m - 30mph
- - - - - Visibility splay - 2.4m x 17m - 15mph



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- Transport Assessments
- Flood Risk Assessments
- Highway Advice
- Access Design
- Drainage Strategies
- Vehicle tracking

Client: Dallas Burston Property		Project: Land off Northampton Road Brixworth Northamptonshire	
Title: Proposed Access Arrangement		Date: 18/08/20	
		Drw: MJA	
		Chk: MJA	
Drawing No: 384-TA12		Revision:	Scale: 1:500
			Size: A3