



Framework Travel Plan

**Proposed Residential Development
Land at Ilkeston Road/Sowbrook Lane
Ilkeston**

**Revision 0: April 2022
Report Reference: 450-TP-01-0**

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Revision Record

Revision	Date	Description	Written	Approved
	29/04/22	Planning	DB	MJA

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1.0 Introduction

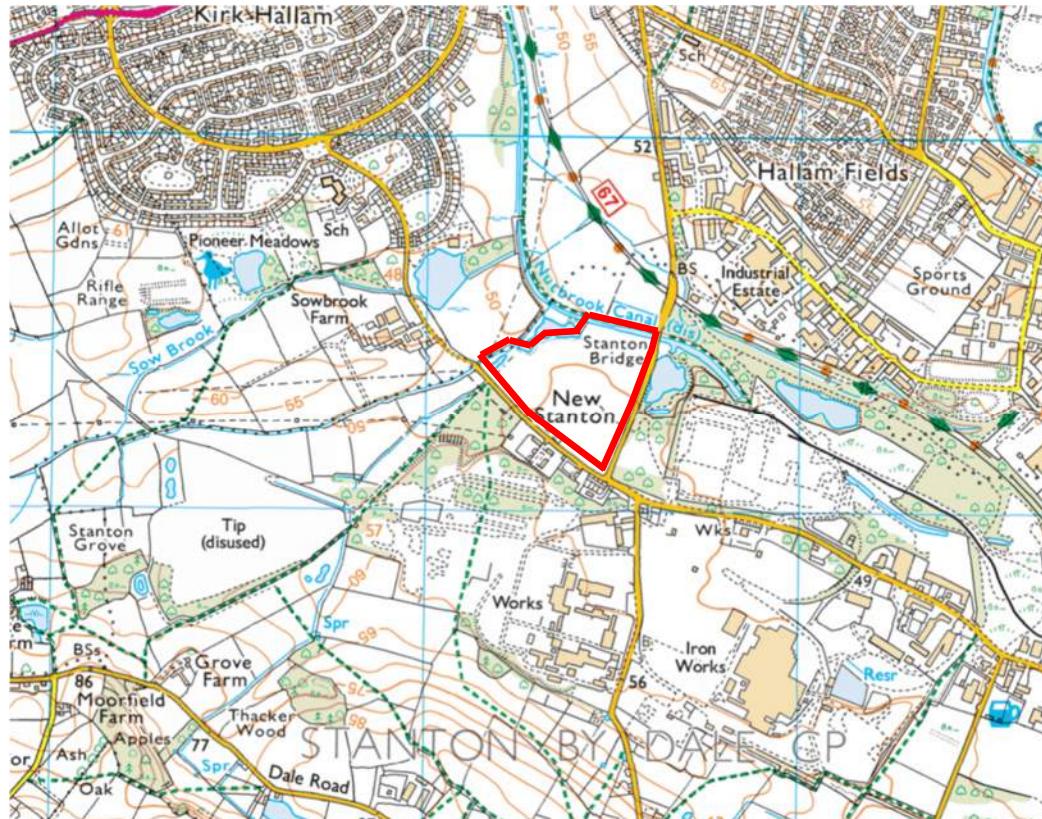
1.1 Instructions

- 1.1.1 MAC Ltd have been appointed by Wulff Asset Management Limited to provide a Framework Travel Plan (TP) to accompany an outline planning application on land at Ilkeston Road/Sowbrook Lane, Ilkeston, Derbyshire.
- 1.1.2 The benefit of this report is to our instructing Client.

1.2 Site Location

- 1.2.1 The Site is located north of Sowbrook Lane and west of Ilkeston Road as shown on **Inset 1.1** below and enclosed in **Appendix A**. The approximate National Grid Reference for the Site is E446400, N339335.

Inset 1.1: Site Location Plan



1.3 Proposed Development

- 1.3.1 The proposed development will comprise up to 196 residential properties, alongside associated infrastructure and areas of public open space.
- 1.3.2 The Concept Masterplan is enclosed in **Appendix B**.

2.0 Existing Conditions

2.1 Location

- 2.1.1 At present the Site is undeveloped and used for agricultural purposes. An existing gated field access is located at the south-eastern corner on Sowbrook Lane near to the junction with Lows Lane. Opposite the Site are Grade II listed residential properties, known locally as Twelve Houses.

2.2 Walking and Cycling

- 2.2.1 A single 1.4-1.8m wide footway exists along the southern side of Sowbrook Lane and connects with the existing network within Kirk Hallam to the north of the Site. Some stretches of the footway are overgrown with vegetation and gives the impression that that footway is narrow over short sections.
- 2.2.2 To the east of its junction with Ilkeston Road there are existing footways along both sides of Lows Lane. A single footway continues along the northern side along Lows Lane, to the east from its junction with Littlewell Lane.
- 2.2.3 There are several Public Rights of Way (PRoW) connecting the Site. FP20 is located to the north and runs along the Nutbrook Canal and FP15 and FP18 to the south.
- 2.2.4 The nearest dedicated cycle route is within 400m to the north of Site known as the Nut Brook trail. The Nut Brook trail forms part of National Cycle Network (NCN) number 67 and provides a 16km (10 mile) long traffic-free leisure route between Long Eaton to the south and Henor to the north utilising the disused rail line.
- 2.2.5 The Derbyshire cycle map is provided within **Appendix C**.

2.3 Public Transport

- 2.3.1 The nearest bus stops are located on Lows Lane near the Twelve Houses within 400m of the Site. The stop located on the northern side of Lows Lane provides a shelter, to the south by a flagpole, both stops are provided with raised kerb access. These stops are served by bus service number 14 operating between Sandiacre and Ilkeston. The service is currently provided by CT4N. Service number 14 is summarised in **Table 2.1** below and its route illustrated on the plan provided within **Appendix D**. The bus timetable and wider route information are also provided within **Appendix D**.

Table 2.1: Bus Services and Frequencies - Twelve Houses, Lows Lane

Route No.	Operator/Route	Typical Frequency	
		Mon – Sat	Sun
14	CT4N / Nelson Street – Ebenezer Street – Ilkeston, Tesco – Ilkeston, Bath Street – Ilkeston, Wharncliffe Road – <i>Twelve Houses, Lows Lane</i> – Stanton-by-Dale – Sandiacre, White Lion	0955-1055-1155-1255-1355-1455-1555*-1655	No Service
	CT4N / Sandiacre, White Lion – Stanton-by-dale – <i>Twelve Houses, Lows Lane</i> – Ilkeston, Wharncliffe Road – Ilkeston, Bath Street – Ilkeston, Tesco – Ebenezer Street -Nelson Street.	1015-1115-1215-1315-1415-1515*-1615*-1715	No Service

* Saturdays & School holidays only

- 2.3.2 Ilkeston rail station is located to the north within 5km of the Site. The station was re-opened in April 2017 and offers regular services to Nottingham, Sheffield and Leeds. The station provides two platforms, a self-service ticketing machine, 150 car parking spaces, 18 cycle parking spaces and a taxi rank. The available rail services and their frequencies are summarised in **Table 2.2** below. The rail timetable and route information are provided within **Appendix E**.

Table 2.2: Rail Services and Frequencies

Day	First Service	Destination Arrival	Peak Frequency	Daytime Frequency	Final Service	Destination Arrival
Nottingham – Sheffield* – Leeds						
Mon-Fri	0628	0817	0628-0730-0829-1629-1729	0929-1029-1129-1229-1329-1429-1529-1829-1929-2029	2330	0015*
Sat	0629	0817		0929-1029-1129-1229-1329-1429-1529-1829-1929-2029	2330	0015*
Sun	0933	1113		1030-1131-1232-1332-1432-1533-1632-1732-1832-1932-2028-2152	2252	2335*
Leeds – Sheffield – Nottingham						
Mon-Fri	0558	0611	0641-0740-0846-1645-1745	0945-1045-1145-1245-1345-1445-1545-1645-1745-1845-1945-2045	2244	2258
Sat	0641	0700		0945-1045-1145-1245-1345-1445-1545-1645-1745-1845-1945-2045	2243	2257
Sun	0944	1000		1045-1145-1245-1345-1445-1545-1645-1745-1845-1945-2045-2145	2247	2305

2.4 Local Amenities

- 2.4.1 Having regard to the above review of sustainable transport options, consideration has been given to the proximity of the Site to the key local services including education, employment, retail and health facilities. The Site is located with respect to a range of facilities and services that can be accessed by walking and cycling in accordance with the principles of the NPPF.
- 2.4.2 A summary of the distances and journey times to the local amenities is provided in **Table 2.3**.

Table 2.3: Distance and Journey Times to Local Amenities

Destination	Distance (m)	Journey Time (minutes)	
		Walk	Cycle
Quarry Hill Industrial Park	700m	8	3
Dallimore Primary School	740m	9	3
Stanton Employment Area	400-2,000m	5-24	2-8
Kirk Hallam Community Centre	1,100m	13	5
Butterfly Castle Day Nursery	1,100m	13	5
Pharmacy	1,100m	13	5
Nisa Extra Convenience Store	1,200m	14	5
Co-op Convenience Store	1,400m	17	6
Takeaway	1,400m	17	6
Texaco PFS	1,400m	17	6
Ladywood Primary School	1,400m	17	6
All Saints Church	1,400m	17	6
Kirk Hallam Community Academy	2,300m	27	10
St John Houghton Catholic School	2,400m	29	10

Note: Assumes average walking speed of 1.4m/s and average cycling speed of 4m/s

- 2.4.3 It is evident from **Table 2.3** there is employment and a range of local amenities within acceptable walking and cycling distances. It should be noted that these distances have been taken from the Site access onto Sowbrook Lane and this could vary depending on where dwellings are located within the Site. The centre of the Site measured from Sowbrook Lane to the south and Ilkeston Road to the east is approximately 160m.

2.5 Highway Network

- 2.5.1 The Site is located north of Sowbrook Lane. Sowbrook Lane is a single carriageway road, approximately 6.3-7.3m wide, and provides an east-west route between the Site and neighbouring Kirk Hallam. The distance along Sowbrook Lane between the Site frontage and Dallimore Road entering Kirk Hallam to the south is approximately 670m.
- 2.5.2 Sowbrook Lane is subject to a 40mph speed limit, and this reduces to 30mph where it connects with Dallimore Road within Kirk Hallam. Sowbrook Lane connecting Kirk Hallam between Dallimore Road and Lows Lane is street lit. Immediately west of the junction with Lows Lane and Ilkeston Road there is a weight restriction of 7.5 tonnes (except for access) along Sowbrook Lane.
- 2.5.3 The Site is bounded to the east by Ilkeston Road. The length of Ilkeston Road fronting the Site is approximately 400m where it meets Stanton Bridge over the Nutbrook Canal. Along this length of carriageway, a single footway exists along the eastern side, and from this point Ilkeston Road continues north and connects with Quarry Hill Road beyond the bridge over the Nut Brook Trail. There is no footway connection between the Stanton Bridge and the bridge over the Nut Brook Trail. A footway then commences north along Quarry Hill Road from the access to the industrial estate. Quarry Hill Road provides a route into Ilkeston where it connects with the A6096 Little Hallam Hill.
- 2.5.4 Lows Lane is a single carriageway road approximately 1.8km in length and connects Ilkeston Road to the east via an underbridge with the M1 and provides a local route into Sandiacre to the south. The section of Lows Lane between the Site and Ilkeston Road primarily serves commercial development. A single footway is primarily located along the northern side of Lows Lane and is street lit. Lows Lane is subject to a 40mph speed limit, and this reduces to 30mph approaching Sandiacre.
- 2.5.5 The proximity of the Site in relation to the local highway network is shown on **Inset 1.1**.

3.0 Proposed Development

3.1 Type and Scale

- 3.1.1 The proposed development comprises up to 196 dwellings. A plan showing the proposed development layout is enclosed in **Appendix B**.

3.2 Access

- 3.2.1 The proposed development will be accessed off Ilkeston Road and Sowbrook Lane which provides the principal pedestrian and cycle access.
- 3.2.2 The access from Ilkeston Road provides a ghost island right turn junction serving a development road with a width of 5.5m bound by 2no. 2m wide footways. Access from Sowbrook Lane also provides a ghost island right turn junction. The proposed Site access arrangement is shown on MAC drawing no 450-TA10 within **Appendix F**.

3.3 Parking

- 3.3.1 Parking within the development will be provided in line with current parking guidance requirements at the time of a future reserved matters or full planning application. This will be based on a provision of a minimum of 3 spaces for dwellings with 4 or more bedrooms and a minimum of 2 spaces for dwellings with 3 or less bedrooms.
- 3.3.2 Parking for bicycles will be incorporated within individual property plots through the provision of garages and sheds.

4.0 Objectives and Targets

4.1 Objectives

4.1.1 The objectives of this travel plan are to:

1. Reduce the number of single occupancy vehicle trips on the highway network;
2. To encourage the use of all forms of more sustainable transport;
3. To promote the health and environmental benefits of more sustainable transport;
4. Provide information to allow users / residents of the Site to make informed choices about the form of transport they use.

4.2 Targets

4.2.1 The proposed development will target a 10% reduction in single occupancy vehicle trips to work. The target is for a general reduction in single occupancy vehicle trips, no specific mode of more sustainable forms of transport will be targeted as the preferred alternative.

4.2.2 A 10% reduction in single occupancy vehicle trips to work will be measured against the latest 'Method of Travel to Work' census data. The target will be measured during the morning (0800-0900) and evening (1700-1800) peak periods. The 2011 Census 'Method of Travel to Work' data for Deanshanger ward is shown in Error! Reference source not found. below.

Table 4.1: Method of Travel to Work - 2011 Census – Erewash 007 ward

Mode	Number	Proportion
Train	10	0.4%
Bus, minibus or coach	246	10.0%
Taxi	14	0.6%
Motorcycle, scooter or moped	35	1.4%
Driving a car or van	1651	66.8%
Passenger in a car or van	186	7.5%
Bicycle	61	2.5%
On foot	269	10.9%

4.2.3 It is intended that the target will be achieved within 5 years of first occupation. The target will be phased during this period to set interim goals. The proposed final target and interim goals is set out in below.

Table 4.1: Proposed Targets - Proportion Travelling by Mode

Mode of Travel	Year 1	Year 3	Year 5
Driving a car or van	64%	61%	57%

5.0 Management Strategy

5.1 Travel Plan Co-ordination

- 5.1.1 A Travel Plan Co-ordinator (TPC) will be appointed by the development to implement the Travel Plan. The TPC will be appointed 6 months prior to first occupation and will be in position for a minimum of 5 years or until 12 months after final occupation, whichever occurs last. Contact details of the TPC will be provided to the local highway authority.
- 5.1.2 Travel Plan co-ordination is unlikely to be a full-time role for this development. The TPC role could be fulfilled by an existing member of the development team.
- 5.1.3 The key duties of the TPC prior to first occupation will include:
- Preparation of a detailed Travel Plan;
 - Manage and implement the various measures identified within the framework / Travel Plan;
 - Prepare marketing materials for residents prior to first occupation; and
 - Informing the sales team about the travel plan.
- 5.1.4 Following initial occupation the TPC should be encouraging the use of more sustainable forms of transport prior to residents forming habits. The general duties of the TPC are:
- Day to day operation of the TP;
 - Preparing and maintaining information/promotional material for the TP;
 - Managing TP social media;
 - Identifying transport initiatives, including information and marketing;
 - Provision of travel information to new residents;
 - Maintaining all public transport and database records up-to-date;
 - Promotion of car sharing & ongoing promotion of the car share scheme;
 - Liaison with local public transport operators;
 - Promotion of bus travel;
 - Promotion of walking and cycling to work; and
 - Liaison with residents of the development.
 - Arranging questionnaire Travel Surveys and statistical analysis of findings;
 - Monitoring usage of all forms of transport;
 - Arranging other travel/monitoring surveys;
 - Monitoring and review of TP; and
 - Liaison with the local highway authority and other local TPCs.

5.2 Handover

- 5.2.1 Once the TPC's tenure comes to an end the Travel Plan is owner and controlled by the residents of the development. As the TPC's tenure comes to an end the Travel Plan will be based onto a suitable residents or community group to oversee and manage the Travel Plan.

6.0 Travel Plan Measures

6.1 Introduction

6.1.1 This framework Travel Plan will set out a range of measures which could be implemented by the Travel Plan Co-ordinator to encourage the use of more sustainable forms of transport. The exact measures to be implemented will be agreed with the housebuilder who may prefer to target specific modes of more sustainable transport.

6.2 Available Measures

6.2.1 A list of possible Travel Plan measures which could be implemented to encourage the use of more sustainable forms of transport is set out **Table 6.1** below.

Table 6.1: Possible Travel Plan Measures

Strategy	Possible Measures
Site design	<ul style="list-style-type: none">• Permeability of the Site for pedestrians and cyclists, designed inline with the principles of Manual for Streets.
Reducing the need to travel	<ul style="list-style-type: none">• Broadband access and provision of home-office space in homes.
Walking and Cycling	<ul style="list-style-type: none">• Footway provision within the Site.• Cycle parking for residents and visitors.• Free / discounted cycles and cycle equipment• Cycling / walking maps of local area• Cycle training offered to residents• Bicycle User Group (BUG) / cycle buddy scheme
Bus and rail	<ul style="list-style-type: none">• New or enhanced bus services, e.g. shuttle links to stations, existing buses re-routed or re-scheduled to meet needs of residential area.• Bus infrastructure – e.g. bus stops, shelters, bus gates and real time information.• Free / discounted use of public transport for residents.• Customised public transport information.
Other services to support sustainable travel	<ul style="list-style-type: none">• Car Sharing – national database
Parking management	<ul style="list-style-type: none">• Provision to be provided in line with local guidance
Promotion and communications	<ul style="list-style-type: none">• Travel plan training for sales / marketing staff• Induction sessions for new households and follow up visits, with personal travel advice• Travel welcome packs with package of incentives for sustainable travel• Information about access to other services and facilities• Community travel website and notice-boards Community travel events and forum

7.0 Marketing

- 7.1.1 The marketing of the Travel Plan is crucial to ensuring that residents are aware of the Travel Plan. Informed residents can then be encouraged to change their form of transport to more sustainable modes.
- 7.1.2 The Travel Plan will be marketed to residents by the TPC with additional support provided by the developer and sales / marketing team. They will use a number of methods which could include:
- Travel Plan website and social media;
 - Travel information pack including public transport information;
 - Sales / marketing literature
 - Site notice boards;
 - Emails to residents;

8.0 Monitoring and Review

8.1 Introduction

- 8.1.1 The effectiveness of the Travel Plan will be monitored to understand:
- Progress towards targets;
 - Effectiveness of measures implemented.
- 8.1.2 The Travel Plan should be considered a live document and be constantly updated to adapt to changes in internal and external influences such as change to bus routes and any observed travel patterns which may affect the effectiveness of the Travel Plan.

8.2 Monitoring

- 8.2.1 Monitoring on the Travel Plan will be undertaken by the TPC as followings:
- Within 3 months of first occupation – to establish baseline travel patterns; and
 - On the first anniversary of the first survey until year 5 or 12 months after final occupation
- 8.2.2 Monitoring of the Travel Plan will be designed in line with currently guidance and agreed with the Local Highway Authority in advance. The monitoring could comprise:
- Residential questionnaire survey: recording travel mode choices and exploring factors that may influence residents to make more sustainable travel choices.
 - Traffic count surveys: recording the morning (0800-0900) and evening (1700-1800) peak hour vehicle trip generation of the residential development,

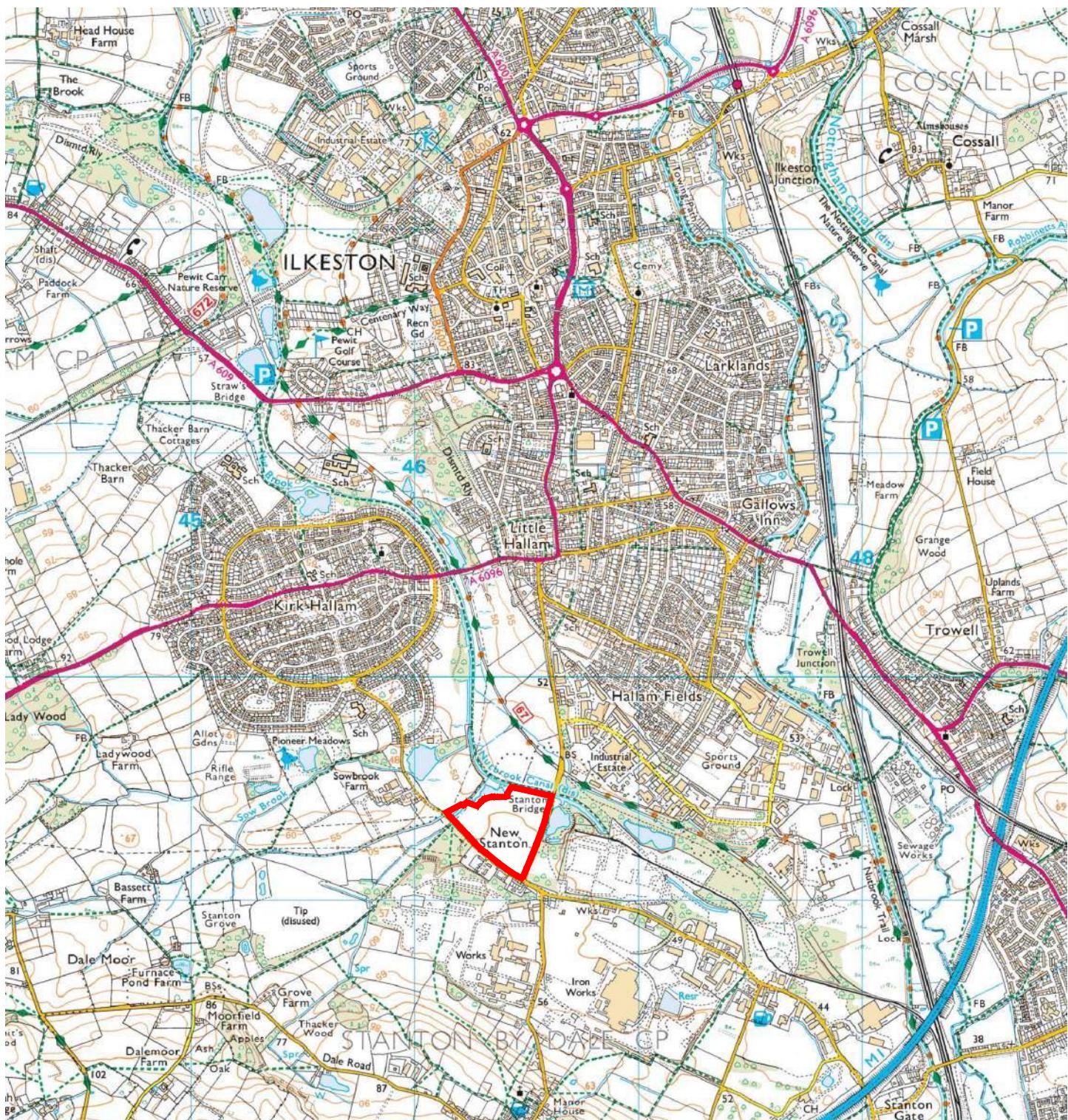
8.3 Review

- 8.3.1 The results of the monitoring surveys will be reviewed and progress towards the targets measured. A review document will be prepared and disseminated to the local highway authority and residents of the development.
- 8.3.2 The TPC will advise on any changes which may be required to the Travel Plan in order to achieve the targets of the Travel Plan. Should the interim Travel Plan targets not be met the TPC will seek to identify any areas where the Travel Plan could be more effective and seek to implement new measures where possible.

Appendix A

Site Location Plan

NORTH

MAC T: 01604 340544 Northampton Office E: info@mac-ltd.co.uk W: mac-ltd.co.uk Martin Andrews Consulting Ltd	Client: Wulff Asset Management Limited Title: Location Plan	Project: Sowbrook Lane Ilkeston Date: 22/11/21
		Drw: AN
		Chk: AN
		Scale: 1:25,000
		Size: A4
Drawing No. 450-FRA01	Revision -	<ul style="list-style-type: none">Transport AssessmentsFlood Risk AssessmentsHighway AdviceDrainage Strategies

Appendix B

Indicative Site Plan



NOTE: CAD BASE FOR COMMENTS PRIOR TO PRESENTATION DRAWING



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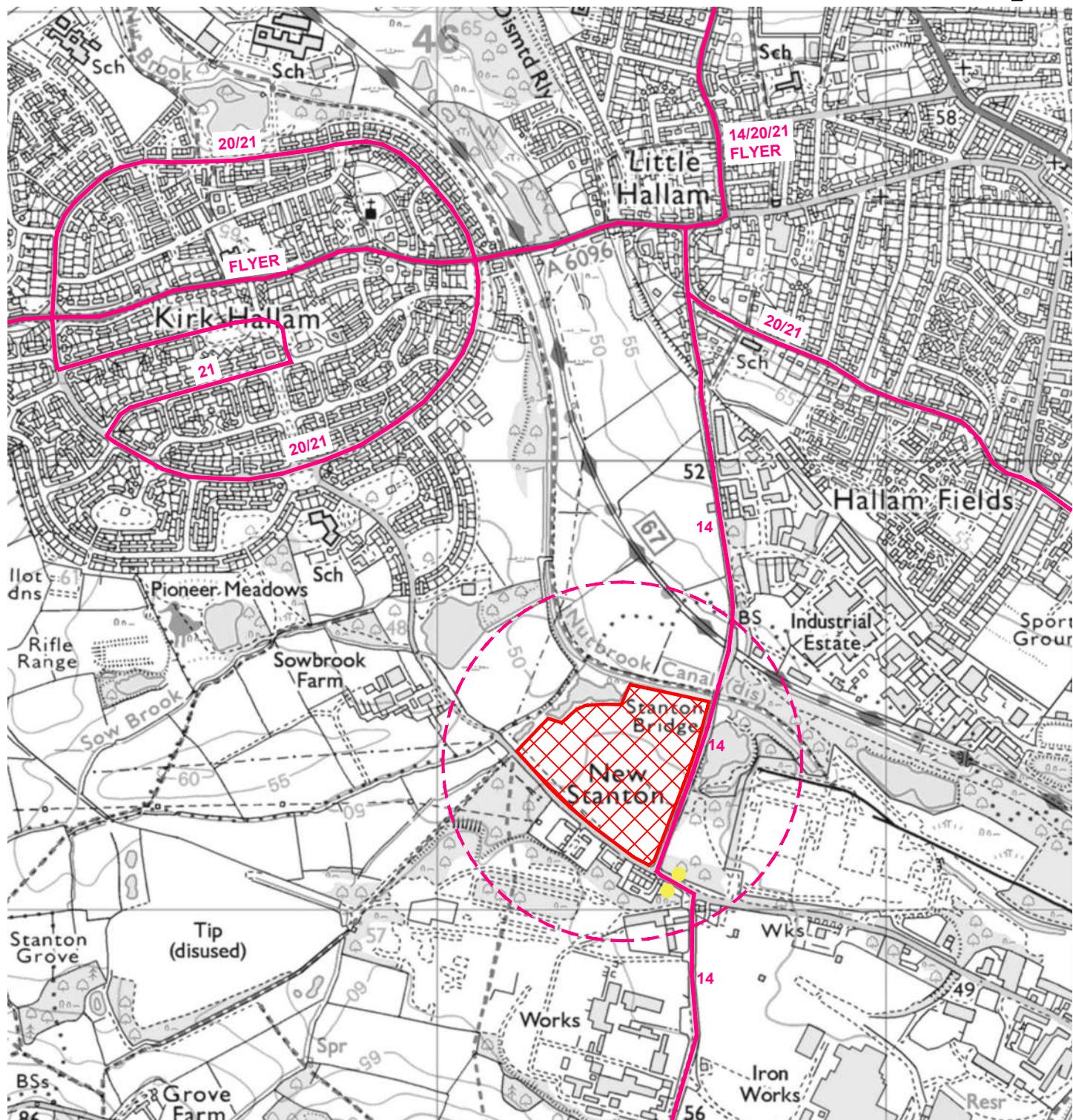
 <p>RDC development consultants Tel:01604 500040 Web:www.rdc_llc.co.uk</p>		<p>Project: Ilkeston Road, Stanton By Dale</p> <p>Client: Wulf Asset Management</p> <p>Drawing: Indicative Masterplan</p> <p>Drawing No: RDC1146/002</p> <p>Drawn By: SC</p> <p>Checked By:</p> <p>Scale: 1:1000 @ A1</p>	
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Appendix C
Derbyshire Cycle Map



Appendix D
Bus Timetables and Routes

NORTH

Key:

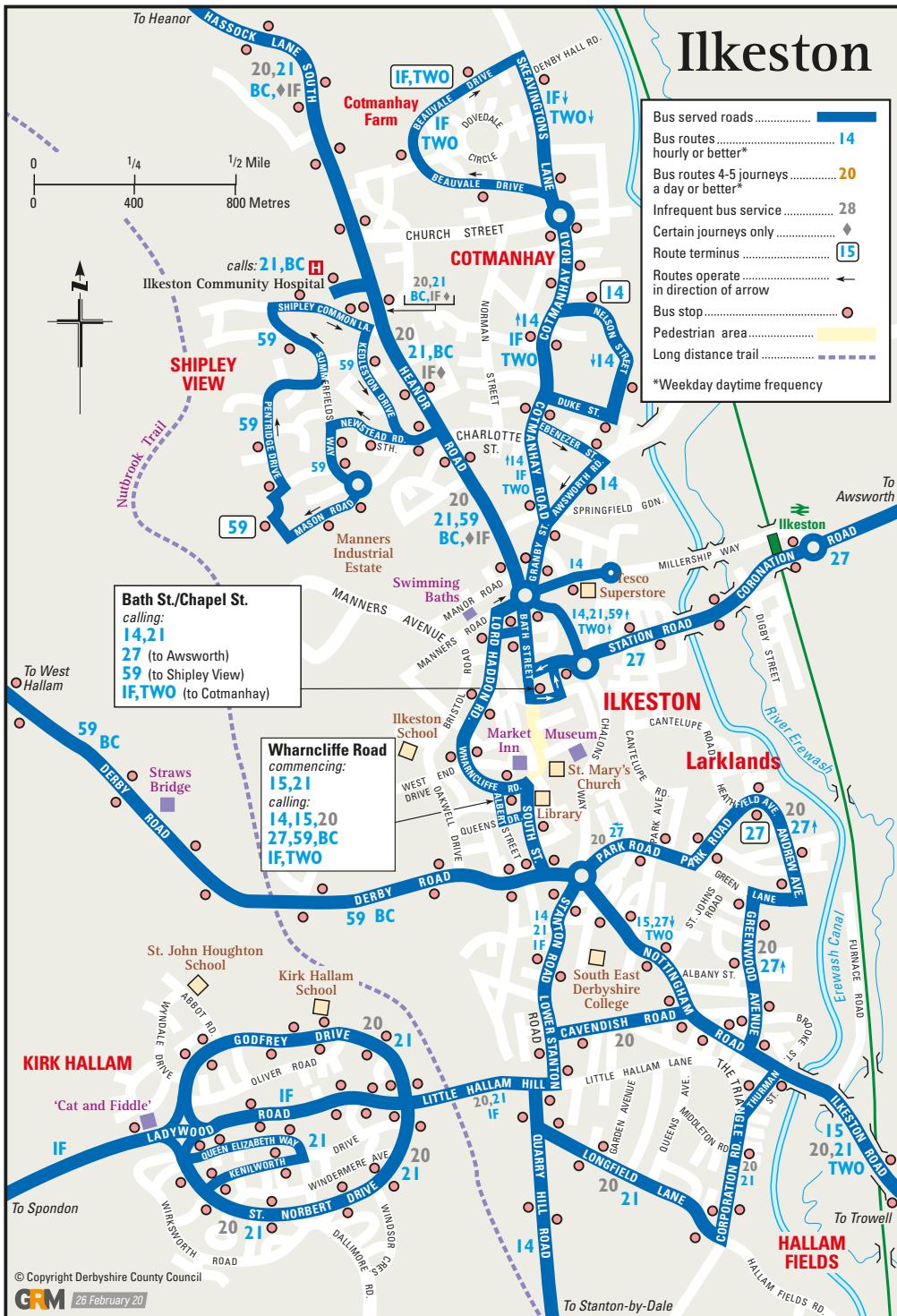
-  Bus Route
-  400m cordon
-  Bus Stops



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Martin Andrews Consulting Ltd

Client: Wulff Asset Management Limited	Project: Sowbrook Lane Ilkeston	Date: 20/01/21
Title: Local Bus Services		Drw: MJA
		Chk: MJA
		Scale: 1:12,500
		Size: A4
Drawing No. 450-TA04	Revision -	<ul style="list-style-type: none">Transport AssessmentsFlood Risk AssessmentsHighway AdviceDrainage Strategies

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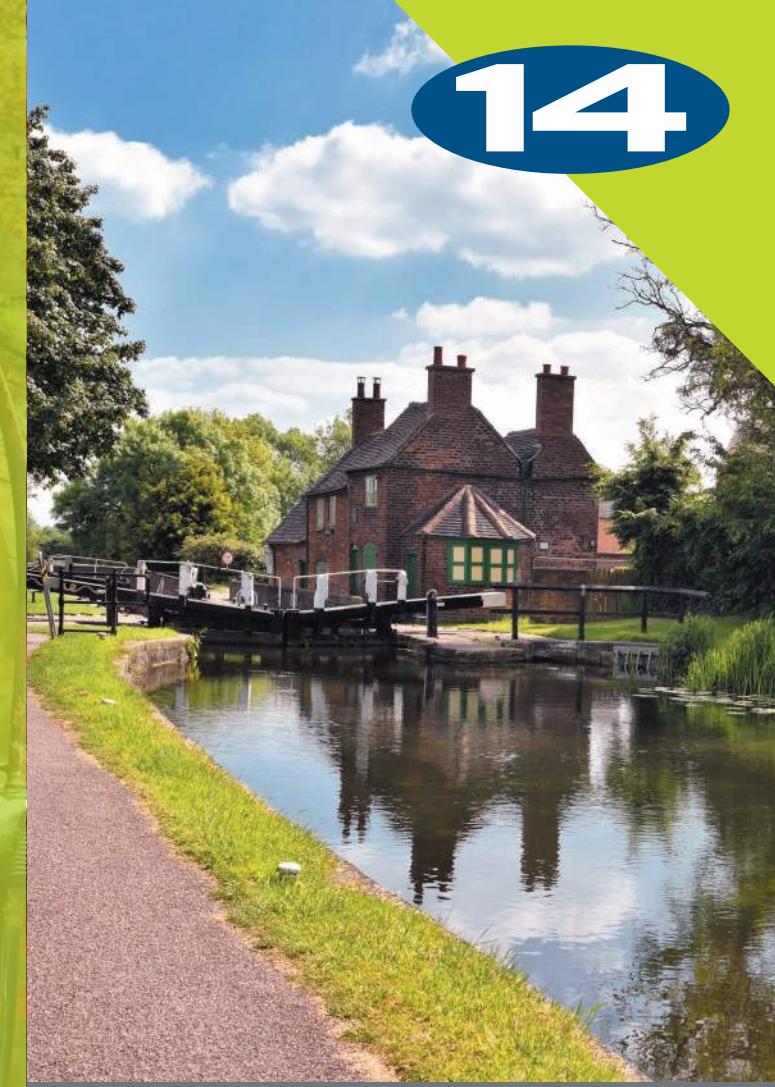
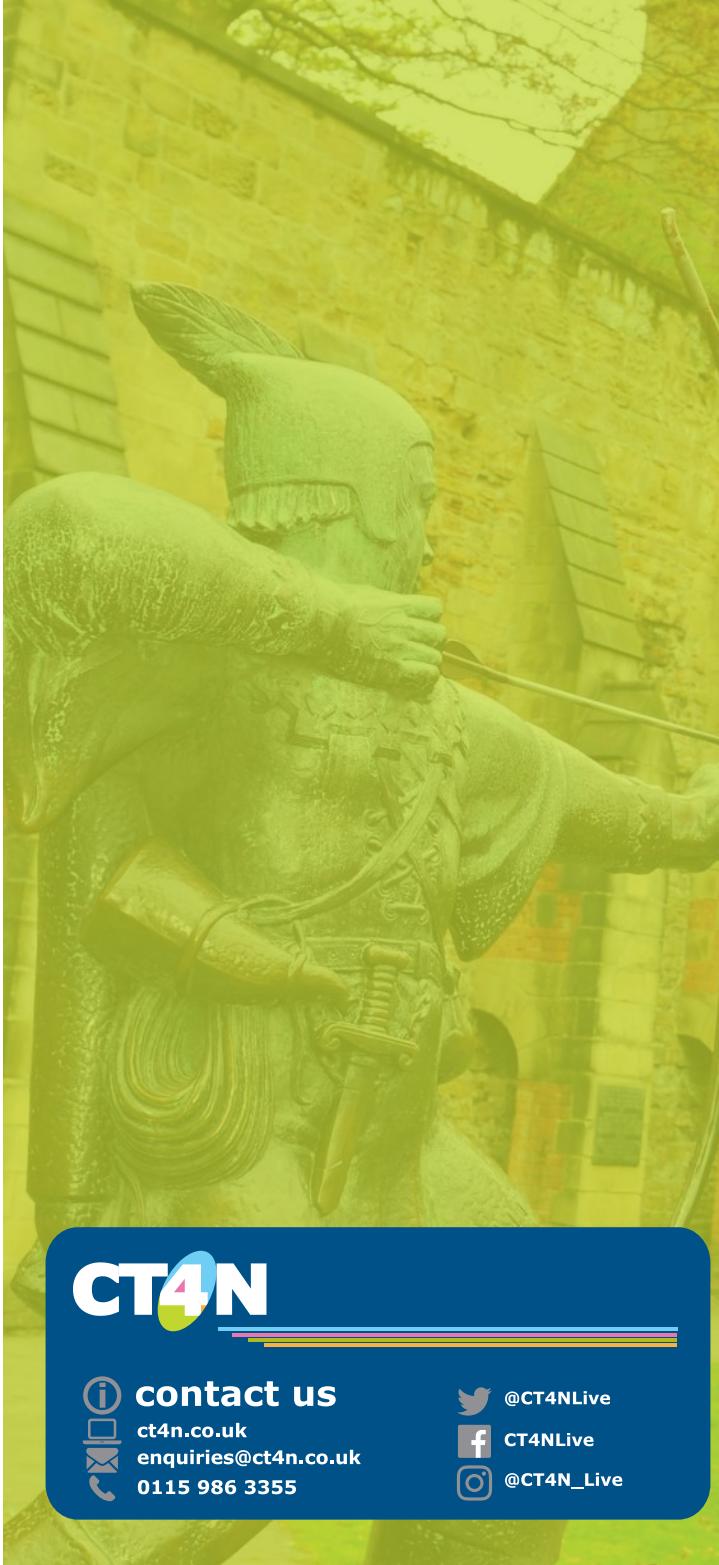
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Ilkeston, Stanton-by-Dale, Sandiacre

CT4N

From Monday 7th June 2021

route destinations

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Ilkeston

Sandiacre



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Buses towards Stanton-by-Dale, Sandiacre

Monday to Saturday

Nelson Street	09:34	10:32	11:32	12:32	13:32	14:32	15:32	16:32
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Ebenezer Street	09:36	10:34	11:34	12:34	13:34	14:34	15:34	16:34
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Ilkeston, Tesco	09:40	10:40	11:40	12:40	13:40	14:40	15:40	16:40
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Ilkeston, Bath Street (stop 4)	09:43	10:43	11:43	12:43	13:43	14:43	15:43	16:43
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Ilkeston, Wharncliffe Road (stop 2)	09:47	10:47	11:47	12:47	13:47	14:47	15:47	16:47
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Twelve Houses	09:55	10:55	11:55	12:55	13:55	14:55	15:55	16:55
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Stanton-by-Dale	09:57	10:57	11:57	12:57	13:57	14:57	15:57	16:57
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Sandiacre, White Lion	10:05	11:05	12:05	13:05	14:05	15:05	16:05	17:05
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Buses towards Stanton-by-Dale, Ilkeston

Monday to Saturday

Sandiacre, White Lion	-	10:05	11:05	12:05	13:05	14:05	15:05	-	16:05	17:05
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Stanton-by-Dale	-	10:13	11:13	12:13	13:13	14:13	15:13	-	16:13	17:13
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Twelve Houses	-	10:15	11:15	12:15	13:15	14:15	15:15	-	16:15	17:15
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Ilkeston, Wharncliffe Road (stop 2)	09:26	10:24	11:24	12:24	13:24	14:24	15:24	16:24	16:24	17:24
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Ilkeston, Bath Street (stop 4)	09:28	10:26	11:26	12:26	13:26	14:26	15:26	16:26	16:26	-
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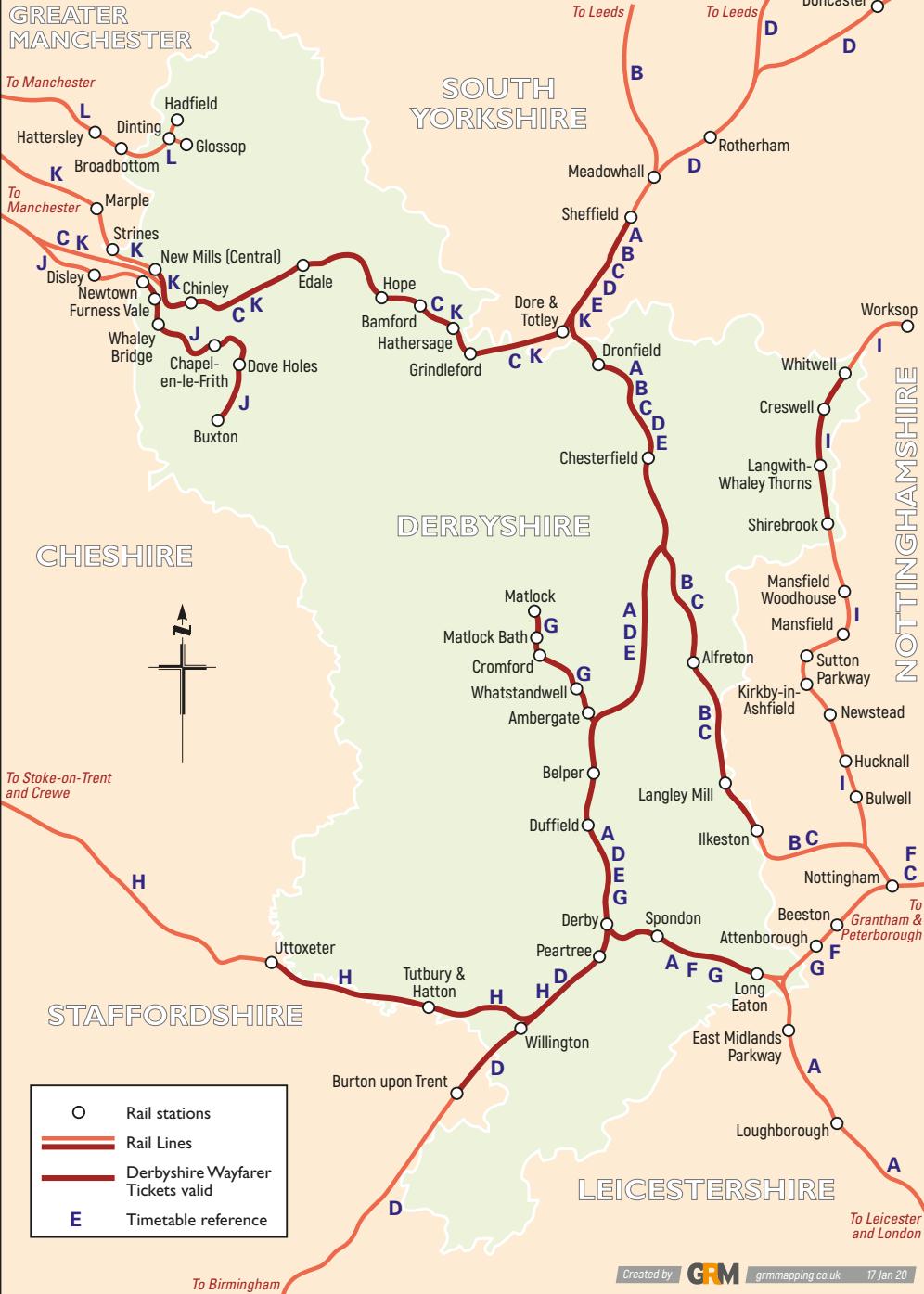
Ilkeston, Tesco	09:34	10:32	11:32	12:32	13:32	14:32	15:32	16:32	16:32	-
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Ebenezer Street	09:36	10:34	11:34	12:34	13:34	14:34	15:34	16:34	16:34	-
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Nelson Street	09:40	10:38	11:38	12:38	13:38	14:38	15:38	16:38	16:38	-
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Appendix E
Rail Timetables and Routes

Rail Routes Serving Derbyshire



○ Rail stations
 — Rail Lines
 — Derbyshire Wayfarer Tickets valid
 E Timetable reference

Appendix F
MAC Drawing no. 450-TA10 Proposed Site Access

