

### **FIGURES**

Figure 1 Site Location Plan

Figure 2 Existing Footways/Cycleways

Figure 3 Existing Bus Services

Figure 4 Local Context Plan

Figure 5 Site Traffic Flows – Industrial and Warehousing

Figure 6 Site Traffic Flows

### **APPENDICES**

**Appendix A** Site Masterplan

Appendix B Personal Injury Accident Data

**Appendix C** Proposed Access Arrangements

**Appendix D** Stage 1 Road Safety Audit

Appendix E Access Arrangement HGV Tracking

**Appendix F** Internal Layout – HGV Tracking

Appendix G NWB Masterplan

**Appendix H** Trip Distribution

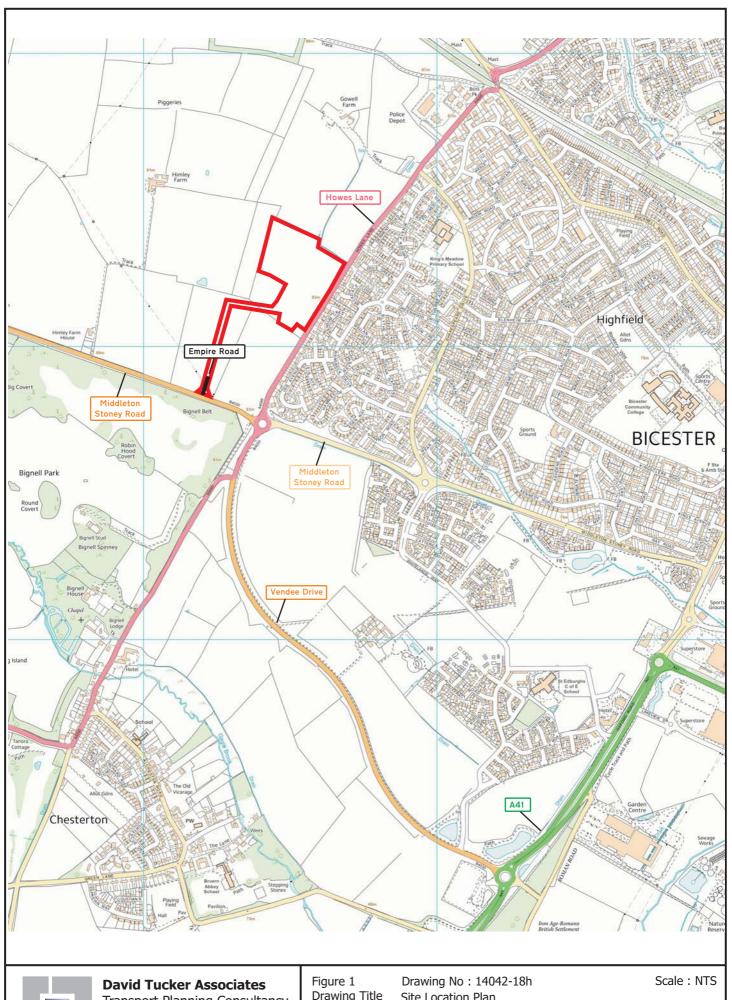
**Appendix I** OCC Traffic Model Output

**Appendix J** Off-Site Junction Assessment Output

**Appendix K** Eastern and Western Site Access Junction Assessment Output



# Figures





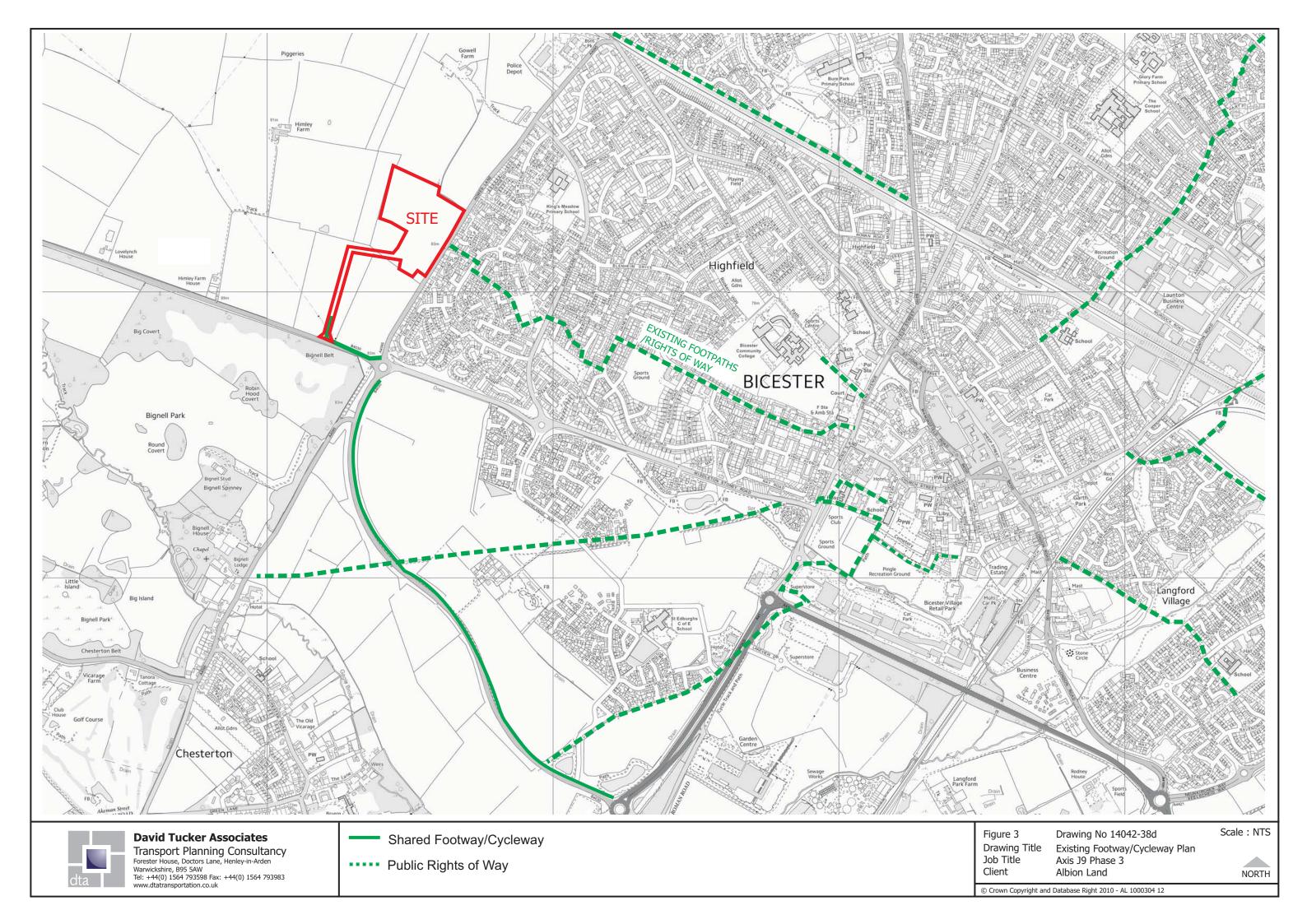
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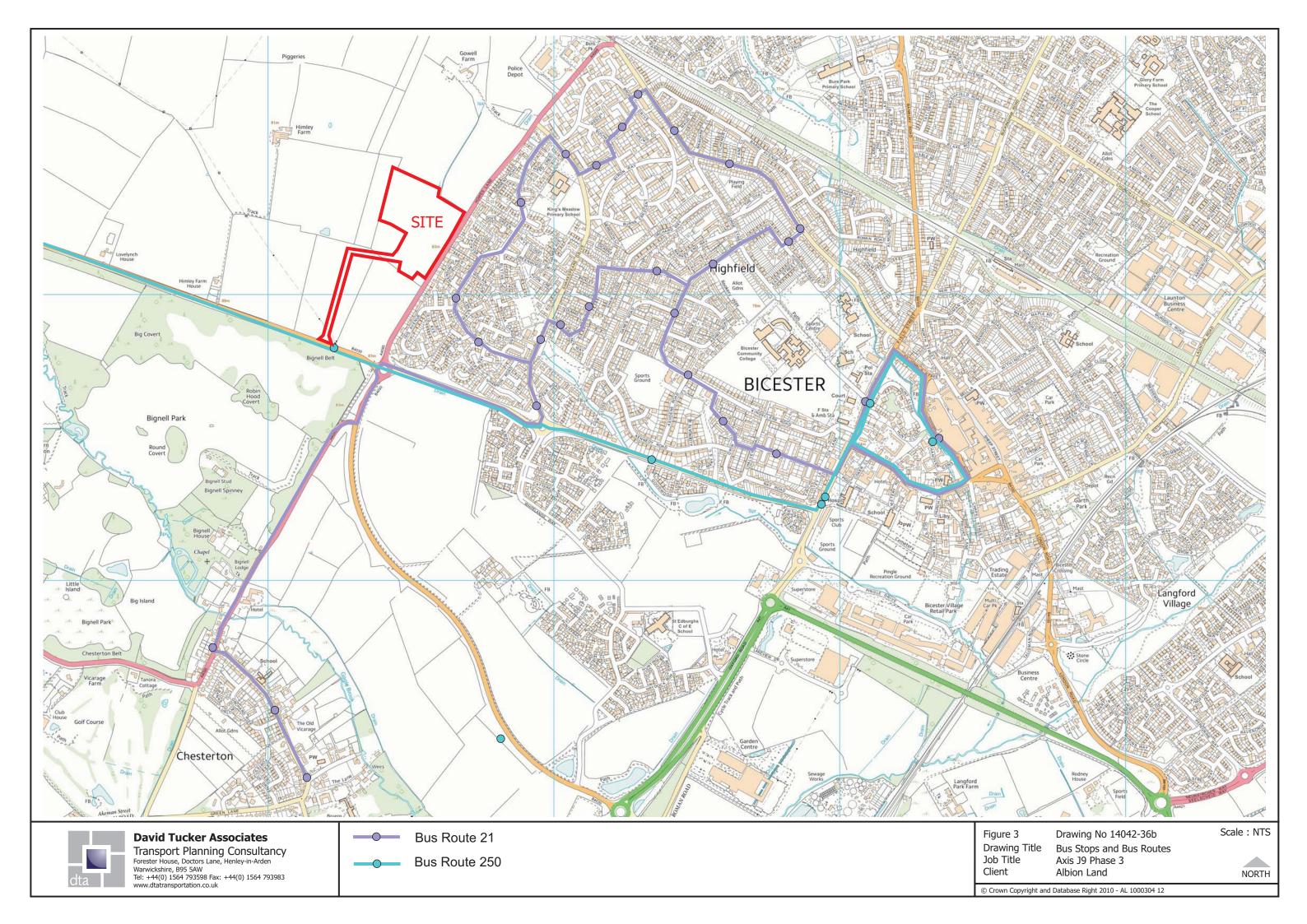
www.dtatransportation.co.uk

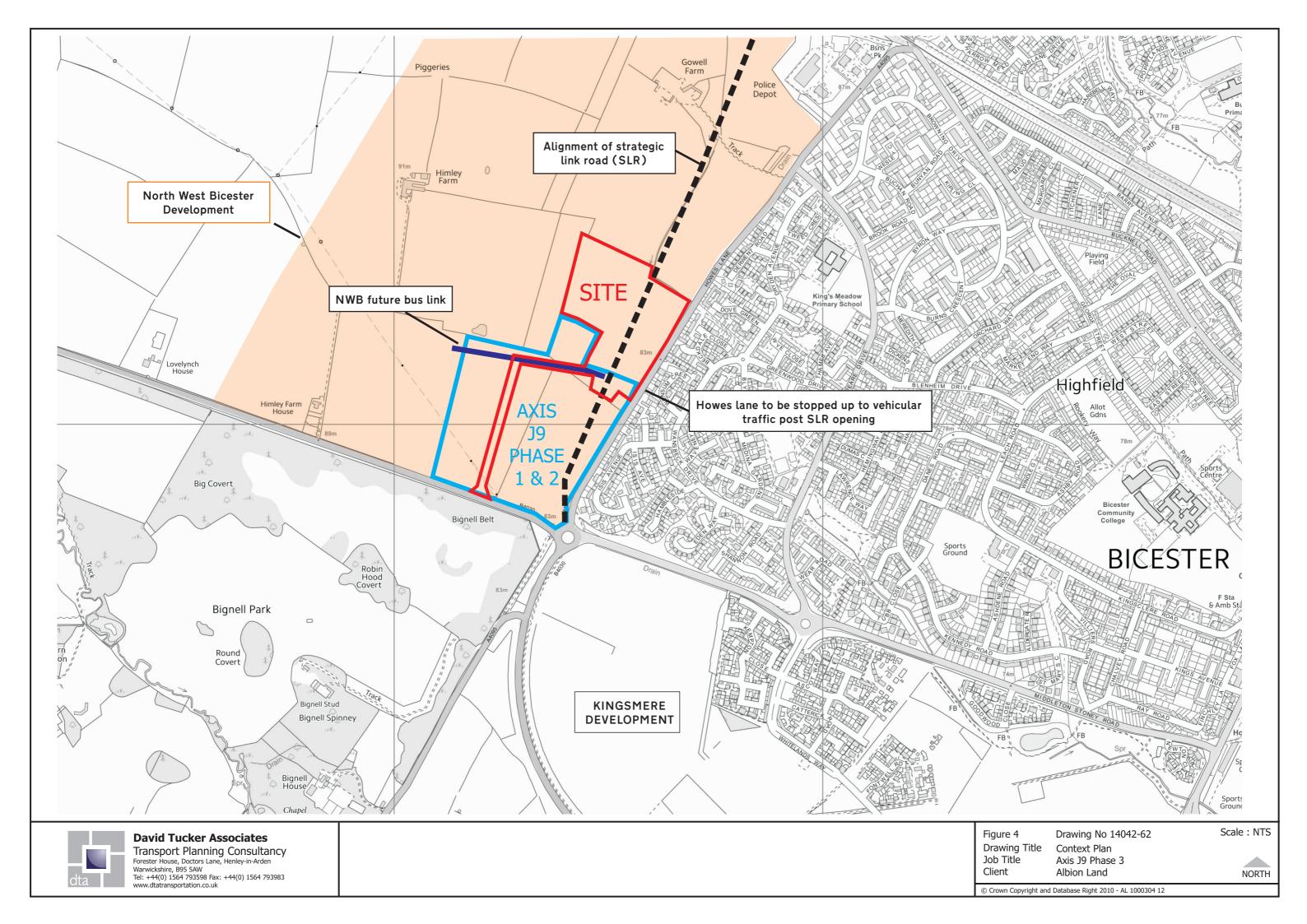
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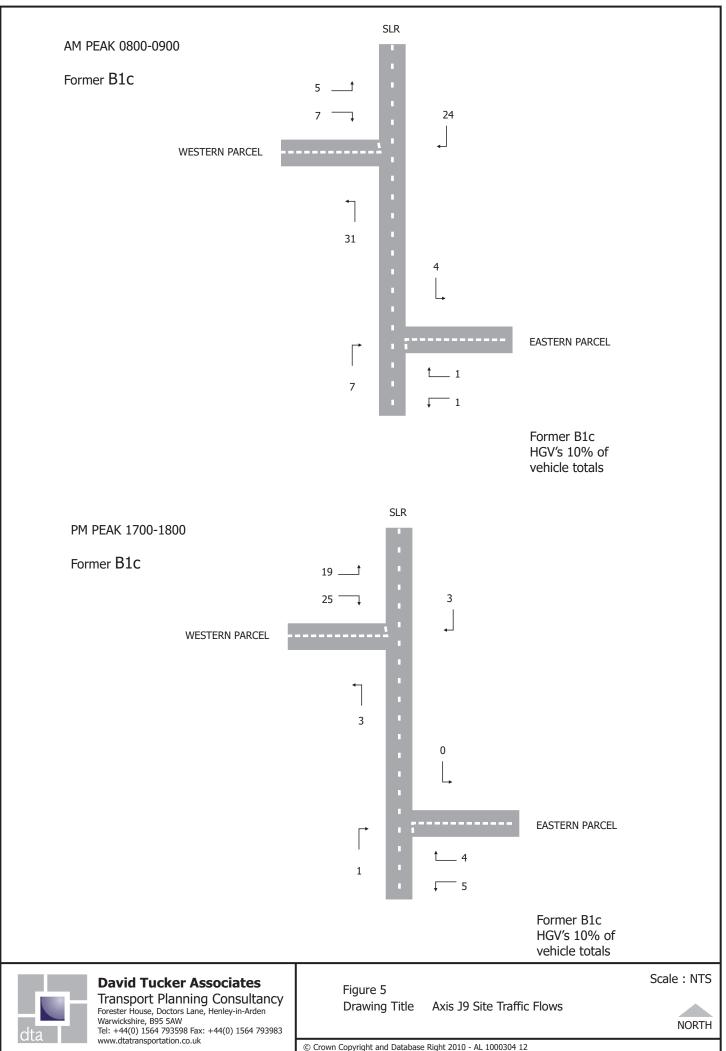
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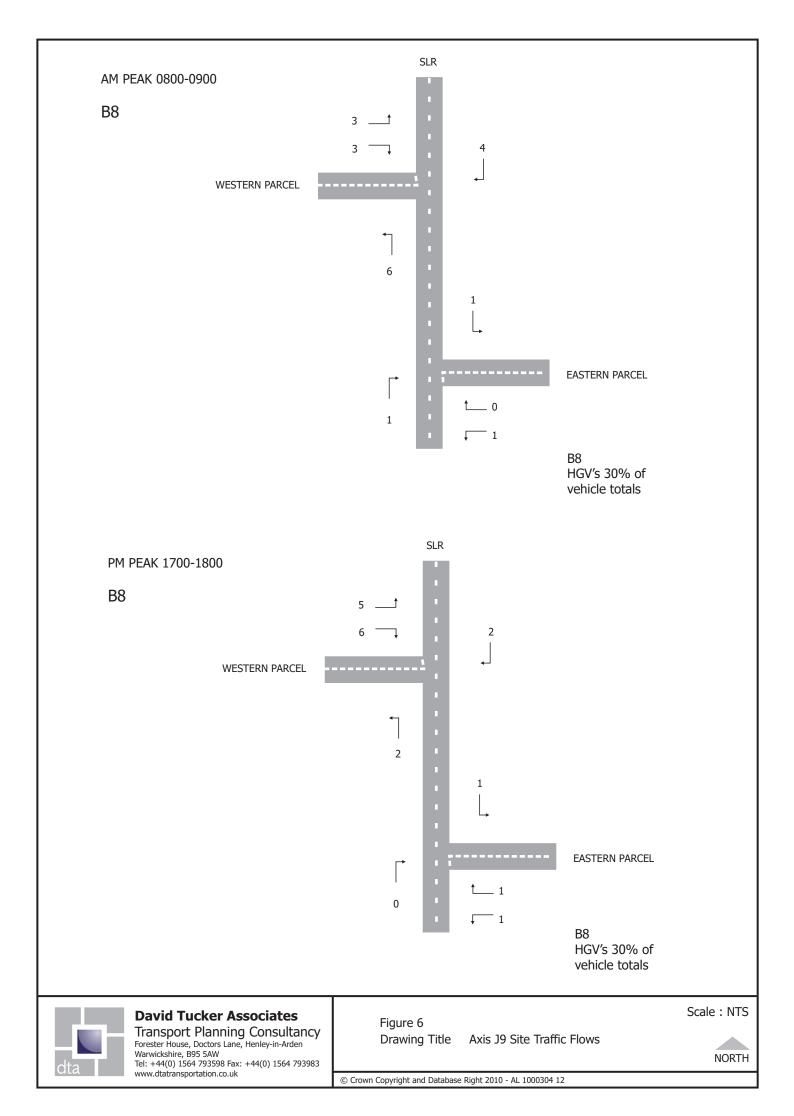














## Appendix A



cnedule of pproximate reas																	
UNIT	Ground Floor GEA sm	Ground Floor GEA sf	First Floor GEA sm	First Floor GEA sf	Second Floor GEA sm	Second Floor GEA sf	Total Unit GEA sm	Total Unit GEA sf	Ground Floor GIA sm	Ground Floor GIA sf	First Floor GIA sm	First Floor GIA sf	Second Floor GIA sm	Second Floor GIA sf	Total Unit GIA sm	Total Unit GIA sf	Car Parking
1	1830	19698	224	2411	0	0	2054	22109	1759	18934	195	2104	0	0	1954	21038	23
2	1665	17922	202	2174	0	0	1867	20096	1613	17362	179	1929	0	0	1792	19291	21
3	1717	18482	211	2271	0	0	1928	20753	1650	17761	183	1973	0	0	1833	19734	21
4	4412	47491	272	2928	272	2928	4956	53346	4278	46048	238	2558	238	2558	4753	51165	53
5	3552	38234	478	5145	0	0	4030	43379	3433	36953	423	4553	0	0	3814	41059	42
6	527	5673	0	0	0	0	527	5673	491	5285	0	0	0	0	491	5285	8
7	518	5576	0	0	0	0	518	5576	492	5296	0	0	0	0	492	5296	8
8	437	4704	0	0	0	0	437	4704	412	4435	0	0	0	0	412	4435	8
9	351	3778	0	0	0	0	351	3778	328	3531	0	0	0	0	328	3531	7
10	466	5016	0	0	0	0	466	5016	430	4629	0	0	0	0	430	4629	8
11	651	7007	0	0	0	0	651	7007	600	6458	0	0	0	0	600	6458	7
TOTAL	16126	173580	1387	14930	272	2928	17785	191438	15486	166691	1219	13118	238	2558	16901	181920	206

NOTES

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Subject to Statutory Approvals.

Subject to Highways Development.

Perameters Boundary

Planning Site Boundary

Ownership Boundary

Notional Boundary

— — SLR License

2.5m high acoustic fence

**Hedgerow Protection** 

4m high acoustic fence with acoustic gates

	F	Site Boundary Opdated	CS	02/09/20
	Ε	Site Boundary updated	CS	31/08/20
	D	Acousitc fences added	SK	20/08/20
	С	Sheet number amended. Road layout updated. Areas updated.	SK	16/08/20
	В	Paving around units 1-3 yards adjusted. Acoustic fence added and landscaping adjusted between units 10 and 11.	SK	29/07/20
	Α	Units 6-11 moved further into the site to acheive 10m buffer to eastern site ownership boundary	SK	16/07/20

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Chartered Practice

Project Title.

PHASE 3 AXIS J9 BICESTER

Drawing Title. PROPOSED SITE PLAN

Rev Description

TOWN PLANNING

 
 Drawn By.
 Scale.
 Date.
 Chk'd By.

 S K
 1:1000 @ A1
 08/07/2021
 C S
 ALBION LAND Drawing No. 20019 - TP - 002

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## Appendix B

Run on: 16/07/2021

TRAFFMAP AccsMap - Accident Analysis System

Accidents between dates (65) months 01/01/2016 and 31/05/2021 **Selection:** Notes:

Selected using Manual Selection

Raining without high winds

Vehicle Reference 1

Vehicle Reference 2

Vehicle Reference 3

1015 Slight B4030 J/W A4095 HOWES LANE **CHESTERTON** Thursday 28/01/2016 Time 4 E: 456428 N: 222729 Junction Detail: Control Fine without high winds Daylight Road surface Dry Going ahead other Vehicle Reference 1 Moving from E to W Car Vehicle Reference 2 Moving from N to S Going ahead other Pedal Cycle Casualty Reference: 43 Male Driver/rider Severity: Slight Injured by vehicle: 2 Age: 1210 Serious at A4095 HOWES LANE J/W ACCESS TO POLICE STATION **BICESTER** Tuesday 29/03/2016 Time E: 457016 N: 223708 Junction Detail: 3 Control 4 Fine without high winds Daylight Dry Road surface Moving from N to S Vehicle Reference 1 Turning right Motorcycle over 500cc Casualty Reference: Age: 38 Male Driver/rider Severity: Serious Injured by vehicle: 1 Wednesday Time 1608 Serious at A4095 LORDS LANE APPROX 50M E OF RBT J/W BUCKNELL ROAD **BICESTER** 18/05/2016 E: 457261 N: 223952 Junction Detail: 0 Control

Female

Female

Wet/Damp

51

28

Age:

Age:

Road surface

1

2

Car

Car

Car Casualty Reference:

Casualty Reference:

Registered to: Oxfordshire County Council 1

**Daylight** 

Moving from NE to S

Moving from S to NE

Moving from S to NE

Driver/rider

Driver/rider

Going ahead other

Going ahead other

Severity: Slight

Severity: Serious

Going ahead but held up

Injured by vehicle: 1

Injured by vehicle: 3

Driver/rider

Moving from N to SE

Moving from N to SE

Severity: Slight

Going ahead other

Reversing

Injured by vehicle: 1

TRAFFMAP AccsMap - Accident Analysis System

Accidents between dates 0

01/01/2016 and 31/05/2021 (65) months

Selection: Notes:

Selected using Manual Selection

Tuesday 1751 Slight at A4095 HOWES LANE APPROX 300M SW OF SHAKESPEARE DRIVE BICESTER 13/09/2016 Time 0 E: 456746 N: 223355 Junction Detail: Control Fine without high winds Daylight Road surface Dry Vehicle Reference 1 Moving from S to NE Stopping Motor Cycle over 50 cc and up to 125cc Casualty Reference: 1 Age: Male Driver/rider Severity: Slight Injured by vehicle: 1 Vehicle Reference 2 Car Moving from S to NE Stopping 1240 Serious at A4095 HOWES LANE J/W SHAKESPEARE DRIVE BICESTER Thursday 29/12/2016 Time E: 456938 N: 223597 3 Control 2 Junction Detail: Fine without high winds Daylight Road surface Dry Moving from NE to S Going ahead other Vehicle Reference 1 Car Casualty Reference: 2 Age: 24 Female Passenger Severity: Slight Injured by vehicle: 1 Vehicle Reference 2 Moving from S to SE Turning right Car Casualty Reference: Severity: Serious Injured by vehicle: 2 17 Driver/rider Age: Female Monday 23/04/2018 Time 0927 Slight A4095 BY J/W ACCESS TO LOVELYNCH CHESTERTON 8 4 E: 455427 N: 223105 Junction Detail: Control Fine without high winds Dry Daylight Road surface Vehicle Reference 1 Moving from N to SE Going ahead other Car

79

Female

Age:

Registered to: Oxfordshire County Council

Vehicle Reference 2

Vehicle Reference 3

Casualty Reference:

Car

Pedal Cycle

1

2

Run on: 16/07/2021

Run on: 16/07/2021

3

TRAFFMAP AccsMap - Accident Analysis System

Accidents between dates 01/01/2016 and 31/05/2021 (65) months Selection: Notes:

Selected using Manual Selection

Monday 28/01/2019 Time 0820 Slight		ES LANE J/W ACCESS TO POLICE	STATION BICESTER
E: 457023 N: 223710 Junction Detail: 3 Control	4 Davi	Daviliaht	
Fine without high winds Road surface	Dry	Daylight	
Vehicle Reference 1 Car		Moving from NE to S	Going ahead other
Casualty Reference: 1	Age: 23 Fema	le Driver/rider	Severity: Slight Injured by vehicle: 1
Vehicle Reference 2 Car		Moving from NE to S	Waiting to turn right
Casualty Reference: 2	Age: 42 Fema	le Driver/rider	Severity: Slight Injured by vehicle: 2
Tuesday 10/12/2019 Time 0903 Seriou	at MIDDLETC	N STONEY RD J/W SHAKESPEARE	E DRIVE BICESTER
E: 456944 N: 222549 Junction Detail: 1 Control	4		
Raining without high winds Road surface	Wet/Damp	Daylight	
Vehicle Reference 1 Car		Moving from N to SE	Going ahead other
Vehicle Reference 2 Pedal Cycle		Moving from S to N	Going ahead other
Casualty Reference: 1	Age: 77 Male	Driver/rider	Severity: Serious Injured by vehicle: 2
Wednesday 10/02/2021 Time 0733 Slight	at SHAKESPE	ARE DRIVE RBT J/W MIDDLETON	STONEY ROAD BICESTER
E: 456964 N: 222556 Junction Detail: 1 Control	4		
Fine without high winds  Road surface	Dry	Daylight	
Vehicle Reference 1 Car		Moving from S to E	Starting
Vehicle Reference 2 Pedal Cycle		Moving from W to E	Going ahead other
Casualty Reference: 1	Age: 32 Male	Driver/rider	Severity: Slight Injured by vehicle: 2

Registered to: Oxfordshire County Council

AccsMap - Accident Analysis System

**Accidents between dates** 

01/01/2016 and 31/05/2021

(65) months **Notes:** 

Selected using Manual Selection

Accidents involving:

**Selection:** 

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	2	1	3
2-wheeled motor vehicles	0	1	1	2
Pedal cycles	0	1	3	4
Horses & other	0	0	0	0
Total	0	4	5	9

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	2	4	6
Passenger	0	0	1	1
Motorcycle rider	0	1	1	2
Cyclist	0	1	2	3
Pedestrian	0	0	0	0
Other	0	0	0	0
Total	0	4	8	12

Number of casualties meeting the criteria:

12

Registered to: Oxfordshire County Council

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date drawn: 16/07/2021 drawn by: CJM

approx. map centre: easting: 456345, northing: 223255





# Appendix C