

## Appendix E





House Type	No. of Bedrooms	Nr	House Sq Ft	Total Sq Ft		
<b>Affordable</b>						
SH16BR-4	1 Bedroom Maisonette	2	526	1,052	3	23%
SB21	2 Bedroom Bungalow	1	627	627	7	54%
SH24	2 Bedroom Semi Detached	7	732	5,124		
SH34	3 Bedroom Semi Detached	1	900	900	3	23%
SH35BG-3	3 Bedroom Semi Detached	2	847	1,694		
<b>Sub Total</b>		<b>13</b>		<b>9,397</b>	<b>13</b>	<b>25%</b>
<b>Market</b>						
DB21	2 Bedroom Bungalow	4	627	2,508	12	30%
DH200E-4	2 Bedroom Semi Detached	6	728	4,368		
DH201B-4	2 Bedroom Semi Detached	2	776	1,552		
DH314	3 Bedroom Semi Detached	2	1,020	2,040		
DH313B/R-4	3 Bedroom Detached	4	1,025	4,100		
DH318B-4	3 Bedroom Detached	1	1,046	1,046	22	55%
DH320R-4	3 Bedroom Detached	4	1,053	4,212		
DH306GE-4	3 Bedroom Detached Link	4	1,096	4,264		
DH301GE-4	3 Bedroom Semi Detached	6	1,096	6,588		
DH342	3 Bedroom Semi Detached	1	1,060	1,060		
DH425G/GH-4	4 Bedroom Detached	3	1,435	4,305		
DH421GR/XG-4	4 Bedroom Detached	1	1,677	1,677	6	15%
DH501G-4	5 Bedroom Detached	2	2,274	4,548		
<b>Sub Total</b>		<b>40</b>		<b>42,268</b>	<b>40</b>	<b>75%</b>
<b>Total</b>		<b>53</b>		<b>51,665</b>		
				Average market house type size	1,057 sq ft	
				Net Dev	3.345 acres	
				Coverage	15445 sq ft/acre	

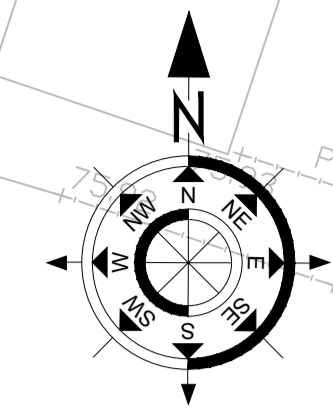


**nineteen47**  
 CHARTERED TOWN PLANNERS  
 & URBAN DESIGNERS

Project  
 Lutterworth Road, Blaby

Drawing Title  
 Feasibility Layout

Project Code	Drawing No	Rev
n1063	007	A
Date	Drawing Scale	
14.07.2021	1:500 @ A1	



**Key**  
— Site boundary

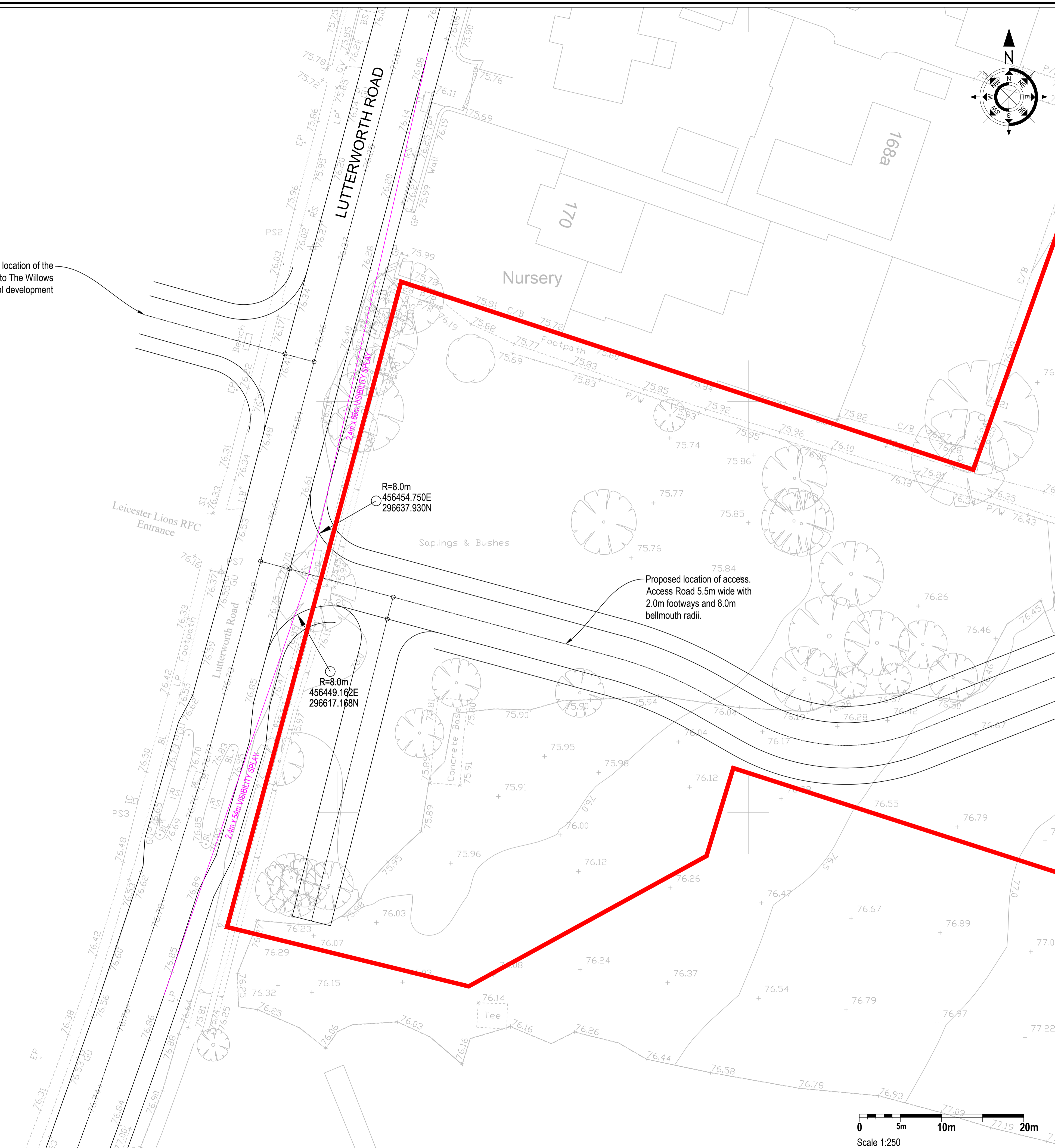
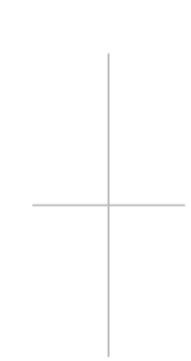
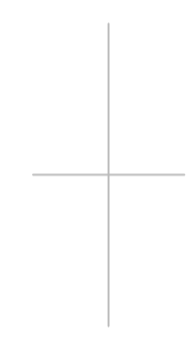
**Visibility Splay**

Based on speed survey by PCC ITS between 21/08/19 and 27/08/19 and Table DG4 of Part 3 of the Leicestershire Highway Design Guide.

85th percentile southbound approach speed of 37 mph, giving a 'y' distance of 65m.

85th percentile northbound approach speed of 33mph before narrowing and 25mph after narrowing, giving a 'y' distance of 54m.

Indicative location of the access to The Willows residential development



R=8.0m  
 456454.750E  
 296637.930N

R=8.0m  
 456449.162E  
 296617.168N

Proposed location of access.  
 Access Road 5.5m wide with  
 2.0m footways and 8.0m  
 bellmouth radii.

Rev	Description	Date	Drawn	Checked

Drawing Approval Status:-

N/A Section 104    N/A Section 38    N/A Section 278

**FOR PLANNING**




**Wormald Burrows Partnership Ltd**  
 Civil Engineering Consultants  
 12a - 18a Hitchin Street, Biggleswade, SG18 8AX  
 Tel: (01767) 317244 Fax: (01767) 315434  
 Web: www.wormburp.com  
 Email: engineer@wormburp.com

Project:  
**Land East of Lutterworth Road  
 Blaby**

Drawing Description:  
**Proposed Means of Access Plan**

Client:



Davidsons Group  
 Wilson House  
 Leicester Road  
 Ibstock  
 Leicestershire LE67 6HP

Client Reference:

Scale:  
 1:200 @ A1  
 1:400 @ A3

Designed By: ACC	Drawn By: ACC	Checked By: ACC
Date: 14.10.20	Date: 19.10.20	Date: 20.10.20

0 5m 10m 20m  
 Scale 1:250




certified by Afnor UK

## Appendix F

The traffic survey data is available on request.



**Note:**

The factors provided below are for survey data gathered in Leicestershire only. These factors are intended to be used to adjust volume data gathered during the period represented in the table below.

Week 60					
	Mon	Tue	Wed	Thu	Fri
	03/05/2021	04/05/2021	05/05/2021	06/05/2021	07/05/2021
00:00:00	90%	56%	80%	82%	97%
01:00:00	104%	47%	80%	98%	108%
02:00:00	105%	69%	85%	84%	116%
03:00:00	48%	79%	93%	68%	80%
04:00:00	41%	112%	83%	95%	90%
05:00:00	40%	93%	93%	94%	90%
06:00:00	26%	81%	84%	85%	81%
07:00:00	18%	84%	86%	84%	79%
08:00:00	25%	89%	93%	89%	85%
09:00:00	56%	87%	89%	86%	90%
10:00:00	88%	92%	94%	93%	103%
11:00:00	100%	93%	94%	95%	107%
12:00:00	95%	90%	92%	94%	106%
13:00:00	84%	92%	92%	94%	107%
14:00:00	71%	92%	94%	99%	106%
15:00:00	58%	89%	93%	96%	101%
16:00:00	45%	86%	89%	92%	94%
17:00:00	38%	82%	87%	86%	85%
18:00:00	43%	78%	84%	87%	90%
19:00:00	52%	75%	88%	89%	101%
20:00:00	60%	83%	93%	95%	102%
21:00:00	51%	69%	76%	79%	86%
22:00:00	41%	50%	61%	73%	89%
23:00:00	43%	50%	57%	69%	111%

**Note:**

The factors provided below are for survey data gathered in Leicestershire only. These factors are intended to be used to adjust volume data gathered during the period represented in the table below.

Week 61					
	Mon	Tue	Wed	Thu	Fri
	10/05/2021	11/05/2021	12/05/2021	13/05/2021	14/05/2021
00:00:00	56%	86%	91%	99%	94%
01:00:00	89%	95%	84%	101%	98%
02:00:00	88%	109%	101%	109%	106%
03:00:00	82%	88%	78%	83%	101%
04:00:00	96%	91%	89%	95%	92%
05:00:00	98%	97%	93%	92%	88%
06:00:00	85%	87%	87%	87%	83%
07:00:00	84%	86%	85%	84%	81%
08:00:00	88%	91%	90%	89%	86%
09:00:00	85%	89%	92%	87%	95%
10:00:00	93%	91%	95%	97%	104%
11:00:00	88%	93%	95%	94%	105%
12:00:00	88%	93%	92%	95%	109%
13:00:00	93%	90%	94%	98%	108%
14:00:00	89%	90%	96%	98%	106%
15:00:00	89%	91%	95%	95%	102%
16:00:00	84%	86%	90%	92%	93%
17:00:00	81%	85%	89%	85%	84%
18:00:00	75%	78%	86%	87%	90%
19:00:00	77%	80%	91%	83%	94%
20:00:00	81%	87%	100%	93%	104%
21:00:00	70%	75%	88%	82%	90%
22:00:00	56%	58%	68%	69%	81%
23:00:00	54%	59%	67%	71%	106%

## Appendix G







