

**55 Henley Road, Leamington Spa
Warwick District Council**

**Parking Survey
March 2021**

DesignFormula Studio Ltd



Fieldgate Consultants Ltd



Document History

JOB NUMBER: 093
DOCUMENT REF: Parking Survey
REVISIONS: Draft

Revision	Comments	By	Date
Draft	For Client Comment	JPS	19/03/2021

Contents

1 Introduction	1
Introduction	1
Survey times	1
Survey scope	1
Observed parking spaces	1
2 Proposed development and survey results	3
Proposed development	3
Survey results	3
3 Conclusions	5
Appendices	6
Appendix: A Survey data	A-1

1 Introduction

Introduction

- 1.1 This Parking Survey has been commissioned by DesignFormula Studio Ltd. This survey has been carried out in accordance with Warwick District Council's Residential Parking Survey Methodology as set out in Appendix A of Warwick District Council's Parking Standards Supplementary Planning Document July 2018.

Survey times

- 1.2 The Residential parking surveys were carried out on Wednesday morning 17 March 2021 between 1 and 1:30am and on Thursday morning 18 March 2021 between 05am and 05:30am.

Survey scope

- 1.3 The streets surveyed include all streets within 200m walk of 55 Henley Road and include to the nearest junction or other demarcation on some streets where 200m falls part way along a street. **Figure 1.1** below shows the survey extent and all parking restrictions within the streets surveyed.

Observed parking spaces

- 1.4 The number of available parking spaces were counted on each street based on on-site measurements and using Warwick DC guidelines to allow:
- 6m per parking space;
 - A minimum of 6m per space between two crossovers; and
 - No spaces with 10m of a junction intersection.
- 1.5 Parking surveys were not carried out in two areas which were:
- the residential cul-de-sac of Henley Court, which was too narrow to allow parking; and
 - the end of Haseley Close which was a private parking court.
- 1.6 All streets surveyed were 5m in width. This means that there is only space to park on one side of each road. During surveys it was clear that each section of road was naturally parked up on one side. This side is indicated on **Figure 1.1** below.

55 Henley Road Introduction

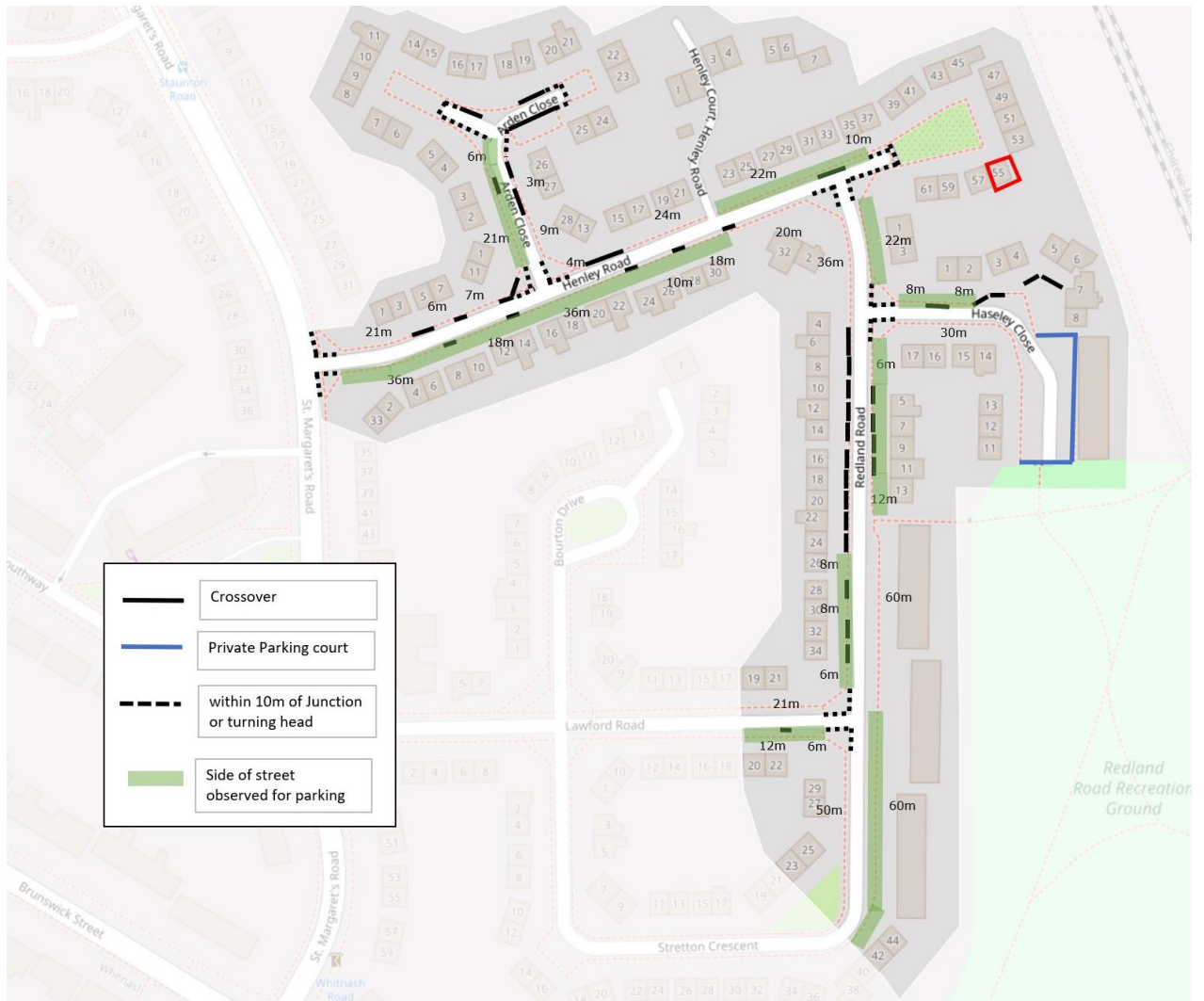


Figure 1.1: Surveyed streets and dimensions of available parking

2 Proposed development and survey results

Proposed development

- 2.1 The existing site comprises a single dwelling house that has been converted into 4 rooms for multiple occupancy. The proposed development comprises an additional two 1 bed flats to be added to the house.
- 2.2 There is no off-street parking associated with the existing dwelling or the proposed development.
- 2.3 Warwick DC parking standards for Households in Multiple Occupancy (HMOs) require 1 parking space per 2 bedrooms, and so the existing dwelling qualifies for 2 parking spaces. Warwick DC parking standards require 1 parking space per one bedroom flat. The two flats therefore require 2 parking spaces.
- 2.4 The proposed redevelopment therefore requires an additional two on-street parking spaces to meet Warwick DC parking standards.

Survey results

- 2.5 A survey of parking restrictions shows that there are a total of 54 unrestricted parking spaces within 200m walk of 55 Henley Road on Henley Road, Arden Close, Redland Road, Haseley Close and Lawford Road. The areas of unrestricted parking are marked in green on Figure 1.1 of this report and the capacity calculation is shown in **Appendix A**.
- 2.6 Cars parked in restricted spaces were recorded but do not impact on available spaces. These include cars parked across crossovers and cars parked with 10m of a junction.
- 2.7 Table 2.1 shows the survey results for the two nights surveyed. The results show 11 parking spaces available on street within 200m or about 3 minutes' walk of 55 Henley Road on both nights.

55 Henley Road
Proposed development and survey results



Table 2.1: Observed parking

Name	Total Kerb (m)	Unrestricted kerb (m)	Parking Spaces	Wednesday 17/03/21 01:00-1:30am				Thursday 18/03/21 05:00-05:30am			
				Unrestricted parking	Restricted parking	unrestricted spaces	Parking stress	Unrestricted parking	Restricted parking	unrestricted spaces	Parking stress
Henley Road	197	150	25	16	8	9	64%	16	6	9	64%
Arden Close	63	27	4	4	9	0	100%	4	7	0	100%
Redland Road	240	122	20	18	7	2	90%	18	7	2	90%
Haseley Close	70	16	2	2	3	0	100%	3	2	0	150%
Lawford Road	36	18	3	4	3	0	133%	3	1	0	100%
Totals	606	333	54	44	30	11	81%	44	23	11	81%

3 Conclusions

- 3.1 The proposed redevelopment of 55 Henley Road will result in a need for upto 2 additional parking spaces on street.
- 3.2 There is sufficient on-street parking capacity to meet these requirements within 200m or 3 minutes' walk of the site on Henley Road and Redmond Road.

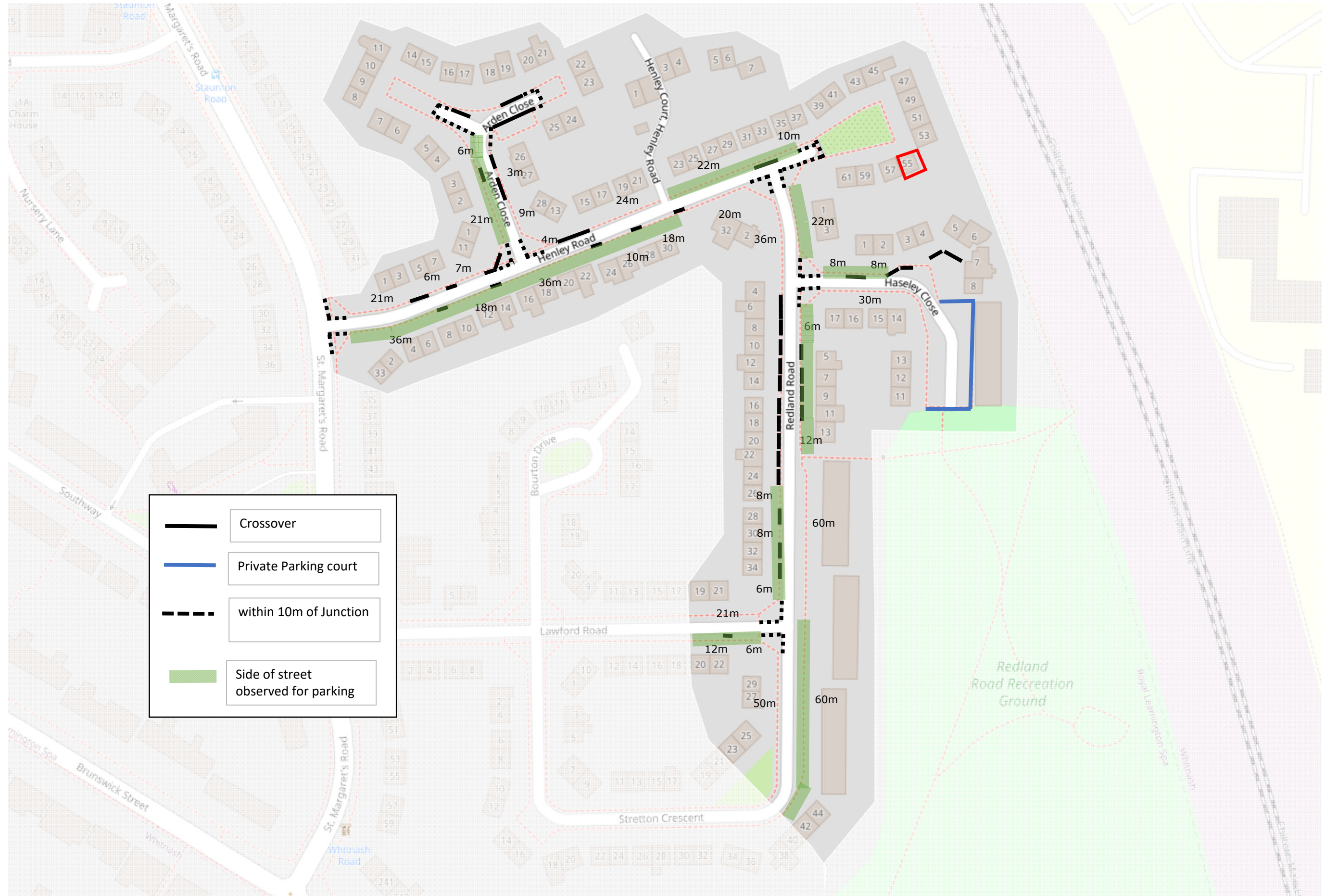
55 Henley Road
Appendices

Appendices

Appendix: A Survey data

Appendix: A

SURVEY DATA



					Wednesday 17/03/21 01:00-1:30am			
Street	Name	Total Kerb (m)	Unrestricted kerb (m)	Parking Spaces	Unrestricted parking	Restricted parking	unrestricted spaces	Parking stress
A	Henley Road	197	150	25	16	8	9	64%
B	Arden Close	63	27	4	4	9	0	100%
C	Redland Road	240	122	20	18	7	2	90%
D	Haseley Close	70	16	2	2	3	0	100%
E	Lawford Road	36	18	3	4	3	0	133%
	Totals	606	333	54	44	30	11	81%

Thursday 18/03/21 05:00-05:30am			
Unrestricted parking	Restricted parking	unrestricted spaces	Parking stress
16	6	9	64%
4	7	0	100%
18	7	2	90%
3	2	0	150%
3	1	0	100%
44	23	11	81%