

76 Lawn Road, London Borough of Camden

Transport Statement

August 2021

TTP Consulting Ltd 111-113 Great Portland Street London W1W 600 Tel: 020 7100 0753

www.ttp-consulting.co.uk

Registered in England: 09931399



Contents

1	INTRODUCTION	.1
2	THE SITE	.2
	The Site and Surrounding Area	.2
	Surrounding Highway Network	.2
3	ASSESSMENT OF PROPOSALS	.3
	Proposals	.3
	On-street Capacity	.3
	On-street Parking Demand	.3
	Other Matters	
4	SUMMARY AND CONCLUSION	.5
	Summary	.5
	Conclusion	

Appendices

Appendix A -	Existing Highway Arrangement Drawing
Appendix B -	Proposed Highway Arrangement Drawing



1 INTRODUCTION

- 1.1 TTP Consulting has been appointed to provide traffic and transport advice in relation to the proposals for amendments to the two existing shared crossovers associated with 76 Lawn Road, in the London Borough of Camden.
- 1.2 The proposals seek to widen the existing southern crossover and narrow the existing northern crossover. As a result of this change, the position of the existing section of on-street parking outside the site would be adjusted, however, there would be no loss in the length of on-street parking.
- 1.3 This report considers the impact of the proposals in transport terms. The remainder of the report is set out as follows:
 - Section 2 sets out the details of the site and the highway conditions in the vicinity;
 - Section 3 considers the effects of the proposed development; and,
 - Section 4 presents a summary and conclusion.



2 THE SITE

The Site and Surrounding Area

- 2.1 The application site consists of a single residential dwelling and associated front garden space. To the southern side of the garden there is a sloped driveway which provides 2 tandem car parking spaces. To the northern side of the garden there is a series of steps which lead to main entrance door. The crossover located to the south of the property is shared with no.77 Lawn Road, whilst the crossover at the northern end of the property is shared with no.75 Lawn Road.
- 2.2 The site is located in a predominantly residential area.

Surrounding Highway Network

- 2.3 Lawn Road is a two-way road that connects with Fleet Road to the north and Upper Park Road to the south. It accommodates on-street parking and yellow lines along its length. The site is located within Controlled Parking Zone CA-B which operates restrictions between 09:00 and 18:30, Monday to Friday, and between 09:30 and 13:00 on Saturday.
- 2.4 The existing highway arrangement outside of the site comprises of on-street parking and single yellow lines to protect the associated crossovers. This is shown on **Drawing 2021-4252-001** at **Appendix A**.
- 2.5 The Drawing illustrates that there is a 10.8m length of on-street parking outside no. 76. To the north there is an 11.4m section of single yellow line to protect the crossover associated with no.76 & no.75 Lawn Road. To the south there is a 6.4m section of yellow line to protect the crossover associated with no.76 & no.77 Lawn Road.



3 ASSESSMENT OF PROPOSALS

Proposals

3.1 The proposals seek alterations to the existing shared crossovers associated with 76 Lawn Road in order to provide a more appropriate off-street parking layout. The proposals seek to widen the existing southern crossover by approximately 2.4m, and narrow the existing northern crossover by 2.6m.

On-street Capacity

- 3.2 The changes to the crossovers require amendments to the existing highway arrangement. The proposed arrangement of on-street parking and the new crossovers are shown on Drawing 2021-425-002 at Appendix B.
- 3.3 The proposed changes to the crossovers will result in no loss in the length of existing on-street parking (10.8m). The existing on-street bay would effectively move slightly further north of its existing position, with the section outside the southern crossover removed and replaced outside the northern crossover.
- 3.4 Based on the changes, the proposal results in no-loss of on-street parking.

On-street Parking Demand

Parking Survey

- 3.5 The proposals do not result in an addition in parking demand, nor do they result in a loss of onstreet capacity. As such, a parking survey of on-street parking in the local area has not been undertaken.
- 3.6 Overall, there would not be a detrimental impact on parking demand in the local area.

Other Matters

Traffic Management Orders

3.7 The proposals will require amendments to existing Traffic Management Orders. The introduction of changes can only be advertised and implemented by the local highway authority and as such the applicant is prepared to fund the Council's reasonable costs for implementing changes to the on-street parking layout. This could be secured by condition via a s.278 agreement. A condition could also be implemented preventing development until the Traffic Management Order is amended as necessary.



Cost of Crossover Changes

3.8 The applicant is prepared to pay all reasonable costs associated with the relevant highway works required to make the necessary changes to the existing crossovers including revisions to the kerbline, provision of additional crossover space and reinstatement of footway space.

Neighbouring Properties

3.9 The proposals will not lead to any harmful change for the neighbouring properties at nos. 75 &77 Lawn Road. Both properties will continue to be served by an appropriate access.



4 SUMMARY AND CONCLUSION

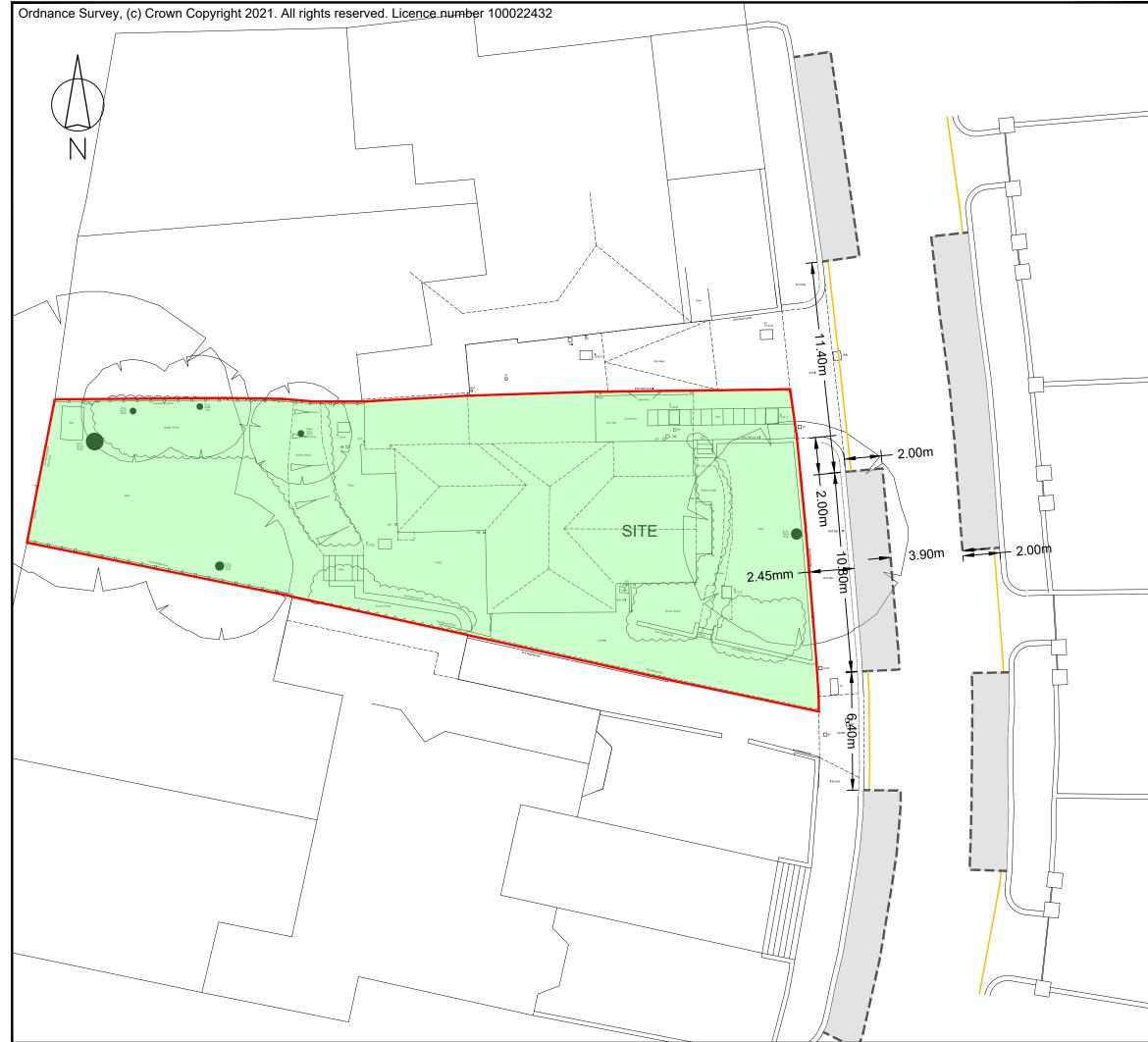
Summary

- 4.1 TTP Consulting has been appointed to provide traffic and transport advice in relation to the proposals for amendments to the two existing shared crossovers associated with 76 Lawn Road, in the London Borough of Camden.
- 4.2 In summary:
 - The associated Drawings illustrate that the proposals would not have any impact on on-street parking capacity.
 - There is no change in parking demand or supply and hence a parking survey is not considered necessary.
 - The applicant would bear the reasonable costs associated with the highway works in relation to the crossovers and alterations to Traffic Management Orders in the vicinity.
 - The proposed changes would not impact neighbouring properties at nos. 75 & 77, both of which will continue to be served by an appropriate access.

Conclusion

4.3 In light of the above, we conclude that the proposals will not result in a material impact in highways and transportation terms. Furthermore, in accordance with NPPF paragraph 111, there is not considered to be an unacceptable impact on highway safety, nor are the residual cumulative impacts of the development considered to be severe. As such, the development should not be prevented or refused on highways grounds.

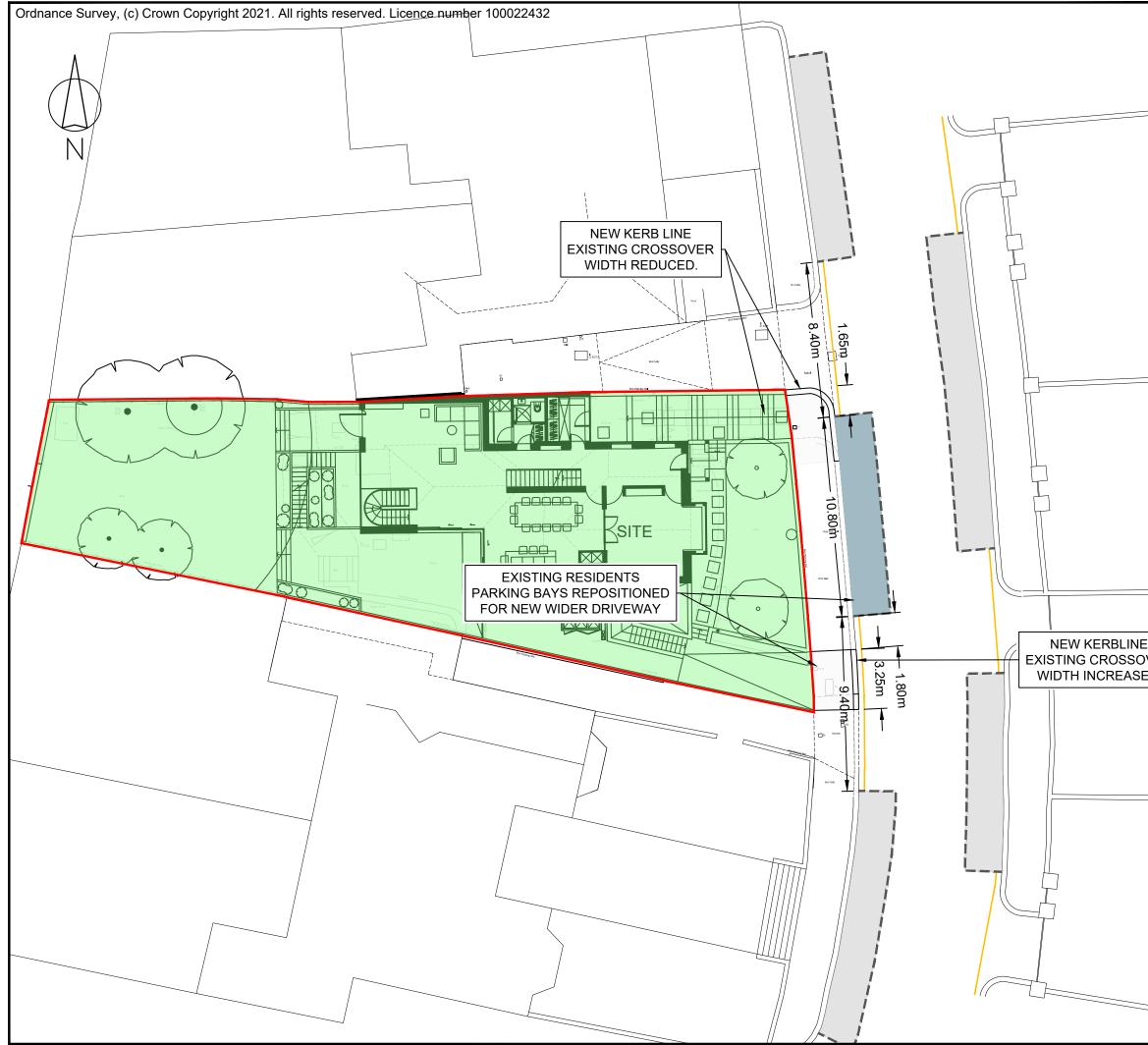
APPENDIX A



NOTE: THE PROPERTY OF THIS DRAWING AND DESIGN IS VESTED IN TTP CONSULTING LTD. IT MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THEIR PRIOR WRITTEN CONSENT. © TTP Consulting. All rights reserved.

	Rev	D	Details	Drawn	Checked	Date		
	κ	EY:						
			SITE BOUI		Y			
L	-		EXISTING YELLOW L		.E			
			RESIDENT					
			HOLDERS	UNLY	PAKKI	NG		
	.							
\square	N	OTES:						
	1.		scale from the		-			
	2.		awing to be	read &	printed	in		
	colour.3. This drawing is for illustrative purposes							
	5.	only.	awing is for i	nusua	uve pur	0363		
	4.	•	ernal layout	has be	en prov	ided by		
			wing. No.01-					
	Survey), and TTP shall not be liable for							
	any inaccuracies or deficiencies.							
	Client							
	l							
	Proj	ect						
			76 Lawn	Ros	he			
				1.00	a Classical Andrews			
	Dray	wing Title						
	Dra	any nue						
		-		1				
		E	Existing H	•	•			
			Arrange	emer	t			
	Sca	le	1:200		Size	A3		
	Drav	wn	AS		04.08	-		
	-	cked	DF		04.08			
L	Project 76 Lawn Road Drawing Title Existing Highway Arrangement Scale 1:200 Scale 1:200 Size A3 Drawn AS 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked DF 04.08.2021 Checked Chec							
Г	C		ւր ւս	115	uiti	пg		
	transport planning specialists 111 - 113 Great Portland Street London W1W 6QQ							
	W1W 6QQ Tel. No. 0207 1000 753							
		wing Number				Rev		
		20	21-4252-	001				

APPENDIX B



NOTE: THE PROPERTY OF THIS DRAWING AND DESIGN IS VESTED IN TTP CONSULTING LTD. IT MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THEIR PRIOR WRITTEN CONSENT. © TTP Consulting. All rights reserved.

	Rev	D	etails	Drawn	Checked	Date		
	17							
	KEY:							
	_		SITE BOUN	NDAR'	Y			
			SINGLE YELLOW LINES					
			EXISTING RESIDENTS PERMIT					
			HOLDERS ONLY PARKING					
	_		PROPOSED RESIDENTS					
	Ĺ		PERMIT HOLDERS ONLY					
			PARKING					
$\overline{\langle}$		OTES:						
	1. Do not scale from this drawing.							
	 This drawing to be read & printed in colour. 							
	3. This drawing is for illustrative purposes							
l	0.	only.						
\sim	4.	The int	ernal layout					
			wing. No.01-			graphic		
	Survey, 20007_PA4_ P_20_105_ Landscape Plan), and TTP shall not be liable for any inaccuracies or deficiencies.							
	Landscape Plan), and TTP shall not be liable for any inaccuracies or							
	deficiencies.							
	Client							
	Project							
Ξ	76 Lawn Road							
VER		I U LAWII I (UAU						
ED.	Dra	wing Title						
	Drawing Line							
/			ronce al l	- ما يە زا				
	Proposed Highway							
	Arrangement							
/	Sca	le	1:200		Size	A3		
	Dra	wn	AS			3.2021		
		cked	DF			3.2021		
$\overline{\langle}$	A ttp conculting							
L L	Project Project 76 Lawn Road Drawing Title Proposed Highway Arrangement Scale 1:200 Size Drawn AS 04.08.2021 Checked DF 04.08.2021 Consulting transport planning specialists 111 - 113 Great Portland Street London Intervent planning specialists V1W 6QQ Tel. No. 0207 1000 753 Rev Drawing Number Rev 2021-4252-002							
	transport planning specialists							
	V transport planning specialists							
			eat Portland	Street	I			
	London							
		IW 6QQ No. 0207 100	00 753					
		wing Number				Rev		
		0	21-4252-	002				
		20				<u> </u>		