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Parking Survey Report

47 Eldon Road, N22 5DX

Prepared for Warrenshaw 2000 Ltd

By YES Engineering Group Limited

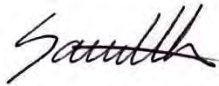
14/11/2024



Revision History

Revision N°	Prepared By	Description	Date

Document Acceptance

Action	Name	Signed	Date
Prepared by	H Savill		November 2024
Reviewed by	K Backhouse		November 2024
Approved by	P Willis		November 2024
on behalf of	YES Engineering Group Ltd		

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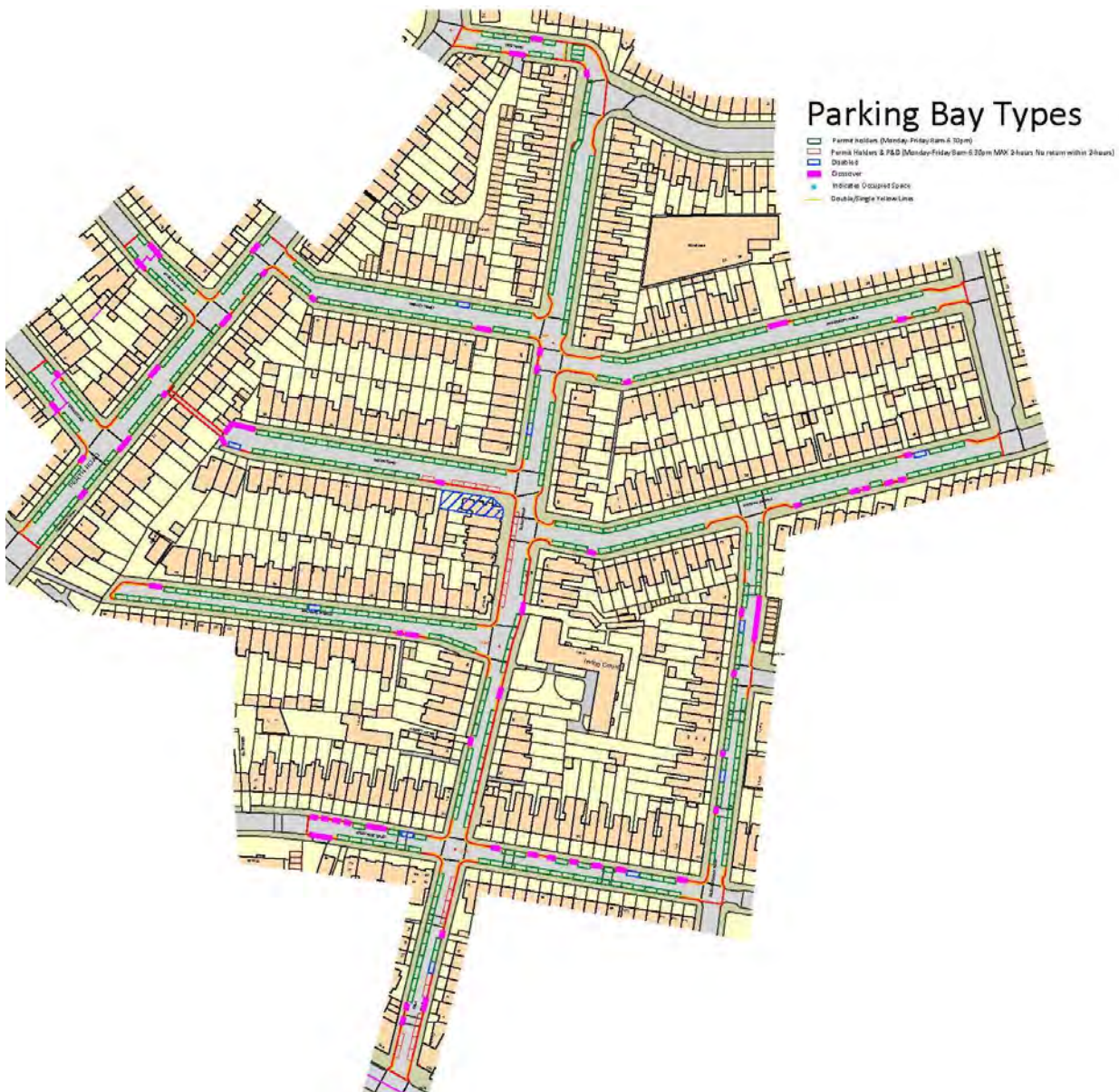
1 Introduction

YES Engineering Group Ltd was appointed by Warrenshaw 2000 Ltd to carry out a parking survey to accompany a planning application for a residential development at 47 Eldon Road, N22 5DX ("the Site"). The objective of the survey is to determine the level of residential parking stress on-street in the vicinity of the Site.

1.1 Methodology

At the request of the local highway authority an on-street parking survey of the surrounding residential streets was undertaken in accordance with the Lambeth Methodology (widely used across Greater London and the South-East). The development is for residential use, so the survey for a 200m walking distance surrounding the Site as shown in **Figure 1**.

Figure 1 – Parking Survey Plan



The on-street parking survey was undertaken at the following times:

- Tuesday 13th November 2024, at 01:00am; and
- Wednesday 14th November 2024, at 01:00am.

1.2 Results

A table setting out in detail the number of vehicles parked on each street within the parking survey area is attached as **Appendix A** and the maps identifying where each of the vehicles were parked on the survey days is attached as **Appendix B**.

A summary of the parking survey findings is shown in **Table 1**.

Table 1 – Parking Survey Summary

Date	Number of on-street spaces	Number of cars parked †	Number of free car spaces	Parking stress
Tuesday 13 th November	504	303	202	60.12%
Wednesday 14 th November	504	302	202	59.92%

† It should be noted that the number of cars parked includes those parked outside of the on-street spaces (across crossovers, on waiting restrictions, etc) in accordance with the guidance.

The survey indicated minimum parking availability of at least 202 spaces on the surrounding roads so there is clearly capacity for parking associated with the development.

Appendices

Appendix A – Survey Results Table

13th November 01:00am																14th November 01:00am																			
				PERMIT HOLDERS (MONDAY-FRIDAY 8AM-6.30PM)				PERMIT HOLDER & P&D (MONDAY-FRIDAY 8AM-6.30PM) MAX 2-HOURS NO RETURN WITHIN 2-HOURS			DISABLED			DOUBLE YELLOW LINES					PARKED ON A CROSSOVER		PERMIT HOLDERS (MONDAY-FRIDAY 8AM-6.30PM)			PERMIT HOLDER & P&D (MONDAY-FRIDAY 8AM-6.30PM) MAX 2-HOURS NO RETURN WITHIN 2-HOURS			DISABLED			DOUBLE YELLOW LINES			PARKED ON A CROSSOVER		
LOCATION	SIDE OF RD	TOTAL KERB LENGTH (m)	PARKING STRESS (%)	TOTAL	PARKED	SPACE	LENGTH (m) OF UNRESTRICTED PARKING	TOTAL	PARKED	SPACE	TOTAL	PARKED	SPACE	TOTAL	PARKED	SPACE	LOCATION	SIDE OF RD	PARKING STRESS (%)	TOTAL	PARKED	SPACE	TOTAL	PARKED	SPACE	TOTAL	PARKED	SPACE	TOTAL	PARKED	SPACE	TOTAL	PARKED	SPACE	
ELDON ROAD	E	388	67%	42	28	14	210	10	3	7	1	0	1	0	0	0	ELDON ROAD	E	71%	42	30	12	10	4	6	1	0	1	0	0	0	0	0		
	W	379	72%	46	33	13	230	10	6	4	1	0	1	0	0	0		W	63%	46	29	17	10	7	3	1	0	1	0	0	0	0	0	0	
FIFE ROAD	N	69	71%	7	5	2	35	0	0	0	0	0	0	0	0	0	FIFE ROAD	N	86%	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	
	S	62	60%	5	3	2	25	0	0	0	0	0	0	0	0	0		S	100%	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	
GRANVILLE ROAD	N	158	55%	11	6	5	55	0	0	0	2	1	1	0	0	0	GRANVILLE ROAD	N	55%	11	6	5	0	0	0	2	1	1	0	0	0	0	0	0	
	S	157	63%	24	15	9	120	0	0	0	0	0	0	0	0	0		S	54%	24	13	11	0	0	0	0	0	0	0	0	0	0	0	0	
ELLENBOROUGH ROAD	E	150	25%	20	5	15	100	0	0	0	0	0	0	0	0	0	ELLENBOROUGH ROAD	E	30%	20	6	14	0	0	0	0	0	0	0	0	0	0	0	0	
	W	153	33%	21	7	14	105	0	0	0	2	1	1	0	0	0		W	43%	21	9	12	0	0	0	2	1	1	0	0	0	0	0	0	
MELROSE AVENUE	N	156	56%	25	14	11	125	0	0	0	1	0	1	0	0	0	MELROSE AVENUE	N	60%	25	15	10	0	0	0	1	0	1	0	0	0	0	0	0	
	S	160	67%	27	18	9	135	0	0	0	0	0	0	1	1	0		S	78%	27	21	6	0	0	0	0	0	0	0	0	0	0	0	0	
NORMAN AVENUE	N	198	59%	32	19	13	160	0	0	0	1	1	0	0	0	0	NORMAN AVENUE	N	56%	32	18	14	0	0	0	1	1	0	0	0	0	0	0	0	
	S	193	68%	25	17	8	125	0	0	0	0	0	0	0	0	0		S	60%	25	15	10	0	0	0	0	0	0	0	0	0	0	0	0	
SAXON ROAD	N	127	48%	21	10	11	105	0	0	0	0	0	0	0	0	0	SAXON ROAD	N	67%	21	14	7	0	0	0	0	0	0	0	0	0	0	0	0	
	S	126	79%	14	11	3	70	5	2	3	1	1	0	0	0	0		S	71%	14	10	4	5	2	3	1	0	1	0	0	0	0	0	0	
HOMECROFT ROAD	N	171	100%	25	25	0	125	0	0	0	0	0	0	0	0	0	HOMECROFT ROAD	N	88%	25	22	3	0	0	0	0	0	0	0	0	0	0	0	0	
	S	177	73%	26	19	7	130	0	0	0	0	0	0	0	0	0		S	77%	26	20	6	0	0	0	0	0	0	0	0	0	0	0	0	
PARSLEY ROAD	N	115	53%	19	10	9	95	0	0	0	1	1	0	0	0	0	PARSLEY ROAD	N	74%	19	14	5	0	0	0	1	1	0	0	0	0	0	0	0	
	S	118	50%	18	9	9	90	0	0	0	0	0	0	0	0	0		S	56%	18	10	8	0	0	0	0	0	0	0	0	0	0	0	0	
PERTH ROAD	E	152	55%	22	12	10	110	0	0	0	0	0	0	0	0	0	PERTH ROAD	E	50%	22	11	11	0	0	0	0	0	0	0	0	0	0	0	0	
	W	140	58%	19	11	8	95	0	0	0	0	0	0	0	0	0		W	47%	19	9	10	0	0	0	0	0	0	0	0	0	0	0	0	
STIRLING ROAD	N	41	40%	5	2	3	25	0	0	0	0	0	0	0	0	0	STIRLING ROAD	N	0%	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	
	S	42	40%	5	2	3	25	0	0	0	0	0	0	0	0	0		S	0%	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	
FORFAR ROAD	N	37	40%	5	2	3	25	0	0	0	0	0	0	0	0	0	FORFAR ROAD	N	20%	5	1	4	0	0	0	0	0	0	0	0	0	0	0	0	
	S	40	60%	5	3	2	25	0	0	0	0	0	0	0	0	0		S	20%	5	1	4	0	0	0	0	0	0	0	0	0	0	0	0	
TOTALS				469	286	183	2345	25	11	14	10	5	5	1	1	0	0	TOTALS			469	285	184	25	13	12	10	4	6	0	0	0	0	0	0

All Parking Spaces

TOTAL SPACES	504
CARS PARKED	303
TOTAL PARKING STRESS (%)	60.12%
AVAILABLE SPACES	202

NB: This includes vehicles parked on crossovers and other unauthorised areas

All Parking Spaces

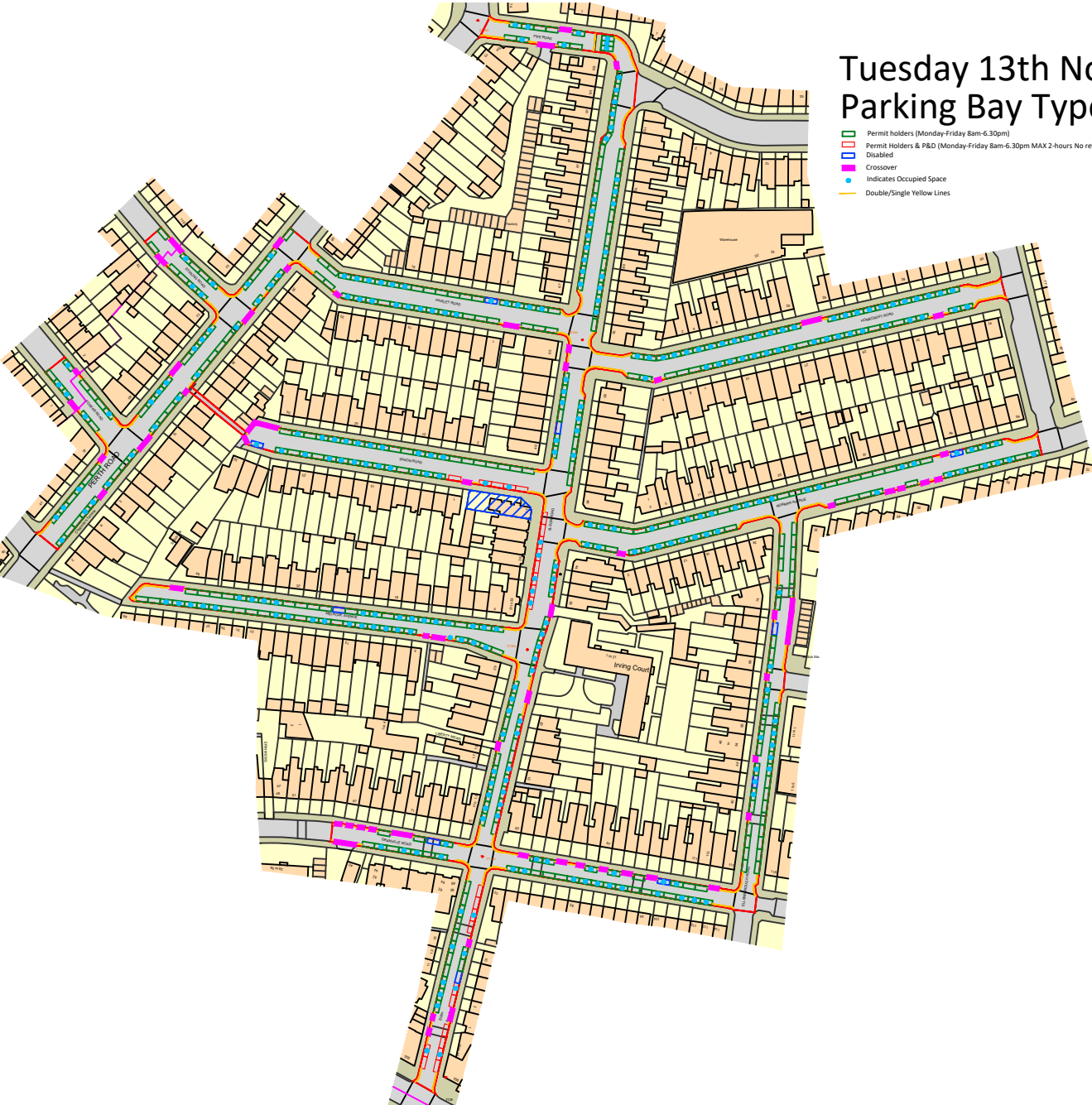
TOTAL SPACES	504
CARS PARKED	302
TOTAL PARKING STRESS (%)	59.92%
AVAILABLE SPACES	202

NB: This includes vehicles parked on crossovers and other unauthorised areas

Appendix B – Survey maps showing location of parked vehicles on-street

Tuesday 13th November 2024 Parking Bay Types

- Permit holders (Monday-Friday 8am-6.30pm)
- Permit Holders & P&D (Monday-Friday 8am-6.30pm MAX 2-hours No return within 2-hours)
- Disabled
- Crossover
- Indicates Occupied Space
- Double/Single Yellow Lines



Wednesday 14th November 2024 Parking Bay Types

