

### **APPENDICES**

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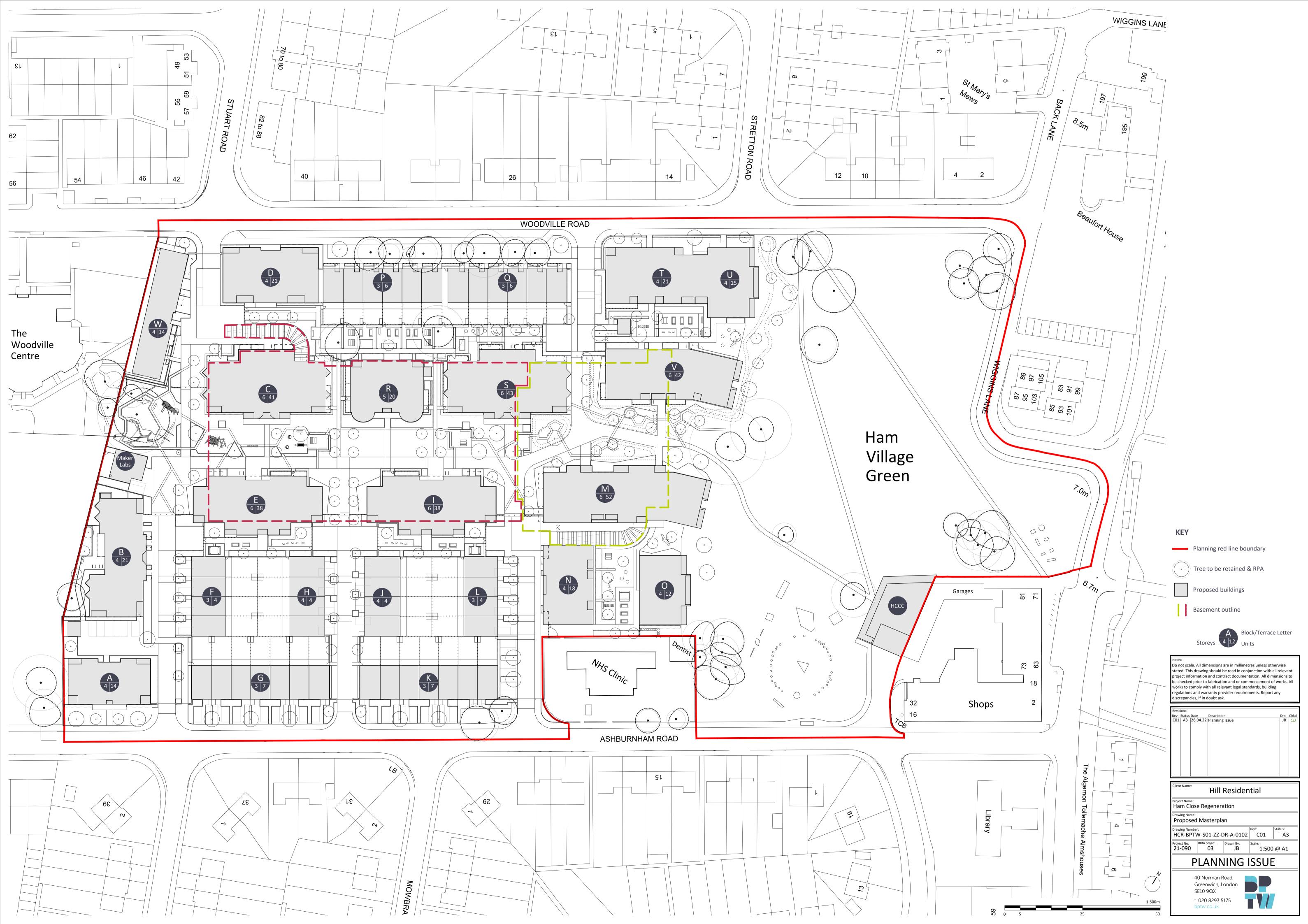
## **APPENDIX A**

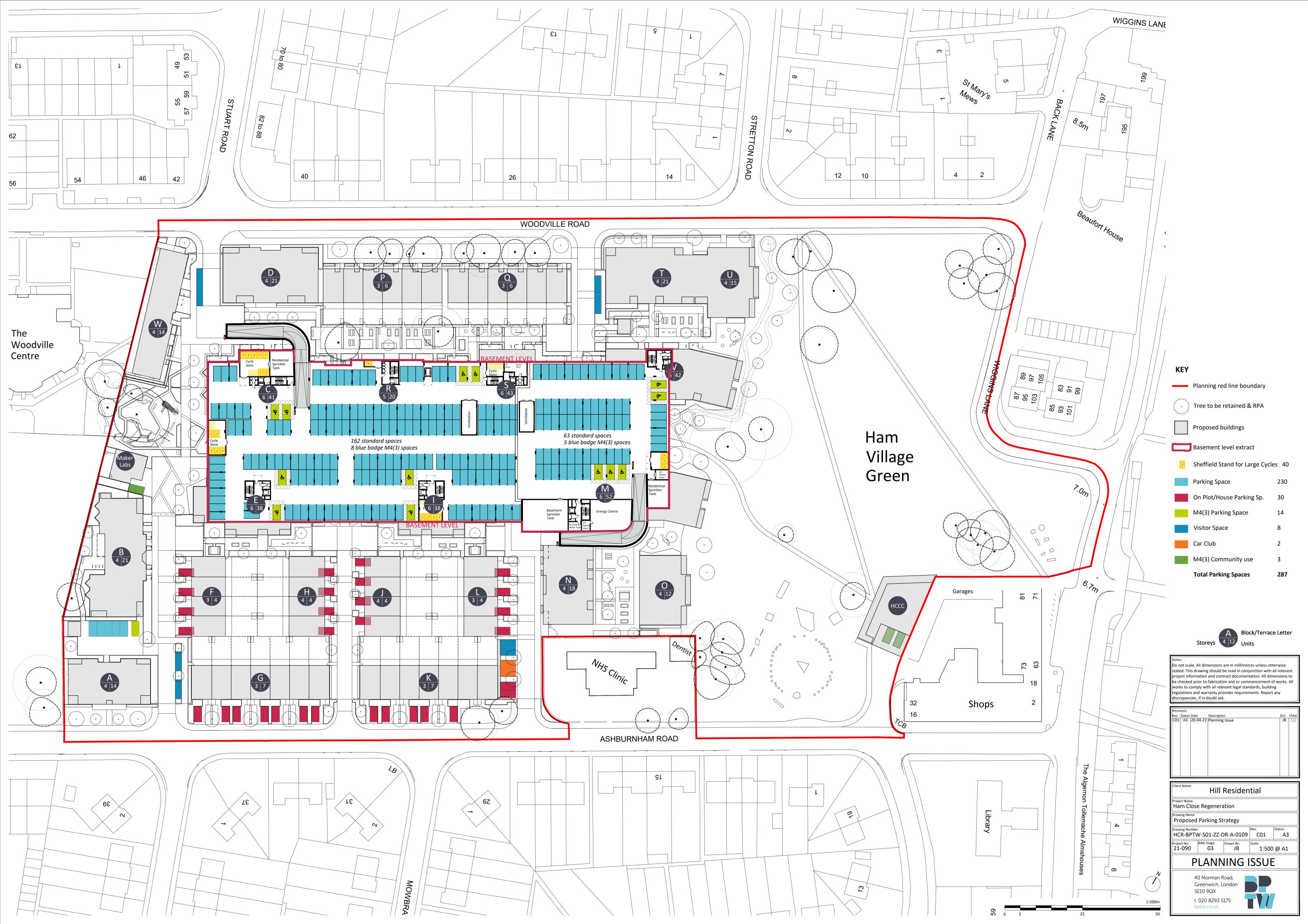
PROPOSED DEVELOPMENT PLANS











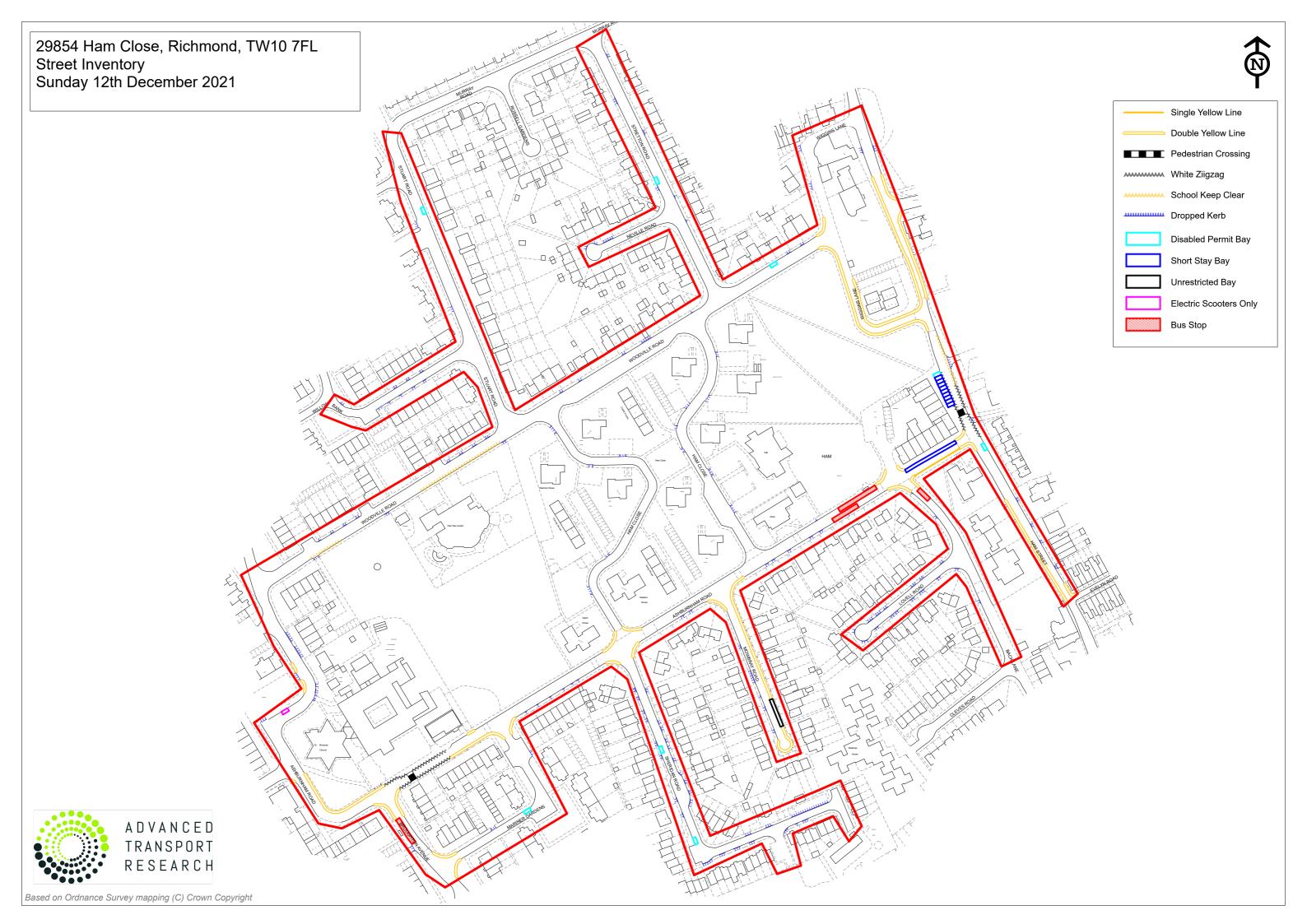
# **APPENDIX B**

**PARKING BEAT SURVEY DATA** 











Job Number & Name: 29854 Ham Close, Richmond

Site Number/Name: Ham Close

Client: Velocity

Date: 12/12/2021

Weather: Cold, Dry

### **Description of column headers**

Total Length of Available Kerb Space Measured length (in metres) of kerb space excluding sides of the road which are too narrow for two cars to pass

 $\textbf{Length of Junctions} \ \ \text{Measurement of 7.5m on either side of road at a junction}$ 

Length of Bus stops/other Measured length (in metres) of other restrictions which preclude parking

Length (m) Measured length (in metres) of total parking per restriction, rounded to the nearest 5m

Calculated Spaces Calculation of number of available spaces based on 5m length

Cars Parked Number of vehicles parked per time period

Stress Calculated stress per restriction per road based on number of parked vehicles and number of available spaces

Advanced Transport Research

Ham Close

Parking Demand

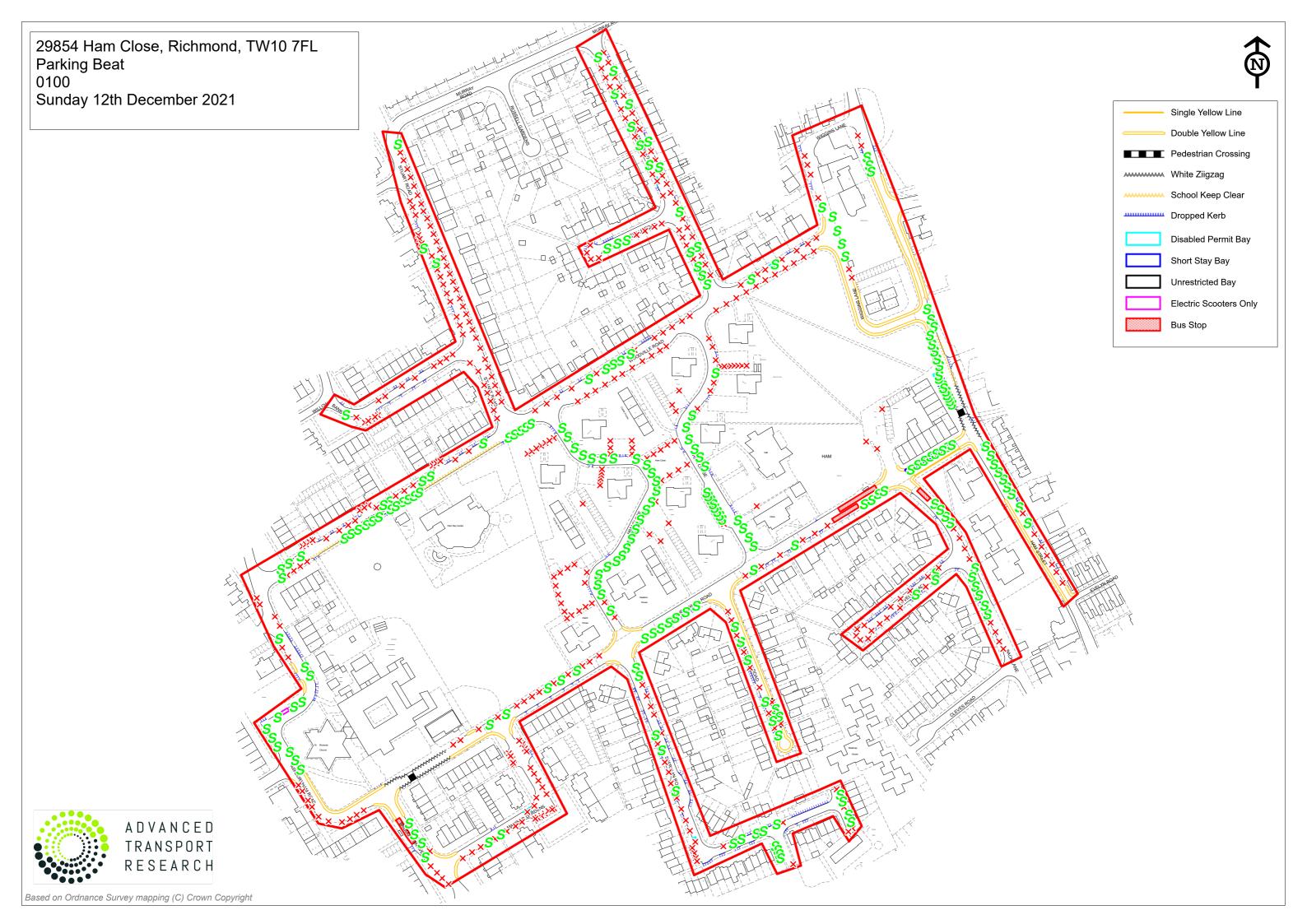
Job Number & Name:

Client:

Date:

Sunday 12 December 2021

		Unres	Disa	abled F	ermit	Bay	9	Short S	tay Ba	у	U	nrestri	cted B	ay	Double Yellow Line									
	Street	Total Length of Available Kerb Space	Length of Junctions	Length of Bus stops/other	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Wiggins Lane	195	30	14	58	11	6	55%													93	18	0	0%
	Stretton Road	376	45	28	298	49	33	67%	5	1	1	100%												
17	Neville Road	61	7.5	9	44.5	7	8	114%																
2021	Stuart Road	373	45	8	315	55	52	95%	5	1	1	100%												
nber	Willow Bank	118	15	24	79	15	14	93%																
12th December	Woodville Road	821	90	178	548	98	65	66%	5	1	0	0%												
h De	Ham Close	401	30	38	333	53	9	17%																
	Ham Close Car Parks	570			570	228	63	28%																
Sunday	Ashburnham Road	641	90	145	325	65	35	54%					40	8	0	0%					41	8	0	0%
	Broughton Avenue	70	7.5	5	48.5	9	5	56%													9	1	0	0%
0100	Mariner Gardens	161	15	4	137	32	30	94%	5	1	1	100%												
	Sheridan Road	310	7.5	76	216.5	39	25	64%	10	2	1	50%												
	Mowbray Road	158	7.5	32	80.5	14	8	57%									20	4	0	0%	18	3	2	67%
	Back Lane	140	15	14	111	18	8	44%																
	Lovell Road	158	15	74	69	13	15	115%																
	Ham Street	366	30	101	136	27	9	33%	7.5	2	0	0%	22.5	9	1	11%					69	13	0	0%
Total per Beat by restriction						733	385	53%		8	4	50%		17	1	6%		4	0	0%		43	2	5%
			762	392	51%					-								•						





Job Number & Name: 29854 Ham Close, Richmond

Site Number/Name: Ham Close

Client: Velocity

Date: 11th & 12th January 2022

Weather: Cold, Dry

### **Description of column headers**

Total Length of Available Kerb Space Measured length (in metres) of kerb space excluding sides of the road which are too narrow for two cars to pass

 $\textbf{Length of Junctions} \ \ \text{Measurement of 7.5m on either side of road at a junction}$ 

Length of Bus stops/other Measured length (in metres) of other restrictions which preclude parking

Length (m) Measured length (in metres) of total parking per restriction, rounded to the nearest 5m

Calculated Spaces Calculation of number of available spaces based on 5m length

Cars Parked Number of vehicles parked per time period

Stress Calculated stress per restriction per road based on number of parked vehicles and number of available spaces

Advanced Transport Research Job Number & Name: 29854 Ham Close, Richmond

Ham Close Parking Demand

Client: Velocity

Date: 11th & 12th January 2022

		Unres	tricted	Kerb	Space	Dis	abled F	Permit	Bay		Short S	tay Ba	у	U	nrestri	cted B	ay	Double Yellow Line						
	Street	Total Length of Available Kerb Space	Length of Junctions	Length of Bus stops/other	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Wiggins Lane	195	30	14	58	11	6	55%													93	18	0	0%
	Stretton Road	376	45	28	298	49	40	82%	5	1	1	100%												
7	Neville Road	61	7.5	9	44.5	7	8	114%																
2022	Stuart Road	373	45	8	315	55	55	100%	5	1	1	100%												
	Willow Bank	118	15	24	79	15	15	100%																
January	Woodville Road	821	90	178	548	98	56	57%	5	1	1	100%												
11th	Ham Close	401	30	38	333	53	12	23%																
	Ham Close Car Parks	570			570	228	73	32%																
Tuesday	Ashburnham Road	641	90	145	325	65	36	55%					40	8	0	0%					41	8	0	0%
0 Tu	Broughton Avenue	70	7.5	5	48.5	9	4	44%													9	1	0	0%
0100	Mariner Gardens	161	15	4	137	32	30	94%	5	1	0	0%												
	Sheridan Road	310	7.5	76	216.5	39	25	64%	10	2	0	0%												
	Mowbray Road	158	7.5	32	80.5	14	9	64%									20	4	0	0%	18	3	0	0%
	Back Lane	140	15	14	111	18	11	61%																
	Lovell Road	158	15	74	69	13	11	85%																
	Ham Street	366	30	101	136	27	18	67%	7.5	2	1	50%	22.5	9	1	11%					69	13	0	0%
Total per Beat by restriction						733	409	56%		8	4	50%		17	1	6%		4	0	0%		43	0	0%
	Total per Beat						414	54%																

		Unres	tricted	l Kerb	Space	Dis	abled F	ermit	Bay	9	Short S	tay Ba	у	U	nrestri	cted B	ay	Double Yellow Line						
	Street	Total Length of Available Kerb Space	Length of Junctions	Length of Bus stops/other	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Wiggins Lane	195	30	14	58	11	5	45%													93	18	0	0%
	Stretton Road	376	45	28	298	49	45	92%	5	1	1	100%												
2022	Neville Road	61	7.5	9	44.5	7	9	129%																
	Stuart Road	373	45	8	315	55	55	100%	5	1	1	100%												
12th January	Willow Bank	118	15	24	79	15	15	100%																
Jar	Woodville Road	821	90	178	548	98	52	53%	5	1	1	100%												
12th	Ham Close	401	30	38	333	53	14	26%																
day	Ham Close Car Parks	570			570	228	62	27%																
Wednesday	Ashburnham Road	641	90	145	325	65	33	51%					40	8	0	0%					41	8	0	0%
Wec	Broughton Avenue	70	7.5	5	48.5	9	6	67%													9	1	0	0%
0100	Mariner Gardens	161	15	4	137	32	25	78%	5	1	0	0%												
0	Sheridan Road	310	7.5	76	216.5	39	29	74%	10	2	1	50%												
	Mowbray Road	158	7.5	32	80.5	14	10	71%									20	4	0	0%	18	3	0	0%
	Back Lane	140	15	14	111	18	11	61%																
	Lovell Road	158	15	74	69	13	9	69%																
	Ham Street	366	30	101	136	27	11	41%	7.5	2	0	0%	22.5	9	1	11%					69	13	0	0%
	Total per Beat by restriction					733	391	53%		8	4	50%		17	1	6%		4	0	0%		43	0	0%
Total per Beat						762	396	52%									-				-			

