Application 23/01548/FUL

APPENDIX 4

Parking Survey Summary & Survey Data.



Client: Inconic properties

Project Number: TSP15450

- Project Name: St Margarets's House, Hulse Road, Southampton, SO15 2JX Survey Type: Street Occupancy Counts
- Survey Dates: Tues 17th and Wed 18th October 2023

Survey Time: 00:30-05:30

3.3.3 Immediately outside of the site there is a single yellow line on the northbound carriageway which is restricted from Monday to Saturday between 8am and 6pm. The southbound carriageway is mostly unrestricted parking and there are double yellow lines across access points. The remainder of the road has varying degrees of unrestricted parking and single or double yellow lines. Surrounding roads have similar restrictions, with areas of unrestricted parking.

3.4 Existing Parking

- 3.4.1 25 car parking spaces are provided on the site to the south of the main building. Use of the car park is managed and students are only allowed to park if they have a permit. 40 cycle parking spaces are provided, 20 are uncovered and 20 are covered spaces within an external secure structure.
- 3.4.2 A parking survey was carried out in June 2018 as part of a previous planning application. This found that there was capacity for on-street parking within the vicinity of the site. During the night time survey, it was found that the area of Hulse Road, had a parking stress of between 26-47% on both sides. As part of pre-application discussions with the Transport and Planning Service Team a new parking survey was recommended, and the scope agreed. The correspondence is shown in Appendix A.
- 3.4.3 The restricted parking zones in the area, as mentioned in Section 3.3 above, is restrictive for students as they would be expected to be on site during the time of the restrictions for part of the week. As this restricted area takes up much of the immediate surroundings it was agreed to extend beyond the usual 200m zone to capture unrestricted sections on Hulse Road, Northlands Road, Marshalls Square and Court Road. Refer to Figure 3.3.
- 3.4.4 A single parking beat survey was carried out between the hours of 12.30am to 5.30am on both Tuesday 17th October and Wednesday 18th October 2023. The results of the survey are presented in Table 3.1, refer to Appendix B for the full results.

	Parking Occupancy						
	Tuesday 17 th	October 2023	Wednesday 18	th October 2023			
St. Margaret's Car Park,	9	38%	5	21%			
Capacity 24							
Hulse Road – Unrestricted,	33	97%	31	91%			
Capacity 34							
Marshall Square, Unrestricted,	10	40%	7	28%			
Capacity 25							
Northlands Road, Unrestricted,	15	79%	15	79%			
Capacity 19							
Court Road, Unrestricted,	7	88%	7	88%			
Capacity 8							
Total, Capacity 86	65	75.6%	60	69.8%			

Table 3.1 Summary of Parking Stress Survey (Extracted from TSP Data)



Figure 3.3 Agreed Parking Scope as per email dated 29/09/23 (including Hulse Road). Site boundary in blue.

- 3.4.5 As presented in Table 3.1 the survey showed that the unrestricted spaces surrounding the site had the greatest parking stress of 75.6% on Tuesday 17th October with 21 of the 86 spaces available. Marshalls Square was shown to have a parking stress of 40% on the Tuesday, with 15 spaces available during the night. Marshalls Square is a 200m walk from the site entrance via Barkshire Court.
- 3.4.6 The site car park was used by 9 vehicles on Tuesday 17th which equates to one vehicle for every 11 resident students.
- 3.4.7 These figures will be used in Section 6 of this report for assessing the impact the proposed development will have on the existing infrastructure.

3.5 Personal Injury Accident (PIA) Data

3.5.1 Personal Injury Accident (PIA) data between 2018 and 2022 has been obtained from the Crash Map database for the nearby area. This information is used to assess any trends in the location or nature of PIAs recorded on the highway network in the vicinity of the proposed development. Refer to Figure 3.4.. TSP15450

Project Number:

Project Name:St Margarets's House, Hulse Road, Southampton, SO15 2Survey Type:Street Occupancy Counts

Occupancy								
Street Name / Regulation		Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked	Capacity	Tues 17/10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked			
Area Summary								
Parking Occupancy	107	104	477	22%	22%			
Parking Stress	83	78	112	74%	70%			
ACCESS	0	0	5	0%	0%			
Car Park (St Margaret's House)	9	5	24	38%	21%			
DOUBLE YELLOW	1	3	108	1%	3%			
DROPPED KERB / DOUBLE YELLOW	0	0	25	0%	0%			
DROPPED KERB / SINGLE YELLOW	0	0	7	0%	0%			
DROPPED KERB / UNRESTRICTED	2	3	14	14%	21%			
PEDESTRIAN KERB / DOUBLE YELLOW	0	0	0					
PEDESTRIAN KERB / SINGLE YELLOW	0	0	0					
PEDESTRIAN KERB / UNRESTRICTED	0	0	0					
PERMITED PARKING (4 HRS)	18	18	26	69%	69%			
SINGLE YELLOW	2	3	61	3%	5%			
	3	2	27	11%	7%			
TOO NARROW - UNRESTRICTED	4	7	56	7%	13%			
UNRESTRICTED	65	60	86	76%	70%			
WHITE LINE	1	3	22	5%	14%			
WHITE LINE IN TILED AREA	0	0	2	0%	0%			
WIDTH RESTRICTION ZIG ZAGS	2 0	0	10 4	20% 0%	0% 0%			
	0	0	4	0%	0%			
Court Road								
Parking Occupancy	9	9	37	24%	24%			
Parking Stress	9	9	10	90%	90%			
	0	0	10	0%	0%			
	0	0	17	0%	0%			
DROPPED KERB / UNRESTRICTED PEDESTRIAN KERB / DOUBLE YELLOW	0	0	0					
PERMITED PARKING (4 HRS)	2	2	2	100%	100%			
UNRESTRICTED	7	7	8	88%	88%			
	,	,	0	00 /0	00 /0			
Husle Road	45	42	447	2004	270/			
Parking Occupancy	45	43	117	38%	37%			
Parking Stress	43	40	50	86%	80%			
ACCESS DOUBLE YELLOW	0	0	4 37	0% 0%	0% 3%			
DOUBLE FELLOW DROPPED KERB / DOUBLE YELLOW	0	1	5	0%	0%			
DROPPED KERB / SINGLE YELLOW	0	0	3	0%	0%			
PEDESTRIAN KERB / DOUBLE YELLOW	0	0	0	0.10	0 /0			
PERMITED PARKING (4 HRS)	10	9	16	63%	56%			
SINGLE YELLOW	10	1	16	6%	6%			
	33		34		91%			
UNRESTRICTED		31		97%				

Project Number: Project Name: Survey Type:

TSP15450 St Margarets's House, Hulse Road, Southampton, SO15 2 Street Occupancy Counts

Occupancy								
Street Name / Regulation	Tues 1//10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked	Capacity	1 ues 1 //10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked			
WHITE LINE	1	1	2	50%	50%			
Marshall Square								
Parking Occupancy	20	21	158	13%	13%			
Parking Stress	10	7	25	40%	28%			
DOUBLE YELLOW	0	0	5	0%	0%			
DROPPED KERB / UNRESTRICTED	1	3	13	8%	23%			
PEDESTRIAN KERB / UNRESTRICTED	0	0	0					
TILED AREA AT JUNCTION	3	2	27	11%	7%			
TOO NARROW - UNRESTRICTED	4	7	56	7%	13%			
UNRESTRICTED	10	7	25	40%	28%			
WHITE LINE	0	2	20	0%	10%			
WHITE LINE IN TILED AREA	0	0	2	0%	0%			
WIDTH RESTRICTION	2	0	10	20%	0%			
Northlands Road								
Parking Occupancy	24	26	141	17%	18%			
Parking Stress	21	22	27	78%	81%			
ACCESS	0	0	1	0%	0%			
DOUBLE YELLOW	1	2	56	2%	4%			
DROPPED KERB / DOUBLE YELLOW	0	0	3	0%	0%			
DROPPED KERB / SINGLE YELLOW	0	0	4	0%	0%			
DROPPED KERB / UNRESTRICTED	1	0	1	100%	0%			
PEDESTRIAN KERB / DOUBLE YELLOW	0	0	0					
PEDESTRIAN KERB / SINGLE YELLOW	0	0	0					
PEDESTRIAN KERB / UNRESTRICTED	0	0	0					
PERMITED PARKING (4 HRS)	6	7	8	75%	88%			
SINGLE YELLOW	1	2	45	2%	4%			
UNRESTRICTED	15	15	19	79%	79%			
ZIG ZAGS	0	0	4	0%	0%			
St Margaret's House Car Park								
Parking Occupancy	9	5	24	38%	21%			
Parking Stress	0	0	0					
Car Park (St Margaret's House)	9	5	24	38%	21%			



ID	STREET ID	STREET NAME	REGULATION	LENGTH	No of Bays (Based on 5m Bays)	COMMENT	Tues 17/10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked
1	1	Husle Road	DOUBLE YELLOW	3	0			
2	1	Husle Road	PEDESTRIAN KERB / DOUBLE YELLOW	3	0			
3	1	Husle Road	DOUBLE YELLOW	1	0			
4	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	4	0	Maycroft Court		
5	1	Husle Road	DOUBLE YELLOW	2	0			
6	1	Husle Road	SINGLE YELLOW	18	3			
7	1	Husle Road	DROPPED KERB / SINGLE YELLOW	6	1	Maycroft Court		
8	1	Husle Road	SINGLE YELLOW	2	0			
9	1	Husle Road	DROPPED KERB / SINGLE YELLOW	5	1	Husle Lodge		
10	1	Husle Road	SINGLE YELLOW	17	3		1	1
11	1	Husle Road	DROPPED KERB / SINGLE YELLOW	4	0			
12	1	Husle Road	SINGLE YELLOW	6	1			
13	1	Husle Road	DROPPED KERB / SINGLE YELLOW	7	1	Access to the back drive of Carlton Court		
14	1	Husle Road	SINGLE YELLOW	48	9			
15	1	Husle Road	DOUBLE YELLOW	6	1			
16	1	Husle Road	PEDESTRIAN KERB / DOUBLE YELLOW	3	0			
17	1	Husle Road	ACCESS	10	2	Access to Private Road - Berkshire Close		
18	1	Husle Road	PEDESTRIAN KERB / DOUBLE YELLOW	3	0			
19	1	Husle Road	DOUBLE YELLOW	6	1			1
20	1	Husle Road	UNRESTRICTED	13	2		3	3
21	1	Husle Road	WHITE LINE	5	1	Telford House		
22	1	Husle Road	UNRESTRICTED	34	6		6	6
23	1	Husle Road	WHITE LINE	7	1	Twyford House	1	1
24	1	Husle Road	UNRESTRICTED	27	5		5	5
25	1	Husle Road		3	0			
26	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	6	1			
27	1	Husle Road	DOUBLE YELLOW	6	1			
28	1	Husle Road	DOUBLE YELLOW	75	15			
29	2	Court Road	DOUBLE YELLOW DROPPED KERB / DOUBLE YELLOW	4	0	Na 1		
30 31	2	Court Road	PERMITED PARKING (4 HRS)	6 13	2	No. 1	2	2
31	2	Court Road Court Road	DROPPED KERB / DOUBLE YELLOW	9	1	No. 3	2	<u> </u>
33	2	Court Road	UNRESTRICTED	18	3	NO. 5	3	3
34	2	Court Road	DROPPED KERB / UNRESTRICTED	4	0	Drive to the rear	5	5
35	2	Court Road	UNRESTRICTED	25	5		4	4
36	2	Court Road	DROPPED KERB / DOUBLE YELLOW	37	7		4	
37	2	Court Road	DROPPED KERB / DOUBLE YELLOW	35	7			
38	2	Court Road	DOUBLE YELLOW	5	1			
39	2	Court Road	DROPPED KERB / DOUBLE YELLOW	6	1	Alington House		
40	2	Court Road	DOUBLE YELLOW	12	2			
41	2	Court Road	PEDESTRIAN KERB / DOUBLE YELLOW	2	0			
42	2	Court Road	DOUBLE YELLOW	30	6			
43	2	Court Road	PEDESTRIAN KERB / DOUBLE YELLOW	3	0			
44	2	Court Road	DOUBLE YELLOW	9	1			
45	1	Husle Road	DOUBLE YELLOW	18	3			
46	1	Husle Road	PERMITED PARKING (4 HRS)	83	16	Lidl Supermarket	10	9

ID	STREET ID	STREET NAME	REGULATION	LENGTH	No of Bays (Based on 5m Bays)	COMMENT	Tues 17/10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked
47	1	Husle Road	DOUBLE YELLOW	10	2			
48	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	6	1	Forest Lodge		
49	1	Husle Road	DOUBLE YELLOW	8	1			
50	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	4	0			
51	1	Husle Road	DOUBLE YELLOW	24	4			
52	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	9	1	Moore Close		
53	1	Husle Road	DOUBLE YELLOW	29	5			
54	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	6	1			
55	1	Husle Road	DOUBLE YELLOW	8	1			
56	1	Husle Road	UNRESTRICTED	18	3		2	2
57	1	Husle Road	DROPPED KERB / DOUBLE YELLOW	8	1	Dorcester Court		
58	1	Husle Road	UNRESTRICTED	9	1		3	2
59	1	Husle Road	ACCESS	10	2	Access to St Margaret's House Car Park		
60	1	Husle Road	Car Park (St Margaret's House)	24	24	Car Park	9	5
61	1	Husle Road	UNRESTRICTED	60	12		10	10
62	1	Husle Road	DOUBLE YELLOW	6	1	Ashmoor House		
63	1	Husle Road	UNRESTRICTED	25	5		4	3
64	1	Husle Road		10	2			
65	1	Husle Road	PEDESTRIAN KERB / DOUBLE YELLOW	2	0			
66	1	Husle Road	DOUBLE YELLOW	2	0			
67	3	Northlands Road		4	0			
68	3	Northlands Road	PEDESTRIAN KERB / DOUBLE YELLOW	2	0			
69	3	Northlands Road		13 5	2	Even ele Meuree		
70 71	3	Northlands Road	DROPPED KERB / DOUBLE YELLOW SINGLE YELLOW	32	6	Francis House		
71	3	Northlands Road	DROPPED KERB / SINGLE YELLOW	10	2			
72	3	Northlands Road	SINGLE YELLOW	81	16			
73	3	Northlands Road Northlands Road	ZIG ZAGS	13	2			
74	3	Northlands Road	ZIG ZAGS	13	2			
75	3	Northlands Road	DOUBLE YELLOW	97	19			
70	3	Northlands Road	DROPPED KERB / DOUBLE YELLOW	13	2	Marlbourough House and Arundel House		
78	3	Northlands Road	DOUBLE YELLOW	6	1	Hanbourough house and Arunder house		
70	3	Northlands Road	PERMITED PARKING (4 HRS)	22	4		3	4
80	3	Northlands Road	PEDESTRIAN KERB / SINGLE YELLOW	4	0		5	
81	3	Northlands Road	SINGLE YELLOW	25	5		1	2
82	3	Northlands Road	DOUBLE YELLOW	18	3			2
83	3	Northlands Road	DOUBLE YELLOW	10	2			
84	3	Northlands Road	SINGLE YELLOW	21	4			
85	3	Northlands Road	DOUBLE YELLOW	8	1			
86	3	Northlands Road	DOUBLE YELLOW	8	1			
87	3	Northlands Road	SINGLE YELLOW	18	3			
88	3	Northlands Road	DROPPED KERB / SINGLE YELLOW	6	1			
89	3	Northlands Road	SINGLE YELLOW	21	4			
90	3	Northlands Road	DROPPED KERB / SINGLE YELLOW	4	0			
91	3	Northlands Road	SINGLE YELLOW	30	6			
92	3	Northlands Road	DROPPED KERB / SINGLE YELLOW	5	1			

ID	STREET ID	STREET NAME	REGULATION	LENGTH	No of Bays (Based on 5m Bays)	COMMENT	Tues 17/10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked
93	3	Northlands Road	SINGLE YELLOW	9	1			
94	3	Northlands Road	DOUBLE YELLOW	27	5			
95	3	Northlands Road	PEDESTRIAN KERB / UNRESTRICTED	3	0			
96	3	Northlands Road	DOUBLE YELLOW	16	3			
97	4	Marshall Square	DOUBLE YELLOW	6	1			
98	4	Marshall Square	PEDESTRIAN KERB / UNRESTRICTED	3	0			
99	4	Marshall Square	DOUBLE YELLOW	10	2			
100	4	Marshall Square	WHITE LINE	5	1			
101	4	Marshall Square	WHITE LINE IN TILED AREA	12	2			
102	4	Marshall Square	WHITE LINE	7	1			
103	4	Marshall Square	TOO NARROW - UNRESTRICTED	4	0			
104	4	Marshall Square	WHITE LINE	5	0			
105	4	Marshall Square	WIDTH RESTRICTION	6	1			
106	4	Marshall Square	WHITE LINE	5	1			
107	4	Marshall Square	TOO NARROW - UNRESTRICTED	17	3			
108	4	Marshall Square	WHITE LINE	7	1			
109	4	Marshall Square	TILED AREA AT JUNCTION	32	6	Measure around the edge of the Tiled area		
110	4	Marshall Square	UNRESTRICTED	20	4			
111	4	Marshall Square	WIDTH RESTRICTION	10	2			
112	4	Marshall Square	UNRESTRICTED	17	3			
113	4	Marshall Square	TILED AREA AT JUNCTION	32	6	Measure around the edge of the Tiled area		
114	4	Marshall Square	TOO NARROW - UNRESTRICTED	54	10	Tiled area	1	1
115	4	Marshall Square	TOO NARROW - UNRESTRICTED	51	10	Tiled area		
116	4	Marshall Square	TILED AREA AT JUNCTION	13	2		2	
117	4	Marshall Square	TOO NARROW - UNRESTRICTED	19	3		2	3
118	4	Marshall Square	WIDTH RESTRICTION	3	0			
119	4	Marshall Square	TOO NARROW - UNRESTRICTED	22 9	4			
120	4	Marshall Square	TILED AREA AT JUNCTION WHITE LINE	9	1			
121 122	4	Marshall Square	UNRESTRICTED	18	1 3		2	3
122	4	Marshall Square Marshall Square	WHITE LINE	6	1		2	3
123	4	Marshall Square	WIDTH RESTRICTION	7	1			
124	4	Marshall Square	WHITE LINE	5	1			
125	4	Marshall Square	UNRESTRICTED	6	1			
120	4	Marshall Square	WHITE LINE	5	1			
127	4	Marshall Square	TILED AREA AT JUNCTION	23	4			
120	4	Marshall Square	WHITE LINE	7	1			
130	4	Marshall Square	UNRESTRICTED	6	2			
131	4	Marshall Square	WHITE LINE	5	1			
132	4	Marshall Square	WIDTH RESTRICTION	7	1			
133	4	Marshall Square	WHITE LINE	5	1			
134	4	Marshall Square	UNRESTRICTED	5	1			
135	4	Marshall Square	DROPPED KERB / UNRESTRICTED	5	1			
136	4	Marshall Square	UNRESTRICTED	6	1			
137	4	Marshall Square	DROPPED KERB / UNRESTRICTED	9	1			
138	4	Marshall Square	UNRESTRICTED	5	1			

ID	STREET ID	STREET NAME	REGULATION	LENGTH	No of Bays (Based on 5m Bays)	COMMENT	Tues 17/10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked
139	4	Marshall Square	WHITE LINE	8	1			
140	4	Marshall Square	TILED AREA AT JUNCTION	13 7	2			<u> </u>
141	4	Marshall Square		/	1			
142	4	Marshall Square	DROPPED KERB / UNRESTRICTED TOO NARROW - UNRESTRICTED	5 16	<u>1</u> 3			
143 144	4	Marshall Square Marshall Square	WIDTH RESTRICTED					
	4	Marshall Square		4 16	03			
145 146	4	Marshall Square	TOO NARROW - UNRESTRICTED DROPPED KERB / UNRESTRICTED	7	1			
140	4	Marshall Square	WIDTH RESTRICTION	5	0			
147	4	Marshall Square	TOO NARROW - UNRESTRICTED	17	3			
148	4	Marshall Square	UNRESTRICTED	17	3		2	3
149	4	Marshall Square	TOO NARROW - UNRESTRICTED	34	6		2	
150	4	Marshall Square	TOO NARROW - UNRESTRICTED	36	7			
151	4	Marshall Square	DROPPED KERB / UNRESTRICTED	27	5			
152	4	Marshall Square	UNRESTRICTED	16	3		1	
154	4	Marshall Square	WHITE LINE	4	0		1	<u> </u>
155	4	Marshall Square	WIDTH RESTRICTION	10	2		2	<u> </u>
156	4	Marshall Square	DROPPED KERB / UNRESTRICTED	7	1		2	
157	4	Marshall Square	UNRESTRICTED	9	1		4	
158	4	Marshall Square	WHITE LINE	5	1			
159	4	Marshall Square	WIDTH RESTRICTION	10	2			
160	4	Marshall Square	DROPPED KERB / UNRESTRICTED	7	1		1	1
161	4	Marshall Square	UNRESTRICTED	12	2		1	1
162	4	Marshall Square	WHITE LINE	7	1			
163	4	Marshall Square	TILED AREA AT JUNCTION	20	4		2	1
164	4	Marshall Square	WHITE LINE	7	1			
165	4	Marshall Square	TOO NARROW - UNRESTRICTED	7	1			2
166	4	Marshall Square	DROPPED KERB / UNRESTRICTED	10	2			2
167	4	Marshall Square	TOO NARROW - UNRESTRICTED	12	2		1	1
168	4	Marshall Square	WHITE LINE	5	1			2
169	4	Marshall Square	WIDTH RESTRICTION	7	1			
170	4	Marshall Square	WHITE LINE	5	1			
171	4	Marshall Square	TOO NARROW - UNRESTRICTED	7	1			
172	4	Marshall Square	WHITE LINE	7	1			
173	4	Marshall Square	TILED AREA AT JUNCTION	10	2		1	1
174	4	Marshall Square	WHITE LINE	5	1			
175	4	Marshall Square		11	2			
176	4	Marshall Square	PEDESTRIAN KERB / UNRESTRICTED	2	0			
177	4	Marshall Square	DOUBLE YELLOW	4	0			
178	3	Northlands Road		8	1			
179	3	Northlands Road	PEDESTRIAN KERB / UNRESTRICTED	2 45	0			
180 181	3	Northlands Road	DOUBLE YELLOW UNRESTRICTED	<u>45</u> 69	9 13		10	10
181	3	Northlands Road Northlands Road	DOUBLE YELLOW	13	2		10	10
182	3	Northlands Road	ACCESS	8	1	Access to Alyne House		<u> </u>
185	3	Northlands Road	DOUBLE YELLOW	15	3			<u> </u>

ID	STREET ID	STREET NAME	REGULATION	LENGTH	No of Bays (Based on 5m Bays)	COMMENT	Tues 17/10/23 @ 00:30 - 05:30 - Vehicles Parked	Wed 18/10/23 @ 00:30 - 05:30 - Vehicles Parked
185	3	Northlands Road	UNRESTRICTED	12	2		2	2
186	3	Northlands Road	DROPPED KERB / UNRESTRICTED	8	1		1	
187	3	Northlands Road	UNRESTRICTED	24	4		3	3
188	3	Northlands Road	PERMITED PARKING (4 HRS)	22	4		3	3
189	3	Northlands Road	DOUBLE YELLOW	22	4		1	2