



CONROY CROWE KELLY  
Architects & Urban Designers

65 MERRION SQUARE  
DUBLIN 2

# HOUSING QUALITY ASSESSMENT

## MOORETOWN, SHD

APRIL 2022



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DUBLIN 2

## PROPOSED HOUSE TYPES

MOORETOWN, SHD

APRIL 2022

Houses - Summary

The houses are designed to meet and exceed current standards under "Quality Housing for Sustainable Communities", DoEHLG, 2007. They also meet and exceed FDP standards

Housetypes

Overall Houses		
	<i>by Bed</i>	
	Total	%
3 Bed Units	240	90.57%
4 Bed Units	25	9.43%
Total	265	

Overall Houses		
	<i>by Storeys</i>	
	Total	%
2 Storey	205	77.36%
3 Storey	60	22.64%
Total	265	

Overall Houses		
	<i>by Parking</i>	
	Total	%
On-Curtilage	197	74.34%
On-Street	68	25.66%
Total	265	

Overall Houses		
	<i>by type</i>	
	Total	%
Detached	5	1.89%
Semi Detached	3	1.13%
Mid Terrace	161	60.75%
End Terrace	96	36.23%
Total	265	

Overall Houses		
	<i>by Orientation</i>	
	Total	%
North	62	23.40%
South	100	37.74%
East	58	21.89%
West	45	16.98%
Total	265	

Overall Areas	
Area (m <sup>2</sup> )	%
28671	87.93%
3935	12.07%
32606	

Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Houses - Housetypes

The houses are designed to meet and exceed current standards under "Quality Housing for Sustainable Communities", DoEHLG, 2020. They also meet and exceed FDP standards

Housetype	No. of units	Storeys	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Agg. Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Agg. Bedroom Area (m <sup>2</sup> )		Bed 1 Area (m <sup>2</sup> )		Bed 2 Area (m <sup>2</sup> )		Bed 3 Area (m <sup>2</sup> )		Bed 4 Area (m <sup>2</sup> )		Storage (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )	
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Bedroom 1	Reqd. Min	Bedroom 2	Reqd. Min	Bedroom 3	Reqd. Min	Bedroom 4	Reqd. Min	Provided	Reqd. Min	Provided
A	49	2	3	5	92	112.0	34	35.0	3.8	3.9	32	34.2	13.0	14.5	11.4	12.0	7.1	7.7	-	-	5	5.6	60	Please refer to SoA in this document
AE	9	2	3	5	92	112.0	34	35.0	3.8	3.9	32	34.2	13.0	14.5	11.4	12.0	7.1	7.7	-	-	5	5.6	60	
AY	9	2	3	5	92	123.0	34	42.6	3.8	3.0	32	32.2	13.0	13.4	11.4	11.4	7.1	7.4	-	-	5	5.0	60	
B	37	2	3	5	92	112.0	34	36.9	3.8	3.8	32	35.8	13.0	15.3	11.4	11.5	7.1	9.0	-	-	5	6.0	60	
BE	10	2	3	5	92	112.0	34	36.9	3.8	3.8	32	35.8	13.0	15.3	11.4	11.5	7.1	9.0	-	-	5	6.0	60	
C1	5	2	3	5	92	115.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
C2	1	2	3	5	92	115.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
CE	27	2	3	5	92	115.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
CX	3	2	3	5	92	116.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
CZ	4	2	3	5	92	114.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
CZ1	1	2	3	5	92	114.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
CZE	1	2	3	5	92	114.0	34	42.0	3.8	3.8	32	35.5	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
CY	16	2	3	5	92	134.0	34	60.0	3.8	3.8	32	43.3	13.0	13.8	11.4	13.5	7.1	8.2	-	-	5	5.0	60	
E	1	2	3	5	92	104.0	34	34.3	3.8	3.8	32	32.0	13.0	13.0	11.4	11.4	7.1	7.6	-	-	5	7.5	60	
G	27	3	3	5	102	141.0	34	52.0	3.8	3.8	32	36.5	13.0	13.5	11.4	13.0	7.1	10.0	-	-	5	6.5	60	
GE	2	3	3	5	102	141.0	34	52.0	3.8	3.8	32	36.5	13.0	13.5	7.1	13.0	7.1	10.0	-	-	5	6.5	60	
G1	2	3	3	5	102	141.0	34	52.0	3.8	3.8	32	36.5	13.0	13.5	11.4	13.0	7.1	10.0	-	-	5	6.5	60	
G2	7	3	3	5	102	141.0	34	52.0	3.8	3.8	32	41.6	13.0	13.5	11.4	13.0	7.1	10.0	-	-	5	6.5	60	
H	8	3	4	7	120	158.0	40	58.3	3.8	3.8	43	32.5	13.0	14.0	11.4	11.4	7.1	7.1	-	-	6	6.0	75	
H1	10	3	4	6	120	161.0	37	69.8	3.8	3.8	36	39.5	13.0	13.0	11.4	11.4	7.1	8.0	7.1	7.1	6	6.3	75	
H2	4	3	4	6	120	161.0	37	69.8	3.8	3.8	36	39.5	13.0	13.0	11.4	11.4	11.4	8.0	7.1	7.1	6	6.3	75	
K	1	2	3	5	92	127.0	34	46.2	3.8	3.8	32	34.1	13.0	13.3	11.4	13.3	7.1	7.5	-	-	5	10.1	60	
KX	1	2	3	5	92	127.0	34	46.2	3.8	3.8	32	34.1	13.0	13.3	11.4	13.3	7.1	7.5	-	-	5	10.1	60	
KY	1	2	3	5	92	127.0	34	46.2	3.8	3.8	32	34.1	13.0	13.3	11.4	13.3	7.1	7.5	-	-	5	10.1	60	
L	1	2	4	6	110	139.0	37	52.0	3.8	3.8	36	42.8	13.0	14	11.4	12.8	7.1	8.5	7.1	7.5	6	7.2	75	
LX	1	2	4	7	110	139.0	40	52.0	3.8	3.8	43	42.8	13.0	14	11.4	12.8	7.1	8.5	7.1	7.5	6	7.2	75	
LY	1	2	4	7	110	139.0	40	52.0	3.8	3.8	43	42.8	13.0	14	11.4	12.8	7.1	8.5	11.4	7.5	6	7.2	75	

Total 265

SHD Stage 3 Application - for Development at Mooretown, Swords

Houses - Schedule of Accommodation

The houses are designed to meet and exceed current standards under “Quality Housing for Sustainable Communities”, DoEHLG, 2007. They also meet and exceed FDP standards

Unit No.	Unit Type	Description	No. of Bedrooms	No. of Storeys	Floor Area (m2)	Garden Area (m²)	Orientation	Parking	No. of Spaces
1	AY	End Terrace	3	2	123	78.0	South	On-Curtilage	2
2	A	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
3	A	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
4	A	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
5	A	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
6	A	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
7	A	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
8	AY	End Terrace	3	2	123	89.0	South	On-Curtilage	2
9	GE	End Terrace	3	3	141	63.0	South	On-Curtilage	2
10	G	Mid Terrace	3	3	141	70.0	South	On-Curtilage	2
11	G	Mid Terrace	3	3	141	65.0	South	On-Curtilage	2
12	G	Mid Terrace	3	3	141	65.0	South	On-Curtilage	2
13	G	Mid Terrace	3	3	141	65.0	South	On-Curtilage	2
14	G	Mid Terrace	3	3	141	65.0	South	On-Curtilage	2
15	H1	End Terrace	4	3	161	74.0	South	On-Curtilage	2
16	CE	End Terrace	3	2	115	112.0	West	On-Curtilage	2
17	CE	End Terrace	3	2	115	102.0	South	On-Curtilage	2
18	CE	End Terrace	3	2	115	90.0	South	On-Curtilage	2
19	CY	End Terrace	3	2	134	95.0	South	On-Curtilage	2
20	CE	End Terrace	3	2	115	102.0	West	On-Street	2
21	CY	End Terrace	3	2	134	92.0	West	On-Street	2
22	CE	End Terrace	3	2	115	92.0	North	On-Curtilage	2
23	CE	End Terrace	3	2	115	93.0	North	On-Curtilage	2
24	GE	End Terrace	3	3	141	67.0	North	On-Curtilage	2
25	G	Mid Terrace	3	3	141	70.0	North	On-Curtilage	2
26	G	Mid Terrace	3	3	141	70.0	North	On-Curtilage	2
27	G	Mid Terrace	3	3	141	70.0	North	On-Curtilage	2
28	H1	End Terrace	4	3	161	78.0	North	On-Curtilage	2
29	CE	End Terrace	3	2	115	96.0	East	On-Curtilage	2
30	CE	End Terrace	3	2	115	99.0	East	On-Street	2
31	CY	End Terrace	3	2	134	71.0	East	On-Street	2
32	BE	End Terrace	3	2	112	76.0	North	On-Curtilage	2
33	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
34	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
35	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
36	BE	End Terrace	3	2	112	76.0	North	On-Curtilage	2
37	AE	End Terrace	3	2	112	114.0	South	On-Curtilage	2
38	A	Mid Terrace	3	2	112	92.0	South	On-Curtilage	2
39	AE	End Terrace	3	2	112	98.0	South	On-Curtilage	2
40	CY	End Terrace	3	2	134	83.0	West	On-Street	2
41	C	Mid Terrace	3	2	115	77.0	West	On-Street	2
42	CE	End Terrace	3	2	115	77.0	West	On-Street	2
43	AY	End Terrace	3	2	123	92.0	North	On-Curtilage	2
44	A	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
45	A	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
46	A	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
47	A	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
48	A	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
49	AY	End Terrace	3	2	123	74.0	North	On-Curtilage	2
50	CE	End Terrace	3	2	115	82.0	East	On-Curtilage	2
51	C	Mid Terrace	3	2	115	71.0	East	On-Curtilage	2
52	C1	End Terrace	3	2	115	80.0	East	On-Curtilage	2
53	L	Detached	4	2	139	105.0	South	On-Curtilage	2
54	C2	Detached	3	2	115	82.0	South	On-Curtilage	2
55	C1	End Terrace	3	2	115	71.0	North	On-Curtilage	2
56	C	Mid Terrace	3	2	115	71.0	North	On-Curtilage	2
57	CE	End Terrace	3	2	115	79.0	North	On-Curtilage	2
58	AY	End Terrace	3	2	123	86.0	West	On-Curtilage	2
59	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
60	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
61	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
62	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
63	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
64	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
65	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
66	A	Mid Terrace	3	2	112	61.0	West	On-Curtilage	2
67	AY	End Terrace	3	2	123	67.0	West	On-Curtilage	2
68	H1	End Terrace	4	3	161	121.0	East	On-Curtilage	2
69	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
70	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
71	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
72	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
73	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
74	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2

SHD Stage 3 Application - for Development at Mooretown, Swords

Houses - Schedule of Accommodation

The houses are designed to meet and exceed current standards under “Quality Housing for Sustainable Communities”, DoEHLG, 2007. They also meet and exceed FDP standards

Unit No.	Unit Type	Description	No. of Bedrooms	No. of Storeys	Floor Area (m2)	Garden Area (m²)	Orientation	Parking	No. of Spaces
75	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
76	H	Mid Terrace	4	3	158	69.0	East	On-Curtilage	2
77	H1	End Terrace	4	3	161	103.0	East	On-Curtilage	2
78	BE	End Terrace	3	2	112	77.0	South	On-Curtilage	2
79	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
80	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
81	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
82	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
83	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
84	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
85	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
86	B	Mid Terrace	3	2	112	64.0	South	On-Curtilage	2
87	BE	End Terrace	3	2	112	90.0	South	On-Curtilage	2
88	CY	End Terrace	3	2	134	94.0	West	On-Street	2
89	CX	Mid Terrace	3	2	116	98.0	West	On-Street	2
90	CX	Mid Terrace	3	2	116	92.0	West	On-Street	2
91	CX	Mid Terrace	3	2	116	94.0	West	On-Street	2
92	CY	End Terrace	3	2	134	98.0	West	On-Street	2
93	BE	End Terrace	3	2	112	79.0	North	On-Curtilage	2
94	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
95	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
96	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
97	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
98	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
99	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
100	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
101	B	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
102	BE	End Terrace	3	2	112	90.0	North	On-Curtilage	2
103	CY	End Terrace	3	2	134	80.0	East	On-Street	2
104	C	Mid Terrace	3	2	115	84.0	East	On-Street	2
105	C	Mid Terrace	3	2	115	77.0	East	On-Street	2
106	C	Mid Terrace	3	2	115	74.0	East	On-Street	2
107	CY	End Terrace	3	2	134	66.0	East	On-Street	2
108	KY	Detached	3	2	127	103.0	West	On-Curtilage	2
109	CE	End Terrace	3	2	115	85.0	West	On-Curtilage	2
110	CE	End Terrace	3	2	115	85.0	West	On-Curtilage	2
111	G1	End Terrace	3	3	141	70.0	North	On-Curtilage	2
112	G	Mid Terrace	3	3	141	61.0	North	On-Curtilage	2
113	G	Mid Terrace	3	3	141	61.0	North	On-Curtilage	2
114	G	Mid Terrace	3	3	141	63.0	North	On-Curtilage	2
115	H1	End Terrace	4	3	161	82.0	North	On-Curtilage	2
116	CZE	End Terrace	3	2	114	101.0	East	On-Curtilage	2
117	CZ	Mid Terrace	3	2	114	85.0	East	On-Street	2
118	CZ1	End Terrace	3	2	114	79.0	East	On-Street	2
119	AE	End Terrace	3	2	112	126.0	South	On-Curtilage	2
120	A	Mid Terrace	3	2	112	86.0	South	On-Curtilage	2
121	A	Mid Terrace	3	2	112	88.0	South	On-Curtilage	2
122	A	Mid Terrace	3	2	112	89.0	South	On-Curtilage	2
123	A	Mid Terrace	3	2	112	91.0	South	On-Curtilage	2
124	A	Mid Terrace	3	2	112	93.0	South	On-Curtilage	2
125	A	Mid Terrace	3	2	112	94.0	South	On-Curtilage	2
126	AE	End Terrace	3	2	112	120.0	South	On-Curtilage	2
127	CY	End Terrace	3	2	134	68.0	West	On-Street	2
128	CZ	Mid Terrace	3	2	114	74.0	West	On-Street	2
129	CZ	Mid Terrace	3	2	114	72.0	West	On-Street	2
130	CZ	Mid Terrace	3	2	114	74.0	West	On-Street	2
131	CY	End Terrace	3	2	134	64.0	West	On-Street	2
132	CE	End Terrace	3	2	115	99.0	North	On-Street	2
133	C	Mid Terrace	3	2	115	91.0	North	On-Street	2
134	C	Mid Terrace	3	2	115	91.0	North	On-Street	2
135	C	Mid Terrace	3	2	115	91.0	North	On-Street	2
136	CE	End Terrace	3	2	115	105.0	North	On-Street	2
137	H1	End Terrace	4	3	161	79.0	East	On-Curtilage	2
138	G	Mid Terrace	3	3	141	72.0	East	On-Curtilage	2
139	G	Mid Terrace	3	3	141	72.0	East	On-Curtilage	2
140	G	Mid Terrace	3	3	141	72.0	East	On-Curtilage	2
141	G	Mid Terrace	3	3	141	72.0	East	On-Curtilage	2
142	G	Mid Terrace	3	3	141	72.0	East	On-Curtilage	2
143	G	Mid Terrace	3	3	141	72.0	East	On-Curtilage	2
144	H1	End Terrace	4	3	161	79.0	East	On-Curtilage	2
145	CE	End Terrace	3	2	115	85.0	South	On-Street	2
146	C	Mid Terrace	3	2	115	74.0	South	On-Street	2
147	CE	End Terrace	3	2	115	85.0	South	On-Street	2
148	CY	End Terrace	3	2	134	71.0	West	On-Street	2
149	C	Mid Terrace	3	2	115	84.0	West	On-Street	2

SHD Stage 3 Application - for Development at Mooretown, Swords

Houses - Schedule of Accommodation

The houses are designed to meet and exceed current standards under “Quality Housing for Sustainable Communities”, DoEHLG, 2007. They also meet and exceed FDP standards

Unit No.	Unit Type	Description	No. of Bedrooms	No. of Storeys	Floor Area (m2)	Garden Area (m²)	Orientation	Parking	No. of Spaces
150	CY	End Terrace	3	2	134	79.0	West	On-Street	2
151	CE	End Terrace	3	2	115	85.0	North	On-Street	2
152	C	Mid Terrace	3	2	115	74.0	North	On-Street	2
153	CE	End Terrace	3	2	115	85.0	North	On-Street	2
154	CE	End Terrace	3	2	115	89.0	South	On-Street	2
155	C	Mid Terrace	3	2	115	76.0	South	On-Street	2
156	C	Mid Terrace	3	2	115	76.0	South	On-Street	2
157	C	Mid Terrace	3	2	115	76.0	South	On-Street	2
158	CE	End Terrace	3	2	115	89.0	South	On-Street	2
159	H1	End Terrace	4	3	161	78.0	West	On-Curtilage	2
160	G	Mid Terrace	3	3	141	71.0	West	On-Curtilage	2
161	G	Mid Terrace	3	3	141	65.0	West	On-Curtilage	2
162	G	Mid Terrace	3	3	141	66.0	West	On-Curtilage	2
163	G1	End Terrace	3	3	141	83.0	West	On-Curtilage	2
164	CE	End Terrace	3	2	115	89.0	North	On-Street	2
165	C	Mid Terrace	3	2	115	76.0	North	On-Street	2
166	C	Mid Terrace	3	2	115	76.0	North	On-Street	2
167	C	Mid Terrace	3	2	115	76.0	North	On-Street	2
168	CE	End Terrace	3	2	115	89.0	North	On-Street	2
169	C1	End Terrace	3	2	115	76.0	East	On-Street	2
170	C	Mid Terrace	3	2	115	71.0	East	On-Street	2
171	C1	End Terrace	3	2	115	85.0	East	On-Street	2
172	AE	End Terrace	3	2	112	92.0	South	On-Curtilage	2
173	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
174	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
175	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
176	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
177	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
178	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
179	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
180	AE	End Terrace	3	2	112	123.0	South	On-Curtilage	2
181	CY	End Terrace	3	2	134	98.0	West	On-Street	2
182	C	Mid Terrace	3	2	115	95.0	West	On-Street	2
183	C	Mid Terrace	3	2	115	77.0	West	On-Street	2
184	C	Mid Terrace	3	2	115	77.0	West	On-Street	2
185	CY	End Terrace	3	2	134	75.0	West	On-Street	2
186	AE	End Terrace	3	2	112	71.0	North	On-Curtilage	2
187	A	Mid Terrace	3	2	112	60.0	North	On-Curtilage	2
188	A	Mid Terrace	3	2	112	61.0	North	On-Curtilage	2
189	A	Mid Terrace	3	2	112	62.0	North	On-Curtilage	2
190	A	Mid Terrace	3	2	112	64.0	North	On-Curtilage	2
191	A	Mid Terrace	3	2	112	65.0	North	On-Curtilage	2
192	A	Mid Terrace	3	2	112	67.0	North	On-Curtilage	2
193	A	Mid Terrace	3	2	112	68.0	North	On-Curtilage	2
194	A	Mid Terrace	3	2	112	70.0	North	On-Curtilage	2
195	AE	End Terrace	3	2	112	86.0	North	On-Curtilage	2
196	H1	End Terrace	4	3	161	74.0	East	On-Curtilage	2
197	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
198	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
199	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
200	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
201	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
202	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
203	G	Mid Terrace	3	3	141	63.0	East	On-Curtilage	2
204	H1	End Terrace	4	3	161	79.0	East	On-Curtilage	2
205	KX	Semi Detached	3	2	127	111.0	East	On-Street	2
206	C	Mid Terrace	3	2	115	81.0	East	On-Street	2
207	C	Mid Terrace	3	2	115	83.0	East	On-Street	2
208	CE	End Terrace	3	2	115	103.0	East	On-Street	2
209	CE	End Terrace	3	2	115	94.0	East	On-Street	2
210	C	Mid Terrace	3	2	115	79.0	East	On-Street	2
211	C	Mid Terrace	3	2	115	79.0	East	On-Street	2
212	CY	End Terrace	3	2	134	65.0	East	On-Street	2
213	AY	End Terrace	3	2	123	61.0	South	On-Curtilage	2
214	A	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
215	A	Mid Terrace	3	2	112	70.0	South	On-Curtilage	2
216	A	Mid Terrace	3	2	112	68.0	South	On-Curtilage	2
217	A	Mid Terrace	3	2	112	65.0	South	On-Curtilage	2
218	A	Mid Terrace	3	2	112	63.0	South	On-Curtilage	2
219	AY	End Terrace	3	2	123	74.0	South	On-Curtilage	2
220	CE	End Terrace	3	2	115	111.0	West	On-Street	2
221	CY	End Terrace	3	2	134	90.0	West	On-Street	2
222	CE	End Terrace	3	2	115	84.0	North	On-Street	2
223	C1	End Terrace	3	2	115	89.0	North	On-Street	2
224	AY	End Terrace	3	2	123	95.0	East	On-Curtilage	2

Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Houses - Schedule of Accommodation

The houses are designed to meet and exceed current standards under “Quality Housing for Sustainable Communities”, DoEHLG, 2007. They also meet and exceed FDP standards

Unit No.	Unit Type	Description	No. of Bedrooms	No. of Storeys	Floor Area (m2)	Garden Area (m²)	Orientation	Parking	No. of Spaces
225	A	Mid Terrace	3	2	112	73.0	East	On-Curtilage	2
226	A	Mid Terrace	3	2	112	69.0	East	On-Curtilage	2
227	A	Mid Terrace	3	2	112	65.0	East	On-Curtilage	2
228	AE	End Terrace	3	2	112	135.0	East	On-Curtilage	2
229	E	Detached	3	2	104	100.0	East	On-Curtilage	2
230	LX	Detached	4	2	139	86.0	West	On-Curtilage	2
231	LY	Semi Detached	4	2	139	94.0	South	On-Curtilage	2
232	K	Semi Detached	3	2	127	78.0	South	On-Curtilage	2
233	H2	End Terrace	4	3	161	88.0	South	On-Curtilage	2
234	G2	Mid Terrace	3	3	141	84.0	South	On-Curtilage	2
235	G2	Mid Terrace	3	3	141	84.0	South	On-Curtilage	2
236	G2	Mid Terrace	3	3	141	84.0	South	On-Curtilage	2
237	G2	Mid Terrace	3	3	141	84.0	South	On-Curtilage	2
238	H2	End Terrace	4	3	161	94.0	South	On-Curtilage	2
239	BE	End Terrace	3	2	112	86.0	South	On-Curtilage	2
240	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
241	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
242	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
243	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
244	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
245	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
246	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
247	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
248	B	Mid Terrace	3	2	112	69.0	South	On-Curtilage	2
249	BE	End Terrace	3	2	112	87.0	South	On-Curtilage	2
250	H2	End Terrace	4	3	161	90.0	South	On-Curtilage	2
251	G2	Mid Terrace	3	3	141	86.0	South	On-Curtilage	2
252	G2	Mid Terrace	3	3	141	86.0	South	On-Curtilage	2
253	G2	Mid Terrace	3	3	141	86.0	South	On-Curtilage	2
254	H2	End Terrace	4	3	161	96.0	South	On-Curtilage	2
255	BE	End Terrace	3	2	112	88.0	South	On-Curtilage	2
256	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
257	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
258	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
259	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
260	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
261	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
262	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
263	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
264	B	Mid Terrace	3	2	112	71.0	South	On-Curtilage	2
265	BE	End Terrace	3	2	112	88.0	South	On-Curtilage	2



CONROY CROWE KELLY  
Architects & Urban Designers

65 MERRION SQUARE  
DUBLIN 2

## PROPOSED APARTMENTS

MOORETOWN, SHD

APRIL 2022

Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Apartments Summary

The apartments are designed to meet and exceed current standards under "Sustainable Urban Housing: Design Standards for New Apartments", DoHPLG 2020. They also meet and exceed the FDP standards.

Block A

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	4	0	0	0	4
Level 1	2	0	6	0	8
Level 2	2	0	6	0	8
Level 3	2	0	6	0	8
Level 4	0	2	4	0	6
Triplex Units	0	0	0	6	6
Total	10	2	22	6	40
% Mix	25%	5%	55%	15%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	861.3
Level 1	1102.8
Level 2	1138.4
Level 3	778.8
Level 4	623
Total Floor Area	4504.3

Total dual aspect	32
Percent of dual aspect	80%
Total number of single aspect	8
Total number northern facing single aspect units	0
Total number of units 10% bigger	40

Block D

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	0	0	0	0	0
Level 1	0	0	3	0	3
Level 2	0	0	3	0	3
Level 3	0	0	2	0	2
Total	0	0	8	0	8
% Mix	0%	0%	100%	0%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	323
Level 1	315
Level 2	315
Level 3	242
Total Floor Area	1195

Total dual aspect	5
Percent of dual aspect	63%
Total number of single aspect	3
Total number northern facing single aspect units	0
Total number of units 10% bigger	8

Block B

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	12	0	0	0	12
Level 1	4	4	10	0	18
Level 2	4	4	10	0	18
Level 3	4	2	8	0	14
Level 4	0	2	6	0	8
Total	24	12	34	0	70
% Mix	34%	17%	49%	0%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	1998.7
Level 1	1772.5
Level 2	1772.5
Level 3	1441.2
Level 4	914.8
Total Floor Area	7899.7

Total dual aspect	50
Percent of dual aspect	71%
Total number of single aspect	20
Total number northern facing single aspect units	0
Total number of units 10% bigger	70

Block E

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	1	1	5	0	7
Level 1	0	0	10	0	10
Level 2	0	0	10	0	10
Level 3	0	0	10	0	10
Level 4	2	3	4	0	9
Total	3	4	39	0	46
% Mix	7%	9%	85%	0%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	1025
Level 1	1039
Level 2	1039
Level 3	1039
Level 4	841
Total Floor Area	4983

Total dual aspect	27
Percent of dual aspect	59%
Total number of single aspect	19
Total number northern facing single aspect units	0
Total number of units 10% bigger	46

Block C

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	0	0	0	0	0
Level 1	0	0	3	0	3
Level 2	0	0	3	0	3
Level 3	0	0	2	0	2
Level 4					
Total	0	0	8	0	8
% Mix	0%	0%	100%	0%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	301
Level 1	315
Level 2	315
Level 3	242
Level 4	
Total Floor Area	1173

Total dual aspect	5
Percent of dual aspect	63%
Total number of single aspect	3
Total number northern facing single aspect units	0
Total number of units 10% bigger	8

Block F

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	2	0	3	0	5
Level 1	2	0	4	0	6
Level 2	2	0	4	0	6
Level 3	0	0	4	0	4
Level 4					
Total	6	0	15	0	21
% Mix	29%	0%	71%	0%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	525
Level 1	525
Level 2	525
Level 3	402
Level 4	
Total Floor Area	1977

Total dual aspect	16
Percent of dual aspect	76%
Total number of single aspect	5
Total number northern facing single aspect units	0
Total number of units 10% bigger	21

Housing Quality Assessment

Apartments Summary

The apartments are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Overall Apartments

	1 Bed	2 Bed	2 Bed	3 Bed	Total
		(3P)	(4P)		
Level 0 / Ground Floor	19	1	8	0	28
Level 1	8	4	36	0	48
Level 2	8	4	36	0	48
Level 3	6	2	32	0	40
Level 4	2	7	14	0	23
Triplex Units	0	0	0	6	6
Total	43	18	126	6	193
% Mix	22%	9%	65%	3%	100%

Level 0 / Ground Floor Footprint	5034
Level 1	5069.3
Level 2	5104.9
Level 3	4145
	2378.8
Total Floor Area	21732
Total dual aspect	135
Percent of dual aspect	70%
Total number of single aspect	58
Total number northern facing single aspect units	0
Total number of units 10% bigger	193
* Total number of dual aspect units (Apartments & Duplex Units)	327



## Housing Quality Assessment

### SHD Stage 3 Application - for Development at Mooretown, Swords

### Apartment & Triplex Units

The apartments are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Apartment Block	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Block A																		
Apartment	Simplex 01	00 – GF	1	2	45	72	23	29.0	3.3	3.4	11.4	13.1	3	3.5	5	16.2	Dual	South/West
Apartment	Simplex 02	00 – GF	1	2	45	81	23	30.0	3.3	3.7	11.4	12.8	3	5.0	5	18.3	Single	South
Apartment	Simplex 03	00 – GF	1	2	45	81	23	30.0	3.3	3.7	11.4	12.8	3	5.0	5	18.3	Single	South
Apartment	Simplex 04	00 – GF	1	2	45	72	23	29.0	3.3	3.4	11.4	13.1	3	3.5	5	16.1	Dual	South/East
Apartment	Apartment 01	01 – First	2	4	73	90	30	36.6	3.6	4.4	24.4	26.0	6	7.0	7	7.0	Dual	West/East
Apartment	Apartment 02	01 – First	2	4	73	87	30	33.2	3.6	3.6	24.4	25.8	6	7.0	7	7.8	Dual	South/West
Apartment	Apartment 03	01 – First	1	2	45	54	23	25.0	3.3	3.8	11.4	12.5	3	3.2	5	5.0	Single	South
Apartment	Apartment 04	01 – First	2	4	73	89	30	35.0	3.6	5.8	24.4	26.5	6	7.6	7	7.0	Dual	South
Apartment	Apartment 05	01 – First	2	4	73	89	30	35.0	3.6	5.8	24.4	26.5	6	7.6	7	7.0	Dual	South
Apartment	Apartment 06	01 – First	1	2	45	54	23	25.0	3.3	3.8	11.4	12.5	3	3.2	5	5.0	Single	South
Apartment	Apartment 07	01 – First	2	4	73	87	30	33.2	3.6	3.6	24.4	25.8	6	7.0	7	7.8	Dual	South/West
Apartment	Apartment 08	01 – First	2	4	73	90	30	36.6	3.6	4.4	24.4	26.0	6	7.0	7	7.0	Dual	West/East
Apartment	Apartment 09	02 – Second	2	4	73	90	30	36.6	3.6	4.4	24.4	25.0	6	7.0	7	7.0	Dual	West/East
Apartment	Apartment 10	02 – Second	2	4	73	87	30	33.2	3.6	3.6	24.4	25.8	6	7.0	7	7.8	Dual	South/West
Apartment	Apartment 11	02 – Second	1	2	45	54	23	25.0	3.3	3.8	11.4	12.5	3	3.2	5	5.0	Single	South
Apartment	Apartment 12	02 – Second	2	4	73	89	30	35.0	3.6	5.8	24.4	26.5	6	7.6	7	7.0	Dual	South
Apartment	Apartment 13	02 – Second	2	4	73	89	30	35.0	3.6	5.8	24.4	26.5	6	7.6	7	7.0	Dual	South
Apartment	Apartment 14	02 – Second	1	2	45	54	23	25.0	3.3	3.7	11.4	12.5	3	3.2	5	5.0	Single	South
Apartment	Apartment 15	02 – Second	2	4	73	87	30	33.2	3.6	3.6	24.4	25.8	6	7.0	7	7.8	Dual	South/West
Apartment	Apartment 16	02 – Second	2	4	73	90	30	36.6	3.6	4.4	24.4	25.8	6	7.0	7	7.0	Dual	West/East
Apartment	Apartment 17	03 – Third	2	4	73	89	30	36.6	3.6	4.4	24.4	25.2	6	7.0	7	7.0	Dual	West/East
Apartment	Apartment 18	03 – Third	2	4	73	87	30	33.2	3.6	3.6	24.4	25.8	6	7.0	7	7.8	Dual	South/West
Apartment	Apartment 19	03 – Third	1	2	45	54	23	25.0	3.3	3.8	11.4	12.5	3	3.2	5	5.0	Single	South
Apartment	Apartment 20	03 – Third	2	4	73	89	30	35.0	3.6	5.8	24.4	26.4	6	7.6	7	7.0	Dual	South
Apartment	Apartment 21	03 – Third	2	4	73	89	30	35.0	3.6	5.8	24.4	26.4	6	7.6	7	7.0	Dual	South
Apartment	Apartment 22	03 – Third	1	2	45	54	23	25.0	3.3	3.8	11.4	12.5	3	3.2	5	5.0	Single	South
Apartment	Apartment 23	03 – Third	2	4	73	87	30	33.0	3.6	3.6	24.4	25.8	6	7.0	7	7.8	Dual	South/West
Apartment	Apartment 24	03 – Third	2	4	73	90	30	36.6	3.6	4.4	24.4	26.0	6	7.0	7	7.0	Dual	West/East
Apartment	Apartment 25	04 – Fourth	2	3	63	81	28	29.7	3.6	4.3	20.1	21.8	5	7.4	6	30.2	Triple	West/East
Apartment	Apartment 26	04 – Fourth	2	4	73	87	30	31.0	3.6	5.2	24.4	24.7	6	7.0	7	32.1	Dual	South/West
Apartment	Apartment 27	04 – Fourth	2	4	73	81	30	30.0	3.6	4.9	24.4	24.5	6	6.0	7	9.8	Dual	South/North
Apartment	Apartment 28	04 – Fourth	2	4	73	81	30	30.0	3.6	4.9	24.4	24.5	6	6.0	7	9.8	Dual	South/North
Apartment	Apartment 29	04 – Fourth	2	4	73	87	30	31.0	3.6	5.2	24.4	24.7	6	7.0	7	32.1	Dual	South/West
Apartment	Apartment 30	04 – Fourth	2	3	63	81	28	29.7	3.6	4.3	20.1	21.5	5	6.0	6	30.2	Triple	West/East
Triplex	TR-01	Ground-02 Seco	3	5	90	140	34	47.9	3.8	3.8	31.5	34.5	9	9.0	9	9.0	Dual	West/East
Triplex	TR-02	Ground-02 Seco	3	5	90	140	34	47.9	3.8	3.8	31.5	34.5	9	9.0	9	9.0	Dual	West/East
Triplex	TR-03	Ground-02 Seco	3	5	90	140	34	47.9	3.8	3.8	31.5	34.5	9	9.0	9	9.0	Dual	West/East
Triplex	TR-04	Ground-02 Seco	3	5	90	140	34	47.9	3.8	3.8	31.5	34.5	9	9.0	9	9.0	Dual	West/East
Triplex	TR-05	Ground-02 Seco	3	5	90	140	34	47.9	3.8	3.8	31.5	34.5	9	9.0	9	9.0	Dual	West/East
Triplex	TR-06	Ground-02 Seco	3	5	90	140	34	47.9	3.8	3.8	31.5	34.5	9	9.0	9	9.0	Dual	West/East
Block B																		
Apartment	Simplex 01	00 – GF	1	2	45	82	23	28.9	3.3	4.2	11.4	14.3	3	5.5	5	6.2	Single	West
Apartment	Simplex 02	00 – GF	1	2	45	54	23	24.3	3.3	3.5	11.4	12.2	3	3.3	5	5.0	Single	West
Apartment	Simplex 03	00 – GF	1	2	45	57	23	28.2	3.3	3.5	11.4	13.2	3	3.4	5	5.0	Single	West
Apartment	Simplex 04	00 – GF	1	2	45	76	23	26.8	3.3	4.4	11.4	14.5	3	5.6	5	9.2	Dual	West/North
Apartment	Simplex 05	00 – GF	1	2	45	68	23	24.0	3.3	3.3	11.4	13.3	3	3.0	5	11.9	Single	West
Apartment	Simplex 06	00 – GF	1	2	45	72	23	28.7	3.3	3.3	11.4	15.1	3	3.1	5	12.5	Dual	West/South
Apartment	Simplex 07	00 – GF	1	2	45	70	23	28.2	3.3	3.3	11.4	13.3	3	3.8	5	12.3	Single	South
Apartment	Simplex 08	00 – GF	1	2	45	68	23	24.0	3.3	3.3	11.4	13.3	3	4.4	5	11.2	Single	East
Apartment	Simplex 09	00 – GF	1	2	45	68	23	24.8	3.3	3.3	11.4	13.3	3	3.8	5	11.5	Single	East
Apartment	Simplex 10	00 – GF	1	2	45	56	23	27.2	3.3	3.3	11.4	13.2	3	3.2	5	7.2	Single	East
Apartment	Simplex 11	00 – GF	1	2	45	54	23	23.0	3.3	3.3	11.4	12.2	3	3.2	5	7.1	Single	East
Apartment	Simplex 12	00 – GF	1	2	45	71	23	25.0	3.3	3.7	11.4	14.3	3	3.2	5	11.8	Dual	East/North
Apartment	Apartments 01	01 – First	2	4	73	82	30	30.0	3.6	4.4	24.4	24.8	6	7.0	7	7.0	Dual	East/North
Apartment	Apartments 02	01 – First	2	4	73	86	30	30.0	3.6	4.4	24.4	25.0	6	6.6	7	7.0	Dual	West/North
Apartment	Apartments 03	01 – First	1	2	45	62	23	24.3	3.3	4.3	11.4	12.0	3	3.3	5	7.2	Single	West
Apartment	Apartments 04	01 – First	2	4	73	83	30	31.0	3.6	4.3	24.4	26.1	6	7.0	7	7.3	Triple	West/East/South
Apartment	Apartments 05	01 – First	2	4	73	83	30	31.0	3.6	4.3	24.4	26.1	6	7.0	7	7.3	Triple	West/East/North
Apartment	Apartments 06	01 – First	1	2	45	62	23	25.0	3.3	3.9	11.4	12.0	3	3.3	5	7.2	Single	West
Apartment	Apartments 07	01 – First	2	4	73	89	30	31.5	3.6	4.6	24.4	25.4	6	7.1	7	8.0	Dual	South/West
Apartment	Apartments 08	01 – First	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.2	Single	South
Apartment	Apartments 09	01 – First	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 10	01 – First	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 11	01 – First	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.0	Single	South
Apartment	Apartments 12	01 – First	2	4	73	95	30	34.2	3.6	5.1	24.4	26.8	6	6.7	7	7.0	Dual	East/South

Housing Quality Assessment

Apartments & Triplex Units																		
The apartments are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.																		
Apartment Block	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m²)		Aggregate Living Area (m²)		Living/Dining Width (m)		Aggregate Bedroom Area (m²)		Storage area (m²)		Private Open Space (m²)		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Apartment	Apartments 13	01 – First	1	2	45	62	23	24.0	3.3	3.9	11.4	12.0	3	3.0	5	7.2	Single	East
Apartment	Apartments 14	01 – First	2	4	73	83	30	31.2	3.6	4.7	24.4	26.1	6	7.0	7	7.3	Triple	West/East/North
Apartment	Apartments 15	01 – First	2	4	73	83	30	31.2	3.6	4.7	24.4	26.1	6	7.0	7	7.3	Triple	West/East/South
Apartment	Apartments 16	01 – First	1	2	45	58	23	29.5	3.3	3.7	11.4	12.0	3	3.3	5	6.0	Single	East
Apartment	Apartments 17	01 – First	2	3	63	74	28	28.2	3.6	4.2	20.1	21.8	5	5.0	6	7.0	Dual	East/North
Apartment	Apartments 18	01 – First	2	3	63	71	28	28.0	3.6	4.3	20.1	22.1	5	6.9	6	6.0	Dual	West/North
Apartment	Apartments 19	02 – Second	2	4	73	82	30	30.0	3.6	4.4	24.4	24.8	6	7.0	7	7.0	Dual	East/North
Apartment	Apartments 20	02 – Second	2	4	73	86	30	30.0	3.6	4.4	24.4	25.0	6	6.6	7	7.0	Dual	West/North
Apartment	Apartments 21	02 – Second	1	2	45	62	23	24.3	3.3	4.3	11.4	12.0	3	3.3	5	7.2	Single	West
Apartment	Apartments 22	02 – Second	2	4	73	83	30	31.0	3.6	4.3	24.4	26.1	6	7.0	7	7.3	Triple	West/East/South
Apartment	Apartments 23	02 – Second	2	4	73	83	30	31.0	3.6	4.3	24.4	26.1	6	7.0	7	7.3	Triple	West/East/North
Apartment	Apartments 24	02 – Second	1	2	45	62	23	25.0	3.3	3.9	11.4	12.0	3	3.3	5	7.2	Single	West
Apartment	Apartments 25	02 – Second	2	4	73	89	30	31.5	3.6	4.6	24.4	25.4	6	7.1	7	8.0	Dual	South/West
Apartment	Apartments 26	02 – Second	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.2	Single	South
Apartment	Apartments 27	02 – Second	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 28	02 – Second	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 29	02 – Second	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.0	Single	South
Apartment	Apartments 30	02 – Second	2	4	73	95	30	34.2	3.6	5.1	24.4	26.8	6	6.7	7	7.0	Dual	East/South
Apartment	Apartments 31	02 – Second	1	2	45	62	23	24.0	3.3	3.9	11.4	12.0	3	3.0	5	7.2	Single	East
Apartment	Apartments 32	02 – Second	2	4	73	83	30	31.2	3.6	4.7	24.4	26.1	6	7.0	7	7.3	Triple	West/East/North
Apartment	Apartments 33	02 – Second	2	4	73	83	30	31.2	3.6	4.7	24.4	26.1	6	7.0	7	7.3	Triple	West/East/South
Apartment	Apartments 34	02 – Second	1	2	45	58	23	29.5	3.3	3.7	11.4	12.0	3	3.3	5	6.0	Single	East
Apartment	Apartments 35	02 – Second	2	3	63	74	28	28.2	3.6	4.2	20.1	21.8	5	5.0	6	7.0	Dual	East/North
Apartment	Apartments 36	02 – Second	2	3	63	71	28	28.0	3.6	4.3	20.1	22.1	5	6.9	6	6.0	Dual	West/North
Apartment	Apartments 37	03 – Third	1	2	45	62	23	24.3	3.3	4.3	11.4	12.0	3	3.3	5	7.2	Single	West
Apartment	Apartments 38	03 – Third	2	4	73	83	30	31.0	3.6	4.3	24.4	26.1	6	7.0	7	7.3	Triple	West/East/South
Apartment	Apartments 39	03 – Third	2	4	73	83	30	31.0	3.6	4.3	24.4	26.1	6	7.0	7	7.3	Triple	West/East/North
Apartment	Apartments 40	03 – Third	1	2	45	62	23	25.0	3.3	3.9	11.4	12.0	3	3.3	5	7.2	Single	West
Apartment	Apartments 41	03 – Third	2	4	73	89	30	31.5	3.6	4.6	24.4	25.4	6	7.1	7	8.0	Dual	South/West
Apartment	Apartments 42	03 – Third	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.2	Single	South
Apartment	Apartments 43	03 – Third	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 44	03 – Third	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 45	03 – Third	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.0	Single	South
Apartment	Apartments 46	03 – Third	2	4	73	95	30	34.2	3.6	5.1	24.4	26.8	6	6.7	7	7.0	Dual	East/South
Apartment	Apartments 47	03 – Third	1	2	45	62	23	24.0	3.3	3.9	11.4	12.0	3	3.0	5	7.2	Single	East
Apartment	Apartments 48	03 – Third	2	4	73	83	30	31.2	3.6	4.7	24.4	26.1	6	7.0	7	7.3	Triple	West/East/North
Apartment	Apartments 49	03 – Third	2	4	73	83	30	31.2	3.6	4.7	24.4	26.1	6	7.0	7	7.3	Triple	West/East/South
Apartment	Apartments 50	03 – Third	1	2	45	58	23	29.5	3.3	3.7	11.4	12.0	3	3.3	5	6.0	Single	East
Apartment	Apartments 51	04 – Fourth	2	4	73	93	30	40.0	3.6	4.9	24.4	26.0	6	7.4	7	17.6	Triple	East/North/West
Apartment	Apartments 52	04 – Fourth	2	4	73	97	30	34.7	3.6	4.7	24.4	25.3	6	7.0	7	31.2	Dual	West/South
Apartment	Apartments 53	04 – Fourth	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.2	Single	South
Apartment	Apartments 54	04 – Fourth	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 55	04 – Fourth	2	4	73	86	30	35.0	3.6	4.5	24.4	25.8	6	7.0	7	7.0	Dual	South/North
Apartment	Apartments 56	04 – Fourth	2	3	63	77	28	30.8	3.6	3.8	20.1	21.0	5	5.0	6	7.0	Single	South
Apartment	Apartments 57	04 – Fourth	2	4	73	102	30	25.3	3.6	4.2	24.4	25.3	6	7.0	7	29.8	Dual	East/South
Apartment	Apartments 58	04 – Fourth	2	4	73	92	30	39.6	3.6	4.8	24.4	26.1	6	7.1	7	17.4	Triple	East/North/West
Block C																		
Apartment	Apartments 01	01 – FF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	West/south/north
Apartment	Apartments 02	01 – FF	2	4	73	82	30	30.0	3.6	5.7	24.4	25.0	6	6.6	7	7.0	Single	South
Apartment	Apartments 03	01 – FF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	East/south/north
Apartment	Apartments 04	02 – SF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	West/south/north
Apartment	Apartments 05	02 – SF	2	4	73	82	30	30.0	3.6	5.7	24.4	25.0	6	6.6	7	7.0	Single	South
Apartment	Apartments 06	02 – SF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	East/south/north
Apartment	Apartments 07	03 – TF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	West/south/north
Apartment	Apartments 08	03 – TF	2	4	73	82	30	30.0	3.6	5.7	24.4	25.0	6	6.6	7	7.0	Single	South
Block D																		
Apartment	Apartments 01	01 – FF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	West/south/north
Apartment	Apartments 02	01 – FF	2	4	73	82	30	30.0	3.6	5.7	24.4	25.0	6	6.6	7	7.0	Single	South
Apartment	Apartments 03	01 – FF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	East/south/north
Apartment	Apartments 04	02 – SF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	West/south/north
Apartment	Apartments 05	02 – SF	2	4	73	82	30	30.0	3.6	5.7	24.4	25.0	6	6.6	7	7.0	Single	South
Apartment	Apartments 06	02 – SF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	East/south/north
Apartment	Apartments 07	03 – TF	2	4	73	86	30	35.0	3.6	5.4	24.4	24.5	6	6.0	7	7.3	Triple	West/south/north
Apartment	Apartments 08	03 – TF	2	4	73	82	30	30.0	3.6	5.7	24.4	25.0	6	6.6	7	7.0	Single	South

Housing Quality Assessment

Apartments & Triplex Units

The apartments are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Apartment Block	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Block E																		
Apartment	Apartment 01	00 – GF	2	4	73	85	30	30.7	3.6	5.1	24.4	26.9	6	7.1	7	24.0	Dual	North/East
Apartment	Apartment 02	00 – GF	1	2	45	62	23	32.5	3.3	4.1	11.4	11.4	3	4.0	5	13.5	Single	East
Apartment	Apartment 03	00 – GF	2	4	73	87	30	30.3	3.6	3.9	24.4	24.5	6	7.1	7	12.0	Single	East
Apartment	Apartment 04	00 – GF	2	4	73	86	30	31.0	3.6	3.8	24.4	25.9	6	7.1	7	11.5	Single	East
Apartment	Apartment 05	00 – GF	2	3	63	74	28	28.0	3.6	3.9	20.1	22.0	5	5.3	6	17.0	Dual	East/South
Apartment	Apartment 06	00 – GF	2	4	73	92	30	37.5	3.6	5.6	24.4	26.8	6	7.8	7	14.0	Single	South
Apartment	Apartment 07	00 – GF	2	4	73	88	30	33.0	3.6	4.3	24.4	25.5	6	7.2	7	10.0	Dual	South/North
Apartment	Apartment 08	01 – First	2	4	73	87	30	32.2	3.6	3.8	24.4	24.8	6	7.4	7	8.0	Triple	South/West/North
Apartment	Apartment 09	01 – First	2	4	73	85	30	30.7	3.6	5.1	24.4	26.9	6	7.0	7	7.3	Dual	North/East
Apartment	Apartment 10	01 – First	2	4	73	88	30	34.1	3.6	4.9	24.4	25.2	6	7.6	7	7.8	Single	East
Apartment	Apartment 11	01 – First	2	4	73	88	30	30.2	3.6	4.4	24.4	24.5	6	8.0	7	7.0	Single	West
Apartment	Apartment 12	01 – First	2	4	73	86	30	30.0	3.6	3.8	24.4	25.0	6	7.3	7	7.0	Dual	West/East
Apartment	Apartment 13	01 – First	2	4	73	85	30	30.6	3.6	3.8	24.4	24.6	6	6.5	7	7.0	Dual	West/East
Apartment	Apartment 14	01 – First	2	4	73	85	30	31.7	3.6	3.8	24.4	25.8	6	8.1	7	7.0	Dual	East
Apartment	Apartment 15	01 – First	2	4	73	88	30	32.7	3.6	3.8	24.4	24.8	6	7.0	7	12.0	Dual	East/South
Apartment	Apartment 16	01 – First	2	4	73	92	30	37.5	3.6	5.6	24.4	26.8	6	7.8	7	7.0	Single	South
Apartment	Apartment 17	01 – First	2	4	73	88	30	33.0	3.6	4.3	24.4	25.7	6	7.2	7	7.0	Dual	North/South
Apartment	Apartment 18	02 – Second	2	4	73	87	30	32.2	3.6	3.8	24.4	24.8	6	7.4	7	8.0	Triple	South/West/North
Apartment	Apartment 19	02 – Second	2	4	73	85	30	30.7	3.6	5.1	24.4	26.9	6	7.0	7	7.3	Dual	North/East
Apartment	Apartment 20	02 – Second	2	4	73	88	30	34.1	3.6	4.9	24.4	25.2	6	7.6	7	7.8	Single	East
Apartment	Apartment 21	02 – Second	2	4	73	88	30	30.2	3.6	4.4	24.4	24.5	6	8.0	7	7.0	Single	West
Apartment	Apartment 22	02 – Second	2	4	73	86	30	30.0	3.6	3.8	24.4	25.0	6	7.3	7	7.0	Dual	West/East
Apartment	Apartment 23	02 – Second	2	4	73	85	30	30.6	3.6	3.8	24.4	24.6	6	6.5	7	7.0	Dual	West/East
Apartment	Apartment 24	02 – Second	2	4	73	85	30	31.7	3.6	3.8	24.4	25.8	6	8.1	7	7.0	Dual	East
Apartment	Apartment 25	02 – Second	2	4	73	88	30	32.7	3.6	3.8	24.4	24.8	6	7.0	7	12.0	Dual	East/South
Apartment	Apartment 26	02 – Second	2	4	73	92	30	37.5	3.6	5.6	24.4	26.8	6	7.8	7	7.0	Single	South
Apartment	Apartment 27	02 – Second	2	4	73	88	30	33.0	3.6	4.3	24.4	25.7	6	7.2	7	7.0	Dual	North/South
Apartment	Apartment 28	03 – Third	2	4	73	87	30	32.2	3.6	3.8	24.4	24.8	6	7.4	7	8.0	Triple	South/West/North
Apartment	Apartment 29	03 – Third	2	4	73	85	30	30.7	3.6	5.1	24.4	26.9	6	7.0	7	7.3	Dual	North/East
Apartment	Apartment 30	03 – Third	2	4	73	88	30	34.1	3.6	4.9	24.4	25.2	6	7.6	7	7.8	Single	East
Apartment	Apartment 31	03 – Third	2	4	73	88	30	30.2	3.6	4.4	24.4	24.5	6	8.0	7	7.0	Single	West
Apartment	Apartment 32	03 – Third	2	4	73	86	30	30.0	3.6	3.8	24.4	25.0	6	7.3	7	7.0	Dual	West/East
Apartment	Apartment 33	03 – Third	2	4	73	85	30	30.6	3.6	3.8	24.4	24.6	6	6.5	7	7.0	Dual	West/East
Apartment	Apartment 34	03 – Third	2	4	73	85	30	31.7	3.6	3.8	24.4	25.8	6	8.1	7	7.0	Dual	East
Apartment	Apartment 35	03 – Third	2	4	73	88	30	32.7	3.6	3.8	24.4	24.8	6	7.0	7	12.0	Dual	East/South
Apartment	Apartment 36	03 – Third	2	4	73	92	30	37.5	3.6	5.6	24.4	26.8	6	7.8	7	7.0	Single	South
Apartment	Apartment 37	03 – Third	2	4	73	88	30	33.0	3.6	4.3	24.4	25.7	6	7.2	7	7.0	Dual	North/South
Apartment	Apartment 38	04 – Fourth	2	4	73	83	30	30.0	3.6	4.9	24.4	25.3	6	7.3	7	10.0	Triple	South/West/North
Apartment	Apartment 39	04 – Fourth	2	4	73	90	30	31.3	3.6	3.7	24.4	25.9	6	6.2	7	32.0	Dual	West/North
Apartment	Apartment 40	04 – Fourth	2	3	63	81	28	31.3	3.6	4.8	20.1	22.5	5	7.4	6	10.0	Single	West
Apartment	Apartment 41	04 – Fourth	2	4	73	85	30	30.0	3.6	3.8	24.4	26.1	6	6.5	7	22.0	Dual	West/East
Apartment	Apartment 42	04 – Fourth	2	3	63	72	28	28.0	3.6	3.8	20.1	21.6	5	5.2	6	7.0	Dual	West/East
Apartment	Apartment 43	04 – Fourth	1	2	45	51	23	23.0	3.3	3.8	11.4	13.0	3	3.5	5	17.0	Single	East
Apartment	Apartment 44	04 – Fourth	2	4	73	88	30	38.0	3.6	5.0	24.4	25.3	6	7.1	7	26.0	Dual	East/South
Apartment	Apartment 45	04 – Fourth	1	2	45	54	23	23.4	3.3	4.2	11.4	14.0	3	3.2	5	7.0	Single	South
Apartment	Apartment 46	04 – Fourth	2	3	63	75	28	29.0	3.6	5.2	20.1	24.2	5	5.0	6	7.0	Dual	South/West
Block F																		
Apartment	Apartments 01	00 – GF	2	4	73	82	30	33.2	3.6	4.2	24.4	24.4	6	6.0	7	22.0	Dual	West/North
Apartment	Apartments 02	01 – GF	1	2	45	57	23	27.5	3.3	3.3	11.4	11.5	3	3.0	5	23.0	Dual	East/North
Apartment	Apartments 03	02 – GF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	14.0	Dual	East/South
Apartment	Apartments 04	03 – GF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	25.0	Dual	West/South
Apartment	Apartments 05	04 – GF	1	2	45	52	23	24.3	3.3	3.7	11.4	13.0	3	4.2	5	10.0	Single	West
Apartment	Apartments 06	01 – FF	1	2	45	52	23	26.7	3.3	3.7	11.4	13.0	3	3.0	5	5.5	Single	West
Apartment	Apartments 07	01 – FF	2	4	73	82	30	33.2	3.6	4.2	24.4	24.4	6	6.0	7	10.0	Dual	West/North
Apartment	Apartments 08	01 – FF	2	4	73	86	30	33.2	3.6	3.6	24.4	25.2	6	8.5	7	10.9	Dual	East/North
Apartment	Apartments 09	01 – FF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	10.9	Dual	East/South
Apartment	Apartments 10	01 – FF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	10.9	Dual	West/South
Apartment	Apartments 11	01 – FF	1	2	45	52	23	24.3	3.3	3.7	11.4	13.0	3	4.2	5	5.5	Single	West
Apartment	Apartments 12	02 – SF	1	2	45	52	23	26.7	3.3	3.7	11.4	13.0	3	3.0	5	5.5	Single	West
Apartment	Apartments 13	02 – SF	2	4	73	82	30	33.2	3.6	4.2	24.4	24.4	6	6.0	7	10.0	Dual	West/North
Apartment	Apartments 14	02 – SF	2	4	73	86	30	33.2	3.6	3.6	24.4	25.2	6	8.5	7	10.9	Dual	East/North
Apartment	Apartments 15	02 – SF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	10.9	Dual	East/South
Apartment	Apartments 16	02 – SF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	10.9	Dual	West/South
Apartment	Apartments 17	02 – SF	1	2	45	52	23	24.3	3.3	3.7	11.4	13.0	3	4.2	5	5.5	Single	West



Housing Quality Assessment

Apartments & Triplex Units

The apartments are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Apartment Block	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Apartment	Apartments 18	02 – TF	2	4	73	83	30	34.9	3.6	4.7	24.4	27.4	6	6.0	7	50.0	Dual	West/North
Apartment	Apartments 19	03 – TF	2	4	73	86	30	33.2	3.6	3.6	24.4	25.2	6	6.0	7	10.9	Dual	East/North
Apartment	Apartments 20	04 – TF	2	4	73	84	30	33.2	3.6	4.2	24.4	24.4	6	6.3	7	10.9	Dual	East/South
Apartment	Apartments 21	05 – TF	2	4	73	80	30	34.1	3.6	4.6	24.4	25.5	6	6.0	7	51.0	Dual	West/South

CONROY CROWE KELLY  
Architects & Urban Designers

65 MERRION SQUARE  
DUBLIN 2

## PROPOSED DUPLEXES

MOORETOWN, SHD

APRIL 2022

Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Duplex Summary

The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Duplex Block A

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	2	0	3	0	5
Level 1	0	0	0	7	7
Level 2	0	0	0	0	0
Total	2	0	3	7	12
% Mix	17%	0%	25%	58%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	446
Level 1	440
Level 2	440
Total Floor Area	1326

Total dual aspect	12
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	12

Duplex Block D

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	1	0	3	0	4
Level 1	0	0	0	6	6
Level 2	0	0	0	0	0
Total	1	0	3	6	10
% Mix	10%	0%	30%	60%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	373
Level 1	373
Level 2	373
Total Floor Area	1119

Total dual aspect	10
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	10

Duplex Block B

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	1	0	2	0	3
Level 1	0	0	0	6	6
Level 2	0	0	0	0	0
Total	1	0	2	6	9
	11%	0%	22%	67%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	373
Level 1	373
Level 2	373
Total Floor Area	1119

Total dual aspect	9
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	9

Duplex Block E

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	2	0	3	0	5
Level 1	0	0	0	7	7
Level 2	0	0	0	0	0
Total	2	0	3	7	12
% Mix	17%	0%	25%	58%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	446
Level 1	440
Level 2	440
Total Floor Area	1326

Total dual aspect	12
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	12

Duplex Block C

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	3	0	3	0	6
Level 1	0	0	0	8	8
Level 2	0	0	0	0	0
Total	3	0	3	8	14
	21%	0%	21%	57%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	520
Level 1	508
Level 2	508
Total Floor Area	1536

Total dual aspect	14
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	14

Duplex Block F

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	1	0	2	0	3
Level 1	0	0	0	6	6
Level 2	0	0	0	0	0
Total	1	0	2	6	9
% Mix	11%	0%	22%	67%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	373
Level 1	373
Level 2	373
Total Floor Area	1119

Total dual aspect	9
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	9



Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Duplex Summary

The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Duplex Block G					
Unit mix by floor					
	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	3	0	3	0	6
Level 1	0	0	0	8	8
Level 2	0	0	0	0	0
Total	3	0	3	8	14
% Mix	21%	0%	21%	57%	100%

Floor Areas (sqm)	
Level 0 / Ground Floor Footprint	520
Level 1	508
Level 2	508
Total Floor Area	1536

Total dual aspect	14
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	14

Duplex Block J					
Unit mix by floor					
	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	2	0	1	0	3
Level 1	0	0	0	4	4
Level 2	0	0	0	0	0
Total	2	0	1	4	7
% Mix	29%	0%	14%	57%	100%

Floor Areas (sqm)	
Level 0 / Ground Floor Footprint	260
Level 1	253
Level 2	253
Total Floor Area	766

Total dual aspect	7
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	7

Duplex Block H					
Unit mix by floor					
	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	0	2	0	2
Level 1	0	0	0	3	3
Level 2	0	0	0	0	0
Total	0	0	2	3	5
% Mix	0%	0%	40%	60%	100%

Floor Areas (sqm)	
Level 0 / Ground Floor Footprint	185
Level 1	185
Level 2	185
Total Floor Area	555

Total dual aspect	5
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	5

Duplex Block K					
Unit mix by floor					
	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	5	0	2	0	7
Level 1	0	0	0	9	9
Level 2	0	0	0	0	0
Total	5	0	2	9	16
% Mix	31%	0%	13%	56%	100%

Floor Areas (sqm)	
Level 0 / Ground Floor Footprint	598
Level 1	577
Level 2	577
Total Floor Area	1752

Total dual aspect	16
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	16

Duplex Block I					
Unit mix by floor					
	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	2	0	1	0	3
Level 1	0	0	0	4	4
Level 2	0	0	0	0	0
Total	2	0	1	4	7
% Mix	29%	0%	14%	57%	100%

Floor Areas (sqm)	
Level 0 / Ground Floor Footprint	260
Level 1	253
Level 2	253
Total Floor Area	766

Total dual aspect	7
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	7

Duplex Block L					
Unit mix by floor					
	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	1	0	2	0	3
Level 1	0	0	0	5	5
Level 2	0	0	0	0	0
Total	1	0	2	5	8
% Mix	13%	0%	25%	63%	100%

Floor Areas (sqm)	
Level 0 / Ground Floor Footprint	266
Level 1	340
Level 2	352
Total Floor Area	958

Total dual aspect	8
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	8

Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Duplex Summary

The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Duplex Block M

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	0	3	0	3
Level 1	0	0	0	5	5
Level 2	0	0	0	0	0
Total	0	0	3	5	8
% Mix	0%	0%	38%	63%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	310
Level 1	310
Level 2	310
Total Floor Area	930

Total dual aspect	8
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	8

Duplex Block P

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	0	2	0	2
Level 1	0	0	0	3	3
Level 2	0	0	0	0	0
Total	0	0	2	3	5
% Mix	0%	0%	40%	60%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	185
Level 1	185
Level 2	185
Total Floor Area	555

Total dual aspect	5
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	5

Duplex Block N

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	2	0	0	2
Level 1	0	0	0	2	2
Level 2	0	0	0	0	0
Total	0	2	0	2	4
% Mix	0%	50%	0%	50%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	159
Level 1	130
Level 2	130
Total Floor Area	419

Total dual aspect	4
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	4

Duplex Block Q

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	1	0	5	0	6
Level 1	0	0	0	9	9
Level 2	0	0	0	0	0
Total	1	0	5	9	15
% Mix	7%	0%	33%	60%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	560
Level 1	560
Level 2	560
Total Floor Area	1680

Total dual aspect	15
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	15

Duplex Block O

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	4	0	1	0	5
Level 1	0	0	0	6	6
Level 2	0	0	0	0	0
Total	4	0	1	6	11
% Mix	36%	0%	9%	55%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	371
Level 1	369
Level 2	369
Total Floor Area	1109

Total dual aspect	11
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	11

Duplex Block R

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	2	0	1	0	3
Level 1	0	0	0	4	4
Level 2	0	0	0	0	0
Total	2	0	1	4	7
% Mix	29%	0%	14%	57%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	248
Level 1	248
Level 2	248
Total Floor Area	744

Total dual aspect	7
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	7

Housing Quality Assessment

SHD Stage 3 Application - for Development at Mooretown, Swords

Duplex Summary

The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Duplex Block S

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	0	1	2	3
Level 1	0	0	0	0	0
Level 2	1	0	1	0	2
Total	1	0	2	2	5
% Mix	20%	0%	40%	40%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	179
Level 1	179
Level 2	164
Total Floor Area	522

Total dual aspect	5
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	5

Duplex Block V

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	2	0	2	4
Level 1	0	0	0	0	0
Level 2	0	0	0	0	0
Total	0	2	0	2	4
% Mix	0%	50%	0%	50%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	159
Level 1	130
Level 2	130
Total Floor Area	419

Total dual aspect	4
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	3

Duplex Block T

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	0	1	2	3
Level 1	0	0	0	0	0
Level 2	1	0	1	0	2
Total	1	0	2	2	5
% Mix	20%	0%	40%	40%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	179
Level 1	179
Level 2	164
Total Floor Area	522

Total dual aspect	5
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	5

Overall Duplexes

Overall

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	30	4	42	8	84
Level 1	0	0	0	102	102
Level 2	3	0	3	0	6
Total	33	4	45	110	192
% Mix	17%	2%	23%	57%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	7149
Level 1	7092
Level 2	7059
Total Floor Area	21300

Total dual aspect	192
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	191

* Total number of dual aspect units (Apartments & Duplex Units)	327
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Duplex Block U

Unit mix by floor

	1 Bed	2 Bed	2 Bed	3 Bed	Total
	(2P)	(3P)	(4P)	(5P)	
Level 0 / Ground Floor	0	0	1	2	3
Level 1	0	0	0	0	0
Level 2	1	0	1	0	2
Total	1	0	2	2	5
% Mix	20%	0%	40%	40%	100%

Floor Areas (sqm)

Level 0 / Ground Floor Footprint	179
Level 1	179
Level 2	164
Total Floor Area	522

Total dual aspect	5
Percent of dual aspect	100%
Total number of single aspect	0
Total number northern facing single aspect units	0
Total number of units 10% bigger	5



Housing Quality Assessment

Simplex / Duplex Units																		
The duplexes are designed to meet and exceed current standards under "Sustainable Urban Housing: Design Standards for New Apartments", DoHPLG 2020. They also meet and exceed the FDP standards.																		
Duplex Type	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Duplex Block A																		
Simplex	GF - 01	00 – GF	1	2	45	54	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	South/North/East
Simplex	GF - 02	00 – GF	2	4	73	80	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 03	00 – GF	1	2	45	62	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Simplex	GF - 04	00 – GF	2	4	73	80	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 05	00 – GF	2	4	73	84	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	South/North/West
Duplex	FF – 01	01 – First	3	5	90	120	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex	FF – 02	01 – First	3	5	90	120	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	130	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	120	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 06	01 – First	3	5	90	120	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 07	01 – First	3	5	90	120	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/West
Duplex Block B																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	South/North/East
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 03	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Retail Unit	GF - 01	00 – GF				84.0											Triple	South/North/West
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/West
Duplex Block C																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	East/West/South
Simplex	GF – 02	00 – GF	2	4	73	80.0	30	33.0	3.6	3.9	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF – 03	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	East/West
Simplex	GF – 04	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	East/West
Simplex	GF – 05	00 – GF	2	4	73	80.0	30	33.0	3.6	3.9	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF – 06	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	East/West/North
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/South
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	East/West
Duplex	FF – 05	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	East/West
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 07	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 08	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/North
Duplex Block D																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	South/North/West
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 03	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 04	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	South/North/East
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/West
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex Block E																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	East/West/South
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 03	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	East/West
Simplex	GF - 04	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 05	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	East/West/North
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/South
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	East/West
Duplex	FF – 05	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 07	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/North

Housing Quality Assessment

Simplex / Duplex Units																		
The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.																		
Duplex Type	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Duplex Block F																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	South/North/East
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 03	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Retail Unit	GF - 01	00 – GF				84.0											Triple	South/North/West
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/West
Duplex Block G																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	South/North/East
Simplex	GF – 02	00 – GF	2	4	73	80.0	30	33.0	3.6	3.9	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF – 03	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Simplex	GF – 04	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Simplex	GF – 05	00 – GF	2	4	73	80.0	30	33.0	3.6	3.9	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF – 06	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	South/North/West
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 07	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 08	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/West
Duplex Block H																		
Simplex	GF - 01	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 04	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	East/West/North
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/South
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/North
Duplex Block I																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	East/West/South
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 03	00 – GF	1	2	45	62.0	23	34.0	3.3	4.1	11.4	13.0	3	5.0	5	14.5	Triple	East/West/North
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/South
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Triple	East/West/North
Duplex Block J																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	East/West/North
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 03	00 – GF	1	2	45	62.0	23	34.0	3.3	4.1	11.4	13.0	3	5.0	5	14.5	Triple	East/West/South
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/North
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Triple	East/West/South
Duplex Block K																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	South/North/East
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 03	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Simplex	GF - 04	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Simplex	GF - 05	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Simplex	GF - 06	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 07	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	South/North/West
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 06	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 07	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North

Housing Quality Assessment

Simplex / Duplex Units																		
The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.																		
Duplex Type	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Duplex	FF – 08	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 09	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/West
Duplex Block L																		
Simplex	GF - 01	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	South/North/West
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	South/North
Simplex	GF - 03	00 – GF	1	2	45	62.0	23	28.0	3.3	4.3	11.4	13.0	3	5.0	5	14.5	Dual	South/North
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	South/North/East
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	South/North
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Dual	South/North
Duplex	FF – 05	01 – First	3	5	90	182.0	34	49.0	3.8	3.8	31.5	63.0	9	13.8	9	10.0	Dual	South/North
Duplex Block M																		
Simplex	GF - 01	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	East/West/North
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 03	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	6.9	7	31.0	Triple	East/West/South
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/North
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 04	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 05	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/South
Duplex Block N																		
Simplex	GF - 01	00 – GF	2	3	63	71.0	28	29.0	3.6	4.9	20.1	22.5	5	5.1	6	8.6	Triple	East/West/North
Simplex	GF - 02	00 – GF	2	3	63	71.0	28	29.0	3.6	4.9	20.1	22.5	5	5.1	6	8.6	Triple	East/West/South
Duplex	FF – 01	01 - First	3	5	90	128.0	34	42.8	3.8	3.8	31.5	40.4	9	9.0	9	9.7	Triple	East/West/North
Duplex	FF – 02	01 - First	3	5	90	128.0	34	42.8	3.8	3.8	31.5	40.4	9	9.0	9	9.7	Triple	East/West/South
Duplex Block O																		
Simplex	GF - 01	00 – GF	1	2	45	55.0	23	27.0	3.3	4.0	11.4	11.6	3	5.0	5	17.0	Triple	East/West/North
Simplex	GF - 02	00 – GF	1	2	45	54.7	23	26.0	3.3	4.0	11.4	11.7	3	4.0	5	15.8	Dual	East/West
Simplex	GF - 03	00 – GF	1	2	45	54.7	23	26.0	3.3	4.0	11.4	11.7	3	4.0	5	15.8	Dual	East/West
Simplex	GF - 04	00 – GF	1	2	45	54.7	23	26.0	3.3	4.0	11.4	11.7	3	4.0	5	15.8	Dual	East/West
Simplex	GF - 05	00 - GF	2	4	73	84.0	30	32.6	3.6	3.7	24.4	25.3	6	6.0	7	33.0	Triple	East/West/South
Duplex	FF – 01	01 - First	3	5	90	120.0	34	36.2	3.8	4.0	31.5	33.4	9	9.0	9	9.5	Triple	East/West/North
Duplex	FF – 02	01 - First	3	5	90	120.0	34	36.2	3.8	4.0	31.5	33.4	9	9.0	9	9.5	Dual	East/West
Duplex	FF – 03	01 - First	3	5	90	120.0	34	36.2	3.8	4.0	31.5	33.4	9	9.0	9	9.5	Dual	East/West
Duplex	FF – 04	01 - First	3	5	90	120.0	34	36.2	3.8	4.0	31.5	33.4	9	9.0	9	9.5	Dual	East/West
Duplex	FF – 05	01 - First	3	5	90	120.0	34	36.2	3.8	4.0	31.5	33.4	9	9.0	9	9.5	Dual	East/West
Duplex	FF – 06	01 - First	3	5	90	120.0	34	36.2	3.8	4.0	31.5	33.4	9	9.0	9	9.5	Triple	East/West/South
Duplex Block P																		
Simplex	GF - 01	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	North/South
Simplex	GF - 04	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	North/South/West
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	North/South/East
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	North/South
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	North/South/West
Duplex Block Q																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.4	Triple	East/West/South
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 03	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 04	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Dual	East/West
Simplex	GF - 05	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	East/West
Simplex	GF - 06	00 – GF	2	4	73	84.0	30	34.0	3.6	4.1	24.4	25.2	6	7.2	7	31.0	Triple	East/West/North
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/South
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 04	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 05	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 06	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 07	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 08	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	East/West
Duplex	FF – 09	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	East/West/North



Housing Quality Assessment

Simplex / Duplex Units

The duplexes are designed to meet and exceed current standards under “Sustainable Urban Housing: Design Standards for New Apartments”, DoHPLG 2020. They also meet and exceed the FDP standards.

Duplex Type	Unit No.	Level(s)	No. of Bedrooms	No. of Bed Spaces	Floor Area (m <sup>2</sup> )		Aggregate Living Area (m <sup>2</sup> )		Living/Dining Width (m)		Aggregate Bedroom Area (m <sup>2</sup> )		Storage area (m <sup>2</sup> )		Private Open Space (m <sup>2</sup> )		Aspect	Orientation
					Reqd. Min.	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min	Provided	Reqd. Min.	Provided		
Duplex Block R																		
Simplex	GF - 01	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	North/South/West
Simplex	GF - 02	00 – GF	2	4	73	80.0	30	33.0	3.6	5.8	24.4	25.1	6	6.0	7	13.0	Dual	North/South
Simplex	GF - 03	00 – GF	1	2	45	54.0	23	23.4	3.3	3.6	11.4	16.4	3	3.0	5	18.0	Triple	North/South/East
Duplex	FF – 01	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Triple	North/South/West
Duplex	FF – 02	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	North/South
Duplex	FF – 03	01 – First	3	5	90	120.0	34	40.7	3.8	3.8	31.5	36.6	9	9.1	9	10.0	Dual	North/South
Duplex	FF – 04	01 – First	3	5	90	130.0	34	43.0	3.8	3.8	31.5	39.1	9	9.1	9	11.0	Triple	North/South/East
DuplexBlock S																		
Duplex	GF-01	00 – GF	3	5	90	116.0	34	39.6	3.8	5.7	31.5	31.7	9	10.5	9	15.0	Triple	North/South/East
Duplex	GF-02	00 – GF	3	5	90	116.0	34	36.8	3.8	5.3	31.5	35.0	9	9.3	9	16.0	Dual	East/West
Duplex	GF-03	00 – GF	2	4	73	86.0	30	30.0	3.6	3.6	24.4	25.7	6	6.0	7	16.5	Triple	East/West/South
Apartment	Apt. 04	02 – Second	1	2	45	49.9	23	23.0	3.3	3.9	11.4	12.0	3	3.0	5	5.0	Triple	North/South/East
Apartment	Apt. 05	02 – Second	2	4	73	94.0	30	23.0	3.6	3.8	24.4	11.5	6	6.0	7	6.0	Triple	East/West/South
Duplex Block T																		
Duplex	GF-01	00 – GF	3	5	90	116.0	34	39.6	3.8	5.7	31.5	31.7	9	10.5	9	15.0	Triple	North/South/East
Duplex	GF-02	00 – GF	3	5	90	116.0	34	36.8	3.8	5.3	31.5	35.0	9	9.3	9	16.0	Dual	East/West
Duplex	GF-03	00 – GF	2	4	73	86.0	30	30.0	3.6	3.6	24.4	25.7	6	6.0	7	16.5	Dual	East/West
Apartment	Apt. 04	02 – Second	1	2	45	49.9	23	23.0	3.3	3.9	11.4	12.0	3	3.0	5	5.0	Triple	North/South/East
Apartment	Apt. 05	02 – Second	2	4	73	94.0	30	23.0	3.6	3.8	24.4	11.5	6	6.0	7	6.0	Triple	East/West/South
Duplex Block U																		
Duplex	GF-01	00 – GF	3	5	90	116.0	34	39.6	3.8	5.7	31.5	31.7	9	10.5	9	15.0	Triple	North/South/West
Duplex	GF-02	00 – GF	3	5	90	116.0	34	36.8	3.8	5.3	31.5	35.0	9	9.3	9	16.0	Dual	East/West
Duplex	GF-03	00 – GF	2	4	73	86.0	30	30.0	3.6	3.6	24.4	25.7	6	6.0	7	16.5	Dual	East/West
Apartment	Apt. 04	02 – Second	1	2	45	49.9	23	23.0	3.3	3.9	11.4	12.0	3	3.0	5	5.0	Triple	North/South/West
Apartment	Apt. 05	02 – Second	2	4	73	94.0	30	23.0	3.6	3.8	24.4	11.5	6	6.0	7	6.0	Triple	East/West/South
Duplex Block V																		
Simplex	GF - 01	00 – GF	2	3	63	71.0	28	29.0	3.6	4.9	20.1	22.5	5	5.1	6	8.6	Triple	East/West/North
Simplex	GF - 02	00 – GF	2	3	63	71.0	28	29.0	3.6	4.9	20.1	22.5	5	5.1	6	8.6	Triple	East/West/North
Duplex	FF – 03	01 - First	3	5	90	128.0	34	42.8	3.8	3.8	31.5	40.4	9	9.0	9	9.7	Triple	East/West/North
Duplex	FF – 04	01 - First	3	5	90	128.0	34	42.8	3.8	3.8	31.5	40.4	9	9.0	9	9.7	Triple	East/West/South

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# CAR PARKING PROVISION

## MOORETOWN, SHD

APRIL 2022

SHD Stage 3 Application - for Development at Mooretown, Swords

Car Parking Provision Summary

Urban Block 01				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	8	16	0	16
Apartments	40	31	6	37
Go Car	-	-	1	1
Total	48	47	7	54
Disabled Spaces	-	2	-	2
Communal EV Spaces	-	2	2	4
Urban Block 02				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	0	0	0	0
Dpx/Apts	70	43	24	67
Go Car			1	1
Total	70	43	25	68
Disabled Spaces		4		4
Communal EV Spaces		6	2	8
Urban Block 03				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	0	0	0	0
Dpx/Apts	19	16	9	25
Total	20	16	9	25
Disabled Spaces		1		1
Communal EV Spaces		2	2	4
Urban Block 04				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	0	0	0	0
Dpx/Apts	57	19	47	66
Total	57	19	49	66
Disabled Spaces		3		3
Communal EV Spaces		4	4	8
Urban Block 05				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	21	38	4	42
Dpx/Apts	0	0	0	0
Creche	3 staff	3	6	9
Total	21	41	10	51
Disabled Spaces		0	0	0
Communal EV Spaces			2	2
Urban Block 06				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	7	10	4	14
Dpx/Apts	42	21	28	49
Go Car			3	3
Total	49	31	35	66
Disabled Spaces		2	0	2
Communal EV Spaces		4	2	6
Urban Block 07				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	0	0	0	0
Dpx/Apts	78	22	72	94
Go Car			1	1
Total	78	22	73	95
Disabled Spaces		4	0	4
Communal EV Spaces		4	6	10

SHD Stage 3 Application - for Development at Mooretown, Swords

Car Parking Provision Summary

Urban Block 08				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	21	37	9	46
Dpx/Apts	15	17	2	19
Go Car			0	0
Total	36	54	11	65
Disabled Spaces		2	0	2
Communal EV Spaces		2	2	4
Urban Block 09				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	20	40	0	40
Dpx/Apts	0	0	0	0
Total	20	40	0	40
Disabled Spaces		0	0	0
Communal EV Spaces		0	0	0
Urban Block 10				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	30	45	16	61
Dpx/Apts	0	0	0	0
Total	30	45	16	61
Disabled Spaces		0	0	0
Communal EV Spaces		0	4	4
Urban Block 11				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	11	18	4	22
Dpx/Apts	27	8	23	31
Total	38	26	27	53
Disabled Spaces		0	1	1
Communal EV Spaces		2	2	4
Urban Block 12				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	26	32	22	54
Dpx/Apts	0	0	0	0
Total	26	32	22	54
Disabled Spaces		0	0	0
Communal EV Spaces		0	2	2
Urban Block 13				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	9	0	18	18
Dpx/Apts	5	0	9	9
Total	14	0	27	27
Disabled Spaces		0	0	0
Communal EV Spaces		0	2	2
Urban Block 14				
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total
Houses	18	10	26	36
Dpx/Apts	0	0	0	0
Total	18	10	26	36
Disabled Spaces		0	0	0
Communal EV Spaces		0	2	2



SHD Stage 3 Application - for Development at Mooretown, Swords

Car Parking Provision Summary

Urban Block 15					
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total	
Houses	33	56	10	66	2 for B16 not incl 3 for B17 not incl
Dpx/Apts	0	0	0	0	
Total	33	56	10	66	
Disabled Spaces		0	0	0	
Communal EV Spaces		0	2	2	
Urban Block 16					
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total	
Houses	8	0	16	16	2 in B15 + 3 in B17
Dpx/Apts	0	0	0	0	
Total	8	0	16	16	
Disabled Spaces		0	0	0	
Communal EV Spaces		0	2	2	
Urban Block 17					
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total	
Houses	20	32	11	43	2 for B16 not incl 3 in B15
Dpx/Apts	21	19	7	26	
Total	41	51	18	69	
Disabled Spaces		0	0	0	
Communal EV Spaces		0	4	4	
Urban Block 18					
	No. of Dwellings	On-Curtilage Spaces	On-Street Spaces	Sub Total	
Houses	33	66	0	66	
Dpx/Apts	10	11	2	13	
Total	43	77	2	79	
Disabled Spaces		0	0	0	
Communal EV Spaces		0	4	4	
Overall					
	Dwellings	On-Curtilage	On-Street	Total	
Total Houses	265	400	140	540	
Total Dpx/Apts	384	207	229	436	
Residential Total	649	607	369	976	
Creche		3	6	9	
Go Car			6	6	
Overall Total		610	381	991	
Communal EV Spaces		26	46	72	

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## BIKE PARKING PROVISION

MOORETOWN, SHD

APRIL 2022

