HOUSING QUALITY ASSESSMENT REPORT

Residential Development at Courtstown, Little Island, Cork



CLIENT: Ruden Homes Ltd.

DATE: June 24
PROJECT NO: 10277
ISSUE NO: B
LRD APPLICATION



Engenuiti
Unit 3,
Westpoint Business Park,
Ballincollig,
Co.Cork

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4.0 REFERENCES & APPENDICES

Note-This is an A3 Landscape

Format Booklet

All booklet drawings are approximate scale only.

For accurate scaling refer to preplanning hardcopy drawings.

1.1 POLICY OVERVIEW

Dwellinghouses

This Housing Quality Assessment provides a framework which quantifies each of the criteria for good design outlined in 'Quality Housing for Sustainable Communities, Department of the Environment, Heritage and Local Government (2007)' and in 'Sustainable Residential Development and Compact Settlements Guidelines for Planning Authorities 2024' and the Cork County Development Plan 2022–2028.

Apartments

This Housing Quality Assessment provides a framework which quantifies each of the criteria outlined in the 'Sustainable Urban Housing: Design Standards for New Apartments Guidelines for Planning Authorities 2022' for the proposed apartment elements of the development.

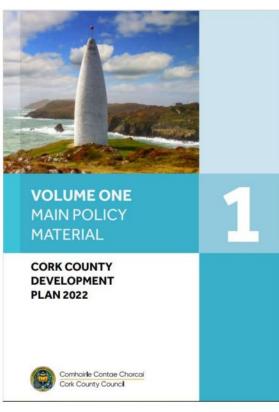
The 'Sustainable Urban Housing: Design Standards for New Apartments Guidelines for Planning Authorities' specify planning policy requirements for:

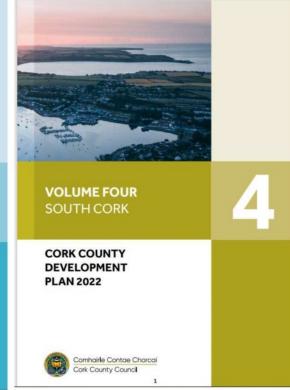
- Apartment Floor Areas
- Dual Aspect Ratios
- Floor to Ceiling Height
- Lift and Stair Cores
- Internal Storage
- Private Amenity Space
- Security Considerations
- Communal Facilities

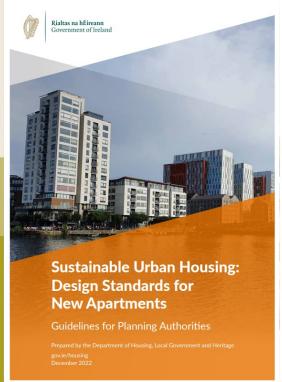
The guidelines have been issued by the Minister for Housing, Planning and Local Government under Section 28 of the Planning and Development Act 2000 (as amended).

Qualitative aspects such as the Residential Conceptual Design approach are covered within the accompanying Architectural Design Statement.

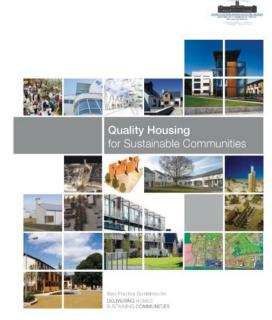
It is noted all apartments fully comply with all the criteria in the published guidelines.

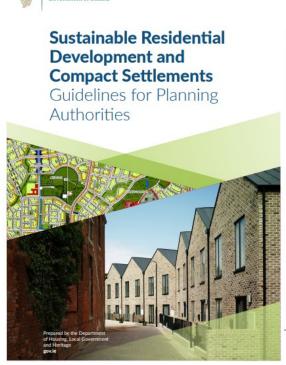












1.2 PROJECT DESCRIPTION

Footpath - 1800mm min. Cycle Lane -1750mm 2-Lane

Raised Junction Table

Ruden Homes Ltd., are applying for Planning Permission for a Large scale Residential housing development at lands located at Courtstown, Little Island, Co.Cork on a gross site area measuring 6.55 Hectares (4.35Nett Ha).

The built accommodation is to consist of a mix of two, three and four bedroom houses of two and three storeys along with a number of high quality dual aspect apartments and duplex units. These areas will in turn, cluster around quality amenity spaces that are dispersed throughout the scheme.

The residential element of the proposed LRD application at Courtstown will consist of the construction of 146 of which will be dwelling houses (comprising a mix of 2, 3 & 4 bed, detached, semi-detached & terraced houses) with 83 no. houses to include an option for constructing a ground floor annex to the rear; and 26no. apartments (comprising a mix of 1,2 & 3 bed apartments, arranged over 4 floors above a 256m2 creche facility and 4 commercial units, including 6 no 1 and 2-storey 2 bedroom duplex apartments.

As well as the residential element, the proposal will also include a community creche, recreational and amenity areas and the construction of a portion of a distributor road designated under policy LI-U-05 of the Cork County Development Plan (CCDP 2022)).

Further to the above, the proposed LRD application will also include the following elements:

- The provision of part section of a distributor road (LI-U-05) as outlined in the current CCDP 2022.
- The provision of a planted boulevard with suitable street trees and grass verge to both sides of the proposed distributor road section, with integrated public access, to include public footpaths and cycle lanes serving the proposed and wider community.
- The eastern boundary of the application site with the existing commercial development will consist of a secure 2.4m high fence with a landscape buffer of mixed native hedge planting.
- The provision of parking to service the proposed community, recreational and amenity area.
- The introduction of a road junction on the Ballytrasna Park Road serving the LI-U-05 distributor which will include pedestrian and cyclist crossing points that can be integrated into the future infrastructural upgrades outlined in the wider Cork Metropolitan Area Transport Strategy.
- All associated ancillary site development works including, lighting, drainage, boundary treatments and refuse areas.



HOUSING QUALITY ASSESSMENT REPORT



REFER TO AO DRAWINGS

		Area m²	Area hA	% of Gross Site Area
Gross Site Area		65454	6.55	
Exclusions:	LI-U-05 distributor road and eastern buffer zone + 5210m2 of archaeological exclusion zone	18639	1.87	28.48
	E.S.B Wayleave	970	0.1	1.48
	Creche	256	0.03	0.39
	Lands owned by C.C.C	2093	0.21	0
Total exclusion area		21958	2.2	33.55

	BASIC	+ Ext. 1			
	43496			4.35	
172					
	256				
	2054				
(Commercial Units 1-4)	311			2	
	15230.3	16060.3			
	7540.9	8370.9			
Incl. creche & apartments & commercial units	17851.3	18681.3			
Incl. creche & apartments & commercial units	8107.9	8937.9			
39.5 units per hectare					
	0.19	0.21			
	0.41	0.43			
	(Commercial Units 1-4) Incl. creche & apartments & commercial units Incl. creche & apartments & commercial units	172 256 2054 (Commercial Units 1-4) 311 15230.3 7540.9 Incl. creche & apartments & commercial units Incl. creche & apartments & sommercial units Incl. creche & apartments & sommercial units 39.5 units per hectare 0.19	172 256 2054 (Commercial Units 1-4) 311 15230.3 16060.3 7540.9 8370.9 Incl. creche & apartments & 17851.3 18681.3 commercial units Incl. creche & apartments & 8107.9 8937.9 commercial units 39.5 units per hectare 0.19 0.21	172 256 2054 (Commercial Units 1-4) 311 15230.3 16060.3 7540.9 8370.9 Incl. creche & apartments & 17851.3 commercial units Incl. creche & apartments & 8107.9 8937.9 commercial units 39.5 units per hectare 0.19 0.21	172 256 2054

Open Space breakdown:	Active Open Space	953	0.1	1.46
	Active Open Space including	2376	0.24	3.63
	buffered area to east			
	(1423m2)			
	Passive open space	6585	0.66	10.06
	Private rear gardens	10075.3	1.01	15.39
	Communal open space	271.58	0.03	0.41

These will include:

·access roads within the site; private garden

space; ·car parking areas;

incidental open space and landscaping; and children's play areas where these are to be provided.

It therefore excludes:

·major and local distributor roads;

·primary schools, churches, local

shopping etc.; open spaces serving a wider area; and significant landscape buffer strips.

Ref-Sustainable Residential Development and Compact Settlements Guidelines for Planning Authorities 2024'







REFER TO A0 DRAWINGS

2.0 DWELLING HOUSE COMPLIANCE

2.1 References-

Sustainable Residential Development and Compact Settlements Guidelines for Planning Authorities 2024

Quality Housing for Sustainable Communities: A best practice guideline (DoECLG,2007)

Urban Design Manual: A Best Practice Guide Parts 1 & 2 (DoECLG, 2009)

2.2 Housing Mix

As per guidelines we are providing a mix of house types, namely 2,3 & 4 bedroom sizes.

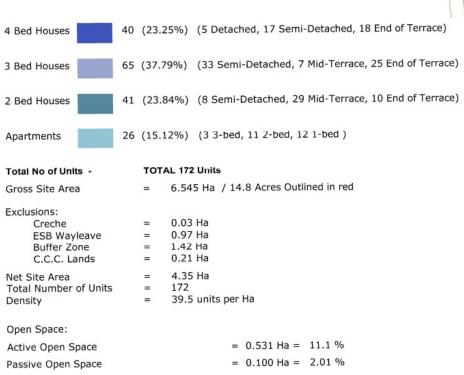
The map opposite shows the relative distribution throughout the site. Larger family house types are generally positioned near or around public open space and active play areas.

The table below shows the percentages of house type proposed.

This distribution reflects what we believe the market will accommodate given the location of the site and the available local and proposed social infrastructure.

There are 50 No 2-Bed units (House Type C1) all located adjacent to character areas 1, 2 and 3. These 2 bedroom house types are further complimented with a number of 2 bedroom apartments to further enhance the typology of the aforementioned units

No.	Туре	Percentage	
0	1 Bedroom Units	0	%
41	2 Bedroom Units	28.09	%
65	3 Bedroom Units	44.52	%
40	4 Bedroom Units	27.4	%





HOUSING QUALITY ASSESSMENT REPORT

2.3 House type Distribution

House types

We are proposing a wide variety and range of house type to cater for the needs of families, professionals and first-time buyers. There are 8 house types.

The map opposite shows the distribution and location of house types throughout the site.

The table below shows a basic summary of the house type number and overall area.

For a more in-depth summary please refer to the summary schedule detailed in section 3

		SUMMARY OF HOUSING MIX AND COMPLIANCE VALUES								AREAS in n	1							
Type	No. of Units	Description	No. of Storeys	No. of Beds.	Overall Floor Area	Overall Floor Area with Extension Type 1	Ground Floor Area with Extension Type 1	Main Living		Aggregate Bedroom Area		Second Bedroom	Third Bedroom	Fourth Bedroom	Storage	Unit Acc. Area	Unit Acc. Area with Extension	
A1	3	4 Bedroom (7P) Detached	2	4	152.5	-	-	20.5	31	52.3	17.4	13.2	11.2	10.5	4.8	457.5	-	
B1	21	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-		19	29	42.4	12.4	11	10	9	5.7	2709	-	
B2	2	4 Bedroom (7P) Detached with Side Entrance	2	4	145.4	-	-	22.7	29	45.5	12.4	12.5	11	9.6	5.7	290.8	-	
C1	41	2 Bedroom (4P) Mid Terrace	2	2	90	100	55	15.9	17.6	29.5	17	12.5			0.7	3690	4100	
C2	7	3 Bedroom (5P) Mid-Terrace	2	3	90	100	55	15.9	17.6	28.9	12.1	9.9	6.6	2	0.7	630	300	
C5	42	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	55	15.9	17.6	28.9	12.1	9.9	6.6	2	0.7	3780	3900	
C8A	14	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-		15.4	20.3	48.4	22.6	10.4	8.4	7	2.5	1785	-	
D1	16	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118	-		16	19.4	33.5	14.2	10.7	8.6	1	4.7	1888	-	
	3			1			3 - 5						2	0	1			
	8					3			1					8 8	8			

TOTAL UNIT NUMBER

0.	Туре	Percentage	
0	1 Bedroom Units	0	96
41	2 Bedroom Units	28.09	96
65	3 Bedroom Units	44.52	96
40	4 Bedroom Units	27.4	96

Dwelling house and apartment sizes are compliant with the following-Cork County Development Plan, 2022 (CCDP,2022)

Sustainable Residential Development and Compact Settlements Guideline: for Planning Authorities 2024

Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (DoECLG,2015)

FLOOR AREA WITH EXTENSION 1	16060.3 m
	10000'2 W

PARKING PROVIDED (HOUSING)	275 spaces]
HOUSING GROUNDFLOOR AREA	7540.9 m ²	1







REFER TO A0 DRAWINGS

HOUSING QUALITY ASSESSMENT REPORT

2.4 Dwelling House Typology

Housing Typologies are documented in the following pages.

Larger four-bed house types are located towards the green periphery of the site with the smaller, more compact house types to be found predominantly in the site center.

Generally speaking, the central and more compact locations are within character areas 2 & 3, whilst character areas 1 is more open and centered around the active homezone areas and open space provision.

Each house has its own private and secure amenity space located towards the rear. This can accommodate external storage, bicycles and household outdoor equipment.

Each rear garden amenity area will be accessible from the front of the property via each properties own private paved pathway or through a communally shared alleyway.

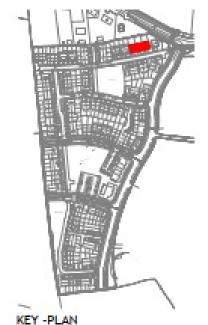
The B1 & B2 house types were designed to deal with an end-or-terrace situation and both have main entrances to the side.

This ensures that connecting routes between blocks can have security by way of active and passive supervision.

House type floor areas, internal room dimensions, and minimum sizes all meet with the guidelines referenced above and are detailed in the summary schedule in section 2.5 and floor area compliance in section 2.6.

LEGEND: MATERIALS STRATEGY Predominantly Buff Brick (Mosa) and White Pebbledash Render Predominantly Dark Grey Brick (Staffordshire Blue, smooth / natural) and Sand & Cement Plaster Render

REFER TO A0 DRAWINGS



HOUSE TYPE A1 DETACHED

4 BED 2 STOREY

APPROXIMATE AREAS Ground floor - c.75.8 m² First floor - c.75.5 m²

Total Area -c.151.3m² $(c.1629 sq.\bar{0})$







FIRST FLOOR PLAN



FRONT

LEGEND: CAHARACTER AREAS

Character Area 1 (Buff type)

Character Area 2 (Grey type)

Character Area 3 (Grey Lype)

HOUSE TYPE B1

4 BED 2 STOREY END OF TERRACE

APPROXIMATE AREAS Ground Floor - c.66.5 m² First Floor - c.62.5 m²

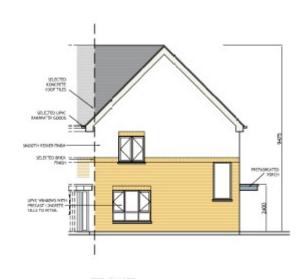
Total Area -c.129 m² (c.1390sq.Ō)



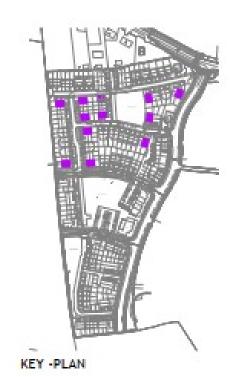
GROUND FLOOR PLAN



FIRST FLOOR PLAN



FRONT



HOUSE TYPE B2

4 BED 2 STOREY END OF TERRACE

APPROXIMATE AREAS Ground Floor - c.75.2 m² First Floor - c.70.2 m²

Total Area -c.145.54m² (c.1565 sq.Ō)



GROUND FLOOR PLAN



FIRST FLOOR PLAN



FRONT



HOUSE TYPE C1 2-BED 2 STOREY

APPROXIMATE AREAS

 $\begin{array}{ll} \text{Ground Floor} & -\text{c.45 m}^2 \\ \text{First Floor} & -\text{c.45 m}^2 \end{array}$

Total Area -c.90 m²

(c.969sq.Ō)



GROUND FLOOR PLAN



FIRST FLOOR PLAN



FRONT



HOUSE TYPE C2

3-BED 2 STOREY

APPROXIMATE AREAS

 $\begin{array}{ll} \text{Ground Floor} & -\text{c.45}\,\text{m}^2\\ \text{First Floor} & -\text{c.45}\,\text{m}^2 \end{array}$

Total Area -c.90m²

 $(c.969sq.\bar{O})$

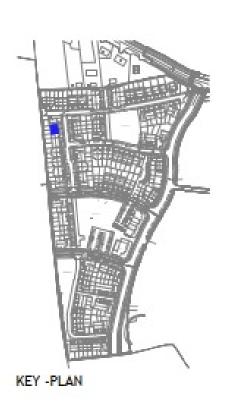


GROUND FLOOR PLAN



FIRST FLOOR PLAN





HOUSE TYPE C2

EXTENSION 1
3-BED
2 STOREY

APPROXIMATE AREAS

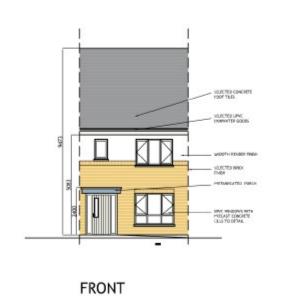
 $\begin{array}{lll} \text{Ground Floor} & -\text{c.}45\,\text{m}^2\\ \text{First Floor} & -\text{c.}45\,\text{m}^2\\ \text{Extension Area} & -\text{c.}10\,\text{m}^2 \end{array}$

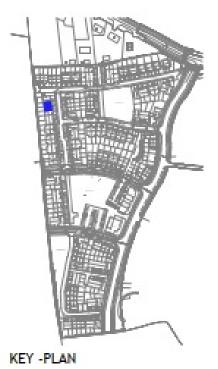
Total Area -c.100 m²

(c.1080sq.Ō)









HOUSE TYPE C5 3-BED

2 STOREY

APPROXIMATE AREAS

 $-c.45 \, \text{m}^2$ **Ground Floor** First Floor $-c.45 \, \text{m}^2$

 $-c.90 \text{ m}^2$ Total Area

(c.969sq.Ō)



GROUND FLOOR PLAN



FIRST FLOOR PLAN



FRONT



HOUSE TYPE C5-

EXTENSION 3-BED 2 STOREY

APPROXIMATE AREAS

Ground Floor c.45m²c.45m² First Floor Extension Area c.10m²

c.100m² **Total Area**

(c.1080sq.Ō)



GROUND FLOOR PLAN



FIRST FLOOR PLAN



KEY -PLAN

HOUSE TYPE C8a 4-BED 3 STOREY

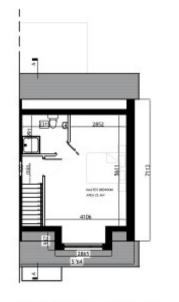
APPROXIMATE AREAS-

Ground Floor - c.51.5 m² First Floor - c.44.5 m² - c.31.5 m² Second Floor

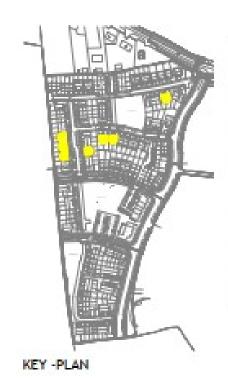
-c.127.5 m² **Total Area**

(c.1373 sq.Ō)









GROUND FLOOR PLAN

FIRST FLOOR PLAN

SECOND FLOOR PLAN

FRONT

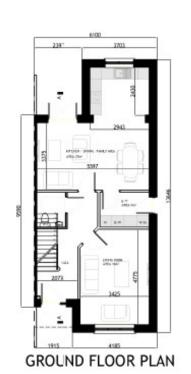
HOUSETYPE D1

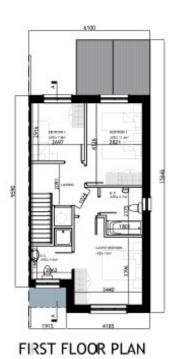
3-BED 2 STOREY

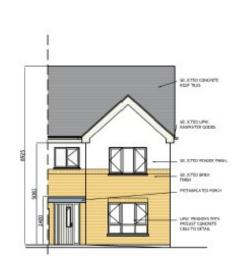
APPROXIMATE AREAS **Ground Floor** $-c.62 \text{ m}^2$ - c.54 m² First Floor

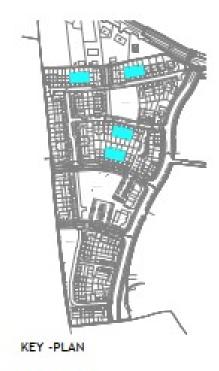
-c.118 m² Total Area

 $(c.1270 \text{ sq.}\bar{0})$









FRONT

LITTLE ISLAND	ACCOMMO	DATION	SCHEDULI	E - HOUSING UNITS									AREAS in	m							
Position	Character	House No.		Description	No. of	No. of	Overall	Overall	Ground	Ground	Aggregate	Main	Kitchen/	Aggregate	Master	Second	Third	Fourth	Storage	Rear	Parking
	Area				Storeys	Bedrooms	Floor Area	Floor Area with	Floor Area	Floor Area with	Living	Living	Dining	Bedroom Area	Bedroom	Bedroom	Bedroom	Bedroom		Garden	Spaces
								Extension		Extension				Alea							
								Type 1		Type 1											
		1 4	CF / 1	2 De des eus (FD) Cousi dete de ed/Ford of Tourses	1 2	No.	m²	100	45		m²	m²	m²	m²	m²	m²	m²	m²	m²	Y/N v	No.
		2		3 Bedroom (5P) Semi-detached/End of Terrace 2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90		45 45			15.9 15.9					7.1	-	0.7		1.6
		3	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	31.5	13	11.4	7.1		0.7	Y	2
		<u>4</u> 5		3 Bedroom (5P) Semi-detached/End of Terrace 2 Bedroom (4P) Mid- Terrace / semi-detached	2	3 2	90		45 45			15.9 15.9					7.1	-	0.7	Y	1.6
		6	-	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45			15.9	17.6				7.1	-	0.7		2
		7		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4	16					8.6		4.7		2
		8 9	D1 D1	3 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118 118		62 62		35.4 35.4	16 16					8.6 8.6		4.7 4.7		2
		10		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4	16					8.6		4.7		2
		11	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45			15.9					7.1		0.7		2
		12 13		3 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45 45			15.9 15.9					6.6		0.7		2
Row 1-26		14	C5	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7		2
		15		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45			15.9				_	6.6		0.7		2
		16 17		3 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90 90		45 45			15.9 15.9	17.6 17.6				6.6		0.7		2
		18	C5	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Υ	2
		19 20		3 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118 118		62 62		35.4 35.4	16 16					8.6 8.6		4.7		2
		21		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4	16					8.6		4.7		2
		22	D1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118	-	62		35.4	16					8.6		4.7		2
		23	A1 A1	4 Bedroom (7P) Detached 4 Bedroom (7P) Detached	2	4	152.5 152.5	-	77 77		51.5 51.5	20.5					11.2 11.2		4.8		2
		25	A1	4 Bedroom (7P) Detached	2	4	152.5	-	77		51.5	20.5					11.2		4.8		2
		26	B2	4 Bedroom (7P) Detached with Side Entrance	2	4	145.4	-	75.2	-	51.7	22.7	29	45.5	12.4	12.5	11	9.6	5.7	Υ	2
	ļ	27	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	_	66.5	_	48	19	29	42.4	12.4	11	10	9	5.7	Υ	2
		28		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	_	15.9	17.6				6.6		0.7	Y	2
		29	C8A	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-	51.5		40	15.4					8.4		2.5		2
		30 31	C8A C5 / ex.1	4 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	3	3	127.5 90	100	51.5 45		33.5	15.4 15.9	20.3 17.6				8.4 6.6		2.5 0.7	Y	2
Row27-37		32	-	2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90				33.5	15.9	17.6	29.5	17	12.5	-	-	0.7		1.6
1101127 37		33 34	B1 B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance 4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4 4	129 129		66.5 66.5		48	19 19					10 10		5.7 5.7		2
		35		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90		45			15.9	-				-	-	0.7		1.6
		36		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45			15.9		28.9			6.6		0.7		2
		37	B2	4 Bedroom (7P) Detached with Side Entrance	2	4	145.4	-	75.2	-	51.7	22.7	29	45.5	12.4	12.5	11	9.6	5.7	Υ	2
		38	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-	66.5	-	48	19	29	42.4	12.4	11	10	9	5.7	Υ	2
		39		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90		45			15.9					-	-	0.7		1.6
		40 41		2 Bedroom (4P) Mid- Terrace / semi-detached 2 Bedroom (4P) Mid- Terrace / semi-detached	2	2 2	90		45 45	55 55		15.9 15.9					-	-	0.7		1.6 1.6
		42	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5	-	48	19	29	42.4			10	9	5.7		2
Row 38-47		43		4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129 90		66.5		48						10	9	5.7		2
		44 45		2 Bedroom (4P) Mid- Terrace / semi-detached 2 Bedroom (4P) Mid- Terrace / semi-detached	2	2 2	90		45 45			15.9 15.9					-	-	0.7 0.7		1.6 1.6
		46	C1 /ex.1	2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.6	29.5	17	12.5	-	-	0.7		1.6
		47	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-	66.5	-	48	19	29	42.4	12.4	11	10	9	5.7	Y	2
		48	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	_	66.5	-	48	19	29	42.4	12.4	11	10	9	5.7	Υ	2
	EA 1	49	C2	3 Bedroom (5P) Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Y	2
	ARE	50 51	C2 C5 / ex.1	3 Bedroom (5P) Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45 45			15.9 15.9					6.6		0.7		2
	CHARACTER	52	-		2	2	90	100		55	33.5	15.9		29.5	17		-	-	0.7		1.6
	ARA	53	C1 /ex.1	2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.6	29.5	17	12.5	-	-	0.7	Υ	1.6
Row 48-61	ਤੇ	54 55	C8A C8A	4 Bedroom (5P) Semi-detached/End of Terrace 4 Bedroom (5P) Semi-detached/End of Terrace	3	4 4	127.5 127.5	-	51.5 51.5		40	15.4 15.4					8.4		2.5 2.5		2
		56	C8A C8A	4 Bedroom (SP) Semi-detached/End of Terrace 4 Bedroom (SP) Semi-detached/End of Terrace	3	4	127.5	-	51.5		40	15.4					8.4		2.5		2
		57	C8A	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-	51.5	-	40	15.4	20.3	48.4	22.6	10.4	8.4	7	2.5	Υ	2
		58 59	C8A C8A	4 Bedroom (5P) Semi-detached/End of Terrace 4 Bedroom (5P) Semi-detached/End of Terrace	3	4 4	127.5 127.5	-	51.5 51.5		40	15.4 15.4					8.4 8.4		2.5 2.5		2
		60		3 Bedroom (SP) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.4	17.6			9.9	6.6		0.7	Y	2
		61	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-	66.5	-	48	19			12.4	11	10	9	5.7	Y	2
		62	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19	29	42.4	12.4	11	10	9	5.7	Υ	2
		- 02	DI	- Sear out to Joening End of Terrace with side End alice		4	129	-	00.5		40	19		42.4	12.4	11	10	9	3.7		

2.5 Dwelling House Summary Schedule

LITTLE ISLAND	ACCOMMO	DDATION S	CHEDULI	E - HOUSING UNITS									AREAS in r	n							
Position	Character	House No.	Туре	Description	No. of	No. of	Overall	Overall	Ground	Ground	Aggregate	Main	Kitchen/	Aggregate	Master	Second	Third	Fourth	Storage	Rear	Parking
	Area				Storeys	Bedrooms	Floor Area	Floor Area with	Floor Area	Floor Area with	Living	Living	Dining	Bedroom Area	Bedroom	Bedroom I	Bedroom	Bedroom		Garden	Spaces
								Extension		Extension				Alea							
								Type 1		Type 1											
		- 62	64 / 4	20 1 (0)4517 (:1:11		No.	m²	400	45		m²	m²	m²	m²	m²	m²	m²	m²	m²	Y/N	No.
		63 64		2 Bedroom (4P) Mid- Terrace / semi-detached 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90 90	100 100	45 45			15.9 15.9	17.6 17.6	29.5 28.9	17 12.1		6.6	-	0.7	Y	1.6
Row 62-69		65	C8A	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-	51.5		40	15.4	20.3	48.4	22.6	10.4	8.4		2.5	Y	2
1.000 02-03		66 67	CE / ov 1	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5 90	- 100	51.5 45		40	15.4	20.3	48.4	22.6		8.4		2.5 0.7	Y	2
		68		3 Bedroom (5P) Semi-detached/End of Terrace 2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90	100 100	45			15.9 15.9	17.6 17.6	28.9	12.1 17		6.6	-	0.7		1.6
		69	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-	66.5	-	48	19	29	45.5	12.4	11	10	9	5.7	Υ	2
		70	C8A	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	_	51.5	_	40	15.4	20.3	48.4	22.6	10.4	8.4	7	2.5	Υ	2
		71	C8A	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-	51.5		40	15.4	20.3	48.4	22.6		8.4		2.5		2
		72	C8A	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-	51.5		40	15.4	20.3	48.4	22.6		8.4		2.5		2
		73 74	C8A D1	4 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	3	3	127.5 118	-	51.5 62		40 35.4	15.4 16	20.3 19.4	48.4 33.5			8.4 8.6		2.5 4.7		2
Row 70-80		75		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4	16		33.5			8.6		4.7		2
		76	D1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4	16		33.5			8.6		4.7		2
		77 78	D1 C5 / ex 1	3 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118 90	100	62 45		35.4 33.5	16 15.9	19.4 17.6	33.5 28.9	14.2 12.1		8.6 6.6		4.7 0.7	Y	2
		79	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48						10		5.7	'	2
		82	C1 /ev 1	2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.6	29.5	17	12.5			0.7	Υ	1.6
		83		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90		45			15.9	17.6	29.5	17		-	-	0.7		1.6
		84		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45			15.9	17.6	28.9	12.1		6.6	-	0.7	Y	2
Row 81-92		85 86		2 Bedroom (4P) Mid- Terrace / semi-detached 2 Bedroom (4P) Mid- Terrace / semi-detached	2	2 2	90 90		45 45		33.5 33.5	15.9 15.9	17.6 17.6	29.5 29.5	17 17		-	-	0.7	Y	1.6 1.6
1.0 0.2 0.2		87		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Y	2
		88		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2 2	90 90	100 100	45 45			15.9	17.6 17.6	29.5 29.5	17 17		-	-	0.7		1.6
		89	CI/ex.1	2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.0	29.5	17	12.5	-	-	0.7	Y	1.6
	-	02	C1 /av 1	2 Deduces (AD) Mid. Townson / comit detected	2	2	00	100	45		22.5	15.0	17.0	30 F	17	12.5			0.7	Y	1.6
		92 93		2 Bedroom (4P) Mid- Terrace / semi-detached 2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90 90	100 100	45			15.9 15.9	17.6 17.6	29.5 29.5	17 17		-	-	0.7		1.6
		94		2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.6	29.5	17		-	-	0.7	Υ	1.6
		95 96	C1 /ex.1 D1	2 Bedroom (4P) Mid- Terrace / semi-detached 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90 118		45 62		33.5 35.4	15.9 16	17.6 19.4	29.5 33.5	17 14.2		8.6	-	0.7 4.7	Y	1.6
Block 93-103		97	D1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4	16		33.5			8.6		4.7		2
		98		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118		62		35.4			33.5	14.2		8.6		4.7		2
		99 100	D1 C1 /ex.1	3 Bedroom (5P) Semi-detached/End of Terrace 2 Bedroom (4P) Mid- Terrace / semi-detached	2	3 2	118 90		62 45		35.4 33.5	16 15.9		33.5 29.5			8.6	-	4.7 0.7		1.6
		101		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90		45					29.5	17		-	-	0.7		1.6
		102 103																			
		104																			
		105 106																			
		106																			
		108																			
		109 110																			
		111																			
Row 104 -124		112			SFF SF	PARATE	ΔΡΔΒ	TMFNT	ACCO	MMOL	ΜΟΙΤΑ	SCHE	DULE								
		113 114				. ,	. , ,		71000		,,,,,,	50.12	DOLL								
		114																			
	EA 2	116																			
	R AR	117 118																			
	CHARACTER AREA	119																			
	ARA	120																			
	용	121																			
		122	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129 90	- 100	66.5		48 33.5			42.4 29.5	12.4 17	11 12.5	10	9	5.7 0.7		2
I		123	C1/ex.1	2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.6	29.5	1/	12.5	-	-	0.7	Ý	1.6

2.5 Dwelling House Summary Schedule

ITTLE ISLAND	ACCOMMO	DATION :	SCHEDULE	E - HOUSING UNITS									AREAS in	m							
Position	Character Area	House No.	Туре	Description	No. of Storeys	No. of Bedrooms	Overall Floor Area	Overall Floor Area with Extension	Ground Floor Area	Ground Floor Area with Extension	Aggregate Living	Main Living	Kitchen/ Dining	Aggregate Bedroom Area	Master Bedroom	Second Bedroom	Third Bedroom	Fourth Bedroom	Storage	Rear Garden	Parking Spaces
								Type 1		Type 1											
					i	No.	m²		•	1	m²	m²	m²	m²	m²	m²	m²	m²	m²	Y/N	No.
		124	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6	-	0.7	Y	2
		125	-	2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90					15.9	17.6				-	-	0.7	Y	1.6
		126	-	2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90					15.9	17.6				-	-	0.7	Y	1.6
Row 125 -135		127	-	2 Bedroom (4P) Mid- Terrace / semi-detached 3 Bedroom (5P) Semi-detached/End of Terrace	2	2	90					15.9	17.6 17.6				7.1	-	0.7	Y	1.6
		128 129	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90 90					15.9 15.9	17.6			-	7.1 6.6		0.7	Y V	2
		130		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6				6.6		0.7	Y	2
		131		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90					15.9	17.6				0.0		0.7	Y	1.6
		132		4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19.5	29				10	9	5.7	Y	2
		132	D1	4 Bearbonn (51 / Senny End of Petrace With Side Entrance		-	123		00.5		40	13		13.3	12.4		10	<u> </u>	3.7	•	
																					
		135	C2/ex.1	3 Bedroom (5P) Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Υ	2
		136	C2/ex.1	3 Bedroom (5P) Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Υ	2
		137	C2/ex.1	3 Bedroom (5P) Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Υ	2
		138	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100				15.9	17.6	28.9		9.9	6.6	-	0.7	Υ	2
		139	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19	29				10	9	5.7	Υ	2
		140	C1 /ex.1	2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90		45			15.9	17.6			12.5	-	-	0.7	Υ	1.6
Row 136 -152		141	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6	-	0.7	Y	2
		142	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6	-	0.7	Y	2
		143		2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90					15.9	17.6		1		-	-	0.7	Υ	1.6
		144	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19	29				10	9	5.7	Y	2
		145	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6	-	0.7	<u>Y</u>	2
		146		2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90					15.9	17.6				-	-	0.7	Y	1.6
		147		2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90 90					15.9	17.6				-		0.7	Y Y	1.6
		148 149	C1 /ex.1	2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	129		66.5		33.5 48	15.9 19	17.6 29				10	-	0.7 5.7	Y	1.6
	m	150	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	3						15.9					7.1	9	0.7		2
	ΈΑ		C5 C1 /ov 1	3 Bedroom (5P) Semi-detached/End of Terrace	2	2	90					15.9	17.6 17.6			11.4 12.5	7.1		0.7	Y	1.6
	, Ag	151 152	C1 /ex.1	2 Bedroom (4P) Mid-Terrace / semi-detached	2	3	90					15.9	17.6				7.1		0.7	Y Y	1.0
	TER	153	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace 3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6		0.7	Y	2
	AC	154	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6				6.6		0.7	<u>'</u>	2
	₹	155	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6				6.6	_	0.7		2
	5	156		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90					15.9	17.6				-	-	0.7	Y	1.6
		157	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19	29		1		10	9	5.7	Y	2
		158	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6	-	0.7	Υ	2
		159	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Υ	2
		160	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	31.5	13	11.4	7.1	-	0.7	Υ	2
Row 153 - 175		161		2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90	100	45	55	33.5	15.9	17.6	29.5	17	12.5	-	-	0.7	Υ	1.6
		162		3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90		45	55		15.9	17.6		13	11.4	7.1	-	0.7	Y	2
		163	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6			9.9	6.6	-	0.7	Y	2
		164	C1 /ex.1	2 Bedroom (4P) Mid- Terrace / semi-detached	2	2	90					15.9					-	-	0.7	Υ	1.6
		165		4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-	66.5	-	48	19	29				10	9	5.7	Υ	2
		166	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90					15.9	17.6			9.9	6.6	-	0.7	Υ	2
		167	C1 /ex.1	2 Bedroom (4P) Mid-Terrace / semi-detached	2	2	90					15.9					-	-	0.7		1.6
		168		4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19					10		9.11		2
		169	B1	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129		66.5		48	19					10	9	5.7	Y	2
		170	C2	3 Bedroom (5P) Terrace	2	3	90					15.9	17.6				6.6	-	0.7	Υ	2
		171	C2	3 Bedroom (5P) Terrace	2	3	90					15.9					6.6		0.7	Υ	2
		172	C5 / ex.1	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100	45	55	33.5	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	Υ	2

2.5 Dwelling House Summary Schedule

LITTLE ISLAND	ACCOMMO	DATION S	SCHEDULE	- HOUSING UNITS									AREAS in	m							
Position	Character	House No.	Туре	Description	No. of	No. of	Overall	Overall	Ground	Ground	Aggregate	Main	Kitchen/	Aggregate	Master	Second	Third	Fourth	Storage	Rear	Parking
	Area				Storeys	Bedrooms	Floor Area	Floor Area	Floor Area	Floor Area	Living	Living	Dining	Bedroom	Bedroom	Bedroom	Bedroom	Bedroom		Garden	Spaces
								with		with				Area							
								Extension		Extension											
								Type 1		Type 1											
						No.	m²				m²	m²	m²	m²	m²	m²	m²	m²	m²	Y/N	No.

		SUMMARY OF HOUSING MIX AND COMPLIANCE VALUES									AREAS in m)							
Type	No. of Units	Description	No. of	No. of Beds.	Overall	Overall	G	iround	Main Living	Kitchen/	Aggregate	Master	Second	Third	Fourth	Storage	Unit Acc.	Unit Acc.	
			Storeys		Floor Area	Floor Area	Flo	or Area		Dining	Bedroom	Bedroom	Bedroom	Bedroom	Bedroom		Area	Area with	ĺ
						with		with			Area							Extension	ĺ
						Extension	Ext	tension										1	1
						Type 1	Т Т	Гуре 1											
A1	3	4 Bedroom (7P) Detached	2	4	152.5	-		-	20.5	31	52.3	17.4	13.2	11.2	10.5	4.8	457.5	-	
B1	21	4 Bedroom (5P) Semi/End of Terrace with Side Entrance	2	4	129	-		-	19	29	42.4	12.4	11	10	9	5.7	2709		
B2	2	4 Bedroom (7P) Detached with Side Entrance	2	4	145.4	-		-	22.7	29	45.5	12.4	12.5	11	9.6	5.7	290.8	-	
C1	41	2 Bedroom (4P) Mid Terrace	2	2	90	100		55	15.9	17.6	29.5	17	12.5	-	-	0.7	3690	4100	
C2	7	3 Bedroom (5P) Mid-Terrace	2	3	90	100		55	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	630	300	
C5	42	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	90	100		55	15.9	17.6	28.9	12.1	9.9	6.6	-	0.7	3780	3900	
C8A	14	4 Bedroom (5P) Semi-detached/End of Terrace	3	4	127.5	-		-	15.4	20.3	48.4	22.6	10.4	8.4	7	2.5	1785	-	
D1	16	3 Bedroom (5P) Semi-detached/End of Terrace	2	3	118	-		-	16	19.4	33.5	14.2	10.7	8.6	-	4.7	1888	-	
																			1

TOTAL UNIT NUMBER
146

No.	Туре		Percentage									
0	1 Bedroom U	Jnits	0	%								
41	2 Bedroom L	Jnits	28.09	%								
65	3 Bedroom L	Jnits	44.52	%								
40	4 Bedroom U	Jnits	27.4	%								
146	House Units	in Total	100.0	%								

FLO	OR AREA SCH	EDULE	BASE	+ EXT 1		
No.	Туре					
0	1 Bedroom l	Jnits	0	0	m²	
41	2 Bedroom l	Jnits	3690	4100	m²	
65	3 Bedroom Units		6298	4200	m²	
40	4 Bedroom l	Jnits	5242.3	0	m²	

Dwelling house and apartment sizes are compliant with the following-Cork County Development Plan, 2022 (CCDP,2022)

Sustainable Residential Development and Compact Settlements Guidelines
for Planning Authorities 2024

Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (DoECLG,2015)

AREA TOTALS			
HOUSING FLOOR AREA		15230.3 m²	
FLOOR AREA WITH EXTE	ISION 1	16060.3	m²

PARKING PROVIDED (HOUSING)

275 spaces

HOUSING GROUNDFLOOR AREA

7540.9 m²

GROUNDFLOOR AREA WITH EXTENSION 1

8370.9 m²

PROPOSED DEVELOPMENT FOR COURTSTOWN, LITTLE ISLAND, CO.CORK STATEMENT OF CONSISTENCY FOR HOUSING

TABLE 1 - MINIMUM FLOOR AREAS AND ROOM DIMENSIONS

	Design Guide for Res	idential I	Estate I	Develo	pment				Su	stainab	ole Urban Housing: Des	ign Sta	ndards	for Nev	w Apart	tments	, Guide	lines fo	r Plann	ing Au	thoritie	s 2022			
	Aı	ppendix I	В											Арр	endix 1										
									Minimum aggregate floor areas for living	/ dining / kitchen room														Minimum bedroom	floor areas/widths
	Dwelling Type	Target Gross Floor Area	Minimum-Main Living Room	Aggregate Living Area	Aggregat Bedroom Area	Storage	Apartment Type	Minimum overall apartment floor areas	Aggregate floor area of living / dining / kitchen area*	Width of living / dining room	Minimum aggregate bedroom floor areas	Minimum storage space	Minimum floor areas for private amenity space	Minimum floor areas for communal amenity space	Living Dining mon. area	Living / Dining min.width	Double Bedroom min. area	Double Bedroom min. width	Twin Bedroom min. area	Twin Bedroom min. width	Single Bedroom min. area	Single Bedroom min. width	Room Type	Minimum floor area	Minimum width
EQUIRED BY C.C.C	4-bed/7P House (3 storey)	120		-		6	N/A	2 10	1 0	-	2 10		2 10	2 10							0,	- 0,	Studio	30**	
ROPOSED TYPE C8a	4-bed/7P House (3 storey)	127.5	15.4	40	48.4	2.5	N/A																		
REQUIRED BY C.C.C	4-bed/7P House (2 storey)	110	15	40	43	6	N/A																Single Bedroom	7.1	1
ROPOSED TYPE A1	4-bed/7P House (2 storey)	152.5				4.8	N/A																		
ROPOSED TYPE B1	4-bed/7P House (2 storey)	135				5.7	N/A																		
PROPOSED TYPE B2	4-bed/7P House (2 storey)	145.5	22.4	51.4	45	5.7	N/A																		4_
							N/A																		4
I/A	4-bed/7P House (1 storey)	100		_		6	N/A																Double Bedroom	14.4	4 :
EQUIRED BY C.C.C	3-bed/5P House (2 storey)	92	_	_		5	N/A																		
ROPOSED TYPE C2	3-bed/5P House (2 storey)	90		_		0.7	N/A					-													
ROPOSED TYPE C5 ROPOSED TYPE D1	3-bed/5P House (2 storey)	90 118		_	_	0.7 5.2	N/A N/A					-													
I/A	3-bed/5P House (2 storey) 3-bed/5P House (1 storey)	82		_		5.2	N/A N/A																		
I/A	3-bed/4P House (2 storey)	83				<u> </u>	N/A					-													
I/A	3-bed/4P House (1 storey)	73					N/A					-													
EQUIRED BY C.C.C	2-bed/4P House (2 storey)	80		_		_	N/A																		
PROPOSED TYPE C1	2-bed/4P House (2 storey)	90		_	29.5		N/A																		
I/A	2-bed/4P House (1 storey)	80		_			N/A																		
I/A	2-bed/3P House (2 storey)	70	13	_		3	N/A																		
N/A	2-bed/3P House (1 storey)	60		_		_	N/A																		
N/A	1-bed/2P House (1 storey)	44	11	23	11	2	N/A																		
	Reference- Making Places: Design Guide Development, Appendix B, C						Reference- Sustainable Urban Hous Authorities, DoHPLG, 20		n Standar	rds for I	New Apartments, Guide	lines fo	or Plann	ning				minimun	n floor are	a of 6.5 s					
HIGHLIGHT.	OPOSAL IS FOR A 2 STOREY 3-BE RE COMPLIANT WITH THE CCC G	UIDELINE	ES FOR	RESIDE	NTIAL E	STATE	DEVELOPMENT AREA SIZ	ZES AND TH	HE DoHPL	-G MINI	MUM DIMENSIONS. PL	EASE N	OTE TH	IAT			circulatio	on e: Variation	of up to 5	5% can be	pace, also i	room			

3.0 APARTMENT COMPLIANCE

3.1 References-

Cork County Development Plan 2022 (CCDP,2022)

Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (DoECLG, 2022)

Urban Design Manual: A Best Practice Guide Parts 1 & 2 (DoECLG, 2009)

3.2 Apartment Mix

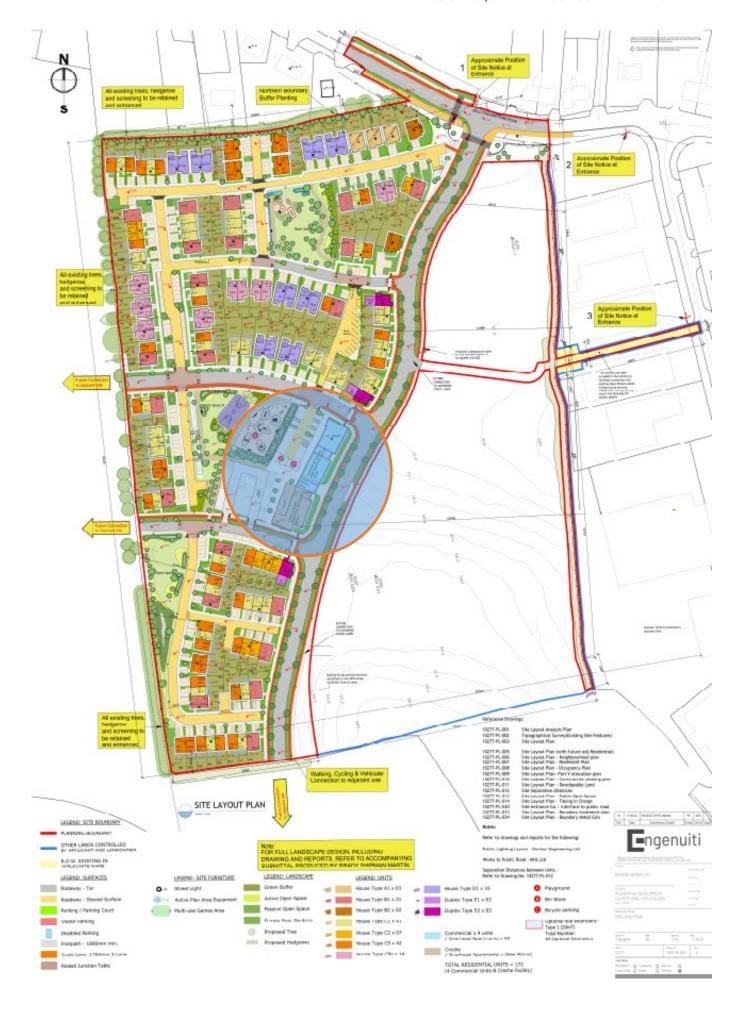
The apartment types consist of 1, 2 & 3 bedroom units arranged in a single block.

The proposed apartment block forms the eastern built boundary of character area 2 which also includes a Creche and commercial units coupled with a Multi Use Games Area and childrens playground.

3.3 Apartment Distribution

The site plan opposite shows the location of the aforementioned apartment block. The apartments are located near the main distributor road in an effort to absorb a substantial portion of the traffic volume that the proposal will generate.

HOUSING QUALITY ASSESSMENT REPORT



3.4 Apartment Typology:



3.6 SUMMARY SCHEDULE- APARTMENTS

LITTLE ISL	AND ACCO	MMODATIO	ON SCHED	ULE - APARTMENT UNITS										AREAS in	m							
Position	Character Area	House No.	Type	Description	No. of Bedrooms	Overall Floor Area	Aggregate Living	Kitchen/Di ning	Main Living	Aggregate Bedroom Area	Master Bedroom	Second Bedroom	Third Bedroom	Fourth Bedroom	Storage	Balcony	Min.Req. Area per Unit	% in Excess of Min.	Dual Aspect	Orientation	Car Parking Spaces	Bicycle Parking Spaces
				BLOCK A	No.	m²	m²	m ²	m²	m²	m²	m²	m²	m²	m²	m ²	m²	m²	Y/N		unit	unit
		102	Apt 1	3 Bedroom (5p)	3	108	37	7	30	35	15	12	8	-	9	17	86	26	Υ	North-East-West	1.25	0.5
		103	Apt 2	1 Bedroom (2p)	1	61	25	6	19	15	15	-	-	-	6	5	45	36	N	East	1.25	0.5
		104	Apt 2	1 Bedroom (2p)	1	61	25	6	19	15	15	-	-	-	6	5	45	36	N	East	1.25	0.5
		105	Apt 3	2 Bedroom (4p)	2	88	30	8	22	25.8	15.3	11.5	-	-	3.1	7	73	21	Υ	East-West	1.25	0.5
		106	Apt 2	1 Bedroom (2p)	1	61	26	6	20	15	15	-	-	-	7	5	45	36	N	East	1.25	0.5
		107	Apt 3	2 Bedroom (4p)	2	88	30	8	22	25	13	12	-	-	9	14	73	21	Υ	South -East	1.25	0.5
	~	108	Apt 4	1 Bedroom (2p)	1	55	28	8	20	14	13.1	-	-	-	3	5	45	23	Υ	South - West	1.25	0.5
	# #							_							_							
	RE	109	Apt 1	3 Bedroom (5p)	3	108	37	7	30	35	15	12	8	-	9	17	86	26	Y	North-East-West	1.25	0.5
	-	110	Apt 2	1 Bedroom (2p)	1	61	25	6	19	15	15	-	-	-	6	5	45	36	N	East	1.25	0.5
Block 1 104 - 124	٥	111	Apt 2	1 Bedroom (2p)	1	61	25	6	19	15	15	-	-	-	6	5	45	36	N	East	1.25	0.5
104 - 124	l ë	112	Apt 3	2 Bedroom (4p)	2	88	30	8	22	25.8	15.3	11.5	-	-	3.1	- /	73	21	Y	East-West	1.25	0.5
	S S	113	Apt 2	1 Bedroom (2p)	1	61	31	6	25	16	16	-	-	-	10	5	45	36	N	East	1.25	0.5
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	114	Apt 2	1 Bedroom (2p)	1	61	26	6	20	15	15	- 12	-	-	7	5	45	36	N	East	1.25	0.5
	_ =	115	Apt 3	2 Bedroom (4p)	2	88	30 28	8	22	25	13	12	-	-	9	14	73	21	Y	South -East	1.25	0.5
		116	Apt 4	1 Bedroom (2p)	1	55	28	8	20	14	13.1	-	-	-	3	5	45	23	Y	South - West	1.25	0.5
		117	Apt 1	3 Bedroom (5p)	3	108	37	7	30	35	15	12	8	-	9	17	86	26	Υ	North-East-West	1.25	0.5
		118	Apt 2	1 Bedroom (2p)	1	61	25	6	19	15	15	-	-	-	6	5	45	36	N	East	1.25	0.5
		119	Apt 2	1 Bedroom (2p)	1	61	25	6	19	15	15	-	-	-	6	5	45	36	N	East	1.25	0.5
		120	Apt 3	2 Bedroom (4p)	2	88	30	8	22	25.8	15.3	11.5	-	-	3.1	7	73	21	Υ	East-West	1.25	0.5
		121	Apt 2	1 Bedroom (2p)	1	61	31	6	25	16	16	-	-	-	10	5	45	36	N	East	1.25	0.5
	•			DUPLEX																		
	CTE	80	E1	1 Storey-2 Bedroom (4P) Ground floor Duplex Unit	2	81	-	31.5	31.5	28.15	16	12	-	-	3.8		73	11	Υ	north	1.25	0.5
	AC.	81	E2	2 Storey-2 Bedroom (4P) 1st floor Duplex Unit	2	109	-	30.6	22.3	30.73	15.53	15.2	-	-	1	24	73	50	Υ	east	1.25	0.5
DUPLEX	CHARAC R AREA	90	E1	1 Storey-2 Bedroom (4P) Ground floor Duplex Unit	2	81	-	31.5	31.5	28.15	16	12	-	-	3.8		73	11	Υ	south	1.25	0.5
JOI LEA	ბ ≃	91	E2	2 Storey-2 Bedroom (4P) 1st floor Duplex Unit	2	109	-	30.6	22.3	30.73	15.53	15.2	-	-	1	24	73	50	Υ	west	1.25	0.5
	CH ARE A#3	133	E1	1 Storey-2 Bedroom (4P) Ground floor Duplex Unit	2	81	-	31.5	31.5	28.15	16	12	-	-	3.8		73	11	Υ	east	1.25	0.5
	0 4 4	134	E2	2 Storey-2 Bedroom (4P) 1st floor Duplex Unit	2	109	-	30.6	22.3	30.73	15.53	15.2	-	-	1	24	73	50	Υ	north	1.25	0.5
																					32.5	13

SUMMARY	OF APARTM	ENT MIX AND COMPLIANCE VALUES									ARE	AS in m								1
No. of Units	Type	Description	No. of Beds.	Overall Floor Area	Aggregate Living	Kitchen /Dining	Main Living	Aggregate Bedroom Area	Master	Second	Third	Fourth Bedroom	Storage	Balcony	Minimum Req. Area	% in Excess of Minimum	Dual	Orientation	Car Parking Spaces	Bicycle Parking Spaces
Offics	71		beus.			/Ullillig	LIVING			- 10	Beuroom	Beuroom	Storage	Balcolly	'		Aspect		2.75	1.5
3	Apt 1	3 Bedroom (5p)	3	108	37	/	30	25.8	15	12	8	-	9	1/	73	48%	Y	West + Other	3.75	1.5
10	Apt 2	1 Bedroom (2p)	1	61	31	6	25	15	15	-	-	-	6	5	45	36%	N	East	12.5	5
5	Apt 3	2 Bedroom (4 p)	2	88	30	8	22	25.8	15.8	11.5	-	-	3.1	7	73	21%	Υ	East + Other	6.25	2.5
2	Apt 4	1 Bedroom (2p)	1	55	28	8	20	14	14	-	-	-	3	5	45	22%	Υ	East + Other	2.5	1
3	E1	1 Storey-2 Bedroom	2	81	-	30.6	30.6	25.3	13.8	11.5	-	-	5.9		73	11%	Y	Noth + Other	3.75	1.5
3	E2	2 Storey-2 Bedroom	2	109	-	30.6	30.6	25.8	13.8	12	-	-	5.4	24	73	49%	Υ	East +Other	3.75	1.5

26 TOTAL UNIT NUMBER

TOTAL APARTMENT/DUPLEX FLOOR AREA	2054	m ²
	TOTAL PARKING PROVIDED (HOUSING)	32 .5
TOTAL HOUSING GROUNDFLOOR AREA	0	m²

Percentage	Apartment Mix		
No.	Туре	Percentage	
12	1 Bedroom Units	46.15	%
5	2 Bedroom Units	19.23	%
3	3 Bedroom Units	11.54	%
C	4 Bedroom Units	0.00	%
3	Duplex -1 Storey -2 Bedroom	11.54	%
3	Duplex-2 Storey -2 Bedroom	11.54	%
26	Apartment Units in Total	100	%

Dwelling house and apartment sizes are compliant with the following-Cork County Development Plan, 2022 (CCDP,2022) Sustainable Residential Development and Compact Settlements Guidelines for Planning Authorities 2024 Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities

DUPLEX

PROPOSED DEVELOPMENT FOR COURTSTOWN, LITTLE ISLAND, CO.CORK STATEMENT OF CONSISTENCY FOR APARTMENTS

1-storey-2 bed/2P Apt

2-storey-2 bed/2P Apt

Reference-

73

73

Making Places: Design Guide for Residential Estate

Development, Appendix B, Cork County Council, 2011

13

13

30

30

25

25

TABLE 1 - MINIMUM FLOOR AREAS AND ROOM DIMENSIONS

							11																			
	Design Guide for Res	idential	Estate	Develo	pment				Su	stainab	le Urban Housing: Desi	gn Sta	ndards	for Nev	w Apart	ments,	Guide	lines fo	r Plann	ing Au	thoritie	es 2018				
	A _l	ppendix	В											Арр	endix 1											
									Minimum aggregate floor areas for living	/ dining / kitchen room															Minimum bedroom	floor areas/widths
	Dwelling Type	Target Gross Floor Area	Minimum-Main Living Room	Aggregate Living Area	Aggregat Bedroom Area	Storage	Apartment Type	Minimum overall apartment floor areas	Aggregate floor area of living / dining / kitchen area*	Width of living / dining room	Minimum aggregate bedroom floor areas	Minimum storage space requirements	Minimum floor areas for private amenity space	Minimum floor areas for communal amenity space	Living Dining mon. area	Living / Dining min.width	Double Bedroom min. area	Double Bedroom min. width	Twin Bedroom min. area	Twin Bedroom min. width	Single Bedroom min. area	Single Bedroom min. width		Room Type	Minimum floor area	Minimum width
4-b	bed/7P Apartment	105	15	<u> </u>				2 10	7 0		2 10		2 10	2 10	34		11.4		13			0)		Studio	30**	4**
	bed/6P Apartment	94	15	37	36										34		11.4	2.8	13				1	Single Bedroom	7.1	
	bed/5P Apartment	86	13	34	32	9	3-bed/5P Apartment	90	34	3.8	11.4+13+7.1=31.5	9	9	9	34	3.8	11.4	2.8	13	2.8	7.1	2.1	• 1	Double Bedroom	14.4	
PROPOSED APT TYPE 1	•						3-bed/5P Apartment	107.8	44	4.8	15+12+8=35	9	17	9	37	4.8	15	2.8	12	3	8	2.1	1	Twin Bedroom	13	
																							1 '			
																									** Note	e:
																									Combir	
3-b	bed/4P Apartment	76	13	30	28	7									34	3.8	11.4	2.8	13	2.8					living/c	
REQUIRED 2-BED/4P 2-b	bed/4P Apartment	73	13	30	25	7	2-bed/4P Apartment	73		3.6	11.4+13=24.4	6	7	7	30	3.6	11.4	2.8	13	2.8					bedspa	ce
PROPOSED APT TYPE 3							2-bed/4P Apartment	88	30	4.4	14 + 14 =28.0	6	8	7	30	4.4	14	3	14	3						
REQUIRED 1-BED/2P							1-bed/2P Apartment	45	23		13	3	5	5	23	3.3	13									
	bed/2P Apartment	45	11	23	11		1-bed/2P Apartment	61	25	3.3	15 = 15	3	5	5	25	3.6	15									
PROPOSED APT TYPE 4 1-b	bed/2P Apartment	45	11	23	11	3	1-bed/2P Apartment	55	28	3.3	14 = 14	3	5	5	28	3.6	14									
	<u>'</u>						1117									0.0							1			

30

109 30.6 4.21

81 31.5

3.6

5.12

Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning

11.4+13=24.4

16+12=28.15

15.2+15.53=30.73

3.8

PLEASE NOTE THAT THE PROPOSAL IS FOR A 2 STOREY 3-BED HOUSE AS PER HIGHLIGHTED ABOVE. THE NEAREST APPROXIMATE REQUIREMENTS FOR BEDROOMS ARE REFERRED TO IN GREEN HIGHLIGHT.

2 -bed Duplex

Reference-

7 1-storey-2 bed/2P Apt

7 2-storey-2 bed/2P Apt

Authorities, DoHPLG, 2022

THE PROPOSED HOUSES ARE COMPLIANT WITH THE CCC GUIDELINES FOR RESIDENTIAL ESTATE DEVELOPMENT AREA SIZES AND THE DOHPLG MINIMUM DIMENSIONS. PLEASE NOTE THAT THERE ARE MINOR DIFFERENCES IN THE REQUIREMENTS OF CCC, APPENDIX B, 2011 AND DOHPELG, 2022 AND THAT THERE IS BOTH SOME OVERLAP AND SOME NON-LINEAR CORRELATION. IT SHOULD ALSO BE NOTED THAT THE APARTMENT REQUIREMENTS DO NOT ACCOUNT FOR A STAIRS OR REAR GARDEN SHEDS E.T.C. A 2-BED APARTMENT REQUIRES A LARGE AND SMALL BEDROOM AS HIGHLIGHTED IN GREEN.

* Note: An enclosed (separate) kitchen should have a minimum floor area of 6.5 sq. metres

13

3.6 11.4

30.6 4.21 15.5 2.88 15.2

2.8

2.8

30

31.5 5.12

* Note: Combined living/dining/bedspace, also include:

*** Note: Variation of up to 5% can be applied to room areas and widths subject to overall compliance with required minimum overall apartment floor areas

3.8 Apartment Lift & Stair Cores

The Apartment block is designed to have one central core incorporating a lift and compliant means of escape. There are 4 Floors (Northern section), 3 floors (southern section) each with a maximum of 4 apartments on each floor.

For a detailed design description please refer to the architectural design statement and design drawings which accompany this submittal.



Apartment Block Stair Core and Entrance Typical Floor Plan

3.9 Dual Aspect Ratios

All of the apartments have been carefully considered to make the best use of orientation and position. Every apartment has at least one eastern aspect and 50% of the apartments have dual aspect. This exceeds the policy minimum recommendations of 33%. The 3 bedroom apartments (type 1) provides for a further northern aspects. To each unit.

A central double height "arch" provides for pedestrian permeability through the building linking the proposed public realm to the link road and further afield to the future residential development lands to the east.

There are a further 4 No. commercial units proposed at ground level within the apartment block. These units are located to the north of the aforementioned arch.

A Creche facility is proposed to the south of the arch. The creche has its own designated entrance and is both physically and visually separate from both the commercial elements and residential units on the floors above.

3.10 Floor To Ceiling Heights

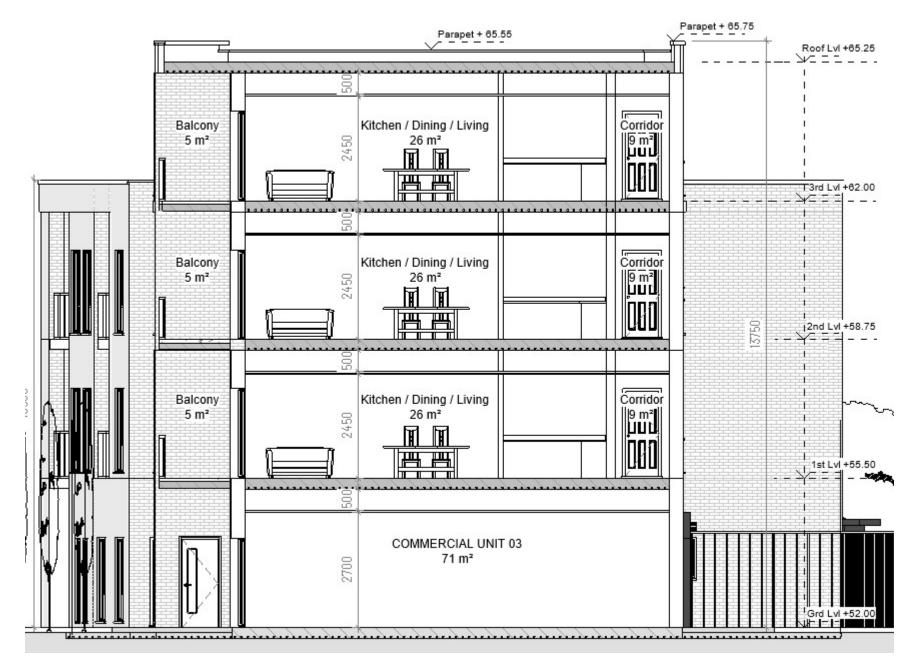
Floor to ceiling heights generally exceed 2.45m clear internally with a services void of 0.500m and a provisional slab depth of 250mm.

It is possible for the ground floor to have a clear floor to ceiling height iof 2.70m with a services void of 500mm or there can be a floor to ceiling height of 2.45M with a services void of 750mm with a provisional slab depth of 250mm.

This flexible configuration is fully compliant with the recommendations in 'Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (DoECLG,2022)'

The proposed block is 3/4 storeys in height .Each floor is serviced by a stair-core which contains the access / escape stairs and a lift.

Each apartment has a balcony which serves as a private amenity space. The balconies have glazing facing onto them. With an external finished floor to finished underside of slab height of 2.8m this outdoor space will maximize the sense of openness while allowing for sunlight penetration into the apartment.



Typical Building Section:-

3.11 Carparking

Car parking facilities for the dwelling houses will be provided as per the Cork County Development plan appendix D, table 1a. All car parking spaces have been designed in accordance with recommendations as described in The Design Manual for Urban Roads and Streets (DMURS, 2019) and the Urban Design Manual: A Best Practice Guide Parts 1 & 2 (DoECLG,2009)

Houses:

Each dwelling house unit of 3 bedrooms or more will have 1.8 parking spaces and each dwelling unit of 2 bedrooms will have 1.6 parking spaces to the front of the house. Car parking spaces will be a mix of both off-street and on-street parking as shown on the submitted site layout plan.

Communal Parking Courts:

The communal Parking Court design is consistent with the design suggested in Making places: A Design Guide for Residential Estate Development (CCC, 2011) diagram 142.

CRECHE

Car parking facilities for the creche will be provided as per the Cork County Development plan appendix D, table 1a. There will be a disabled parking space provided. There will be 1 space per 3 staff + 1 space per 10 children.

The TÚSLA Quality and Regulatory Framework for Pre-school services Regulation 11-staffing levels provides for minimum adult/child ratios as follows; 0-1 years, 1:3, 1-6 years. 1:5. We are proposing to cater for 8 children aged 0-1 years and 41 aged in the 1-6 year bracket. This gives us a requirement to provide for 12 adults staffing the creche at maximum capacity. (TÚSLA, Early Years Inspectorate, Quality and Regulatory Framework, 2018.)

This gives us a requirement of 4 spaces for 12 staff and 5 spaces for 49 children or 9 spaces in total.

Set-down

The creche parking area will have designated car parking spaces set out in front of it as a set-down area for people dropping off children. The creche will be busy at 9 A.M.

APARTMENTS

Car parking facilities for the Apartment Complex will be provided as per the Cork County Development plan appendix D, table 1a. There will be a disabled parking space provided. There will be 1.25 spaces provided per unit minimum. The parking spaces will be a minimum size of 5m x 2.4m which is in excess of the minimum dimensions recommended in CCDP,2022. Parking will be laid out at the front entrance of the building ,rows will be separated by at least 6m to allow maneuvering in and out.

The total number of units is 20 + e duplex units, therefore we have a requirement to provide 26x1.25 space or 32.5spaces in total.

VISITOR PARKING-

Making places: A Design Guide for Residential Estate Development (CCC, 2011), published by Cork County Council 2011 on P 102 suggested that 'Visitor spaces should be located on or near the road frontage 'and that 'a parking square may also accommodate a group of visitor parking spaces within the highway domain, as may a turning loop'. To facilitate the requirement for visitor parking, the accompanying parking plan shows appropriately sited spaces dispersed throughout the proposal. DMURS 2019 suggests that the provision of onstreet visitors parking can help to eliminate poor parking behavior and contribute to proper Parking habits throughout the development.



3.13 Bicycle Parking

Dwellinghouses

Each house will have rear garden access for bicycle storage

Apartment Block / Duplex Units

Bicycle parking facilities will be provided in accordance with CCDP,2022 Appendix D, table 2. There are 20 apartment units consisting of 12 2-bed and 3 3-bed apartments and 6 duplex units consisting of 1 storey -2 bedroom units and 2 storey -2 bedroom units. Our bicycle parking requirement is 26x0.5 spaces + 2x1 space giving a total of 15 spaces.(26 provided) Creche

Bicycle parking facilities will be provided in accordance with CCDP,2022 Appendix D, table 2. The creche will have 12 staff so we will provide 3 cycle spaces for this.



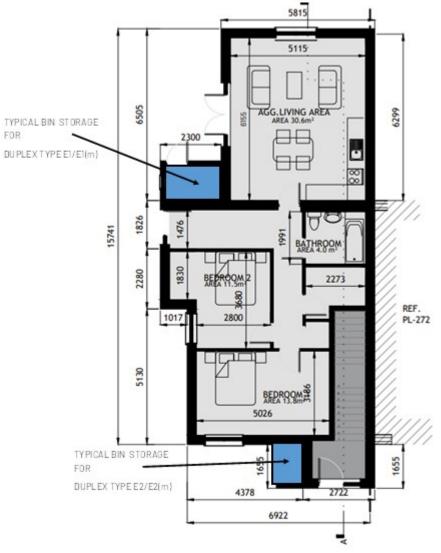
3.14 Refuse Storage

Bin storage areas have been designed and allocated as per the requirements of the Cork County Development Plan 2022, to the standards described in the Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (DoECLG,2022) and section 7.12 of the Sustainable Residential Development and Compact Settlements Guidelines for Planning Authorities 2024.

Dwelling-house bin storage will be at the rear of houses with full access to the public road for collection. Dwelling houses that are mid-terraced with no rear access will have bin storage within the front of their dwelling set back from the public footpath. The road network is fully compliant with DMURS requirements for refuse collection.

Apartment bin storage will be adjacent to the apartment buildings and will be allocated by apartment number. The area will be safe and secure yet easily accessible to homeowners.





GROUND FLOOR PLAN

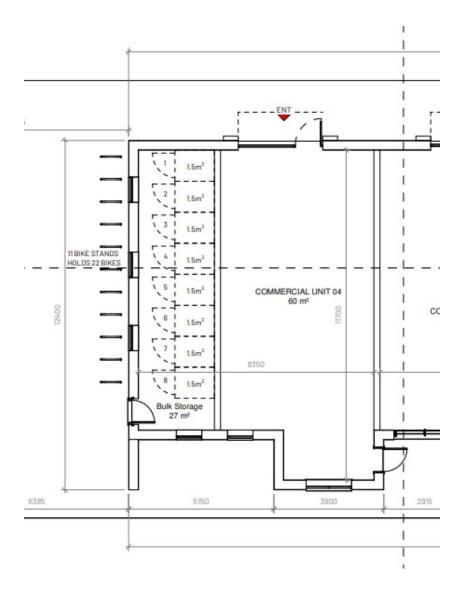
3.15 External Storage

Dwelling-houses

Each house has a rear garden with an opportunity to construct a shed by the owner/occupier

Apartments

Each Apartment has a minimum requirement for internal storage provided for within the apartment. Additional minimum storage is provided for with private lockable storage built at ground level Adjacent to Commercial unit 04.



PRIVATE AMENITY SPACE

Each dwelling house unit has an area of private open space comprising of rear gardens to dwelling houses and patios / balconies to apartments. The scheme has been laid out to prevent overlooking and recommended separation distances have been maintained.

Dwelling houses all have rear private enclosed and screened gardens. Garden sizes vary depending on their position and location within the development and in general no garden shall be smaller than 55 square meters nor shall they be overlooked by any of the adjoining properties.

Apartment Block A & B is isolated from other housing stock with good eparation and has its own separate provision for communal open space within its curtilage. Each apartment also has its own private amenity space.

All private amenity space exceeds the minimum recommendations for both apartments and housing and they will all catch direct sunlight at various points during the day.



4.0 REFERENCES & APPENDICES

appendix b - recommended space provision and room sizes for social housing

Dwelling Type	Target Gross Floor Area	Minimum- Main Living Room	Aggregate Living Area	Aggregate Bedroom Area	Storage
	(m²)	(m²)	(m²)	(m²)	(m²)
Family Dwellings - 3 or more persons					
4-bed/7P House (3 storey)	120	15	40	43	6
4-bed/7P House (2 storey)	110	15	40	43	6
4-bed/7P House (1 storey)	100	15	40	43	6
4-bed/7P Apartment	105	15	40	43	11
3-bed/6P House (3 storey)	110	15	37	36	6
3-bed/6P House (2 storey)	100	15	37	36	6
3-bed/6P House (1 storey)	90	15	37	36	6
3-bed/6P Apartment	94	15	37	36	10
3-bed/5P House (3 storey)	102	13	34	32	5
3-bed/5P House (2 storey)	92	13	34	32	5
3-bed/5P House (1 storey)	82	13	34	32	5
3-bed/5P Apartment	86	13	34	32	9
3-bed/4P House (2 storey)	83	13	30	28	4
3-bed/4P House (1 storey)	73	13	30	28	4
3-bed/4P Apartment	76	13	30	28	7
2-bed/4P House (2 storey)	80	13	30	25	4
2-bed/4P House (1 storey)	70	13	30	25	4
2-bed/4P Apartment	73	13	30	25	7
2-bed/3P House (2 storey)	70	13	28	20	3
2-bed/3P House (1 storey)	60	13	28	20	3
2-bed/3P Apartment	63	13	28	20	5
1-bed/2P House (1 storey)	44	11	23	11	2
1-bed/2P Apartment	45	11	23	11	3

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Making Places: Design Guide for Residential Estate Development, Appendix B, Cork County Council, 2011

Table 5.1: Space provision and room sizes for typical dwellings

DWELLING TYPE	TARGET GROSS FLOOR AREA	MINIMUM - MAIN LIVING ROOM	AGGREGATE LIVING AREA	AGGREGATE BEDROOM AREA	STORAGE
	(m²)	(m²)	(m²)	(m²)	
Family Dwellings - 3 or mo	ore persons				
4BED/7P House (3 storey)	120	15	40	43	6
4BED/7P House (2 storey)	110	15	40	43	6
4BED/7P House (1 storey)	100	15	40	43	6
4BED/7P Apartment	105	15	40	43	11
3BED/6P House (3 storey)	110	15	37	36	6
3BED/6P House (2 storey)	100	15	37	36	6
3BED/6P House (1 storey)	90	15	37	36	6
3BED/6P Apartment	94	15	37	36	10
3BED/5P House (3 storey)	102	13	34	32	5
3BED/5P House (2 storey)	92	13	34	32	5
3BED/5P House (1 storey)	82	13	34	32	5
3BED/5P Apartment	86	13	34	32	9
3BED/4P House (2 storey)	83	13	30	28	4
3BED/4P House (1 storey)	73	13	30	28	4
3BED/4P Apartment	76	13	30	28	7
2BED/4P House (2 storey)	80	13	30	25	4
2BED/4P House (1 storey)	70	13	30	25	4
2BED/4P Apartment	73	13	30	25	7
2BED/3P House (2 storey)	70	13	28	20	3
2BED/3P House (1 storey)	60	13	28	20	3
2BED/3P Apartment	63	13	28	20	5
1BED/2P House (1 storey)	44	11	23	11	2
1BED/2P Apartment	45	11	23	11	3

Quality Housing for Sustainable Communities, Table 5.1, DoEHLG, 2007

12.24 PARKING STANDARDS

Table 12.6: Car Parking Requirements for New Developments (Maximum per sq. m.)		
Development Type	Parking Provision Requirement	
Offices	1 space per 17 sqm + 10% of staff parking for visitors	
Retail (including retail services)	1 space per 20 sqm + 1 Lorry space per 750 sqm	
Convenience retail	1 space per 20 sqm	
Retail Warehouse	1 space per 25 sqm	
Showrooms	1 space per 50 sqm	
Industry (light and general)	1 space per 50 sqm	
Warehouse	1 space per 100 sqm	
Hotels & guesthouses (excl public areas)	Room 1 space per 3 staff on duty + public space such as bars and restaurants as per the standards set out in this table	
Public houses (incl hotel bars)	1 space per 8 (net sq m)	
Restaurant, cafes & take-aways	1 space per 5 (net sq m)	
Clinics & group medical practices (public health clinics)	3 per consulting room + 1 space per doctor/ Consultant +1 space per 3 nursing and ancillary staff	
Nursing homes	1 per 1 patient bed + 1 space per doctor/ Consultant +1 space per 3 nursing and ancillary staff	
Hospitals	1.5 spaces per 1 patient bed + 1 space per doctor/ Consultant +1 space per 3 nursing and ancillary staff	
Churches, theaters cinemas & auditoriums	I space per 4 seats	
Cultural, community & recreational buildings	1 space per 25 sqm	
Grèches	1 space per 3 staff + 1 space per 10 children	
Schools	1 space per teaching staff + 1 space per 2 ancillary staff + additional 50% of staff provision for visitors at primary level and additional 30% at second level	
Colleges of further education / universities	1 per classroom + 1 per 5 students	
Commercial leisure: (amusement centres, play centres, etc.)	1 space per 50 sqm	
Conference centres: public areas	1 space per 7sqm	

Table 12.6: Car Parking Requirements for New Developments (Maximum per sq. m.)		
Development Type	Parking Provision Requirement	
Other cultural / recreational & leisure uses	Dependent on nature and location of use.	
Residential: Dwelling houses Residential: Apartments	2 spaces per dwelling unit 1.25 spaces per apartment unit	

- In the case of any development type not specified above, the planning authority will determine the parking requirement having regard to the traffic and movement generation associated with the development and the other objectives of this plan.
- A reduced car parking provision may be acceptable where the planning authority are satisfied that good
 public transport links are already available or planned and/or a Transport Mobility Plan for the development
 demonstrates that a high percentage of modal shift in favour of the sustainable modes will be achieved
 through the development.
- These requirements do not apply to development located in Town Centres as identified in this plan where
 the development involves the re-use/refurbishment of an existing occupied or vacant building, any change
 of use or where small scale infill developments (including residential) are proposed.
- 4. 5% of car parking spaces provided should be set aside for disabled car parking in non residential developments. Where the nature of particular developments are likely to generate a demand for higher levels of disabled car parking the Planning Authority may require a higher proportion of parking for this purpose. Disabled car parking spaces should be provided as close as reasonably possible to building entrance points and allocated and suitably sign posted for convenient access.
- 10% of car parking spaces provided should be set aside for parent and child car parking in non residential developments. Parent and child parking spaces should be provided as close as reasonably possible to building entrance points and should be allocated and suitably sign posted for convenient access.
- 6. Motorcycle parking should be provided to meet the requirements of any development. Parking spaces should be provided on the basis of one motorcycle parking bay per 10 car parking spaces provided for non-residential developments and apartment developments. Spaces should be provided in locations convenient to building access points, similar to cycle parking requirements. Where parking is provided within streets and spaces drop-kerbs should be provided to facilitate access to motorcycle parking bays.
- 7. Non residential developments with more than 10 parking spaces, or applications for substantial renovation of a building with more than 10 associated parking spaces, will provide at least one electric vehicle recharge point. Should National Policy require a greater provision of charge points this greater provision will apply. See also TM 12-12 EV Charging.
- All other parking spaces, including in residential developments, should be constructed to be capable of accommodating future charging points as required.

Table 12.7: Dimensions of Parking Bays		
Parking Bay	Dimensions	
Car Parking Bay	4.9m by 2.4m	
Loading Bay	6.1m by 3.0m	
Disabled Car Parking Bay (not including minimum 1.2m circulation area to be provided as required).	4.9m by 3.0m minimum	
Parent and Child Bay	4.9m by 3.0m	

Table 12.8: Cycle parking for residential development (Minimum)					
Residential Development type	1 long stay parking space per:	1 short stay (visitor) parking space per:			
Apartments	1-bedroom	2 units			
Houses	1 unit	5 units			
Sheltered housing	1 unit	5 units			
Student Accommodation	2 bedrooms	5 bedrooms			

Note: Cycle Parking and Associated Cycling Facilities for New Developments (Dun Laoghaire Rathdown County Council, 2018) provides guidance in relation to the general principles to be applied to cycle parking location and design. Generally, the provision of cycle parking and associated facilities is to comply with this guidance.