

Sustainable Urban Housing:  
Design Standards for New Apartments  
Duplex Block A Units - 3bed Apartment

Area Requirements	Type 8	Type 9	
Floor Area	90m <sup>2</sup>	126.5	124.3
Agg. Living Area	34m <sup>2</sup>	35.2	36.1
Agg. Bedroom Area	31.5m <sup>2</sup>	32.5	37.3
Storage	9m <sup>2</sup>	9.1	9.7
Single Bed	7.1m <sup>2</sup>	7.3	7.8
Double Bed	11.4m <sup>2</sup>	12.1	12.0
Master Bed	13m <sup>2</sup>	13.1	17.4
Living Room Width	3.8m	4.1	4.7
Private Amenity	9m <sup>2</sup>	7	7

Sustainable Urban Housing:  
Design Standards for New Apartments  
Duplex Block A Units - 2bed/4p Apartment

Area Requirements	Type 5	Type 6	Type 7	Type 10	
Floor Area	73m <sup>2</sup>	115.2	113.9	107.8	117.9
Agg. Living Area	30m <sup>2</sup>	33.5	32.3	32.3	34.8
Agg. Bedroom Area	24.4m <sup>2</sup>	29.9	32.8	29.7	29.0
Storage	6m <sup>2</sup>	15.1	12.3	12.3	8.4
Double Bed	11.4m <sup>2</sup>	14.8	15.4	13.0	12.8
Master Bed	13m <sup>2</sup>	15.1	17.4	16.7	16.1
Living Room Width	3.6m	3.7	3.7	3.7	3.8
Private Amenity	7m <sup>2</sup>	7	7	7	7

Sustainable Urban Housing:  
Design Standards for New Apartments  
Duplex Block A Units - 1bed Apartment

Area Requirements	Type 1	Type 2	Type 3	Type 4	
Floor Area	45m <sup>2</sup>	51.1	49.6	50.5	50.4
Agg. Living Area	23m <sup>2</sup>	23.1	23.0	23.0	23.7
Agg. Bedroom Area	11.4m <sup>2</sup>	11.4	11.4	11.4	11.5
Storage	3m <sup>2</sup>	3.0	3.4	3.4	5.0
Double Bed	11.4m <sup>2</sup>	11.4	11.4	11.4	11.5
Living Room Width	3.3m	3.8	4.1	4.1	4.6
Private Amenity	5m <sup>2</sup>	Varies	59.9	23.5	18.3

Residential Development,  
Kilbarr, Co. Cork

Duplex Block A - Units

Unit Type	Bed	Area (m <sup>2</sup> )	Key Colour	Quantity
1	1	51.1	Green	8
2	1	49.6	Blue	1
3	1	50.5	Purple	1
4	1	50.4	Yellow	1
5	2	115.2	Orange	1
6	2	113.9	Red	1
7	2	107.8	Light Blue	6
8	3	126.5	Dark Blue	1
9	3	124.3	Light Green	1
10	2	117.9	Light Purple	1

Duplex Block A	Area (M <sup>2</sup> )
Total Residential Development Area	1978.8
Development Footprint	797.2

**IMPORTANT TO BE READ**  
© THIS DRAWING IS COPYRIGHT

THIS DRAWING OR ANY PART THEREOF SHALL ONLY BE USED FOR THE PURPOSES SPECIFIED IN THE STAGE BOX OF THE TITLE SHEET. ALL CONSTRUCTION METHODS, MATERIALS, SERVICES AND INSTALLATIONS TO BE IN ACCORDANCE WITH ALL BUILDING REGULATIONS AND CODES OF PRACTICE AT TIME OF CONSTRUCTION. ALL SUB-CONTRACTORS ARE ULTIMATELY RESPONSIBLE FOR ENSURING COMPLIANCE WITH REGULATIONS WITHIN THEIR OWN TRADE. ALL TRADES TO CHECK DIMENSIONS ON SITE PRIOR TO CONSTRUCTION OR FABRICATION. FIGURED DIMENSIONS TO BE TAKEN ONLY. ARCHITECTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS. THIS DRAWING IF NOT DENOTED FOR CONSTRUCTION MAY BE SUBJECT TO ALTERATIONS FOR CONSTRUCTION. THIS DRAWING SHOULD NOT BE REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION OF THE COPYRIGHT OWNERS. REVISION DESCRIPTION TO BE CHECKED FOR DESCRIPTION OF CHANGES AND PROJECT STAGE. IF IN DOUBT, ASK!

Stage Abbreviations:  
SU-Survey, SK-Sketch, PP-Preplanning, PA-Planning Application, FI-Further Information, AP-Appeal, RC-Response To Conditions, TE-Tender, FC-Fire Cert/, LE-Contract / Legal, CO-Construction, AB-As Built.

**DMNA** Doyle McDonogh Nash  
Architects Landscape Architects  
21 Patrick's Hill, Cork. T: 0214518371 E: info@dmnarchitects.ie

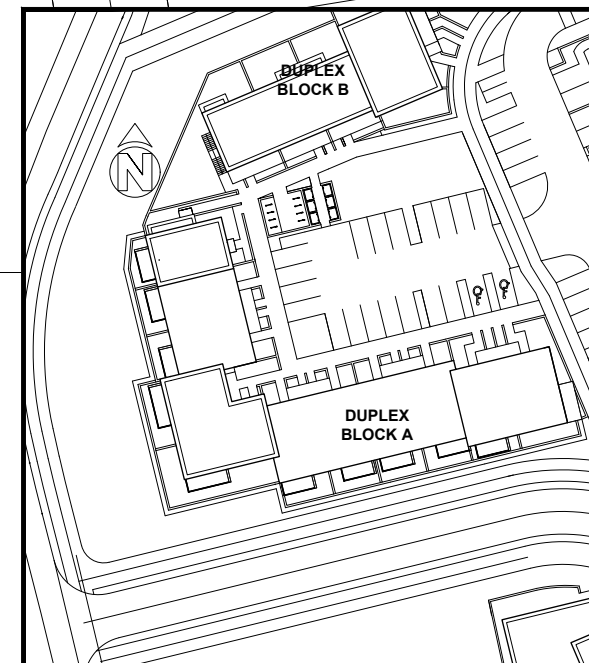
CLIENT:  
**CORK COUNTY GAA BOARD**

JOB TITLE:  
**RESIDENTIAL DEVELOPMENT AT  
KILBARRY, CO. CORK**

DRG. TITLE:  
**DUPLEX BLOCK: A  
GROUND FLOOR PLAN**

Drawn By:	Checked By:	Job No:	Drawing Number:	Revision:	Stage:
MO'K	SD	19012	2100	1	PA

SCALE: 1:200@A3



**BLOCK ON SITE LAYOUT @ 1:1000**



**GROUND FLOOR PLAN**

Rev	DESCRIPTION	DATE	BY
1	ISSUED FOR PLANNING APPLICATION	29.06.22	MOK
	DETAIL		