ormahony pike architecture | urban design email: Info@omahonypike.com Tel: +353 1 202 7400 Fax: +353 1 283 0822 www.omahonypike.com

Project:	Residential Development at Dunshaughlin Phase 2	Proj. No.:	1217A
Location:	Dunshaughlin, Co. Meath	Proj. Lead:	СК
Client:	Castlethorn Construction ULC	Created by:	SK
Doc. No.:	1217A-OMP-XX-XX-SA-A-0000	Doc. Purpose:	For Planning
Doc. Title:	Schedule of Accommodation	Revision:	22 (25-09-2020)

Schedule of Accommodation

Summary

IOUSES						POTENTIAL A FLOOR				
HOUSE TYPE	Description	No. of Units	Height of Units [storeys]	Floor Area [m²]	Floor Area [ft ²]	Adaptable Family Room (Ground Fl.) [m ²]	Total Potential Additional Area [m²]	Potential Total Floor Area [m²]	Gross Floor Area [m²]	Potential Gross Floor Area [m²]
	3-bed deep plan	102	2	105.6	1137.0	8.4	8.4	114.0	10771.2	11628.0
H02A	4-bed deep plan	19	2	129.1	1390.0	0.0	0.0	129.1	2452.9	2452.9
H02B	4-bed deep plan w. Bay Window	2	2	130.8	1408.0	0.0	0.0	130.8	261.6	261.6
H03A	3-bed wide plan	20	2	103.2	1111.0	0.0	0.0	103.2	2064.0	2064.0
	3-bed wide plan w. Bay Window	20	2	105.0	1130.0	0.0	0.0	105.0	2100.0	2100.0
H04A	3-bed wide plan + garage	21	2	104.5	1125.0	0.0	0.0	104.5	2194.5	2194.5
H04B	3-bed wide plan + garage	8	2	104.9	1129.0	0.0	0.0	104.9	839.2	839.2
H04C	3-bed wide plan + garage	4	2	104.6	1126.0	0.0	0.0	104.6	418.4	418.4
H05	4-bed wide plan corner unit detached house	6	2	136.3	1467.0	0.0	0.0	136.3	817.8	817.8
H06	3-bed deep plan	10	2	102.4	1102.0	0.0	0.0	102.4	1024.0	1024.0
H07A	4-bed detached deep plan	3	2	143.4	1544.0	0.0	0.0	143.4	430.2	430.2
H07B	4-bed detached wide plan house	3	2	146.1	1573.0	0.0	0.0	146.1	438.3	438.3
H08A	4-bed deep plan terraced house	22	3	141.4	1522.0	0.0	0.0	141.4	3110.8	3110.8
H08B	4-bed deep plan terraced house	1	3	142.2	1531.0	0.0	0.0	142.2	142.2	142.2
H08C	4-bed deep plan terraced house	1	3	142.0	1528.0	0.0	0.0	142.0	142.0	142.0
H09A	2-bed house	6	1	70.8	762.0	0.0	0.0	70.8	424.8	424.8
H09B	3-bed house	6	2	118.9	1280.0	0.0	0.0	118.9	713.4	713.4
otals		254							28345.3	29202.1

	2-bed houses	6
	3-bed houses	191
	4-bed houses	57
Total		254

APARTMENTS									
Block 01	Studio	1 Bed Apartment	2 Bed Apartment	3 Bed Apartment	Total	No. of Dual Aspect	% of Dual Aspect Units	GIA Apt Blocks	NIA Apt Block
Level 00	0	0	3	0	3	2	66.7%	342.3	237.5
Level 01	0	3	7	0	10	5	50.0%	874.6	701.3
Level 02	0	3	7	0	10	5	50.0%	874.6	701.3
Level 03	0	3	7	0	10	5	50.0%	874.6	701.3
Level 04	0	1	4	0	5	3	60.0%	464.9	365.2

Level 00 Creche								408.5	-
Block 01 Total	0	10	28	0	38	20	52.6%	3431.0	2706.6
	0	10	20	0	50	20	52.0%	5451.0	2708.6
Block 01 Mix	0.0%	26.3%	73.7%	0.0%					

Block 02	Studio	1 Bed Apartment	2 Bed Apartment	3 Bed Apartment	Total	No. of Dual Aspect	% of Dual Aspect Units	GIA Apt Blocks	NIA Apt Blocks
Level 00	0	1	5	0	6	4	66.7%	564.5	448.2
Level 01	0	3	5	0	8	5	62.5%	672.5	542.6
Level 02	0	3	5	0	8	5	62.5%	672.5	542.6
Level 03	0	3	5	0	8	5	62.5%	672.5	542.6
Level 04	0	1	3	0	4	3	75.0%	366.1	283.8
Block 02 Total	0	11	23	0	34	22	64.7%	2948.1	2359.8
Block 02 Mix	0.0%	32.4%	67.6%	0.0%					

Block 03	Studio	1 Bed Apartment	2 Bed Apartment	3 Bed Apartment	Total	No. of Dual Aspect	% of Dual Aspect Units	GIA Apt Blocks	NIA Apt Blocks
Level 00	0	1	5	0	6	4	66.7%	573.9	448.2
Level 01	0	3	5	0	8	4	50.0%	678.4	542.6
Level 02	0	3	5	0	8	4	50.0%	678.4	542.6
Level 03	0	3	5	0	8	4	50.0%	678.4	542.6
Level 04	0	1	3	0	4	2	50.0%	376.1	283.8
Block 03 Total	0	11	23	0	34	18	52.9%	2985.2	2359.8
Block 03 Mix	0.0%	32.4%	67.6%	0.0%					

DUPLEX										
Туре 01		Studio	1 Bed	2 Bed Duplex	2 Rod Duploy	Total	No. of Dual	ect Aspect Units	GIA Duplex	NIA Duplex
Type of		Studio	Apartment	2 Beu Duplex	5 Beu Duplex	TOLAT	Aspect	Aspect Units	Blocks	Blocks
Unit 01	Level 00 & 01	-	-	-	1	1	1	100.0%	106.1	-
Unit 02	Level 00 & 01	-	-	-	1	1	1	100.0%	100.1	-
Unit 03	Level 00, 01 & 02	-	-	1	-	1	1	100.0%	95.4	-
Type 01 [Single	e Block]	0	0	1	2	3	3	100.0%	301.6	-

Total No. of Type 01 Blocks:

Type 01 Total No. of Individual Units Provided	0	0	7	14	21	21	100.0%	2111.2	-
Type 01 Mix	0.0%	0.0%	33.3%	66.7%					

Type 02		Studio	1 Bed Apartment	2 Bed Duplex	3 Bed Duplex	Total	No. of Dual Aspect	% of Dual Aspect Units	GIA Apt Blocks N	IIA Apt Blocks
Unit 01	Level 00 & 01	-	-	-	1	1	1	100.0%	107.3	-
Unit 02	Level 00, 01 & 02	-	-	1	-	1	1	100.0%	98.9	-
Type 02 [Sing	le Block]	0	0	1	1	2	2	100.0%	206.2	-

Total No. of Type 02 Blocks:

Type 02 Total No. of Individual Units Provided	0	0	17	17	34	34	100.0%	3505.4	-
Type 02 Mix	0.0%	0.0%	50.0%	50.0%					

Total Number of Dual Aspect Apartment/Duplex units11571.4%

17

7

APARTMENTS	5	
	1-bed apartments	32
	2-bed apartments	74
	3-bed apartments	0
Total		106

Duplex		
	1-bed duplex unit	0
	2-bed duplex unit	24
	3-bed duplex unit	31
Total		55

TOTAL RESIDENTIAL UNITS

415

МІХ	
57 no. 4 bed houses	13.7 % of houses total
191 no. 3 bed houses	46.0 % of houses total
6 no. 2 bed houses	1.4 % of houses total
31 no. 3 bed duplex	7.5 % of houses total
0 no. 3 bed apartment	0.0 % of houses total
24 no. 2 bed duplex	5.8 % of houses total
74 no. 2 bed apartment	17.8 % of houses total
32 no. 1 bed apartment	7.7 % of houses total

CRECHE		
Proposed Floor Area:	408.5 m ²	
Creche Garden & Play Area:	429.5 m ²	

SUBSTATION		
Number of Units:	6	
Proposed Gross Floor Area:	10.8 m ²	
Proposed Total Gross Floor Area:	64.8 m ²	

TOTAL SITE AREA122,193 m²	12.22 ha	30.19 acres
OVERALL DENSITY		
Total Red Line Area: [incl. Character 3, 4 & 6]	148,703.5 m ²	
New Foul & Water Main:	1,593.7 m ²	
Expected Pedestrian & Cycle Access Works to R125:	1,304.3 m ²	
Western Planted Boundary:	308.8 m ²	
Total Gross Site Area: [excl. Linear Park, Landscape Link Road Buffer and expected works to road]	122,192.9 m ²	
Total Net Site Area: [excl. Flood Risk Area. Attenuation Area and Class 1 Open Space]	99,465.9 m ²	

43,799.5 m ²
44,656.3 m ²
34.0 dwelling per ha
41.7 dwelling per ha
0.36 unit/ha
0.44 unit/ha
15.1%
18.6%

OPEN SPACE		
Lands Zoned Open Space:	21,839.5 m ²	
Proposed Class 1 Open Space:	8,180.0 m ²	
Proposed Class 2 Open Space:	10,685.1 m ²	
Landscape Buffer Zones:	1,221.0 m ²	
Total Public Open Space: [excl. Existing	40,704.6 m ²	
Attenuation and Landscape Buffer Zones]	40,704.6 m	
Total Public Open Space: [excl. F1 Zoned Land,		
Existing Attenuation and Landscape Buffer	18,865.1 m ²	
Zones]		
Open Space as Percentage of Red Line Area:		
[excl. Existing Attenuation and Landscape	27.4 %	
Buffer Zones]		
Public Open Space Provision within A2		
Residential Zoned Land: [excl. Existing	15.4 %	
Attenuation, F1 Zoned Lands and Landscape	15.4 %	
Buffer Zones]		

COMMUNAL OPEN SPACE			
APARTMENTS		Area Proposed [m ²]	Minimum Area Required [m ²]
Block 01			
	Level 04	278.0	246.0
Block 02			
	Level 00	216.4	216.0
Block 03*			
	Level 00	350.0	216.0

* Communal Open Space shared with 7no. Type 2 Duplexes adjacent

Fotal Block 01, 02 & 03 Provision:	844.4	678.0
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DUPLEX		Area Proposed [m ²]	Minimum Area Required [m ²]
Character Area	3&4		
Туре 01			
	Level 00	76.4	25.0
	Level 00	58.1	25.0
	Level 00	100.8	25.0
	Level 00	49.6	25.0
	Level 00	84.5	25.0
Type 02			
	Level 00	346.6	160.0
Character Area	16		
Type 01			
	Level 00	153.4	25.0
	Level 00	99.4	25.0
Type 02*			
	Level 00	354.5	112.0

Total Type 01 & 02 Provision:	968.8	447.0
TOTAL	1,813.2	1125.0

IUIAL	1,813.2	1125.0
	-	

CAR PARKING				
	No. of spaces	Ratio spaces/unit		
Residential - Houses (Allocated &	442	17		
Visitor/Unallocated)	442	1.7		
Residential - Apartments/Duplex	161	1.0		
Visitor - Apartment/Duplex	47	-		
Disabled Parking	6	-		
Creche (Staff Parking)	8	-		
TOTAL	664			

BICYCLE PARKING*		
	No. of spaces	Ratio spaces/unit
Allocated Parking - Apartments	188	1 per bedroom
Short Term Parking - Apartments	58	1 per 2 units
Allocated Parking - Duplex		
Rear Garden/Patio Access	78	1 per bedreem
within Bike Stores	63	1 per bedroom
Short Term Parking - Duplex	28	1 per 2 units
Houses (Mid-Terrace)		
within Bike Stores	101	1 per unit
Short Term Parking - Houses	52	1 per 5 units
TOTAL	568	

*as per Sustainable Urban Housing: Design Standards for New Apartments 2018

ormahony pike architecture | urban design email: info@omahonypike.com Tel: +353 1 202 7400 Fax: +353 1 283 0822 www.omahonypike.com

Project:	Residential Development at Dunshaughlin Phase 2	Proj. No.:	1217A
Location:	Dunshaughlin, Co. Meath	Proj. Lead:	СК
Client:	Castlethorn Construction ULC	Created by:	SK
Doc. No.:	1217A-OMP-XX-XX-SA-A-0010	Doc. Purpose:	For Planning
Doc. Title:	Schedule of Accommodation	Revision:	22 (25-09-2020)

Schedule of Accommodation

Character Area 3 & 4

HOUSES										
			Height of Units [storeys]	Floor Area [m ²]	Floor Area [ft ²]	POTENTIAL ADDITIONAL FLOOR AREA				Detential
HOUSE TYPE	Description	No. of Units				Adaptable Family Room (Ground Fl.) [m ²]	Total Potential Additional Area [m²]	Potential Total Floor Area [m²]	Gross Floor Area [m²]	Potential Gross Floor Area [m²]
	3-bed deep plan	68	2	105.6	1137.0		8.4			
	4-bed deep plan	13	2	129.1	1390.0		0.0		1678.3	
	4-bed deep plan w. Bay Window	2	2	130.8	1408.0		0.0		261.6	
	3-bed wide plan	15	2	103.2	1111.0		0.0		1548.0	
	3-bed wide plan w. Bay Window	15	2	105.0	1130.0		0.0			
	3-bed wide plan + garage	7	2	104.5	1125.0		0.0	104.5	731.5	
	3-bed wide plan + garage	5	2	104.9	1129.0		0.0	104.9	524.5	
H04C	3-bed wide plan + garage	2	2	104.6	1126.0	0.0	0.0	104.6	209.2	209.2
	4-bed wide plan corner unit detached house	3	2	136.3	1467.0	0.0	0.0	136.3	408.9	408.9
H06	3-bed deep plan	0	2	102.4	1102.0	0.0	0.0	102.4	0.0	0.0
H07A	4-bed detached deep plan	0	2	143.4	1544.0	0.0	0.0	143.4	0.0	0.0
H07B	4-bed detached wide plan house	1	2	146.1	1573.0	0.0	0.0	146.1	146.1	146.1
H08A	4-bed deep plan terraced house	14	3	141.4	1522.0	0.0	0.0	141.4	1979.6	1979.6
H08B	4-bed deep plan terraced house	1	3	142.2	1531.0	0.0	0.0	142.2	142.2	142.2
H08C	4-bed deep plan terraced house	1	3	142.0	1528.0	0.0	0.0	142.0	142.0	142.0
H09A	2-bed house	6	1	70.8	762.0	0.0	0.0	70.8	424.8	424.8
H09B	3-bed house	6	2	118.9	1280.0	0.0	0.0	118.9	713.4	713.4
Totals		159							17665.9	18237.1

	2-bed houses	6
	3-bed houses	118
	4-bed houses	35
Total		159

APARTMENTS		
Block 01		
	Туре	Quantity
	1 Bed	10
	2 Bed	28
	3 Bed	0
Total Block 01		38

Block 02		
	1 Bed	11
	2 Bed	23
	3 Bed	0
Total Block 02		34

Total	Apartment Blocks 01 & 02	72
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	1-bed apartments	21
	2-bed apartments	
	3-bed apartments	0
Total		72

Duplex		
Type 01	Total No. Blocks within CA 3&4	5
	Total No. 1 Beds Units	0
	Total No. 2 Beds Units	5
	Total No. 3 Beds Units	10
Type 01		15

Type 02	Total No. Blocks within CA 3&4	10
	Total No. 1 Beds Units	0
	Total No. 2 Beds Units	10
	Total No. 3 Beds Units	10
Type 02		20

	1-bed duplex unit	0
	2-bed duplex unit	15
	3-bed duplex unit	20
Total		35

TOTAL RESIDENTIAL UNITS	266

MIX [Character Area 3&4]	
35 no. 4 bed houses	13.2 % of houses total
118 no. 3 bed houses	44.4 % of houses total
6 no. 2 bed houses	2.3 % of houses total
20 no. 3 bed duplex	7.5 % of houses total
0 no. 3 bed apartment	0.0 % of houses total
15 no. 2 bed duplex	5.6 % of houses total
51 no. 2 bed apartment	19.2 % of houses total
21 no. 1 bed apartment	7.9 % of houses total

CRECHE	
Proposed Floor Area:	408.5 m ²
Creche Garden & Play Area:	429.5 m ²

SITE AREA

84,731 m²

8.47 ha 20.94 acres

DENSITY [Character 3&4]				
Red Line Area:	105,307.0 m ²			
Gross Site Area: [excl. Linear Park, Landscape Link Road Buffer and expected works to road]	84,730.6 m ²			
Net Site Area: [excl. Flood Risk Area. Attenuation Area and Class 1 Open Space]	63,236.1 m ²			
Gross Density:	31.4 dwelling per ha			
Net Density:	42.1 dwelling per ha			

OPEN SPACE		
Lands Zoned Open Space:	21,839.5 m ²	
Proposed Class 1 Open Space:	8,180.0 m ²	
Proposed Class 2 Open Space:	4,981.2 m ²	
Landscape Buffer Zones:	1,221.0 m ²	
Total Public Open Space: [excl. Existing Attenuation and Landscape Buffer Zones]	35,000.7 m ²	
Open Space as Percentage of Red Line Area: [excl. Existing Attenuation and Landscape Buffer Zones]	33.2 %	
Open Space as Percentage of Gross Site Area: [excl. Existing Attenuation, F1 Zoned Lands and Landscape Buffer Zones]	15.5 %	

Project:	Residential Development at Dunshaughlin Phase 2	Proj. No.:	1217A
Location:	Dunshaughlin, Co. Meath	Proj. Lead:	СК
Client:	Castlethorn Construction ULC	Created by:	SK
Doc. No.:	1217A-OMP-XX-XX-SA-A-0020	Doc. Purpose:	For Planning
Doc. Title:	Schedule of Accommodation	Revision:	22 (25-09-2020)

Schedule of Accommodation

Character Area 6

HOUSES										
	Description	No. of Units	Height of Units [storeys]	Floor Area [m²]	Floor Area [ft²]	POTENTIAL ADDITIONAL FLOOR AREA				
HOUSE TYPE						Adaptable Family Room (Ground Fl.) [m ²]	Total Potential Additional Area [m²]	Potential Total Floor Area [m²]	Gross Floor Area [m²]	Potential Gross Floor Area [m²]
	3-bed deep plan	34	2	105.6	1137.0		8.4	114.0	3590.4	3876.0
	4-bed deep plan	6	2	129.1	1390.0		0.0	129.1	774.6	
	4-bed deep plan w. Bay Window	0	2	130.8	1408.0		0.0	130.8	0.0	
	3-bed wide plan	5	2	103.2	1111.0		0.0	103.2	516.0	
	3-bed wide plan w. Bay Window	5	2	105.0	1130.0		0.0	105.0	525.0	
	3-bed wide plan + garage	14	2	104.5	1125.0	0.0	0.0	104.5	1463.0	1463.0
H04B	3-bed wide plan + garage	3	2	104.9	1129.0	0.0	0.0	104.9	314.7	314.7
H04C	3-bed wide plan + garage	2	2	104.6	1126.0	0.0	0.0	104.6	209.2	209.2
H05	4-bed wide plan corner unit detached house	3	2	136.3	1467.0	0.0	0.0	136.3	408.9	408.9
H06	3-bed deep plan	10	2	102.4	1102.0	0.0	0.0	102.4	1024.0	1024.0
H07A	4-bed detached deep plan	3	2	143.4	1544.0	0.0	0.0	143.4	430.2	430.2
H07B	4-bed detached wide plan house	2	2	146.1	1573.0	0.0	0.0	146.1	292.2	292.2
H08A	4-bed deep plan terraced house	8	3	141.4	1522.0	0.0	0.0	141.4	1131.2	1131.2
H08B	4-bed deep plan terraced house	0	3	142.2	1531.0	0.0	0.0	142.2	0.0	0.0
H08C	4-bed deep plan terraced house	0	3	142.0	1528.0	0.0	0.0	142.0	0.0	0.0
H09A	2-bed house	0	1	70.8	762.0	0.0	0.0	70.8	0.0	0.0
H09B	3-bed house	0	2	118.9	1280.0	0.0	0.0	118.9	0.0	0.0
Totals		95							10679.4	10965

	2-bed houses	0
	3-bed houses	73
	4-bed houses	22
Total		95

APARTMENTS			
Block 03			
	Туре	Quantity	
	1 Bed	11	
	2 Bed	23	
	3 Bed	0	
Total Block 03		34	

Duplex		
Type 1	Total No. Blocks within CA 6	2
	Total No. 1 Beds Units	0
	Total No. 2 Beds Units	2
	Total No. 3 Beds Units	4
Type 1		6

Type 2	Total No. Blocks within CA 6	7

	Total No. 1 Beds Units	0
	Total No. 2 Beds Units	7
	Total No. 3 Beds Units	7
Туре 2		14

	1-bed duplex unit	0
	2-bed duplex unit	9
	3-bed duplex unit	11
Total		20

149

TOTAL RESIDENTIAL UNITS	

MIX [Character Area 6]			
22 no. 4 bed houses	14.8 % of houses total		
73 no. 3 bed houses	49.0 % of houses total		
11 no. 3 bed duplex	7.4 % of houses total		
0 no. 3 bed apartment	0.0 % of houses total		
9 no. 2 bed duplex	6.0 % of houses total		
23 no. 2 bed apartment	15.4 % of houses total		
11 no. 1 bed apartment	7.4 % of houses total		

SITE AREA 3	7,462 m²	3.75 ha	9.26 acres
DENSITY [Character Are	ea 6]		
Red Line Area:		43,396.5 m ²	
New Foul & Water Mai	n:	1,593.7 m ²	
Expected Pedestrian & Cycle Access Works to R125:		1,304.3 m ²	
Western Planted Boun	dary:	308.8 m ²	
Gross Site Area: [excl. e road & landscape buffe	•	37,462.3 m ²	
Net Site Area: [excl. La Drumree Road]	ndscaped Area to	36,229.8 m ²	
Gross Density:		39.8 dwelling per ha	
Net Density:		41.1 dwelling per h	а
OPEN SPACE			
Lands Zoned Open Spa	ce:	0.0 m ²	
Proposed Class 1 Open Space:		0.0 m ²	
Proposed Class 2 Open Space:		5,703.9 m ²	

Proposed Class 1 Open Space:	0.0 m ²	
Proposed Class 2 Open Space:	5,703.9 m ²	
Landscape Buffer Zones:	0.0 m ²	
Total Public Open Space: [excl.	5,703.9 m ²	
Landscape Buffer Zones]	5,703.9 m	
Open Space as Percentage of Red Line	12.1.0/	
Area: [excl. Landscape Buffer Zones]	13.1 %	
Open Space as Percentage of Gross Site	15.2 %	
Area: [excl. Landscape Buffer Zones]		