

Job Number: 95-0659
 Job Name: GA.03 PROJECT SHORELINE
 Schedule: AREA BREAKDOWN
 Stage: SHD SUBMISSION

Client: RICHMOND HOMES
 Date: 5th July 2021
 Revision: Rev A

Henry J Lyons

Note 01: Areas referred to are taken from the Department of the Environment, Community & Local Government 2015, Sustainable Urban Housing: Design Standards for New Apartment: Guidelines for Planning Authorities

Note 02: * All Net internal areas and minimum required areas include 1sqm for Heat pump

Ancillary Car Parks, Plant, Bike stores, Waste stores, etc. Sq.m	Circulation Corridors, Cores, Stairs Sq.m	Amenity Resi Amenity, Creche, Cafe Sq.m	Residential Apartments, Duplexes Sq.m
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NIA Residential + Amenity Sq.m	RESI GIA Residential + Amenity + Circulation Sq.m	Net to Gross Comparison Resi NIA and Resi GIA %
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SCHEME GIA Scheme total including ancillary Sq.m
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BLOCK E1 Totals	5,204	3,500	0	11,183
BLOCK E2 Totals	0	1,494	133	4,943
BLOCK E3 Totals	197	819	480	2,863
BLOCK E4 Totals	229	657	456	2,290
BLOCK F1 Totals	1,717	1,726	0	6,258
BLOCK F2 Totals	2,066	2,220	0	8,203
BLOCK G1 Totals	200	3,415	0	12,181
BLOCK G2 Totals	259	3,477	0	12,714
BLOCK G3 Totals	7,480	2,742	893	7,706
BLOCK G4 Totals	3,961	1,086	816	4,209
BLOCK G5 Totals	388	3,488	180	12,167

11,183	14,684	76%
5,076	6,570	77%
3,343	4,162	80%
2,746	3,403	81%
6,258	7,984	78%
8,203	10,423	79%
12,181	15,596	78%
12,714	16,191	79%
8,599	11,341	76%
5,025	6,111	82%
12,347	15,835	78%

19,887
6,570
4,359
3,632
9,701
12,489
15,796
16,450
18,821
10,072
16,223

Scheme Totals	21,701	24,624	2,958	84,715
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87,673	112,298	78%
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133,998

Areas by usage class	
Residential NIA	84,715 sq.m
Residential Amenity NIA	2,301 sq.m
Creche NiA	452 sq.m
Cafe NIA	205 sq.m
TOTAL:	87673 sq.m

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ZONE E								
BLOCK E1								
Level 00 Ground Floor	5,204	272	0	477	477	749	64%	5,952
Level 01 First Floor	0	629	0	1,636	1,636	2,265	72%	2,265
Level 02 Second Floor	0	534	0	1,914	1,914	2,447	78%	2,447
Level 03 Third Floor	0	534	0	1,914	1,914	2,447	78%	2,447
Level 04 Fourth Floor	0	534	0	1,914	1,914	2,447	78%	2,447
Level 05 Fifth Floor	0	524	0	1,842	1,842	2,366	78%	2,366
Level 06 Sixth Floor	0	358	0	1,171	1,171	1,529	77%	1,529
Level 07 Seventh Floor	0	117	0	317	317	434	73%	434
BLOCK E1 Totals	5,204	3,500	0	11,183	11,183	14,684	76%	19,887
BLOCK E2								
Level 00 Ground Floor	Included in E1	173	0	672	672	845	80%	845
Level 01 First Floor	0	275	133	505	638	913	70%	913
Level 02 Second Floor	0	261	0	963	963	1,224	79%	1,224
Level 03 Third Floor	0	261	0	963	963	1,224	79%	1,224
Level 04 Fourth Floor	0	261	0	963	963	1,224	79%	1,224
Level 05 Fifth Floor	0	263	0	877	877	1,140	77%	1,140
BLOCK E2 Totals	0	1,494	133	4,943	5,076	6,570	77%	6,570
BLOCK E3								
Level 00 Ground Floor	197	84	480	0	480	564	85%	761
Level 01 First Floor	0	147	0	573	573	720	80%	720
Level 02 Second Floor	0	147	0	573	573	720	80%	720
Level 03 Third Floor	0	147	0	573	573	720	80%	720
Level 04 Fourth Floor	0	147	0	573	573	720	80%	720
Level 05 Fifth Floor	0	147	0	573	573	720	80%	720
BLOCK E3 Totals	197	819	480	2,863	3,343	4,162	80%	4,359
BLOCK E4								
Level 00 Ground Floor	229	69	456	0	456	525	87%	754
Level 01 First Floor	0	147	0	573	573	720	80%	720
Level 02 Second Floor	0	147	0	573	573	720	80%	720
Level 03 Third Floor	0	147	0	573	573	720	80%	720
Level 04 Fourth Floor	0	147	0	573	573	720	80%	720
BLOCK E4 Totals	229	657	456	2,290	2,746	3,403	81%	3,632
ZONE E Totals	5,630	6,470	1,069	21,279	22,348	28,818	78%	34,448

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ZONE F								
BLOCK F1								
Level 00 Ground Floor	1,717	221	0	839	839	1,060	79%	2,777
Level 01 First Floor	0	433	0	1,633	1,633	2,066	79%	2,066
Level 02 Second Floor	0	426	0	1,472	1,472	1,898	78%	1,898
Level 03 Third Floor	0	426	0	1,468	1,468	1,894	78%	1,894
Level 04 Fourth Floor	0	220	0	846	846	1,066	79%	1,066
BLOCK F1 Totals	1,717	1,726	0	6,258	6,258	7,984	78%	9,701
BLOCK F2								
Level 00 Ground Floor	2,066	236	0	953	953	1,189	80%	3,255
Level 01 First Floor	0	491	0	1,834	1,834	2,325	79%	2,325
Level 02 Second Floor	0	470	0	1,677	1,677	2,147	78%	2,147
Level 03 Third Floor	0	470	0	1,677	1,677	2,147	78%	2,147
Level 04 Fourth Floor	0	344	0	1,264	1,264	1,608	79%	1,608
Level 05 Fifth Floor	0	209	0	798	798	1,007	79%	1,007
BLOCK F2 Totals	2,066	2,220	0	8,203	8,203	10,423	79%	12,489
ZONE F Totals	3,783	3,946	0	14,461	14,461	18,407	79%	22,190

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ZONE G								
BLOCK G1								
Level -01 Basement	<i>Included in G3</i>	170	0	0	0	170	0%	170
Level 00 Ground Floor	200	494	0	1,935	1,935	2,429	80%	2,629
Level 01 First Floor	0	471	0	1,456	1,456	1,927	76%	1,927
Level 02 Second Floor	0	472	0	1,799	1,799	2,271	79%	2,271
Level 03 Third Floor	0	472	0	1,799	1,799	2,271	79%	2,271
Level 04 Fourth Floor	0	459	0	1,722	1,722	2,181	79%	2,181
Level 05 Fifth Floor	0	334	0	1,347	1,347	1,681	80%	1,681
Level 06 Sixth Floor	0	246	0	952	952	1,198	79%	1,198
Level 07 Seventh Floor	0	99	0	390	390	489	80%	489
Level 08 Eighth Floor	0	99	0	390	390	489	80%	489
Level 09 Ninth Floor	0	99	0	390	390	489	80%	489
BLOCK G1 Totals	200	3,415	0	12,181	12,181	15,596	78%	15,796
3,391								
BLOCK G2								
Level -01 Basement	<i>Included in G3</i>	178	0	0	0	178	0%	178
Level 00 Ground Floor	259	438	0	1,850	1,850	2,288	81%	2,547
Level 01 First Floor	0	456	0	1,434	1,434	1,890	76%	1,890
Level 02 Second Floor	0	473	0	1,808	1,808	2,281	79%	2,281
Level 03 Third Floor	0	473	0	1,836	1,836	2,309	80%	2,309
Level 04 Fourth Floor	0	454	0	1,755	1,755	2,209	79%	2,209
Level 05 Fifth Floor	0	332	0	1,316	1,316	1,648	80%	1,648
Level 06 Sixth Floor	0	277	0	1,068	1,068	1,345	79%	1,345
Level 07 Seventh Floor	0	132	0	538	538	670	80%	670
Level 08 Eighth Floor	0	132	0	569	569	701	81%	701
Level 09 Ninth Floor	0	132	0	538	538	670	80%	670
BLOCK G2 Totals	259	3,477	0	12,714	12,714	16,191	79%	16,450
BLOCK G3								
Level -01 Basement	7,480	106	0	0	0	106	0%	7,586
Level 00 Ground Floor	0	86	893	0	893	979	91%	979
Level 01 First Floor	0	233	0	762	762	995	77%	995
Level 02 Second Floor	0	233	0	762	762	995	77%	995
Level 03 Third Floor	0	233	0	762	762	995	77%	995
Level 04 Fourth Floor	0	233	0	762	762	995	77%	995
Level 05 Fifth Floor	0	233	0	762	762	995	77%	995
Level 06 Sixth Floor	0	233	0	762	762	995	77%	995
Level 07 Seventh Floor	0	151	0	409	409	560	73%	560
Level 08 Eighth Floor	0	151	0	409	409	560	73%	560
Level 09 Ninth Floor	0	151	0	409	409	560	73%	560
Level 10 Tenth Floor	0	151	0	409	409	560	73%	560
Level 11 Eleventh Floor	0	151	0	409	409	560	73%	560
Level 12 Twelfth Floor	0	151	0	409	409	560	73%	560
Level 13 Thirteenth Floor	0	151	0	409	409	560	73%	560
Level 14 Fourteenth Floor	0	95	0	268	268	363	74%	363
BLOCK G3 Totals	7,480	2,742	893	7,706	8,599	11,341	76%	18,821
BLOCK G4								
Level -01 Basement	3,961	36	0	0	0	36	0%	3,997
Level 00 Ground Floor (Creche)	0	48	816	0	816	864	94%	864
Level 01 First Floor	0	167	0	702	702	869	81%	869
Level 02 Second Floor	0	167	0	702	702	869	81%	869
Level 03 Third Floor	0	167	0	702	702	869	81%	869
Level 04 Fourth Floor	0	167	0	702	702	869	81%	869
Level 05 Fifth Floor	0	167	0	702	702	869	81%	869
Level 06 Sixth Floor	0	167	0	702	702	869	81%	869
BLOCK G4 Totals	3,961	1,086	816	4,209	5,025	6,111	82%	10,072
BLOCK G5								
Level -01 Basement	<i>Included in G4</i>	133	0	0	0	133	0%	133
Level 00 Ground Floor	388	422	180	1,423	1,603	2,025	79%	2,413
Level 01 First Floor	0	478	0	1,579	1,579	2,057	77%	2,057
Level 02 Second Floor	0	478	0	1,817	1,817	2,295	79%	2,295
Level 03 Third Floor	0	510	0	1,817	1,817	2,327	78%	2,327
Level 04 Fourth Floor	0	471	0	1,731	1,731	2,202	79%	2,202
Level 05 Fifth Floor	0	345	0	1,292	1,292	1,637	79%	1,637
Level 06 Sixth Floor	0	288	0	1,046	1,046	1,334	78%	1,334
Level 07 Seventh Floor	0	121	0	487	487	608	80%	608
Level 08 Eighth Floor	0	121	0	487	487	608	80%	608
Level 09 Ninth Floor	0	121	0	487	487	608	80%	608
BLOCK G5 Totals	388	3,488	180	12,167	12,347	15,835	78%	16,223
ZONE G Totals	12,288	14,208	1,889	48,976	50,865	65,073	78%	77,361