

**Project:** Jacob's Island  
**Location:** Jacob's Island, Cork  
**Client:** Montip Horizon Ltd.  
**Doc. Title:** Schedule of Apartments  
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BLOCK 3	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
Level 00		1	3		4	3	75.0%
Level 01		1	11		12	6	50.0%
Level 02			12		12	6	50.0%
Level 03			12		12	6	50.0%
Level 04			12		12	6	50.0%
Level 05			12		12	6	50.0%
Level 06			12		12	6	50.0%
Level 07			12		12	6	50.0%
Level 08			4	5	9	5	55.6%
Level 09			4		4	4	100.0%
Level 10			4		4	4	100.0%
Level 11			4		4	4	100.0%
Level 12			4		4	4	100.0%
Level 13			4		4	4	100.0%
Level 14			4		4	4	100.0%
Level 15			4		4	4	100.0%
Level 16			4		4	4	100.0%
Level 17			4		4	4	100.0%
Level 18			4		4	4	100.0%
Level 19			4		4	4	100.0%
Level 20			4		4	4	100.0%
Level 21			4		4	4	100.0%
Level 22			2		2	2	100.0%
Level 23				1	1	1	100.0%
Level 24				duplex top flr			
<b>TOTAL</b>	<b>0</b>	<b>2</b>	<b>144</b>	<b>6</b>	<b>152</b>	<b>105</b>	<b>69.1%</b>

BLOCK 4	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
Level 00	2	1	3		6	2	33.3%
Level 01	2	2	6		10	6	60.0%
Level 02	2	2	6		10	6	60.0%
Level 03	2	2	6		10	6	60.0%
Level 04	2	2	6		10	6	60.0%
Level 05	2	2	6		10	6	60.0%
Level 06	2	1	3	2	8	5	62.5%
Level 07			2	1	3	3	100.0%
<b>TOTAL</b>	<b>14</b>	<b>12</b>	<b>38</b>	<b>3</b>	<b>67</b>	<b>40</b>	<b>59.7%</b>

BLOCK 7	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
Level 00	0	1	3		4	2	50.0%
Level 01	2	2	5		9	5	55.6%
Level 02	2	2	5		9	4	44.4%
Level 03	2	2	5		9	5	55.6%
Level 04	2	2	5		9	5	55.6%
Level 05	2	1	2	2	7	4	57.1%
Level 06				2	2	2	100.0%
<b>TOTAL</b>	<b>10</b>	<b>10</b>	<b>25</b>	<b>4</b>	<b>49</b>	<b>27</b>	<b>55.1%</b>

BLOCK 8	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
Level 00	0	3	5		8	6	75.0%
Level 01	0	2	6		8	5	62.5%
Level 02	0	2	6		8	5	62.5%
Level 03	0	2	6		8	5	62.5%
Level 04	0	1	3	2	6	4	66.7%
Level 05				2	2	2	100.0%
<b>TOTAL</b>	<b>0</b>	<b>10</b>	<b>26</b>	<b>4</b>	<b>40</b>	<b>27</b>	<b>67.5%</b>

BLOCK 9	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
Level 00		3	6		9	5	55.6%
Level 01		2	7		9	6	66.7%
Level 02		2	7		9	6	66.7%
Level 03		2	7		9	6	66.7%
Level 04		1	4	2	7	5	71.4%
Level 05			2	1	3	3	100.0%
<b>TOTAL</b>	<b>0</b>	<b>10</b>	<b>33</b>	<b>3</b>	<b>46</b>	<b>31</b>	<b>67.4%</b>

BLOCK 10 (Neighbourhood Centre)	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
Level 00	0	0	0	0	0	0	
Level 01	1	6	8	0	15	4	26.7%
Level 02	0	7	8	0	15	4	26.7%
Level 03	0	7	8	0	15	4	26.7%
Level 04	0	4	4	0	8	3	37.5%
Level 05		2	4		6	4	66.7%
<b>TOTAL</b>	<b>1</b>	<b>26</b>	<b>32</b>	<b>0</b>	<b>59</b>	<b>19</b>	<b>32.2%</b>

ALL BLOCKS	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	Total	Dual Aspect	%
<b>RESIDENTIAL TOTAL</b>	<b>25</b>	<b>70</b>	<b>298</b>	<b>20</b>	<b>413</b>	<b>249</b>	<b>60.3%</b>
<b>RESIDENTIAL MIX</b>	<b>6.1%</b>	<b>16.9%</b>	<b>72.2%</b>	<b>4.8%</b>			

Unit Areas: 61 % of units are 10% or more above the minimum area requirements. This is an average across all blocks 3,4,7,8,9 & 10.

NON-RESIDENTIAL	RETAIL m <sup>2</sup>	CRECHE m <sup>2</sup>	TNT. AMENITY & MANAGEMENT m <sup>2</sup>	TOTAL m <sup>2</sup>
BLOCK 7	0	0	284	284
BLOCK 10	861	392		1253
<b>NON RESIDENTIAL TOTAL</b>	<b>861</b>	<b>392</b>	<b>284</b>	<b>1537</b>

<b>RESIDENTIAL DENSITY (Blocks 3,4,7,8,9 &amp; 10)</b>	
GROSS SITE AREA (HECTARES)	3.43
TOTAL NUMBER OF UNITS	413
<b>GROSS DENSITY (UNITS PER HECTARE)</b>	<b>120</b>
<b>NET DENSITY (Blocks 3,4,7,8,9 &amp; 10)</b>	
NET SITE AREA (HECTARES - refer to "Net Site Area" boundary in design statement)	3.02
TOTAL NUMBER OF UNITS	413
<b>NET DENSITY (UNITS PER HECTARE)</b>	<b>137</b>
<b>PLOT RATIO (calculated as CCC Development Plan guidance)</b>	
GROSS SITE AREA (Ha)	3.43
TOTAL GIA ( m <sup>2</sup> )	41393.43
TOTAL GIA (Ha)	4.14
<b>PLOT RATIO (GIA / GROSS SITE AREA)</b>	<b>1.21</b>
TOTAL COMMUNAL OPEN SPACE ( m <sup>2</sup> )	12723.3
TOTAL COMMUNAL OPEN SPACE ( Ha)	1.27
<b>COMMUNAL OPEN SPACE %</b>	<b>37.09%</b>

	STUDIO APT	1 BED APT	2 BED APT	3 BED APT	TOTAL UNITS	TOTAL AREA REQUIRED m <sup>2</sup>	TOTAL AREA PROVIDED m <sup>2</sup>
<b>COMMUNAL AMENITY SPACE</b>							
REQUIRED PER UNIT TYPE	4	5	7	9			
BLOCK 3 TOTAL UNITS	0	2	144	6	152		
BLOCK 3 COMMUNAL AMENITY REQ.	0	10	1008	54		1072	
BLOCK 4 TOTAL UNITS	14	12	38	3	67		
BLOCK 4 COMMUNAL AMENITY REQ.	56	60	266	27		409	
<b>SUB TOTAL LANDSCAPED PODIUM BLOCKS 3 &amp; 4</b>							<b>978.4</b>
BLOCK 7 TOTAL UNITS	10	10	25	4	49		
BLOCK 7 COMMUNAL AMENITY REQ.	40	50	175	36		301	
BLOCK 8 TOTAL UNITS	0	10	26	4	40		
BLOCK 8 COMMUNAL AMENITY REQ.	0	50	182	36		268	
BLOCK 9 TOTAL UNITS	0	10	33	3	46		
BLOCK 9 COMMUNAL AMENITY REQ.	0	50	231	27		308	
<b>SUB TOTAL LANDSCAPED PODIUM BLOCKS 7&amp;9</b>							<b>2839.2</b>
<b>SUB TOTAL LANDSCAPED COMMUNAL AMENITY TO EAST OF BLOCKS</b>							<b>8455.7</b>
<b>BLOCK 3, 4, 7, 8 &amp; 9 COMBINED COMMUNAL AMENITY TOTAL</b>						<b>2358</b>	<b>12273.3</b>
BLOCK 10 TOTAL UNITS	1	26	32	0	59		
BLOCK 10 COMMUNAL AMENITY REQ.	4	130	224	0		358	
<b>BLOCK 10 COMMUNAL AMENITY TOTAL</b>						<b>358</b>	<b>450</b>

BICYCLE PARKING BLOCK 3	No. Units	No. Spaces required per unit	No. Spaces required	No. Spaces provided
Studios	0	1	0	
1 Bed Apartment	2	1	2	
2 Bed Apartment	144	2	288	
3 Bed Apartment	6	3	18	
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 3</b>			<b>308</b>	see total

BICYCLE PARKING BLOCK 4	No. Units	No. Spaces required per unit	No. Spaces required	No. Spaces provided
Studios	14	1	14	
1 Bed Apartment	12	1	12	
2 Bed Apartment	38	2	76	
3 Bed Apartment	3	3	9	
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 4</b>			<b>111</b>	see total

<b>SUB TOTAL BICYCLE SPACE ALLOCATION (VISITORS) FOR BLOCK 3 AND 4</b>	219	0.5	109.5	110
<b>SUB TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 3 AND 4</b>			<b>419</b>	<b>420</b>

BICYCLE PARKING BLOCK 7	No. Units	No. Spaces required per unit	No. Spaces required	No. Spaces provided
Studios	10	1	10	
1 Bed Apartment	10	1	10	
2 Bed Apartment	25	2	50	
3 Bed Apartment	4	3	12	
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 7</b>			<b>82</b>	see total

BICYCLE PARKING BLOCK 8	No. Units	No. Spaces required per unit	No. Spaces required	No. Spaces provided
Studios	0	1	0	
1 Bed Apartment	10	1	10	
2 Bed Apartment	26	2	52	
3 Bed Apartment	4	3	12	
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 8</b>			<b>74</b>	see total

BICYCLE PARKING BLOCK 9	No. Units	No. Spaces required per unit	No. Spaces required	No. Spaces provided
Studios	0	1	0	
1 Bed Apartment	10	1	10	
2 Bed Apartment	33	2	66	
3 Bed Apartment	3	3	9	
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 9</b>			<b>85</b>	see total

<b>SUB TOTAL BICYCLE SPACE ALLOCATION (VISITORS) FOR BLOCK 7,8,9</b>	135	0.5	67.5	70
<b>SUB TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 7,8,9</b>			<b>241</b>	<b>242</b>

BICYCLE PARKING BLOCK 10	No. Units	No. Spaces required per unit	No. Spaces required	No. Spaces provided
Studios	1	1	1	
1 Bed Apartment	26	1	26	
2 Bed Apartment	32	2	64	
3 Bed Apartment	0	3	0	
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 10</b>			<b>91</b>	92

<b>SUB TOTAL BICYCLE SPACE ALLOCATION (VISITORS) FOR BLOCK 10</b>	59	0.5	29.5	30
<b>SUB TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCK 10</b>			<b>91</b>	<b>92</b>
<b>SUB TOTAL BICYCLE SPACE ALLOCATION (CRECHE AND RETAIL) FOR BLOCK 10</b>			<b>12</b>	<b>12</b>

<b>TOTAL BICYCLE SPACE ALLOCATION (VISITORS) FOR BLOCK 3,4,7,8,9,10</b>	413	0.5	206.5	210
<b>TOTAL BICYCLE SPACE ALLOCATION (RESIDENTS) FOR BLOCKS 3,4,7,8,9,10</b>			<b>751</b>	<b>754</b>
<b>TOTAL BICYCLE SPACE ALLOCATION (RETAIL &amp; CRECHE) FOR BLOCK 10</b>			<b>12</b>	<b>12</b>

	SURFACE	SEMI-BASEMENT	UNDERCROFT	TOTAL	PART M SPACES REQUIRED. (5%)	PART M SPACES PROVIDED	MOTORBIKE SPACES REQUIRED (1 PER 10 CAR SPACES)	MOTORBIKE SPACES PROVIDED
<b>CAR PARKING</b>								
BLOCK 3 & 4	86	0	45	131	6.55	7	13.1	14
BLOCK 7, 8 & 9	36	156	0	192	9.6	10	19.2	20
BLOCK 10	86	0	0	86	4.3	5	8.6	9
<b>TOTAL CAR PARKING ALL BLOCKS</b>				<b>409</b>	<b>20.45</b>	<b>22</b>		<b>43</b>