

01 ILU BLOCK 1 KITCHEN CALCULATIONS

Building 1A	Unit No.	Unit Type	Complies (depth from back of kitchen to window within 8m)
Lower Ground	16	2 Bed	YES
	17	2 Bed	YES
Ground	18	2 Bed	YES
	19	2 Bed	YES
	20	1 Bed	YES
	21	1 Bed	YES
	22	3 Bed	YES
	23	2 Bed	YES
Level 1	24	2 Bed	YES
	25	3 Bed	YES
	26	1 Bed	YES
	27	1 Bed	YES
	28	3 Bed	YES
	29	2 Bed	YES
Level 2	30	2 Bed	YES
	31	3 Bed	YES
	32	1 Bed	YES
	33	1 Bed	YES
	34	3 Bed	YES
Total No. Units	35	2 Bed	YES
			20
Total with back of kitchen within 8m of window			20
Percentage			100%

Building 1B	Unit No.	Unit Type	Complies (depth from back of kitchen to window within 8m)
Lower Ground	1	2 Bed	YES
	2	3 Bed	YES
Ground	3	2 Bed	YES
	4	2 Bed	YES
	5	3 Bed	NO
Level 1	6	3 Bed	YES
	7	2 Bed	YES
	8	1 Bed	NO
	9	2 Bed	YES
	10	3 Bed	NO
Level 2	11	3 Bed	YES
	12	2 Bed	YES
	13	1 Bed	NO
	14	2 Bed	YES
Total No. Units	15	3 Bed	NO
			15
Total with back of kitchen within 8m of window			10
Percentage			67%

TOTAL BLOCK 1			Complies (depth from back of kitchen to window within 8m)
Total No. Units			35
Total with back of kitchen within 8m of window			30
Percentage			86%

02 ILU BLOCK 2 KITCHEN CALCULATIONS

Building 2A	Unit No.	Unit Type	Complies (depth from back of kitchen to window within 8m)
Ground	60	1 Bed	YES
	61	2 Bed	YES
	62	3 Bed	YES
	63	2 Bed	YES
	64	2 Bed	YES
	65	2 Bed	YES
	66	1 Bed	YES
Level 1	67	2 Bed	YES
	68	3 Bed	YES
	69	2 Bed	YES
	70	3 Bed	YES
	71	2 Bed	YES
	72	1 Bed	YES
	73	2 Bed	YES
Level 2	74	3 Bed	YES
	75	2 Bed	YES
	76	3 Bed	YES
	77	2 Bed	YES
Total No. Units			18
Total with back of kitchen within 8m of window			18
Percentage			100%

Building 2B	Unit No.	Unit Type	Complies (depth from back of kitchen to window within 8m)
Lower Ground	36	1 Bed	NO
	37	1 Bed	NO
	38	1 Bed	NO
	39	1 Bed	NO
	40	1 Bed	NO
Ground	41	1 Bed	NO
	42	3 Bed	NO
	43	2 Bed	YES
	44	2 Bed	YES
	45	2 Bed	YES
	46	2 Bed	YES
	47	3 Bed	NO
Level 1	48	3 Bed	NO
	49	2 Bed	YES
	50	2 Bed	YES
	51	2 Bed	YES
	52	2 Bed	YES
	53	3 Bed	NO
	54	3 Bed	NO
Level 2	55	2 Bed	YES
	56	2 Bed	YES
	57	2 Bed	YES
	58	2 Bed	YES
	59	3 Bed	NO
Total No. Units			24
Total with back of kitchen within 8m of window			12
Percentage			50%

TOTAL BLOCK 2			Complies (depth from back of kitchen to window within 8m)
Total No. Units			42
Total with back of kitchen within 8m of window			30
Percentage			71%

03 ILU BLOCK 3 KITCHEN CALCULATIONS

Building 3A	Unit No.	Unit Type	Complies (depth from back of kitchen to window within 8m)
Lower Ground	78	2 Bed	YES
	79	3 Bed	YES
Ground	80	1 Bed	YES
	81	2 Bed	YES
	82	3 Bed	YES
	83	2 Bed	YES
	84	3 Bed	YES
	85	1 Bed	YES
Level 1	86	1 Bed	YES
	87	2 Bed	YES
	88	3 Bed	YES
	89	2 Bed	YES
	90	3 Bed	YES
	91	3 Bed	YES
	92	1 Bed	YES
Level 2	93	2 Bed	YES
	94	3 Bed	YES
	95	2 Bed	YES
	96	3 Bed	YES
	97	3 Bed	YES
Total No. Units			20
Total with back of kitchen within 8m of window			20
Percentage			100%

Building 3B	Unit No.	Unit Type	Complies (depth from back of kitchen to window within 8m)
Ground	98	2 Bed	YES
	99	3 Bed	YES
	100	2 Bed	YES
	101	1 Bed	YES
	102	2 Bed	YES
Level 1	103	3 Bed	YES
	104	2 Bed	YES
	105	1 Bed	YES
	106	2 Bed	YES
Level 2	107	3 Bed	YES
	108	2 Bed	YES
	109	1 Bed	YES
Total No. Units			12
Total with back of kitchen within 8m of window			12
Percentage			100%

TOTAL BLOCK 3			Complies (depth from back of kitchen to window within 8m)
Total No. Units			32
Total with back of kitchen within 8m of window			32
Percentage			100%

04 ILU KITCHEN CALCULATIONS TOTAL

TOTAL			Complies (depth from back of kitchen to window within 8m)
Total No. Units			109
Total with back of kitchen within 8m of window			92
Percentage			84%

AMENDMENTS		APPROVED	SIGNED	DATE
ISSUE	DESCRIPTION	CB	DB	23-03-2012
B	DA ISSUE B			

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THIS DRAWING ISSUE HAS BEEN REVIEWED FOR DEVELOPMENT APPLICATION

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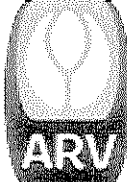
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 **ARV Villages**

CLIENT
ANGLICAN RETIREMENT VILLAGES

KITCHEN DEPTH CALCULATIONS

DATE	SCALE @ A1	DRAWN
March 2012		NW/MR
PROJECT NUMBER	DRAWING No.	ISSUE
2010122	DA1602	B

PROJECT
ARV CASTLE HILL
LOBER SQUARE REDEVELOPMENT

01 ILU BLOCK 1 NATURAL VENTILATION

Building 1A	Unit No.	Unit Type	Natural Ventilation
Lower Ground	16	2 Bed	NO
	17	2 Bed	YES
Ground	18	2 Bed	YES
	19	2 Bed	NO
	20	1 Bed	YES
	21	1 Bed	YES
	22	3 Bed	NO
	23	2 Bed	YES
Level 1	24	2 Bed	YES
	25	3 Bed	NO
	26	1 Bed	YES
	27	1 Bed	YES
	28	3 Bed	NO
	29	2 Bed	YES
Level 2	30	2 Bed	YES
	31	3 Bed	NO
	32	1 Bed	YES
	33	1 Bed	YES
	34	3 Bed	NO
	35	2 Bed	YES
Total No. Units			20
Total with natural ventilation			13
Percentage			65%

Building 1B	Unit No.	Unit Type	Natural Ventilation
Lower Ground	1	2 Bed	NO
Ground	2	3 Bed	YES
	3	2 Bed	YES
	4	2 Bed	YES
	5	3 Bed	YES
Level 1	6	3 Bed	YES
	7	2 Bed	YES
	8	1 Bed	NO
	9	2 Bed	YES
Level 2	10	3 Bed	YES
	11	3 Bed	YES
	12	2 Bed	YES
	13	1 Bed	NO
	14	2 Bed	YES
Level 2	15	3 Bed	YES
Total No. Units			15
Total with natural ventilation			12
Percentage			80%

TOTAL BLOCK 1	Natural Ventilation	
Total No. Units	35	
Total with natural ventilation	25	
Percentage	71%	

02 ILU BLOCK 2 NATURAL VENTILATION

Building 2A	Unit No.	Unit Type	Natural Ventilation
Ground	60	1 Bed	YES
	61	2 Bed	NO
	62	3 Bed	YES
	63	2 Bed	YES
	64	2 Bed	NO
	65	2 Bed	YES
Level 1	66	1 Bed	YES
	67	2 Bed	NO
	68	3 Bed	YES
	69	2 Bed	YES
	70	3 Bed	NO
	71	2 Bed	YES
Level 2	72	1 Bed	YES
	73	2 Bed	NO
	74	3 Bed	YES
	75	2 Bed	YES
	76	3 Bed	NO
	77	2 Bed	YES
Total No. Units			18
Total with natural ventilation			12
Percentage			67%

Building 2B	Unit No.	Unit Type	Natural Ventilation
Lower Ground	36	1 Bed	NO
	37	1 Bed	NO
	38	1 Bed	NO
	39	1 Bed	NO
	40	1 Bed	NO
	41	1 Bed	NO
Ground	42	3 Bed	YES
	43	2 Bed	YES
	44	2 Bed	YES
	45	2 Bed	YES
	46	2 Bed	YES
	47	3 Bed	YES
Level 1	48	3 Bed	YES
	49	2 Bed	YES
	50	2 Bed	YES
	51	2 Bed	YES
	52	2 Bed	YES
	53	3 Bed	YES
Level 2	54	3 Bed	YES
	55	2 Bed	YES
	56	2 Bed	YES
	57	2 Bed	YES
	58	2 Bed	YES
	59	3 Bed	YES
Total No. Units			24
Total with natural ventilation			18
Percentage			75%

TOTAL BLOCK 2	Natural Ventilation	
Total No. Units	42	
Total with natural ventilation	30	
Percentage	71%	

03 ILU BLOCK 3 NATURAL VENTILATION

BLOCK 3			
Building 3A	Unit No.	Unit Type	Natural Ventilation
Lower Ground	78	2 Bed	NO
	79	3 Bed	NO
Ground	80	1 Bed	YES
	81	2 Bed	NO
	82	3 Bed	YES
	83	2 Bed	YES
	84	3 Bed	NO
	85	1 Bed	YES
Level 1	86	1 Bed	YES
	87	2 Bed	NO
	88	3 Bed	YES
	89	2 Bed	YES
	90	3 Bed	NO
	91	3 Bed	YES
Level 2	92	1 Bed	YES
	93	2 Bed	NO
	94	3 Bed	YES
	95	2 Bed	YES
	96	3 Bed	NO
	97	3 Bed	YES
Total No. Units			20
Total with natural ventilation			12
Percentage			60%

Building 3B	Unit No.	Unit Type	Natural Ventilation
Ground	98	2 Bed	YES
	99	3 Bed	YES
	100	2 Bed	YES
	101	1 Bed	YES
Level 1	102	2 Bed	YES
	103	3 Bed	YES
	104	2 Bed	YES
	105	1 Bed	YES
Level 2	106	2 Bed	YES
	107	3 Bed	YES
	108	2 Bed	YES
	109	1 Bed	YES
Total No. Units			12
Total with natural ventilation			12
Percentage			100%

TOTAL BLOCK 3	Natural Ventilation	
Total No. Units	32	
Total with natural ventilation	24	
Percentage	75%	

04 ILU NATURAL VENTILATION TOTAL

TOTAL	Natural Ventilation	
Total No. Units	109	
Total with natural ventilation	79	
Percentage	72%	

AMENDMENTS		APPROVED		SIGNED	DATE
ISSUE	DESCRIPTION	CB	DB		23-03-2012
B	DA ISSUE B				

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CLIENT
ANGLICAN RETIREMENT VILLAGES

NATURAL VENTILATION CALCULATIONS

DATE	SCALE @ A1	DRAWN
MARCH 2012		NW/IMR
PROJECT NUMBER	DRAWING No.	ISSUE
2010122	DA1703	B

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