

APPENDIX B

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AVERAGE DAYLIGHT FACTOR ('ADF') TABLE

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Architects Scheme

Parameters Used for ADF :
Glazing Transmittance = 0.5.44
Maintenance Factor = 8%
Glazing bar correction = 0.9

Ceiling Reflectance = 0.85
Wall Reflectance = 0.85
Floor Reflectance = 0.4

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
BLOCK 'A'					
Gnd Floor					
R1/1000	RESIDENTIAL	KD	W1/1000	2.06	
R1/1000	RESIDENTIAL	KD	W2/1000	1.12	3.18
R2/1000	RESIDENTIAL	LIVINGROOM	W3/1000	1.28	
R2/1000	RESIDENTIAL	LIVINGROOM	W4/1000	0.82	2.10
R1/1010	RESIDENTIAL	LIVINGROOM	W1/1010	1.18	1.18
R2/1010	RESIDENTIAL	KD	W2/1010	1.62	1.62
R1/1040	RESIDENTIAL	LIVINGROOM	W1/1040	1.24	
R1/1040	RESIDENTIAL	LIVINGROOM	W2/1040	0.79	2.03
R2/1040	RESIDENTIAL	LIVINGROOM	W3/1040	1.29	
R2/1040	RESIDENTIAL	LIVINGROOM	W4/1040	0.76	2.05
R3/1040	RESIDENTIAL	KD	W5/1040	1.82	1.82
R4/1040	RESIDENTIAL	KD	W6/1040	1.93	1.93
R1/1070	RESIDENTIAL	LIVINGROOM	W1/1070	0.83	
R1/1070	RESIDENTIAL	LIVINGROOM	W2/1070	0.54	1.37
R2/1070	RESIDENTIAL	KD	W3/1070	1.50	1.50
R1/1080	RESIDENTIAL	LIVINGROOM	W1/1080	1.24	
R1/1080	RESIDENTIAL	LIVINGROOM	W2/1080	0.88	2.13
R2/1080	RESIDENTIAL	LIVINGROOM	W3/1080	1.68	
R2/1080	RESIDENTIAL	LIVINGROOM	W4/1080	1.11	2.79
R3/1080	RESIDENTIAL	KD	W5/1080	2.38	2.38
R4/1080	RESIDENTIAL	KD	W6/1080	2.39	2.39
R3/1090	RESIDENTIAL	KD	W1/1090	1.28	1.28
R4/1090	RESIDENTIAL	LIVINGROOM	W2/1090	1.80	1.80
1st Floor					
R1/1001	RESIDENTIAL	BEDROOM	W1/1001	1.64	
R1/1001	RESIDENTIAL	BEDROOM	W2/1001	1.18	2.82
R2/1001	RESIDENTIAL	BEDROOM	W3/1001	1.65	1.65
R3/1001	RESIDENTIAL	LKD	W4/1001	0.84	
R3/1001	RESIDENTIAL	LKD	W5/1001	0.81	1.65
R4/1001	RESIDENTIAL	BEDROOM	W6/1001	1.26	1.26
R5/1001	RESIDENTIAL	BEDROOM	W7/1001	1.84	1.84
R6/1001	RESIDENTIAL	BEDROOM	W8/1001	0.89	0.89
R7/1001	RESIDENTIAL	BEDROOM	W9/1001	1.72	1.72
R8/1001	RESIDENTIAL	BEDROOM	W10/1001	0.97	0.97
R9/1001	RESIDENTIAL	BEDROOM	W11/1001	3.32	3.32
R10/1001	RESIDENTIAL	BEDROOM	W12/1001	3.45	3.45
R11/1001	RESIDENTIAL	BEDROOM	W13/1001	2.79	2.79

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R12/1001	RESIDENTIAL	BEDROOM	W14/1001	4.90	4.90
R13/1001	RESIDENTIAL	BEDROOM	W15/1001	2.89	2.89
R1/1041	RESIDENTIAL	BEDROOM	W1/1041	0.85	0.85
R2/1041	RESIDENTIAL	BEDROOM	W2/1041	1.79	1.79
R3/1041	RESIDENTIAL	BEDROOM	W3/1041	1.52	1.52
R4/1041	RESIDENTIAL	BEDROOM	W4/1041	2.25	2.25
R5/1041	RESIDENTIAL	BEDROOM	W5/1041	0.98	0.98
R6/1041	RESIDENTIAL	BEDROOM	W6/1041	2.04	2.04
R7/1041	RESIDENTIAL	BEDROOM	W7/1041	1.05	1.05
R8/1041	RESIDENTIAL	LKD	W8/1041	1.24	
R8/1041	RESIDENTIAL	LKD	W9/1041	0.66	1.89
R9/1041	RESIDENTIAL	BEDROOM	W10/1041	1.22	1.22
R10/1041	RESIDENTIAL	BEDROOM	W11/1041	1.66	1.66
R11/1041	RESIDENTIAL	BEDROOM	W12/1041	1.49	1.49
R12/1041	RESIDENTIAL	BEDROOM	W13/1041	1.81	1.81
R13/1041	RESIDENTIAL	BEDROOM	W14/1041	3.86	3.86
R14/1041	RESIDENTIAL	BEDROOM	W15/1041	2.83	2.83
R15/1041	RESIDENTIAL	BEDROOM	W16/1041	4.03	4.03
R16/1041	RESIDENTIAL	BEDROOM	W17/1041	2.96	2.96
R17/1041	RESIDENTIAL	BEDROOM	W18/1041	2.61	2.61
R18/1041	RESIDENTIAL	BEDROOM	W19/1041	4.51	4.51
R19/1041	RESIDENTIAL	BEDROOM	W20/1041	3.26	3.26
R20/1041	RESIDENTIAL	BEDROOM	W21/1041	3.41	3.41
R21/1041	RESIDENTIAL	BEDROOM	W22/1041	3.22	3.22
BLOCK 'B' & 'B1'					
2nd Floor					
R1/2002	RESIDENTIAL	BEDROOM	W1/2002	4.83	4.83
R2/2002	RESIDENTIAL	BEDROOM	W2/2002	3.60	3.60
R3/2002	RESIDENTIAL	BEDROOM	W3/2002	3.24	3.24
R4/2002	RESIDENTIAL	BEDROOM	W4/2002	4.22	4.22
R5/2002	RESIDENTIAL	LKD	W5/2002	0.68	
R5/2002	RESIDENTIAL	LKD	W6/2002	1.89	
R5/2002	RESIDENTIAL	LKD	W7/2002	1.93	4.50
R6/2002	RESIDENTIAL	BEDROOM	W8/2002	3.01	
R6/2002	RESIDENTIAL	BEDROOM	W9/2002	1.99	5.00

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R7/2002	RESIDENTIAL	BEDROOM	W10/2002	0.87	
R7/2002	RESIDENTIAL	BEDROOM	W11/2002	3.66	4.53
R8/2002	RESIDENTIAL	LKD	W12/2002	1.14	
R8/2002	RESIDENTIAL	LKD	W13/2002	1.78	
R8/2002	RESIDENTIAL	LKD	W14/2002	1.78	4.71
R9/2002	RESIDENTIAL	BEDROOM	W15/2002	1.29	1.29
R10/2002	RESIDENTIAL	BEDROOM	W16/2002	1.93	1.93
R11/2002	RESIDENTIAL	LKD	W17/2002	1.15	1.15
R12/2002	RESIDENTIAL	LKD	W18/2002	1.78	
R12/2002	RESIDENTIAL	LKD	W19/2002	1.78	
R12/2002	RESIDENTIAL	LKD	W20/2002	0.95	4.52
R13/2002	RESIDENTIAL	BEDROOM	W21/2002	2.25	
R13/2002	RESIDENTIAL	BEDROOM	W22/2002	0.32	2.57
R14/2002	RESIDENTIAL	BEDROOM	W23/2002	1.10	
R14/2002	RESIDENTIAL	BEDROOM	W24/2002	1.59	2.69
R15/2002	RESIDENTIAL	LKD	W25/2002	1.07	
R15/2002	RESIDENTIAL	LKD	W26/2002	1.15	
R15/2002	RESIDENTIAL	LKD	W27/2002	1.15	3.38
R16/2002	RESIDENTIAL	LKD	W28/2002	1.19	
R16/2002	RESIDENTIAL	LKD	W29/2002	1.31	
R16/2002	RESIDENTIAL	LKD	W30/2002	0.97	
R16/2002	RESIDENTIAL	LKD	W31/2002	1.71	5.17
R17/2002	RESIDENTIAL	BEDROOM	W32/2002	3.28	3.28
R18/2002	RESIDENTIAL	BEDROOM	W33/2002	3.05	3.05
R19/2002	RESIDENTIAL	BEDROOM	W34/2002	3.47	3.47
R20/2002	RESIDENTIAL	BEDROOM	W35/2002	3.50	3.50
R21/2002	RESIDENTIAL	LKD	W36/2002	1.97	
R21/2002	RESIDENTIAL	LKD	W37/2002	1.52	
R21/2002	RESIDENTIAL	LKD	W38/2002	2.68	6.17
R22/2002	RESIDENTIAL	LKD	W39/2002	2.69	2.69
R23/2002	RESIDENTIAL	BEDROOM	W40/2002	1.61	1.61
R24/2002	RESIDENTIAL	LKD	W41/2002	2.34	
R24/2002	RESIDENTIAL	LKD	W42/2002	1.22	
R24/2002	RESIDENTIAL	LKD	W43/2002	2.08	5.64
R25/2002	RESIDENTIAL	BEDROOM	W44/2002	4.34	4.34
R26/2002	RESIDENTIAL	BEDROOM	W45/2002	3.77	3.77
R27/2002	RESIDENTIAL	BEDROOM	W46/2002	4.09	4.09
R28/2002	RESIDENTIAL	BEDROOM	W47/2002	3.23	
R28/2002	RESIDENTIAL	BEDROOM	W48/2002	3.10	6.33
R29/2002	RESIDENTIAL	LKD	W49/2002	0.39	
R29/2002	RESIDENTIAL	LKD	W50/2002	1.15	
R29/2002	RESIDENTIAL	LKD	W51/2002	0.73	2.27
3rd Floor	RESIDENTIAL				
R1/2003	RESIDENTIAL	BEDROOM	W1/2003	5.24	5.24
R2/2003	RESIDENTIAL	BEDROOM	W2/2003	3.90	3.90
R3/2003	RESIDENTIAL	BEDROOM	W3/2003	3.54	3.54
R4/2003	RESIDENTIAL	BEDROOM	W4/2003	4.60	4.60
R5/2003	RESIDENTIAL	LKD	W5/2003	0.74	

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R5/2003	RESIDENTIAL	LKD	W6/2003	1.92	
R5/2003	RESIDENTIAL	LKD	W7/2003	1.97	4.63
R6/2003	RESIDENTIAL	BEDROOM	W8/2003	3.07	
R6/2003	RESIDENTIAL	BEDROOM	W9/2003	2.03	5.10
R7/2003	RESIDENTIAL	BEDROOM	W10/2003	0.89	
R7/2003	RESIDENTIAL	BEDROOM	W11/2003	3.72	4.61
R8/2003	RESIDENTIAL	LKD	W12/2003	1.17	
R8/2003	RESIDENTIAL	LKD	W13/2003	1.80	
R8/2003	RESIDENTIAL	LKD	W14/2003	1.80	4.78
R9/2003	RESIDENTIAL	BEDROOM	W15/2003	1.31	1.31
R10/2003	RESIDENTIAL	BEDROOM	W16/2003	1.97	1.97
R11/2003	RESIDENTIAL	LKD	W17/2003	1.16	1.16
R12/2003	RESIDENTIAL	LKD	W18/2003	1.81	
R12/2003	RESIDENTIAL	LKD	W19/2003	1.81	
R12/2003	RESIDENTIAL	LKD	W20/2003	0.97	4.58
R13/2003	RESIDENTIAL	BEDROOM	W21/2003	2.29	
R13/2003	RESIDENTIAL	BEDROOM	W22/2003	0.34	2.63
R14/2003	RESIDENTIAL	BEDROOM	W23/2003	1.13	
R14/2003	RESIDENTIAL	BEDROOM	W24/2003	1.65	2.78
R15/2003	RESIDENTIAL	LKD	W25/2003	1.11	
R15/2003	RESIDENTIAL	LKD	W26/2003	1.20	
R15/2003	RESIDENTIAL	LKD	W27/2003	1.30	3.61
R16/2003	RESIDENTIAL	LKD	W28/2003	1.30	
R16/2003	RESIDENTIAL	LKD	W29/2003	1.41	
R16/2003	RESIDENTIAL	LKD	W30/2003	0.98	
R16/2003	RESIDENTIAL	LKD	W31/2003	1.73	5.41
R17/2003	RESIDENTIAL	BEDROOM	W32/2003	3.32	3.32
R18/2003	RESIDENTIAL	BEDROOM	W33/2003	3.09	3.09
R19/2003	RESIDENTIAL	BEDROOM	W34/2003	3.51	3.51
R20/2003	RESIDENTIAL	BEDROOM	W35/2003	3.54	3.54
R21/2003	RESIDENTIAL	LKD	W36/2003	1.99	
R21/2003	RESIDENTIAL	LKD	W37/2003	1.55	
R21/2003	RESIDENTIAL	LKD	W38/2003	2.70	6.23
R22/2003	RESIDENTIAL	LKD	W39/2003	2.71	2.71
R23/2003	RESIDENTIAL	BEDROOM	W40/2003	1.62	1.62
R24/2003	RESIDENTIAL	LKD	W41/2003	2.36	
R24/2003	RESIDENTIAL	LKD	W42/2003	1.24	
R24/2003	RESIDENTIAL	LKD	W43/2003	2.18	5.77
R25/2003	RESIDENTIAL	BEDROOM	W44/2003	4.58	4.58
R26/2003	RESIDENTIAL	BEDROOM	W45/2003	4.01	4.01
R27/2003	RESIDENTIAL	BEDROOM	W46/2003	4.38	4.38
R28/2003	RESIDENTIAL	BEDROOM	W47/2003	3.50	
R28/2003	RESIDENTIAL	BEDROOM	W48/2003	3.41	6.91
R29/2003	RESIDENTIAL	LKD	W49/2003	0.71	
R29/2003	RESIDENTIAL	LKD	W50/2003	1.27	
R29/2003	RESIDENTIAL	LKD	W51/2003	0.81	2.79
4th Floor					
R1/2004	RESIDENTIAL	BEDROOM	W1/2004	5.73	5.73
R2/2004	RESIDENTIAL	BEDROOM	W2/2004	4.27	4.27

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R3/2004	RESIDENTIAL	BEDROOM	W3/2004	3.93	3.93
R4/2004	RESIDENTIAL	BEDROOM	W4/2004	5.06	5.06
R5/2004	RESIDENTIAL	LKD	W5/2004	1.19	
R5/2004	RESIDENTIAL	LKD	W6/2004	2.00	
R5/2004	RESIDENTIAL	LKD	W7/2004	2.04	5.23
R6/2004	RESIDENTIAL	BEDROOM	W8/2004	3.19	
R6/2004	RESIDENTIAL	BEDROOM	W9/2004	2.11	5.30
R7/2004	RESIDENTIAL	BEDROOM	W10/2004	0.91	
R7/2004	RESIDENTIAL	BEDROOM	W11/2004	3.87	4.78
R8/2004	RESIDENTIAL	LKD	W12/2004	1.54	
R8/2004	RESIDENTIAL	LKD	W13/2004	1.86	
R8/2004	RESIDENTIAL	LKD	W14/2004	1.86	5.25
R9/2004	RESIDENTIAL	BEDROOM	W15/2004	1.77	1.77
R10/2004	RESIDENTIAL	BEDROOM	W16/2004	2.67	2.67
R11/2004	RESIDENTIAL	LKD	W17/2004	1.58	1.58
R12/2004	RESIDENTIAL	LKD	W18/2004	1.86	
R12/2004	RESIDENTIAL	LKD	W19/2004	1.86	
R12/2004	RESIDENTIAL	LKD	W20/2004	1.24	4.96
R13/2004	RESIDENTIAL	BEDROOM	W21/2004	2.39	
R13/2004	RESIDENTIAL	BEDROOM	W22/2004	0.36	2.75
R14/2004	RESIDENTIAL	BEDROOM	W23/2004	1.19	
R14/2004	RESIDENTIAL	BEDROOM	W24/2004	1.76	2.95
R15/2004	RESIDENTIAL	LKD	W25/2004	1.19	
R15/2004	RESIDENTIAL	LKD	W26/2004	1.28	
R15/2004	RESIDENTIAL	LKD	W27/2004	1.74	4.20
R16/2004	RESIDENTIAL	LKD	W28/2004	1.49	
R16/2004	RESIDENTIAL	LKD	W29/2004	1.58	
R16/2004	RESIDENTIAL	LKD	W30/2004	1.17	
R16/2004	RESIDENTIAL	LKD	W31/2004	1.78	6.02
R17/2004	RESIDENTIAL	BEDROOM	W32/2004	3.41	3.41
R18/2004	RESIDENTIAL	BEDROOM	W33/2004	3.18	3.18
R19/2004	RESIDENTIAL	BEDROOM	W34/2004	3.61	3.61
R20/2004	RESIDENTIAL	BEDROOM	W35/2004	3.64	3.64
R21/2004	RESIDENTIAL	LKD	W36/2004	2.05	
R21/2004	RESIDENTIAL	LKD	W37/2004	2.04	
R21/2004	RESIDENTIAL	LKD	W38/2004	2.76	6.85
R22/2004	RESIDENTIAL	LKD	W39/2004	2.78	2.78
R23/2004	RESIDENTIAL	BEDROOM	W40/2004	1.68	1.68
R24/2004	RESIDENTIAL	LKD	W41/2004	2.42	
R24/2004	RESIDENTIAL	LKD	W42/2004	1.51	
R24/2004	RESIDENTIAL	LKD	W43/2004	2.32	6.24
R25/2004	RESIDENTIAL	BEDROOM	W44/2004	4.91	4.91
R26/2004	RESIDENTIAL	BEDROOM	W45/2004	4.33	4.33
R27/2004	RESIDENTIAL	BEDROOM	W46/2004	4.78	4.78
R28/2004	RESIDENTIAL	BEDROOM	W47/2004	3.86	
R28/2004	RESIDENTIAL	BEDROOM	W48/2004	3.81	7.67
R29/2004	RESIDENTIAL	LKD	W49/2004	1.34	
R29/2004	RESIDENTIAL	LKD	W50/2004	1.47	
R29/2004	RESIDENTIAL	LKD	W51/2004	0.94	3.75

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
BLOCK 'C','D' & 'E'					
Gnd Floor					
R1/4000	RESIDENTIAL	LD	W1/4000	2.57	
R1/4000	RESIDENTIAL	LD	W2/4000	0.62	3.19
R2/4000	RESIDENTIAL	KITCHEN	W3/4000	1.68	1.68
R3/4000	RESIDENTIAL	KD	W4/4000	2.33	
R3/4000	RESIDENTIAL	KD	W5/4000	0.67	3.00
R4/4000	RESIDENTIAL	KITCHEN	W6/4000	1.94	
R4/4000	RESIDENTIAL	KITCHEN	W7/4000	2.57	4.51
R1/4010	RESIDENTIAL	LKD	W1/4010	0.25	
R1/4010	RESIDENTIAL	LKD	W2/4010	0.40	
R1/4010	RESIDENTIAL	LKD	W3/4010	0.85	
R1/4010	RESIDENTIAL	LKD	W4/4010	0.91	2.41
R1/4020	RESIDENTIAL		W1/4020	0.32	
R1/4020	RESIDENTIAL	LKD	W2/4020	0.33	
R1/4020	RESIDENTIAL	LKD	W3/4020	0.84	
R1/4020	RESIDENTIAL	LKD	W4/4020	0.80	2.30
R2/4030	RESIDENTIAL	LKD	W1/4030	0.34	
R2/4030	RESIDENTIAL	LKD	W2/4030	0.58	
R2/4030	RESIDENTIAL	LKD	W3/4030	0.73	
R2/4030	RESIDENTIAL	LKD	W4/4030	0.86	2.50
R1/4040	RESIDENTIAL	LKD	W1/4040	0.43	
R1/4040	RESIDENTIAL	LKD	W2/4040	0.28	
R1/4040	RESIDENTIAL	LKD	W7/4040	0.21	0.91
R2/4040	RESIDENTIAL	LKD	W3/4040	0.25	
R2/4040	RESIDENTIAL	LKD	W4/4040	0.64	
R2/4040	RESIDENTIAL	LKD	W5/4040	1.13	
R2/4040	RESIDENTIAL	LKD	W6/4040	0.02	2.03
1st Floor					
R1/4001	RESIDENTIAL	BEDROOM	W1/4001	1.72	1.72
R2/4001	RESIDENTIAL	BEDROOM	W2/4001	2.53	2.53
R3/4001	RESIDENTIAL	BEDROOM	W3/4001	1.63	1.63
R4/4001	RESIDENTIAL	BEDROOM	W4/4001	1.63	1.63
R5/4001	RESIDENTIAL	BEDROOM	W7/4001	2.60	
R5/4001	RESIDENTIAL	BEDROOM	W8/4001	3.22	5.83
R6/4001	RESIDENTIAL	BEDROOM	W9/4001	3.22	3.22
R1/4011	RESIDENTIAL	BEDROOM	W1/4011	3.17	3.17
R2/4011	RESIDENTIAL	BEDROOM	W2/4011	2.83	2.83
R3/4011	RESIDENTIAL	BEDROOM	W3/4011	2.12	2.12
R4/4011	RESIDENTIAL	BEDROOM	W4/4011	3.21	3.21
R5/4011	RESIDENTIAL	BEDROOM	W5/4011	2.97	2.97
R6/4011	RESIDENTIAL	BEDROOM	W6/4011	2.85	2.85
R7/4011	RESIDENTIAL	BEDROOM	W7/4011	0.75	0.75
R8/4011	RESIDENTIAL	BEDROOM	W8/4011	1.34	1.34
R9/4011	RESIDENTIAL	BEDROOM	W9/4011	0.74	0.74
R10/4011	RESIDENTIAL	BEDROOM	W10/4011	0.55	0.55
R11/4011	RESIDENTIAL	BEDROOM	W11/4011	0.25	0.25
R1/4041	RESIDENTIAL	BEDROOM	W1/4041	0.94	0.94

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R2/4041	RESIDENTIAL	BEDROOM	W2/4041	0.77	0.77
R3/4041	RESIDENTIAL	BEDROOM	W3/4041	0.69	0.69
R4/4041	RESIDENTIAL	BEDROOM	W4/4041	0.01	0.01
R5/4041	RESIDENTIAL	BEDROOM	W5/4041	0.16	0.16
R6/4041	RESIDENTIAL	BEDROOM	W6/4041	0.88	0.88
R7/4041	RESIDENTIAL	BEDROOM	W7/4041	1.16	1.16
R8/4041	RESIDENTIAL	BEDROOM	W8/4041	1.73	1.73
R9/4041	RESIDENTIAL	BEDROOM	W9/4041	1.00	1.00
R10/4041	RESIDENTIAL	BEDROOM	W10/4041	1.08	1.08
R11/4041	RESIDENTIAL	BEDROOM	W11/4041	1.67	1.67
R12/4041	RESIDENTIAL	BEDROOM	W12/4041	1.15	1.15
R1/4050	RESIDENTIAL	LKD	W1/4050	0.52	
R1/4050	RESIDENTIAL	LKD	W2/4050	0.32	
R1/4050	RESIDENTIAL	LKD	W6/4050	0.00	
R1/4050	RESIDENTIAL	LKD	W7/4050	0.90	1.74
R2/4050	RESIDENTIAL	LKD	W3/4050	0.37	
R2/4050	RESIDENTIAL	LKD	W4/4050	0.43	
R2/4050	RESIDENTIAL	LKD	W5/4050	0.06	0.86
BLOCK 'J', 'K' & 'L'					
Gnd Floor					
R1/3000	RESIDENTIAL	LIVINGROOM	W1/3000	2.33	
R1/3000	RESIDENTIAL	LIVINGROOM	W2/3000	2.46	4.79
R2/3000	RESIDENTIAL	KD	W3/3000	2.20	2.20
R3/3000	RESIDENTIAL	DINING	W4/3000	3.04	3.04
R4/3000	RESIDENTIAL	LKD	W5/3000	1.10	
R4/3000	RESIDENTIAL	LKD	W9/3000	0.44	
R4/3000	RESIDENTIAL	LKD	W11/3000	0.22	1.77
R5/3000	RESIDENTIAL	LKD	W6/3000	1.31	
R5/3000	RESIDENTIAL	LKD	W7/3000	1.20	
R5/3000	RESIDENTIAL	LKD	W8/3000	0.64	
R5/3000	RESIDENTIAL	LKD	W10/3000	0.35	3.50
R1/3010	RESIDENTIAL	LKD	W1/3010	1.09	
R1/3010	RESIDENTIAL	LKD	W4/3010	0.81	
R1/3010	RESIDENTIAL	LKD	W7/3010	1.09	2.98
R2/3010	RESIDENTIAL	LKD	W2/3010	0.94	
R2/3010	RESIDENTIAL	LKD	W5/3010	0.82	
R2/3010	RESIDENTIAL	LKD	W8/3010	1.09	2.85
R3/3010	RESIDENTIAL	LKD	W3/3010	0.69	
R3/3010	RESIDENTIAL	LKD	W6/3010	0.64	
R3/3010	RESIDENTIAL	LKD	W9/3010	1.09	2.42
R1/3020	RESIDENTIAL	LKD	W8/3020	1.21	
R1/3020	RESIDENTIAL	LKD	W16/3020	1.40	
R1/3020	RESIDENTIAL	LKD	W24/3020	0.79	3.40
R1/3030	RESIDENTIAL	LKD	W7/3030	1.14	
R1/3030	RESIDENTIAL	LKD	W15/3030	1.50	
R1/3030	RESIDENTIAL	LKD	W23/3030	0.82	3.45
R1/3040	RESIDENTIAL	LKD	W6/3040	1.12	
R1/3040	RESIDENTIAL	LKD	W14/3040	1.63	
R1/3040	RESIDENTIAL	LKD	W22/3040	0.87	3.63
R1/3050	RESIDENTIAL	LKD	W5/3050	1.06	
R1/3050	RESIDENTIAL	LKD	W13/3050	1.67	

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R1/3050	RESIDENTIAL	LKD	W21/3050	0.85	3.57
R1/3060	RESIDENTIAL	LKD	W4/3060	1.03	
R1/3060	RESIDENTIAL	LKD	W12/3060	1.72	
R1/3060	RESIDENTIAL	LKD	W20/3060	0.83	3.57
R1/3070	RESIDENTIAL	LKD	W3/3070	0.96	
R1/3070	RESIDENTIAL	LKD	W11/3070	1.73	
R1/3070	RESIDENTIAL	LKD	W19/3070	0.81	3.51
R1/3080	RESIDENTIAL	LKD	W2/3080	0.94	
R1/3080	RESIDENTIAL	LKD	W10/3080	1.75	
R1/3080	RESIDENTIAL	LKD	W18/3080	0.78	3.47
R1/3090	RESIDENTIAL	LKD	W1/3090	0.89	
R1/3090	RESIDENTIAL	LKD	W9/3090	1.70	
R1/3090	RESIDENTIAL	LKD	W17/3090	0.70	3.29
R1/3100	RESIDENTIAL	LKD	W7/3100	0.60	
R1/3100	RESIDENTIAL	LKD	W10/3100	1.21	
R1/3100	RESIDENTIAL	LKD	W12/3100	0.60	2.41
R2/3100	RESIDENTIAL	LKD	W8/3100	0.57	
R2/3100	RESIDENTIAL	LKD	W9/3100	1.72	
R2/3100	RESIDENTIAL	LKD	W11/3100	1.41	
R2/3100	RESIDENTIAL	LKD	W13/3100	0.68	4.37
R3/3100	RESIDENTIAL	LD	W6/3100	0.89	0.89
R4/3100	RESIDENTIAL	KITCHEN	W5/3100	1.95	1.95
R6/3100	RESIDENTIAL	KD	W1/3100	1.01	1.01
LULWORTH HOUSE					
Gnd Floor					
R1/5000	RESIDENTIAL	LKD	W1/5000	7.23	7.23
R2/5000	RESIDENTIAL	LKD	W2/5000	6.96	6.96
R3/5000	RESIDENTIAL	LKD	W3/5000	2.16	
R3/5000	RESIDENTIAL	LKD	W4/5000	5.56	7.73
R4/5000	RESIDENTIAL	LKD	W5/5000	7.56	7.56
BLOCK 'I'					
Gnd Floor					
R1/6000	RESIDENTIAL	KD	W1/6000	2.24	
R1/6000	RESIDENTIAL	KD	W2/6000	1.35	3.59
R2/6000	RESIDENTIAL	KD	W3/6000	0.70	
R2/6000	RESIDENTIAL	KD	W4/6000	0.71	
R2/6000	RESIDENTIAL	KD	W5/6000	0.72	
R2/6000	RESIDENTIAL	KD	W6/6000	0.50	
R2/6000	RESIDENTIAL	KD	W7/6000	0.53	
R2/6000	RESIDENTIAL	KD	W8/6000	0.08	3.23
R1/6010	RESIDENTIAL	LKD	W1/6010	0.95	
R1/6010	RESIDENTIAL	LKD	W2/6010	0.66	
R1/6010	RESIDENTIAL	LKD	W3/6010	0.65	
R1/6010	RESIDENTIAL	LKD	W4/6010	0.11	2.37
R2/6010	RESIDENTIAL	BEDROOM	W5/6010	1.62	1.62
R1/6020	RESIDENTIAL	LKD	W1/6020	0.51	
R1/6020	RESIDENTIAL	LKD	W2/6020	0.35	
R1/6020	RESIDENTIAL	LKD	W3/6020	0.44	
R1/6020	RESIDENTIAL	LKD	W4/6020	0.01	1.31
R2/6020	RESIDENTIAL	BEDROOM	W5/6020	1.41	1.41
R1/6030	RESIDENTIAL	LKD	W1/6030	0.54	
R1/6030	RESIDENTIAL	LKD	W2/6030	0.70	
R1/6030	RESIDENTIAL	LKD	W3/6030	0.03	1.27

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R2/6030	RESIDENTIAL	BEDROOM	W4/6030	4.13	4.13
R1/6040	RESIDENTIAL	LKD	W1/6040	0.67	
R1/6040	RESIDENTIAL	LKD	W2/6040	0.48	
R1/6040	RESIDENTIAL	LKD	W3/6040	0.63	
R1/6040	RESIDENTIAL	LKD	W4/6040	0.04	1.83
R2/6040	RESIDENTIAL	BEDROOM	W5/6040	4.42	4.42
R1/6050	RESIDENTIAL	LKD	W1/6050	0.76	
R1/6050	RESIDENTIAL	LKD	W2/6050	0.56	
R1/6050	RESIDENTIAL	LKD	W3/6050	0.83	
R1/6050	RESIDENTIAL	LKD	W4/6050	0.17	
R1/6050	RESIDENTIAL	LKD	W5/6050	0.62	2.93
R2/6050	RESIDENTIAL	LKD	W6/6050	0.39	
R2/6050	RESIDENTIAL	LKD	W7/6050	0.62	
R2/6050	RESIDENTIAL	LKD	W8/6050	0.06	
R2/6050	RESIDENTIAL	LKD	W9/6050	0.87	
R2/6050	RESIDENTIAL	LKD	W10/6050	0.88	2.82
1st Floor					
R1/6001	RESIDENTIAL	BEDROOM	W1/6001	1.68	1.68
R2/6001	RESIDENTIAL	BEDROOM	W2/6001	1.89	1.89
R3/6001	RESIDENTIAL	BEDROOM	W3/6001	1.43	
R3/6001	RESIDENTIAL	BEDROOM	W4/6001	1.41	2.84
R4/6001	RESIDENTIAL	BEDROOM	W5/6001	1.50	1.50
R5/6001	RESIDENTIAL	LKD	W7/6001	0.00	
R5/6001	RESIDENTIAL	LKD	W8/6001	0.47	
R5/6001	RESIDENTIAL	LKD	W9/6001	0.22	0.69
R6/6001	RESIDENTIAL	LKD	W10/6001	0.00	
R6/6001	RESIDENTIAL	LKD	W11/6001	0.00	
R6/6001	RESIDENTIAL	LKD	W12/6001	0.12	0.12
R7/6001	RESIDENTIAL	BEDROOM	W13/6001	0.54	
R7/6001	RESIDENTIAL	BEDROOM	W14/6001	1.13	
R7/6001	RESIDENTIAL	BEDROOM	W15/6001	1.06	2.72
R8/6001	RESIDENTIAL	BEDROOM	W16/6001	2.83	2.83
R1/6031	RESIDENTIAL	LKD	W1/6031	1.25	
R1/6031	RESIDENTIAL	LKD	W2/6031	0.12	1.37
R2/6031	RESIDENTIAL	BEDROOM	W3/6031	1.15	1.15
R3/6031	RESIDENTIAL	BEDROOM	W4/6031	1.15	
R3/6031	RESIDENTIAL	BEDROOM	W5/6031	0.16	
R3/6031	RESIDENTIAL	BEDROOM	W6/6031	0.32	1.63
R4/6031	RESIDENTIAL	LKD	W7/6031	0.75	
R4/6031	RESIDENTIAL	LKD	W8/6031	0.19	
R4/6031	RESIDENTIAL	LKD	W9/6031	0.60	
R4/6031	RESIDENTIAL	LKD	W10/6031	0.61	2.14
R5/6031	RESIDENTIAL	BEDROOM	W11/6031	1.11	
R5/6031	RESIDENTIAL	BEDROOM	W12/6031	0.22	1.33
R6/6031	RESIDENTIAL	BEDROOM	W13/6031	0.81	0.81
R7/6031	RESIDENTIAL	BEDROOM	W14/6031	2.24	2.24
R8/6031	RESIDENTIAL	BEDROOM	W15/6031	0.07	
R8/6031	RESIDENTIAL	BEDROOM	W16/6031	1.41	1.49
R9/6031	RESIDENTIAL	BEDROOM	W17/6031	1.45	1.45
R10/6031	RESIDENTIAL	BEDROOM	W18/6031	1.58	1.58
R11/6031	RESIDENTIAL	LKD	W19/6031	0.11	
R11/6031	RESIDENTIAL	LKD	W20/6031	1.29	1.39

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
BLOCK 'F'					
Gnd Floor					
R1/7000	RESIDENTIAL	LKD	W1/7000	0.12	1.71
R1/7000	RESIDENTIAL	LKD	W2/7000	1.34	
R1/7000	RESIDENTIAL	LKD	W21/7000	0.25	
R2/7000	RESIDENTIAL	LKD	W3/7000	0.12	1.62
R2/7000	RESIDENTIAL	LKD	W4/7000	1.29	
R2/7000	RESIDENTIAL	LKD	W20/7000	0.20	
R3/7000	RESIDENTIAL	LKD	W5/7000	0.12	1.56
R3/7000	RESIDENTIAL	LKD	W6/7000	1.23	
R3/7000	RESIDENTIAL	LKD	W19/7000	0.21	
R4/7000	RESIDENTIAL	LKD	W7/7000	0.12	1.56
R4/7000	RESIDENTIAL	LKD	W8/7000	1.17	
R4/7000	RESIDENTIAL	LKD	W18/7000	0.27	
R5/7000	RESIDENTIAL	LKD	W9/7000	0.13	1.86
R5/7000	RESIDENTIAL	LKD	W10/7000	1.11	
R5/7000	RESIDENTIAL	LKD	W17/7000	0.63	
R6/7000	RESIDENTIAL	LKD	W11/7000	0.13	1.62
R6/7000	RESIDENTIAL	LKD	W12/7000	1.06	
R6/7000	RESIDENTIAL	LKD	W16/7000	0.42	
R7/7000	RESIDENTIAL	LKD	W13/7000	0.13	1.42
R7/7000	RESIDENTIAL	LKD	W14/7000	1.06	
R7/7000	RESIDENTIAL	LKD	W15/7000	0.23	
1st Floor					
R1/7001	RESIDENTIAL	BEDROOM	W1/7001	2.04	2.04
R2/7001	RESIDENTIAL	BEDROOM	W2/7001	2.62	4.27
R2/7001	RESIDENTIAL	BEDROOM	W3/7001	1.64	
R3/7001	RESIDENTIAL	BEDROOM	W4/7001	2.00	2.00
R4/7001	RESIDENTIAL	BEDROOM	W5/7001	2.56	4.15
R4/7001	RESIDENTIAL	BEDROOM	W6/7001	1.59	
R5/7001	RESIDENTIAL	BEDROOM	W7/7001	1.92	1.92
R6/7001	RESIDENTIAL	BEDROOM	W8/7001	2.42	3.93
R6/7001	RESIDENTIAL	BEDROOM	W9/7001	1.51	
R7/7001	RESIDENTIAL	BEDROOM	W10/7001	1.80	1.80
R8/7001	RESIDENTIAL	BEDROOM	W11/7001	2.28	3.67
R8/7001	RESIDENTIAL	BEDROOM	W12/7001	1.39	
R9/7001	RESIDENTIAL	BEDROOM	W13/7001	1.65	1.65
R10/7001	RESIDENTIAL	BEDROOM	W14/7001	2.16	3.47
R10/7001	RESIDENTIAL	BEDROOM	W15/7001	1.31	
R11/7001	RESIDENTIAL	BEDROOM	W16/7001	1.56	1.56
R12/7001	RESIDENTIAL	BEDROOM	W17/7001	2.06	3.30
R12/7001	RESIDENTIAL	BEDROOM	W18/7001	1.24	
R13/7001	RESIDENTIAL	BEDROOM	W19/7001	1.51	1.51
R14/7001	RESIDENTIAL	BEDROOM	W20/7001	2.04	3.28
R14/7001	RESIDENTIAL	BEDROOM	W21/7001	1.24	
R15/7001	RESIDENTIAL	BEDROOM	W22/7001	1.43	2.88
R15/7001	RESIDENTIAL	BEDROOM	W23/7001	1.45	
R16/7001	RESIDENTIAL	BEDROOM	W24/7001	1.85	1.85
R17/7001	RESIDENTIAL	BEDROOM	W25/7001	1.49	3.00
R17/7001	RESIDENTIAL	BEDROOM	W26/7001	1.50	

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R18/7001	RESIDENTIAL	BEDROOM	W27/7001	1.89	1.89
R19/7001	RESIDENTIAL	BEDROOM	W28/7001	1.49	
R19/7001	RESIDENTIAL	BEDROOM	W29/7001	1.47	2.96
R20/7001	RESIDENTIAL	BEDROOM	W30/7001	1.83	1.83
R21/7001	RESIDENTIAL	BEDROOM	W31/7001	1.44	
R21/7001	RESIDENTIAL	BEDROOM	W32/7001	1.44	2.88
R22/7001	RESIDENTIAL	BEDROOM	W33/7001	1.81	1.81
R23/7001	RESIDENTIAL	BEDROOM	W34/7001	1.43	
R23/7001	RESIDENTIAL	BEDROOM	W35/7001	1.43	2.86
R24/7001	RESIDENTIAL	BEDROOM	W36/7001	1.79	1.79
R25/7001	RESIDENTIAL	BEDROOM	W37/7001	1.42	
R25/7001	RESIDENTIAL	BEDROOM	W38/7001	1.42	2.84
R26/7001	RESIDENTIAL	BEDROOM	W39/7001	1.77	1.77
R27/7001	RESIDENTIAL	BEDROOM	W40/7001	1.40	
R27/7001	RESIDENTIAL	BEDROOM	W41/7001	1.40	2.80
R28/7001	RESIDENTIAL	BEDROOM	W42/7001	1.76	1.76
BLOCK 'H'					
Gnd Floor					
R1/8000	RESIDENTIAL	KD	W1/8000	1.87	
R1/8000	RESIDENTIAL	KD	W2/8000	0.31	
R1/8000	RESIDENTIAL	KD	W3/8000	0.24	
R1/8000	RESIDENTIAL	KD	W4/8000	2.58	5.00
R2/8000	RESIDENTIAL	KD	W5/8000	1.71	
R2/8000	RESIDENTIAL	KD	W6/8000	0.40	
R2/8000	RESIDENTIAL	KD	W7/8000	0.33	
R2/8000	RESIDENTIAL	KD	W8/8000	2.64	5.08
R1/8010	RESIDENTIAL	LIVINGROOM	W1/8010	3.30	3.30
R2/8010	RESIDENTIAL	LIVINGROOM	W2/8010	3.76	
R2/8010	RESIDENTIAL	LIVINGROOM	W3/8010	0.18	3.94
R1/8020	RESIDENTIAL	KD	W1/8020	1.42	
R1/8020	RESIDENTIAL	KD	W2/8020	0.46	
R1/8020	RESIDENTIAL	KD	W3/8020	0.38	
R1/8020	RESIDENTIAL	KD	W4/8020	2.50	4.75
R2/8020	RESIDENTIAL	KD	W5/8020	1.30	
R2/8020	RESIDENTIAL	KD	W6/8020	0.45	
R2/8020	RESIDENTIAL	KD	W7/8020	0.39	
R2/8020	RESIDENTIAL	KD	W8/8020	2.46	4.59
R1/8030	RESIDENTIAL	LIVINGROOM	W1/8030	3.18	3.18
R2/8030	RESIDENTIAL	LIVINGROOM	W2/8030	3.10	
R2/8030	RESIDENTIAL	LIVINGROOM	W3/8030	0.15	3.25
R1/8040	RESIDENTIAL	KD	W1/8040	1.07	
R1/8040	RESIDENTIAL	KD	W2/8040	0.42	
R1/8040	RESIDENTIAL	KD	W3/8040	0.38	
R1/8040	RESIDENTIAL	KD	W4/8040	2.34	4.20
R2/8040	RESIDENTIAL	KD	W5/8040	0.99	
R2/8040	RESIDENTIAL	KD	W6/8040	0.41	
R2/8040	RESIDENTIAL	KD	W7/8040	0.38	
R2/8040	RESIDENTIAL	KD	W8/8040	2.32	4.09
R1/8050	RESIDENTIAL	LIVINGROOM	W1/8050	3.06	3.06
R2/8050	RESIDENTIAL	LIVINGROOM	W2/8050	3.02	
R2/8050	RESIDENTIAL	LIVINGROOM	W3/8050	0.14	3.16

TABLE P7
AVERAGE DAYLIGHT FACTOR (ADF)
WITHIN PROPOSED ACCOMMODATION

Property / room ref.	Property type	Room usage	Window ref.	ADF (%)	
				Contrib.	Total
R1/8060	RESIDENTIAL	KD	W1/8060	0.82	3.85
R1/8060	RESIDENTIAL	KD	W2/8060	0.38	
R1/8060	RESIDENTIAL	KD	W3/8060	0.38	
R1/8060	RESIDENTIAL	KD	W4/8060	2.27	
R2/8060	RESIDENTIAL	KD	W5/8060	0.80	3.77
R2/8060	RESIDENTIAL	KD	W6/8060	0.38	
R2/8060	RESIDENTIAL	KD	W7/8060	0.38	
R2/8060	RESIDENTIAL	KD	W8/8060	2.21	
R1/8070	RESIDENTIAL	LIVINGROOM	W1/8070	3.04	3.04
R2/8070	RESIDENTIAL	LIVINGROOM	W2/8070	2.94	3.07
R2/8070	RESIDENTIAL	LIVINGROOM	W3/8070	0.13	
R1/8080	RESIDENTIAL	KD	W1/8080	0.58	3.28
R1/8080	RESIDENTIAL	KD	W2/8080	0.36	
R1/8080	RESIDENTIAL	KD	W3/8080	0.38	
R1/8080	RESIDENTIAL	KD	W4/8080	1.96	
R2/8080	RESIDENTIAL	KD	W5/8080	0.38	2.92
R2/8080	RESIDENTIAL	KD	W6/8080	0.36	
R2/8080	RESIDENTIAL	KD	W7/8080	0.38	
R2/8080	RESIDENTIAL	KD	W8/8080	1.80	
R1/8090	RESIDENTIAL	LIVINGROOM	W1/8090	3.05	3.05
R2/8090	RESIDENTIAL	LIVINGROOM	W2/8090	2.97	3.01
R2/8090	RESIDENTIAL	LIVINGROOM	W3/8090	0.04	
BLOCK 'G'					
Gnd Floor					
R1/9000	RESIDENTIAL	LKD	W1/9000	1.29	2.70
R1/9000	RESIDENTIAL	LKD	W2/9000	1.19	
R1/9000	RESIDENTIAL	LKD	W3/9000	0.21	
R2/9000	RESIDENTIAL	BEDROOM	W4/9000	3.57	3.57
R1/9010	RESIDENTIAL	LKD	W1/9010	1.42	3.20
R1/9010	RESIDENTIAL	LKD	W2/9010	1.58	
R1/9010	RESIDENTIAL	LKD	W3/9010	0.19	
R2/9010	RESIDENTIAL	BEDROOM	W4/9010	4.11	4.11
R1/9020	RESIDENTIAL	LKD	W1/9020	1.40	3.21
R1/9020	RESIDENTIAL	LKD	W2/9020	1.58	
R1/9020	RESIDENTIAL	LKD	W3/9020	0.24	
R2/9020	RESIDENTIAL	BEDROOM	W4/9020	3.90	3.90
R1/9030	RESIDENTIAL	LKD	W1/9030	0.22	2.46
R1/9030	RESIDENTIAL	LKD	W2/9030	1.19	
R1/9030	RESIDENTIAL	LKD	W3/9030	1.05	
R2/9030	RESIDENTIAL	BEDROOM	W4/9030	3.39	3.39
R1/9040	RESIDENTIAL	LKD	W1/9040	0.19	2.24
R1/9040	RESIDENTIAL	LKD	W2/9040	1.08	
R1/9040	RESIDENTIAL	LKD	W3/9040	0.96	
R2/9040	RESIDENTIAL	BEDROOM	W4/9040	2.78	2.78