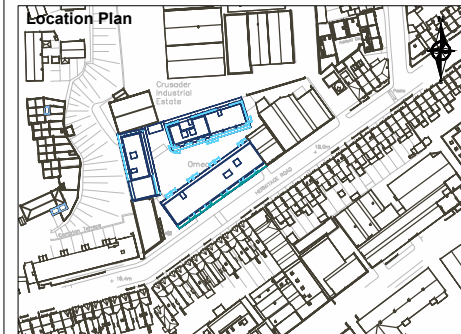




Legend

- Proposed Buildings
- Surrounding Buildings

Location Plan



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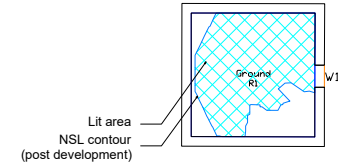
3D Model - Proposed Site Scenarios
Location of Window Receptors

DWG No.

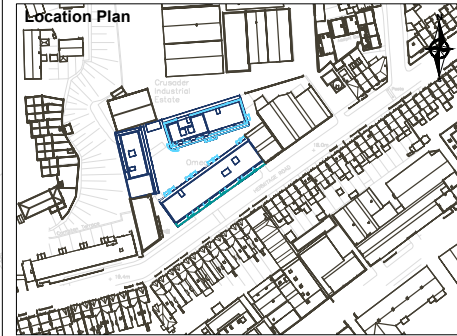
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Legend



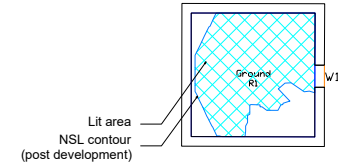
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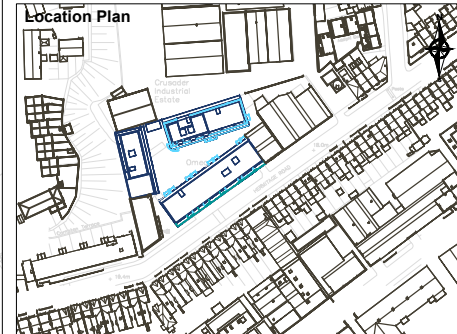
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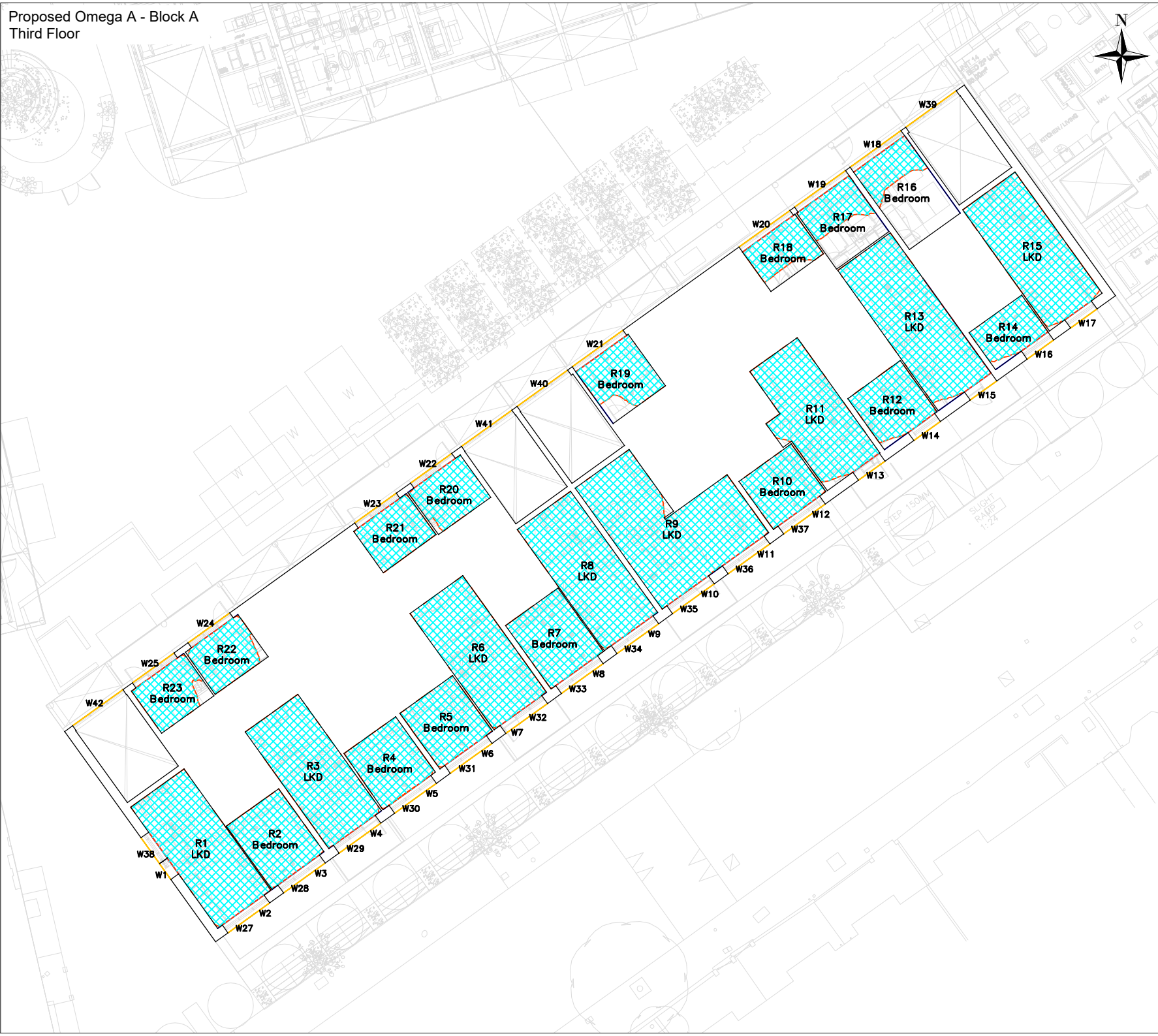
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Location Plan



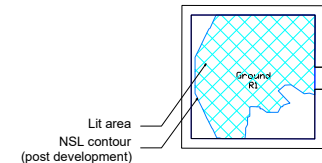
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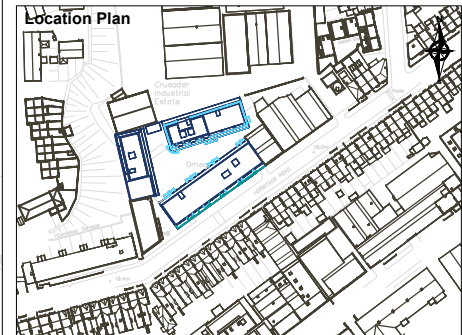
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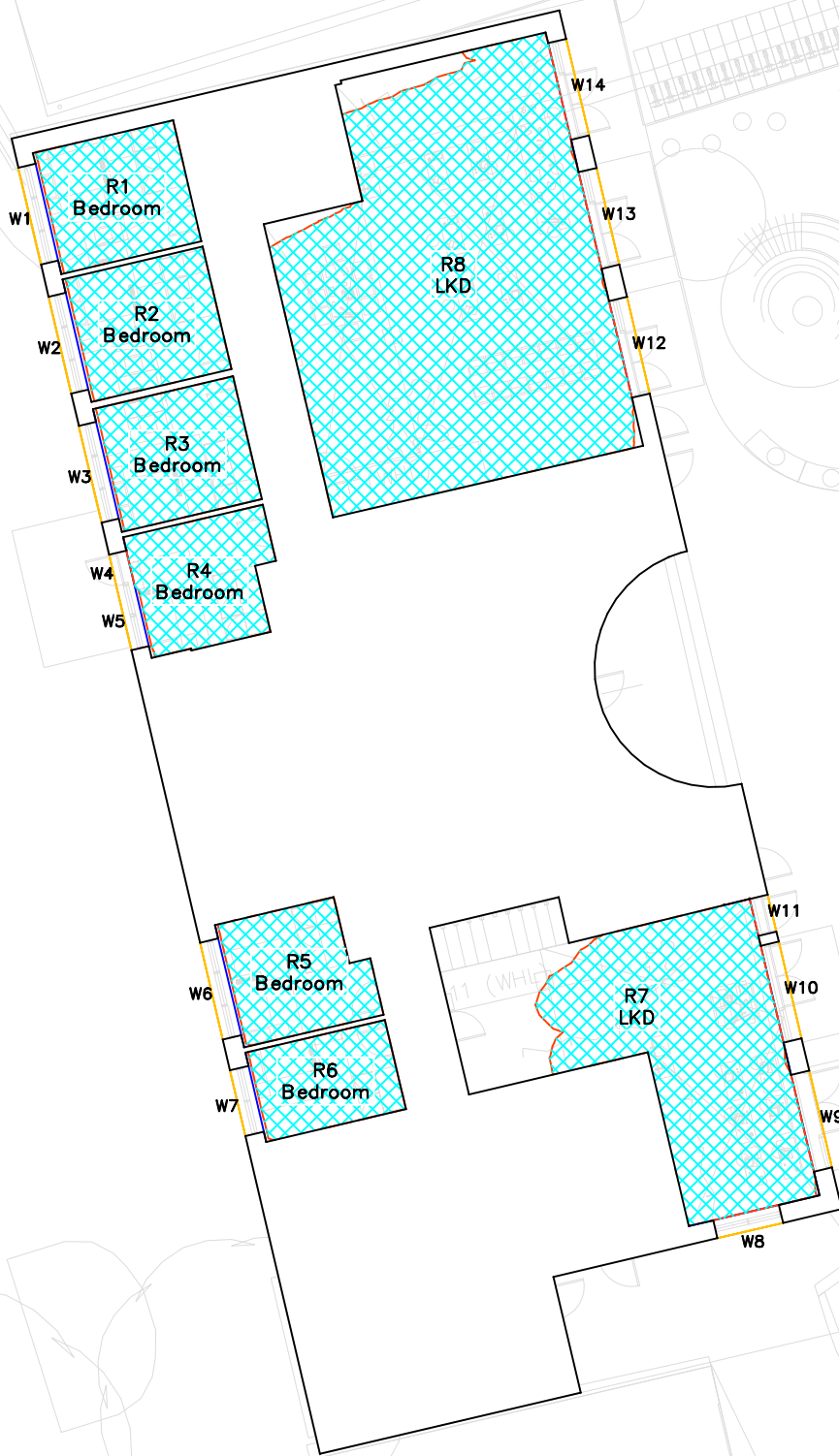
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Location Plan

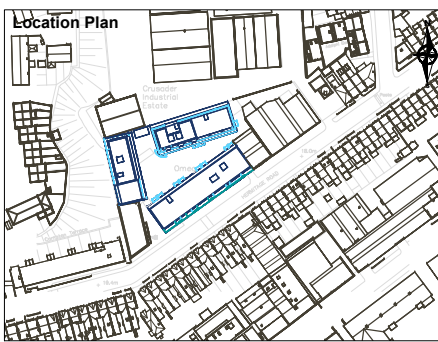


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Legend

Lit area
NSL contour
(post development)



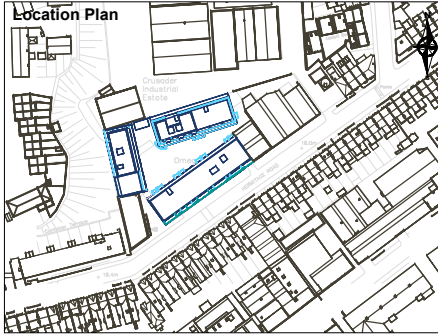
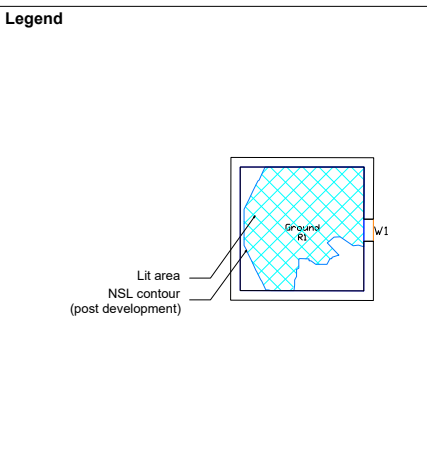
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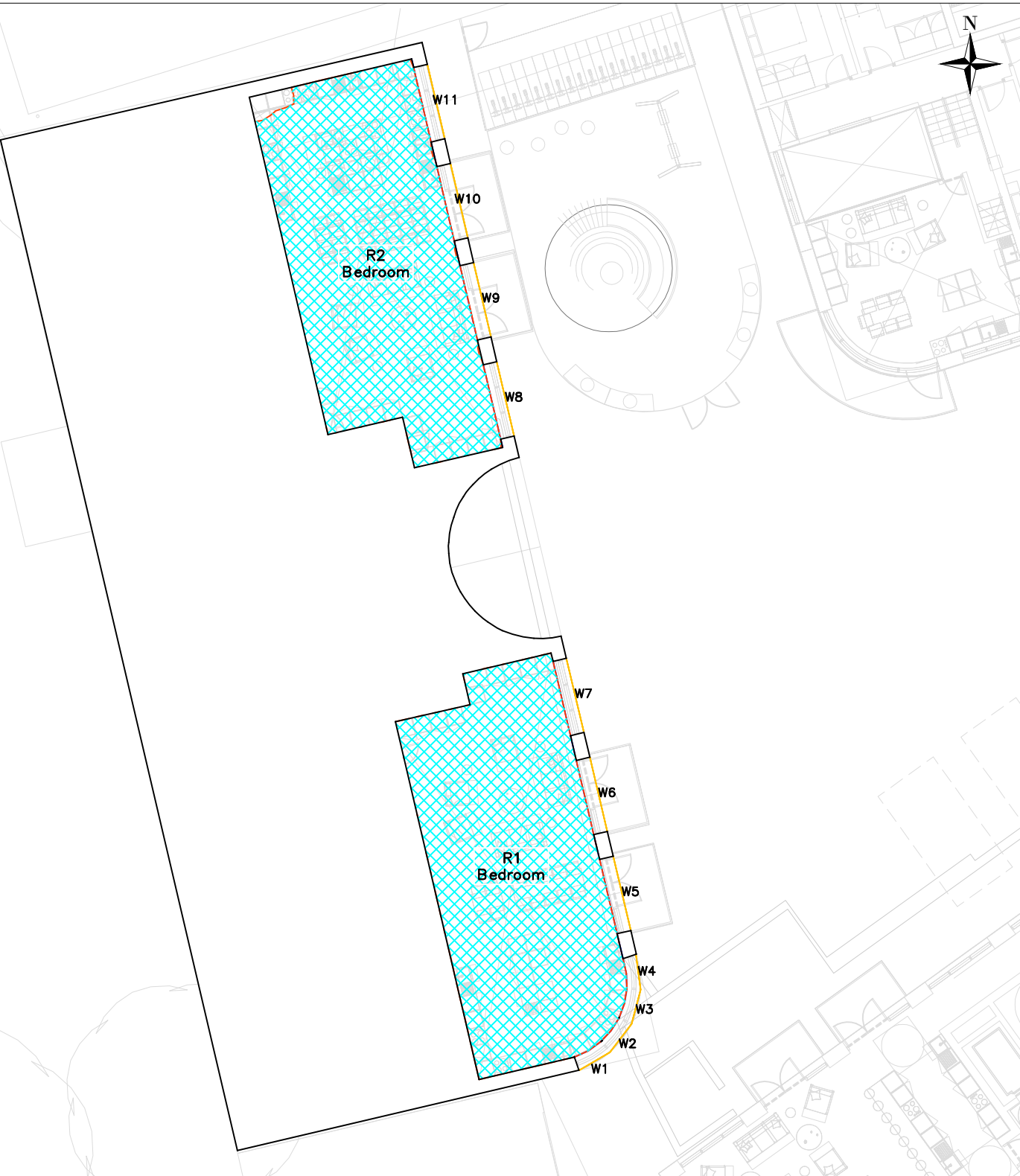
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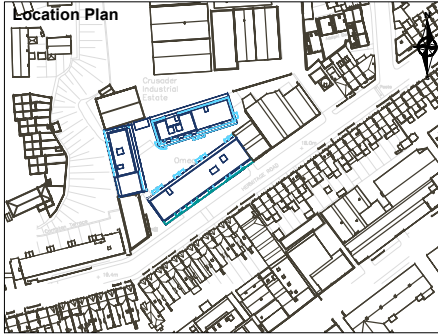
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Legend

Lit area

NSL contour
(post development)



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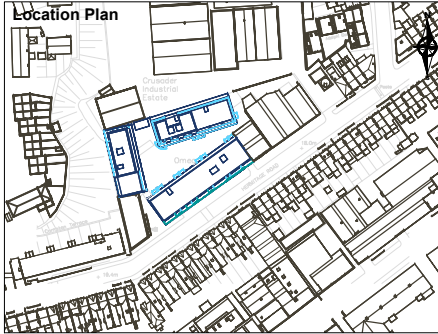
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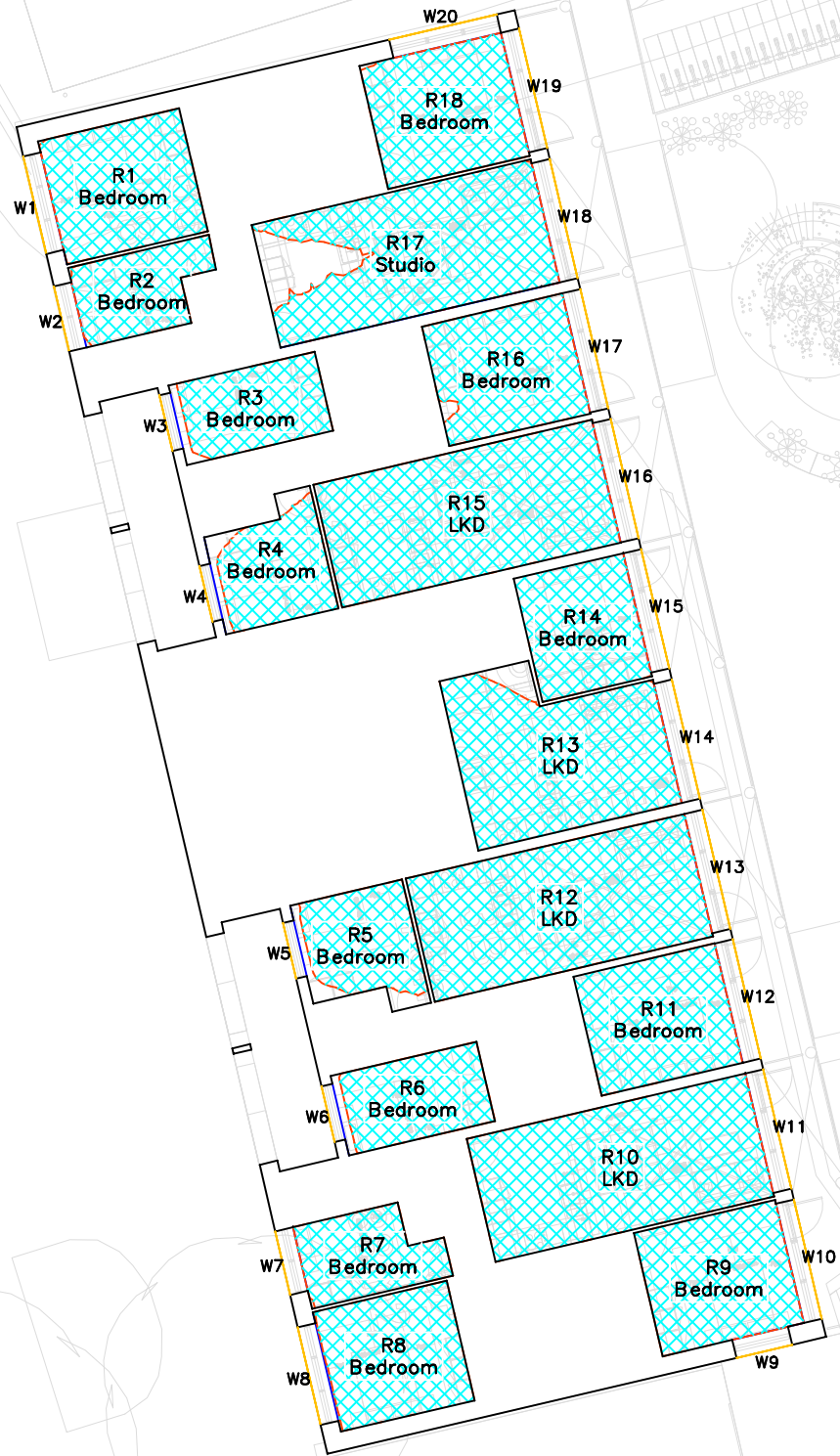
Legend

Lit area

NSL contour
(post development)

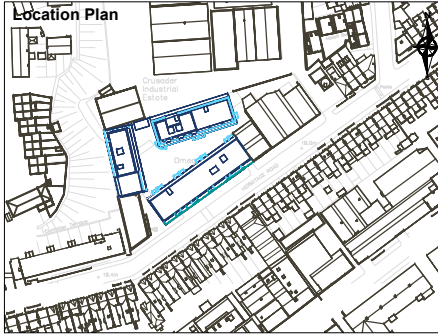
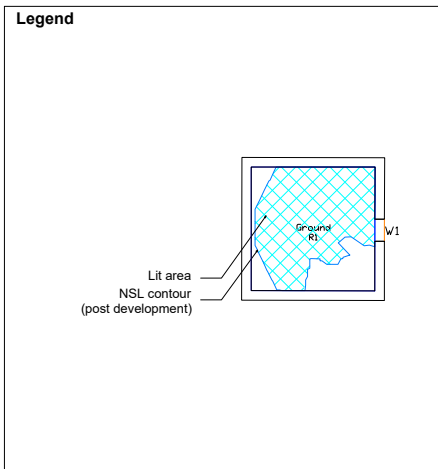


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DWG REF		DWG No.
NSL contours		3322_11



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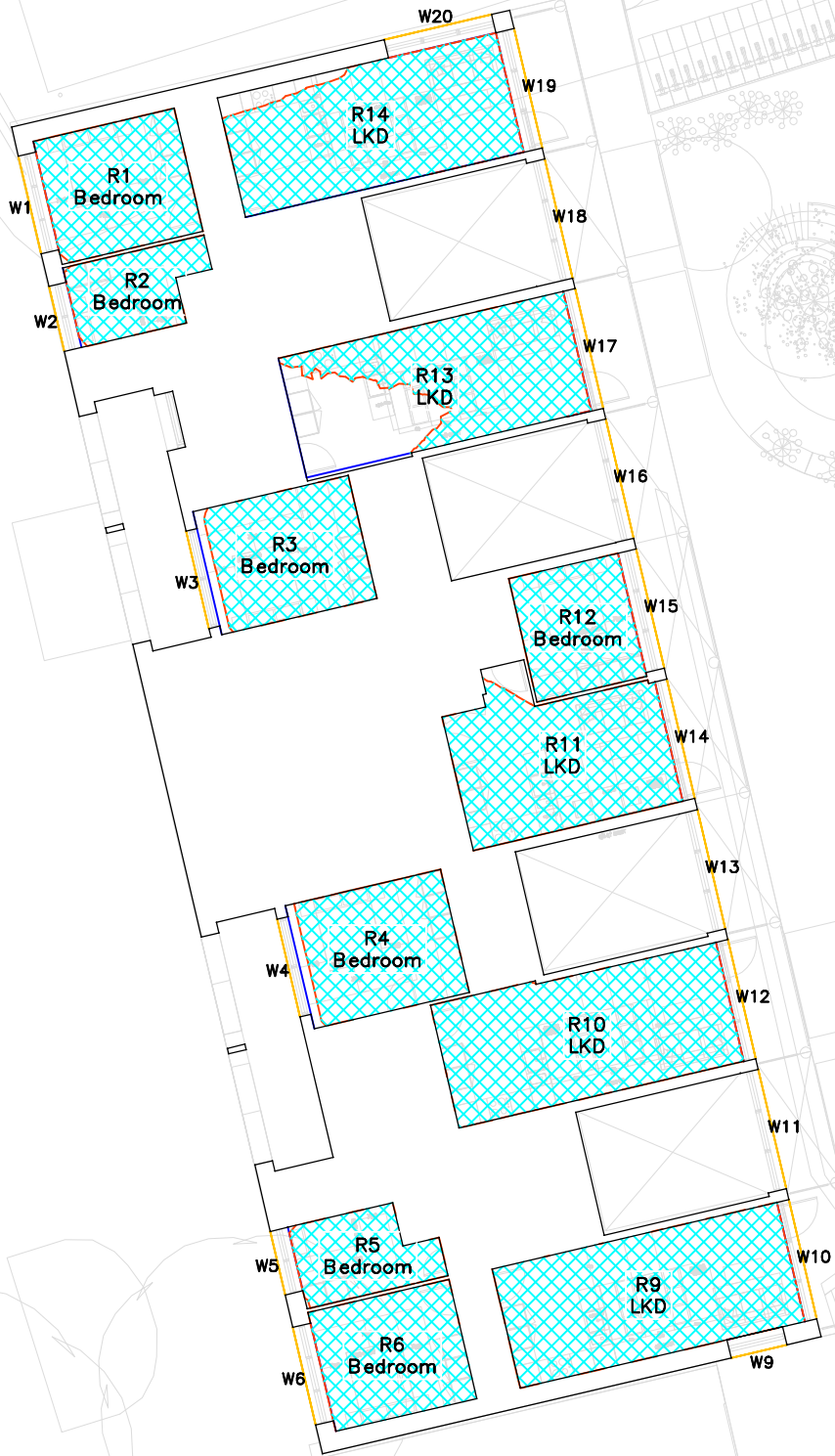
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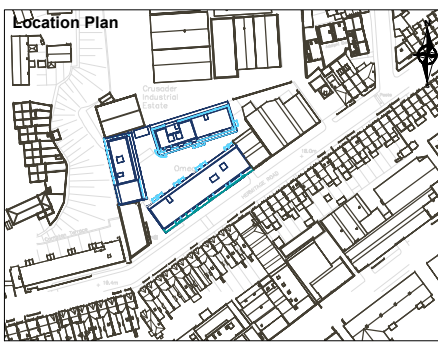
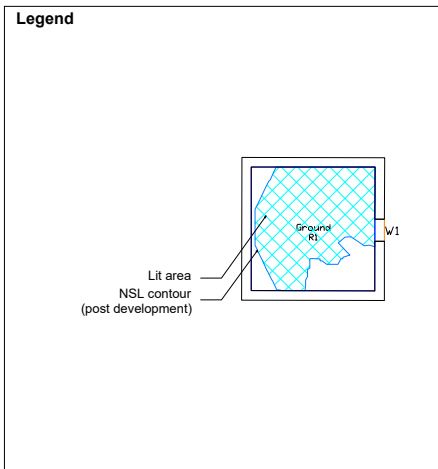
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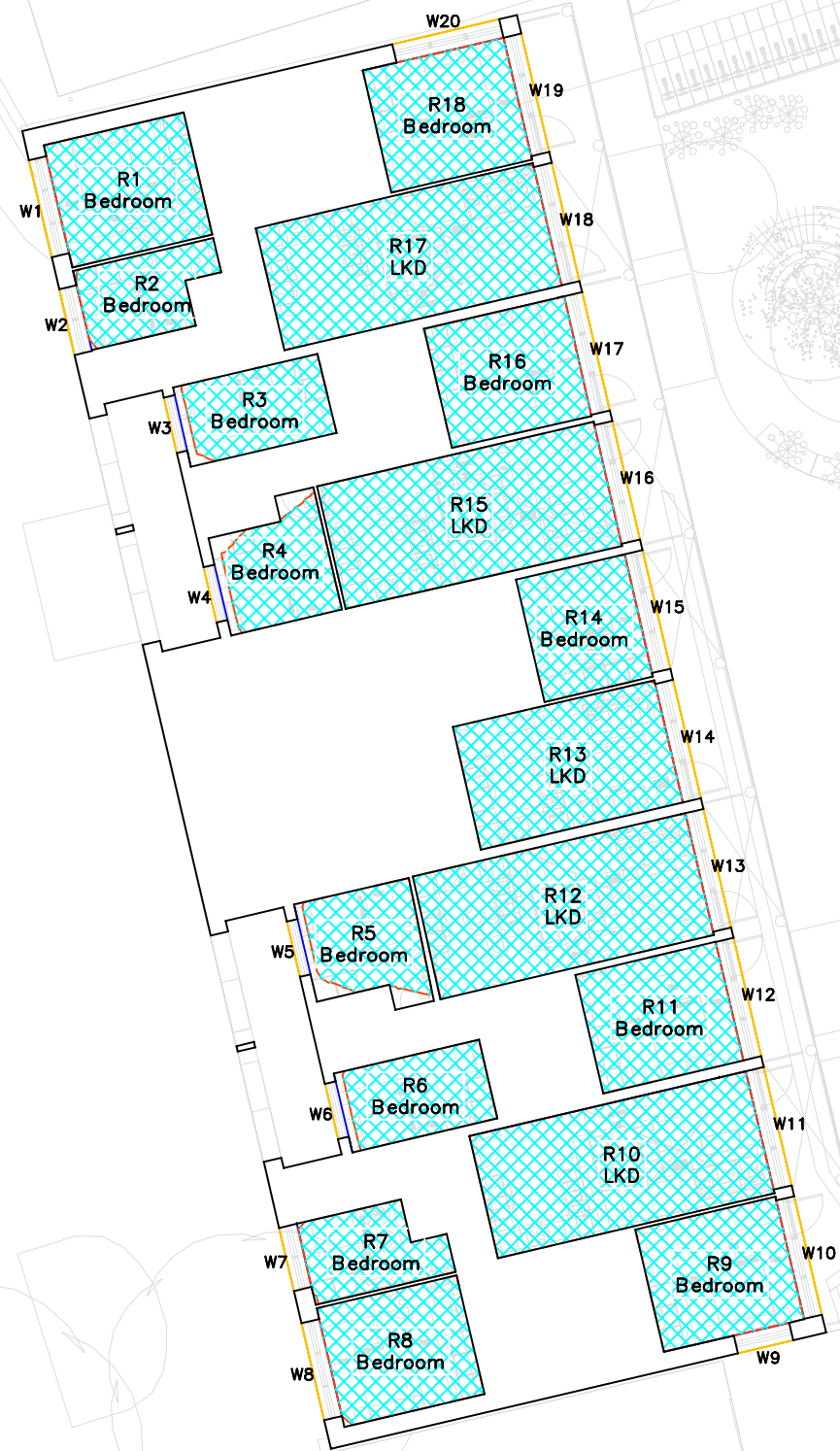


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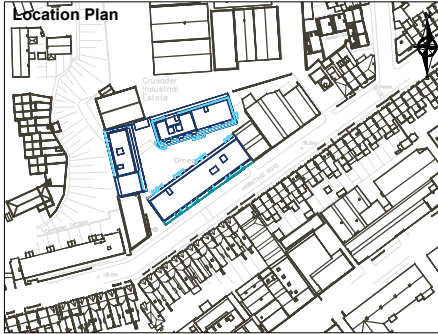


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DWG REF		DWG No.
NSL contours		3322_13



Legend

Lit area
NSL contour
(post development)



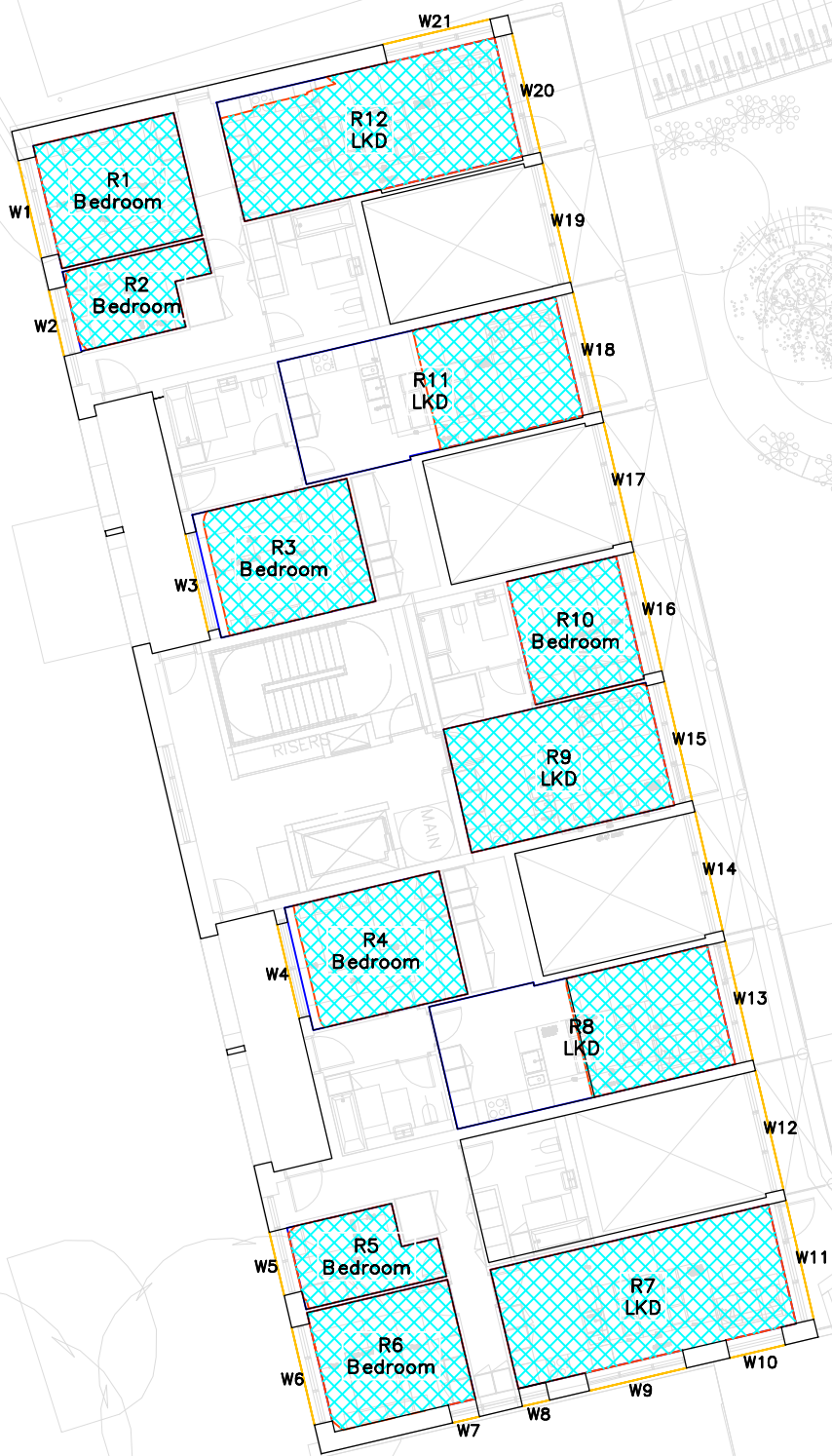
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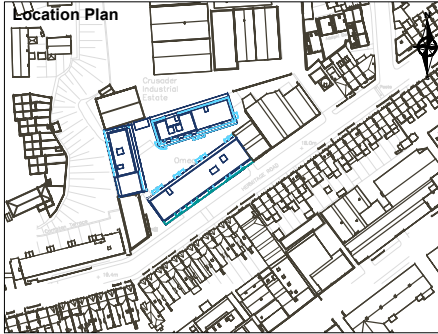
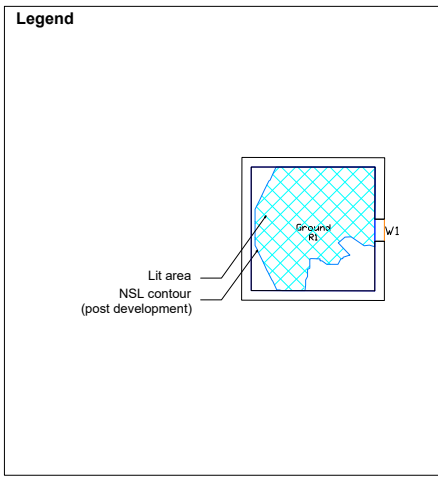
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Not to scale	3322	KC	JP

DWG REF NSL contours	DWG No. 3322_14
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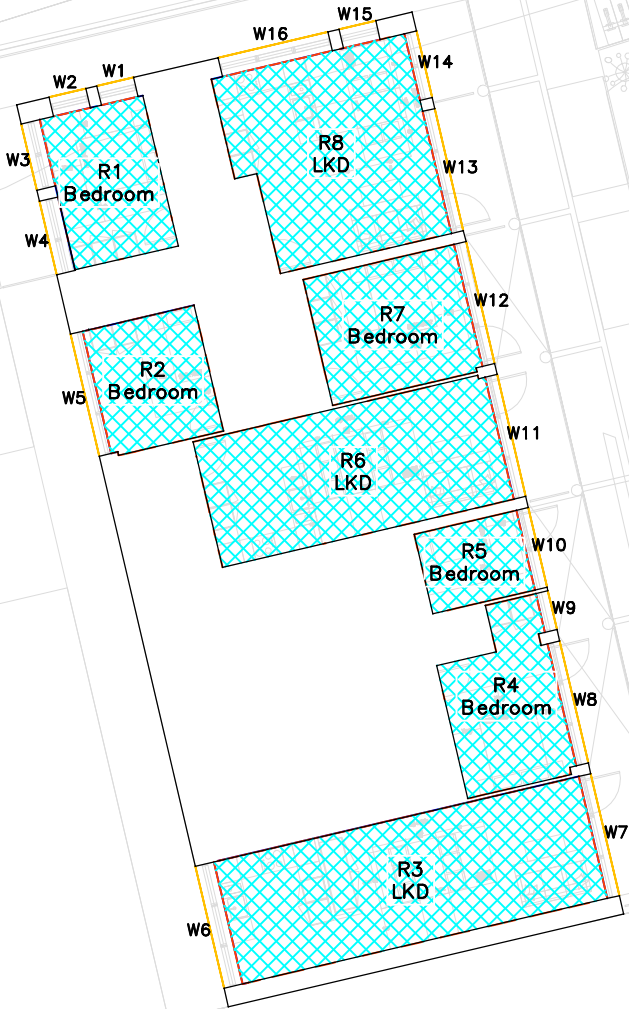


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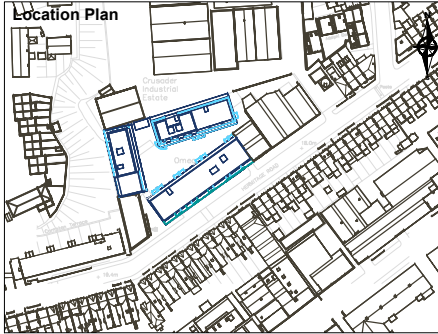
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SCALE	PROJ REF	ANALYST
Not to scale	3322	KC
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DWG REF		DWG No.
NSL contours		3322_15



Legend

Lit area

NSL contour
(post development)



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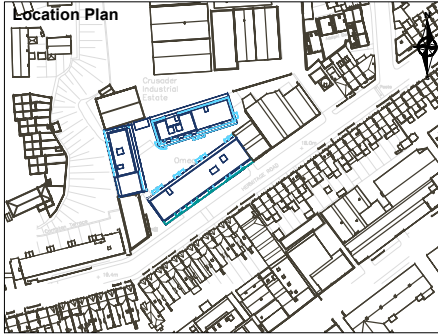
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Not to scale	3322	KC	JP

DWG REF NSL contours	DWG No. 3322_16
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Legend

Lit area
NSL contour
(post development)



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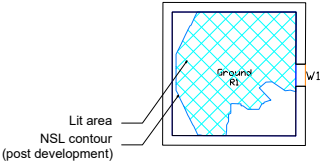
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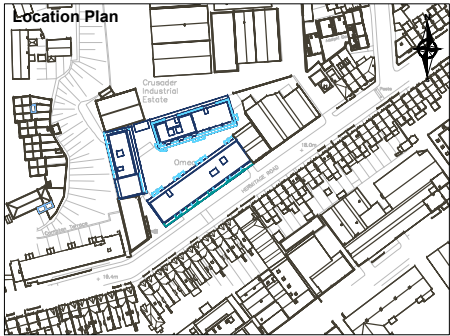
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Legend



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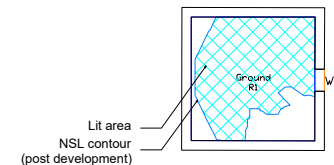
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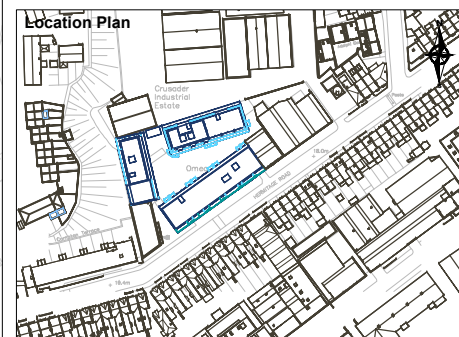
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Legend



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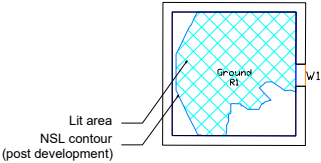
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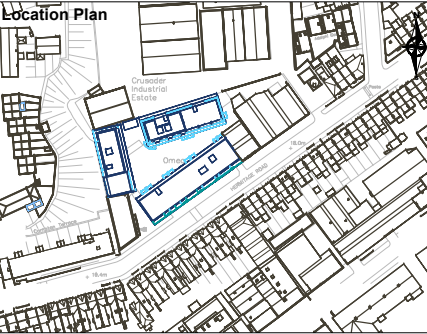
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Legend



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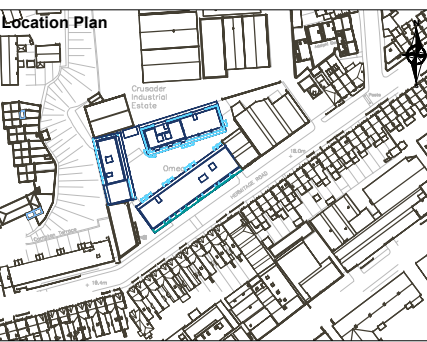


Legend

Lit area

NSL contour

(post development)



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DWG REF		DWG No.
NSL contours		3322_21



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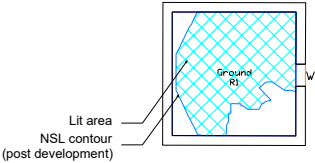
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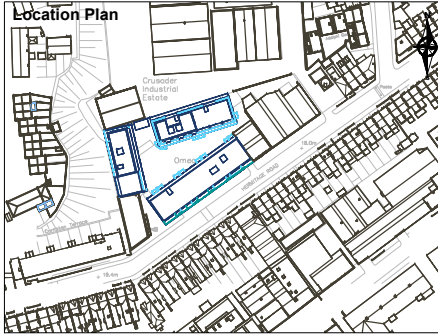
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DWG REF		DWG No.
NSL contours		3322_22



Legend



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Not to scale	3322	KC	JP

DWG REF	DWG No.
NSL contours	3322_23



Figure 1: A schematic diagram of the study area. It shows a rectangular area with a blue border. Inside, a light blue area is labeled 'Lit area' and 'NSL contour (post development)'. A darker blue area is labeled 'Ground RI'. A small orange area is labeled 'w/1'.

Location Plan

The map shows the project site (highlighted in blue) located in the downtown area of Salem, Oregon. The site is bounded by 16th Street to the north, 17th Street to the south, 18th Street to the east, and 19th Street to the west. The Oregon State Capitol is located to the north of the site, and the Oregon State Museum is located to the east. The map also shows the Willamette River and the downtown street grid.

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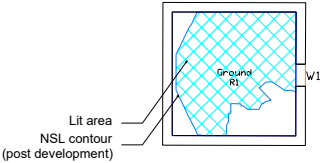
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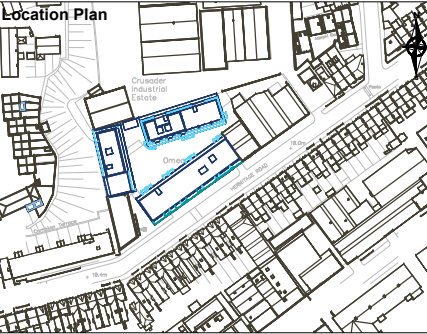
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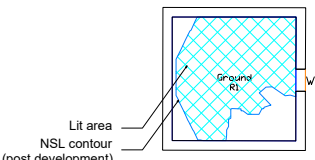
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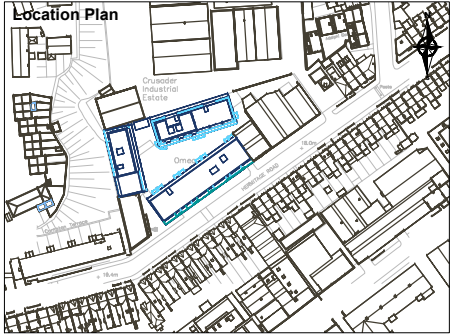
DWG REF NSL contours	DWG No. 3322_25
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Legend



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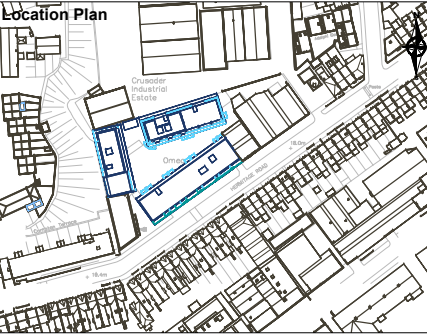
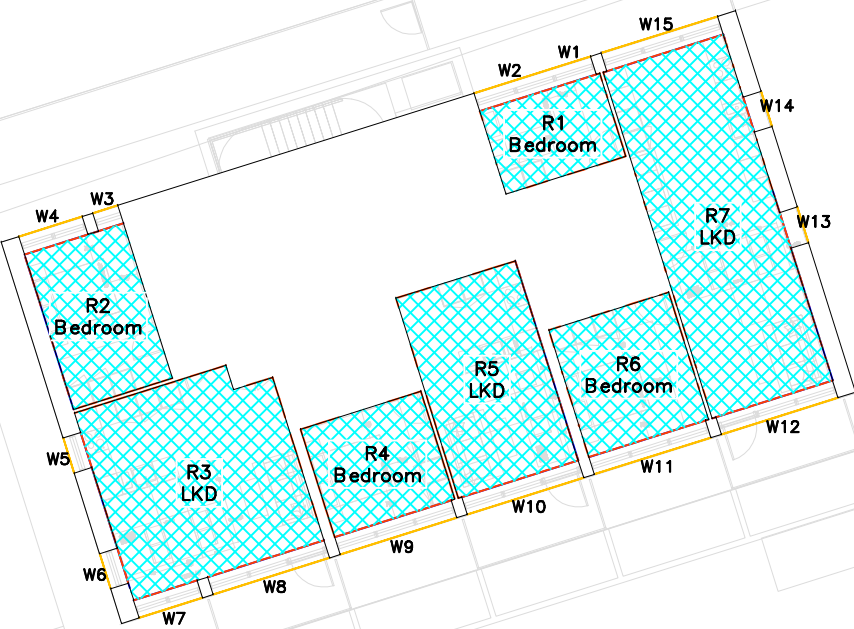
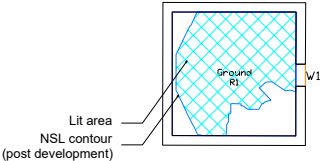
NSL contours

DWG No.

3322_26



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DWG REF NSL contours	DWG No. 3322_27
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Appendix A.3 – Tabulated Results for Daylight and Sunlight Calculations - Impact on Neighbours under Omega A Development Scenario

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
60 Finsbury Park Avenue																		
Ground	R1	Residential	Unknown	W1	Existing 5.44 Proposed 5.01	0.92	YES	155°	10.30 8.42	0.82	YES	1.52 1.52	1.00	YES	40.83 37.07	YES	9.22 9.22	YES
				W2	Existing 10.37 Proposed 10.04	0.97	YES	155°	19.22 16.46	0.86	YES	4.34 4.34	1.00	YES				
				W3	Existing 38.75 Proposed 33.21	0.86	YES	65°N	37.00 33.24	*North	*North	8.00 8.00	*North	*North				
	R2	Residential	Unknown	W4	Existing 38.47 Proposed 32.95	0.86	YES	65°N	37.00 32.12	*North	*North	8.00 8.00	*North	*North				
				W5	Existing 27.02 Proposed 26.83	0.99	YES	335°N	14.00 14.00	*North	*North	1.00 1.00	*North	*North				
	R3	Residential	Unknown															
First	R1	Residential	Unknown	W1	Existing 39.43 Proposed 39.11	0.99	YES	155°	83.00 82.12	0.99	YES	28.00 28.00	1.00	YES	83.00 82.12	YES	28.00 28.00	YES
	R2	Residential	Unknown	W2	Existing 39.30 Proposed 34.69	0.88	YES	65°N	37.00 33.12	*North	*North	8.00 8.00	*North	*North				
62 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 37.25 Proposed 31.45	0.84	YES	85°N	48.00 42.11	*North	*North	14.00 14.00	*North	*North				
				W2	Existing 38.98 Proposed 32.97	0.85	YES	85°N	48.00 43.00	*North	*North	14.00 14.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing 36.93 Proposed 31.89	0.86	YES	85°N	42.00 37.00	*North	*North	12.00 12.00	*North	*North				
64 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 39.00 Proposed 33.09	0.85	YES	85°N	48.00 41.10	*North	*North	14.00 12.10	*North	*North				
				W2	Existing 36.12 Proposed 30.48	0.84	YES	85°N	47.00 39.21	*North	*North	14.00 12.10	*North	*North				
First	R1	Residential	Bedroom	W1	Existing 36.92 Proposed 31.97	0.87	YES	85°N	42.00 36.00	*North	*North	12.00 11.00	*North	*North				
66 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 30.50 Proposed 26.07	0.85	YES	85°N	21.00 14.10	*North	*North	1.00 0.10	*North	*North				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing 33.74 Proposed 29.40	0.87	YES	85°N	33.00 26.00	*North	*North	4.00 3.00	*North	*North		*North		*North
68 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 35.10 Proposed 30.86	0.88	YES	85°N	41.00 35.10	*North	*North	8.00 6.10	*North	*North				
				W2	Existing 38.44 Proposed 33.67		YES	85°N	44.00 38.10			10.00 8.10						
First	R1	Residential	Bedroom	W1	Existing 36.76 Proposed 32.71	0.89	YES	85°N	42.00 37.00	*North	*North	12.00 11.00	*North	*North		*North		*North
70 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 38.67 Proposed 34.06	0.88	YES	85°N	47.00 41.00	*North	*North	13.00 10.00	*North	*North				
				W2	Existing 35.50 Proposed 31.32		YES	85°N	45.00 40.00			12.00 10.00						
First	R1	Residential	Bedroom	W1	Existing 36.87 Proposed 32.99	0.89	YES	85°N	42.00 37.00	*North	*North	12.00 9.00	*North	*North		*North		*North
72 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 28.94 Proposed 25.82	0.89	YES	85°N	19.00 15.00	*North	*North	2.00 0.00	*North	*North				
				W2	Existing 35.30 Proposed 31.32		YES	85°N	29.00 24.00			4.00 1.00						
First	R1	Residential	Bedroom	W1	Existing 35.45 Proposed 32.04	0.90	YES	85°N	36.00 31.00	*North	*North	6.00 3.00	*North	*North		*North		*North
74 Finsbury Park Avenue																		
Ground	R1	Residential	Kitchen	W1	Existing 38.30 Proposed 34.48	0.90	YES	85°N	43.00 38.00	*North	*North	9.00 6.00	*North	*North				
				W2	Existing 35.80 Proposed 32.50		YES	85°N	42.00 38.00			9.00 7.00						
First	R1	Residential	Bedroom	W1	Existing 37.36 Proposed 34.15	0.91	YES	85°N	42.00 37.00	*North	*North	12.00 9.00	*North	*North		*North		*North

Project Name: Omega A, Omega Works, Hermitage Road
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Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria		
76 Finsbury Park Avenue																					
Ground	R1	Residential	Kitchen	W1	Existing	30.27	0.90	YES	85°N	20.00	*North	*North	2.00	*North	*North						
					Proposed	27.35			16.00			0.00									
	W2	Existing	28.69	0.90	YES	85°N	28.00	*North	*North	4.00	*North	*North									
		Proposed	25.74			24.00			2.00												
First	R1	Residential	Bedroom	W1	Existing	34.81	0.92	YES	85°N	34.00	*North	*North	4.00	*North	*North			*North	*North		
					Proposed	32.03				30.00			1.00								
78 Finsbury Park Avenue																					
Ground	R1	Residential	Kitchen	W1	Existing	9.37	0.85	YES	85°N	8.85	*North	*North	1.00	*North	*North						
					Proposed	8.00			6.85			0.00									
				W2	Existing	7.40	0.74	NO	85°N	6.47	*North	*North	2.32	*North	*North						
					Proposed	5.44			4.40			0.29									
		Average:	Existing	8.39	0.80	YES											*North	*North			
		Proposed	6.72																		
First	R1	Residential	Bedroom	W1	Existing	37.12	0.93	YES	85°N	42.00	*North	*North	12.00	*North	*North			*North	*North		
					Proposed	34.50				38.00			9.00								
80 Finsbury Park Avenue																					
Ground	R1	Residential	Kitchen	W1	Existing	35.04	0.95	YES	85°N	39.00	*North	*North	5.00	*North	*North						
					Proposed	33.35			37.00			4.00									
				W2	Existing	32.55	0.94	YES	85°N	40.00	*North	*North	7.00	*North	*North						
					Proposed	30.64			38.00			5.00									
First	R1	Residential	Bedroom	W1	Existing	37.14	0.93	YES	85°N	42.00	*North	*North	12.00	*North	*North			*North	*North		
					Proposed	34.72				39.00			9.00								
8 Compton Terrace																					
Second	R1	Residential	LKD	W1	Existing	15.52	0.79	NO	346°N	0.00	*North	*North	0.00	*North	*North						
					Proposed	12.26			0.00			0.00									
				W2	Existing	29.72	1.00	YES	166°	70.00	1.00	YES	29.00	1.00	YES						
					Proposed	29.72			70.00			29.00									
		see without balcony results															70.00		29.00		
										70.00						YES		29.00	YES		
9-11 Compton Terrace																					
Ground	R1	Residential	LKD	W1	Existing	12.84	0.69	NO	346°N	3.00	*North	*North	0.00	*North	*North						
					Proposed	8.87			3.00			0.00									
		see without balcony results															*North	*North			
		R2	Residential	Bedroom	W2	Existing	8.53	0.64	NO	346°N	0.00	*North	*North	0.00	*North	*North			*North	*North	
					Proposed	5.47				0.00			0.00								
		see without balcony results															*North	*North			

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Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	LKD	W1	Existing Proposed	20.64 15.03	0.73	NO	346°N	8.00 8.00	*North	*North	0.00 0.00	*North	*North				
				see without balcony results												*North	*North		
	R2	Residential	Bedroom	W2	Existing Proposed	18.10 14.17	0.78	NO	346°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North				
				see without balcony results												*North	*North		
Second	R1	Residential	LKD	W1	Existing Proposed	20.78 14.39	0.69	NO	346°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North				
				see without balcony results												*North	*North		
	R2	Residential	Bedroom	W2	Existing Proposed	15.13 12.20	0.81	YES	346°N	5.00 5.00	*North	*North	0.00 0.00	*North	*North				
																*North	*North		
112 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	27.50 26.39	0.96	n/a	324°N	8.00 8.00	*North	*North	0.00 0.00	*North	*North				
																*North	*North		
	R2	Residential	Living Room	W2	Existing Proposed	32.31 30.60	0.95	YES	324°N	13.00 13.00	*North	*North	0.00 0.00	*North	*North				
				W3	Existing Proposed	32.37 30.60	0.95	YES	324°N	14.00 14.00	*North	*North	0.00 0.00	*North	*North			*North	*North
First	R1	Residential	Bedroom	W1	Existing Proposed	30.92 29.50	0.95	YES	324°N	14.00 14.00	*North	*North	0.00 0.00	*North	*North				
																*North	*North		
	R2	Residential	Bedroom	W2	Existing Proposed	35.82 33.74	0.94	YES	324°N	17.00 17.00	*North	*North	0.00 0.00	*North	*North				
				W3	Existing Proposed	35.91 33.76	0.94	YES	324°N	18.00 18.00	*North	*North	1.00 1.00	*North	*North			*North	*North
114 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	32.51 30.42	0.94	YES	324°N	16.00 16.00	*North	*North	0.00 0.00	*North	*North				
				W2	Existing Proposed	32.58 30.39	0.93	YES	324°N	17.00 17.00	*North	*North	1.00 1.00	*North	*North			*North	*North
	R2	Residential	Hallway	W3	Existing Proposed	28.93 26.52	0.92	n/a	324°N	5.00 5.00	*North	*North	0.00 0.00	*North	*North				
																*North	*North		
First	R1	Residential	Bedroom	W1	Existing Proposed	36.07 33.64	0.93	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
				W2	Existing Proposed	36.12 33.62	0.93	YES	324°N	18.00 18.00	*North	*North	2.00 2.00	*North	*North			*North	*North
																*North	*North		
																*North	*North		

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R2	Residential	Bedroom	W3	Existing Proposed	32.40 29.77	0.92	YES	324°N	5.00 5.00	*North	*North	0.00 0.00	*North	*North		*North		*North
116 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	29.16 26.96	0.92	n/a	324°N	13.00 13.00	*North	*North	1.00 1.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	32.98 30.04	0.91	YES	324°N	16.00 16.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W3	Existing Proposed	33.07 29.96	0.91	YES	324°N	17.00 17.00	*North	*North	2.00 2.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	32.48 30.06	0.93	YES	324°N	17.00 17.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	Bedroom	W2	Existing Proposed	36.34 33.22	0.91	YES	324°N	18.00 18.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W3	Existing Proposed	36.37 33.12	0.91	YES	324°N	18.00 18.00	*North	*North	2.00 2.00	*North	*North		*North		*North
118 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	33.31 29.61	0.89	YES	324°N	16.00 16.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W2	Existing Proposed	33.38 29.48	0.88	YES	324°N	16.00 16.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	Hallway	W3	Existing Proposed	29.71 25.53	0.86	n/a	324°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	36.43 32.74	0.90	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W2	Existing Proposed	36.42 32.59	0.89	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	Bedroom	W3	Existing Proposed	32.70 28.71	0.88	YES	324°N	6.00 6.00	*North	*North	0.00 0.00	*North	*North		*North		*North
120 Hermitage Road																			
	R1	Residential	Hallway	W1	Existing Proposed	30.39 26.25	0.86	n/a	324°N	13.00 13.00	*North	*North	2.00 2.00	*North	*North		*North		*North

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Ground	R2	Residential	Living Room	W2	Existing	33.69	0.85	YES	324°N	17.00	*North	*North	2.00	*North	*North				
					Proposed	28.70													
				W3	Existing	33.72	0.85	YES	324°N	17.00	*North	*North	2.00	*North	*North				
					Proposed	28.56													
First	R1	Residential	Bedroom	W1	Existing	33.28	0.88	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	29.35													
	R2	Residential	Bedroom	W2	Existing	36.38	0.87	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	31.73													
				W3	Existing	36.34	0.87	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	31.57													
122 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing	33.72	0.83	YES	324°N	17.00	*North	*North	2.00	*North	*North				
					Proposed	28.10													
				W2	Existing	33.70	0.83	YES	324°N	17.00	*North	*North	2.00	*North	*North				
					Proposed	27.94													
	R2	Residential	Hallway	W3	Existing	29.63	0.81	n/a	324°N	4.00	*North	*North	0.00	*North	*North				
				Proposed	23.91														
First	R1	Residential	Bedroom	W1	Existing	36.20	0.86	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	31.06													
				W2	Existing	36.15	0.85	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	30.90													
	R2	Residential	Bedroom	W3	Existing	32.15	0.84	YES	324°N	5.00	*North	*North	0.00	*North	*North				
					Proposed	26.95													
124 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing	29.54	0.82	n/a	324°N	13.00	*North	*North	1.00	*North	*North				
					Proposed	24.09													
	R2	Residential	Living Room	W2	Existing	33.40	0.81	YES	324°N	18.00	*North	*North	2.00	*North	*North				
				W3	Existing	33.29	0.81	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	26.80				18.00			2.00						
	R1	Residential	Bedroom	W1	Existing	32.02	0.85	YES	324°N	17.00	*North	*North	1.00	*North	*North				
					Proposed	27.07													
																	*North	*North	

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Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria			
First	R2	Residential	Bedroom	W2	Existing	35.80	0.84	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	30.05																
				W3	Existing	35.72	0.84	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	29.87																
126 Hermitage Road																						
Ground	R1	Residential	Living Room	W1	Existing	32.91	0.80	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	26.18																
				W2	Existing	32.78	0.79	NO	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	25.90																
see ADF results																						
Ground	R2	Residential	Hallway	W3	Existing	29.52	0.77	n/a	324°N	8.00	*North	*North	0.00	*North	*North							
					Proposed	22.77				7.00			0.00									
First	R1	Residential	Bedroom	W1	Existing	35.47	0.83	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	29.34																
				W2	Existing	35.40	0.82	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	29.14																
First	R2	Residential	Bedroom	W3	Existing	32.42	0.81	YES	324°N	8.00	*North	*North	0.00	*North	*North							
					Proposed	26.23				7.00			0.00									
128 Hermitage Road																						
Ground	R1	Residential	Hallway	W1	Existing	27.62	0.77	n/a	324°N	15.00	*North	*North	2.00	*North	*North							
					Proposed	21.34																
				W2	Existing	32.14	0.77	NO	324°N	18.00	*North	*North	2.00	*North	*North							
					Proposed	24.74																
Ground	R2	Residential	Living Room	W3	Existing	32.05	0.77	NO	324°N	17.00	*North	*North	2.00	*North	*North							
					Proposed	24.58																
see ADF results																						
First	R1	Residential	Bedroom	W1	Existing	30.36	0.81	YES	324°N	18.00	*North	*North	2.00	*North	*North							
					Proposed	24.58																
				W2	Existing	35.01	0.81	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	28.19																
First	R2	Residential	Bedroom	W3	Existing	34.94	0.80	YES	324°N	19.00	*North	*North	2.00	*North	*North							
					Proposed	28.07																
130 Hermitage Road																						
				W1	Existing	31.80	0.76	NO	324°N	18.00	*North	*North	2.00	*North	*North							
						Proposed	24.20															

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Ground	R1	Residential	Living Room	W2	Existing Proposed	31.74 24.10	0.76	NO	324°N	18.00 16.00	*North	*North	2.00 2.00	*North	*North				
				see ADF results													*North	*North	
	R2	Residential	Hallway	W3	Existing Proposed	28.63 21.32	0.74	n/a	324°N	7.00 5.00	*North	*North	0.00 0.00	*North	*North				
				see ADF results													*North	*North	
First	R1	Residential	Bedroom	W1	Existing Proposed	34.74 27.76	0.80	YES	324°N	19.00 17.00	*North	*North	2.00 2.00	*North	*North				
				W2	Existing Proposed	34.68 27.69	0.80	YES	324°N	19.00 17.00	*North	*North	2.00 2.00	*North	*North				
					see ADF results											*North	*North		
	R2	Residential	Bedroom	W3	Existing Proposed	31.69 25.00	0.79	NO	324°N	8.00 6.00	*North	*North	0.00 0.00	*North	*North				
				see ADF results													*North	*North	
132 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	27.96 20.94	0.75	n/a	324°N	14.00 9.00	*North	*North	2.00 2.00	*North	*North				
				see ADF results													*North	*North	
	R2	Residential	Living Room	W2	Existing Proposed	31.53 23.78	0.75	NO	324°N	17.00 13.00	*North	*North	2.00 2.00	*North	*North				
				W3	Existing Proposed	31.51 23.75	0.75	NO	324°N	17.00 13.00	*North	*North	2.00 2.00	*North	*North				
				see ADF results													*North	*North	
First	R1	Residential	Bedroom	W1	Existing Proposed	30.93 24.51	0.79	NO	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North				
				see ADF results													*North	*North	
	R2	Residential	Bedroom	W2	Existing Proposed	34.49 27.44	0.80	YES	324°N	18.00 14.00	*North	*North	2.00 2.00	*North	*North				
				W3	Existing Proposed	34.47 27.42	0.80	YES	324°N	18.00 14.00	*North	*North	2.00 2.00	*North	*North				
				see ADF results													*North	*North	
134 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	31.12 23.30	0.75	NO	324°N	16.00 13.00	*North	*North	2.00 2.00	*North	*North				
				W2	Existing Proposed	31.11 23.29	0.75	NO	324°N	16.00 13.00	*North	*North	2.00 2.00	*North	*North				
				see ADF results												*North	*North		
	R2	Residential	Hallway	W3	Existing Proposed	28.49 21.15	0.74	n/a	324°N	6.00 2.00	*North	*North	0.00 0.00	*North	*North				
				see ADF results													*North	*North	
				W1	Existing Proposed	34.15 26.94	0.79	NO	324°N	18.00 14.00	*North	*North	2.00 2.00	*North	*North				

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W2	Existing Proposed	34.15 26.93	0.79	NO	324°N	18.00 14.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	Bedroom	W3	Existing Proposed	31.45 24.65	0.78	NO	324°N	7.00 3.00	*North	*North	0.00 0.00	*North	*North		*North		*North
136-138 Hermitage Road																			
Ground	R1	Commercial	Storage	W1	Existing Proposed	30.07 22.52	0.75	n/a	324°N	13.00 10.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Commercial	Hallway	W2	Existing Proposed	30.62 22.89	0.75	n/a	324°N	15.00 12.00	*North	*North	1.00 1.00	*North	*North		*North		*North
	R3	Commercial	Landing	W3	Existing Proposed	30.54 23.35	0.76	n/a	324°N	8.00 5.00	*North	*North	0.00 0.00	*North	*North		*North		*North
	R4	Commercial	WC	W4	Existing Proposed	32.00 24.76	0.77	n/a	324°N	16.00 13.00	*North	*North	2.00 2.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	34.67 27.93	0.81	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W2	Existing Proposed	34.86 28.11	0.81	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	LD	W3	Existing Proposed	34.96 28.21	0.81	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W4	Existing Proposed	35.06 28.34	0.81	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R3	Residential	Kitchen	W5	Existing Proposed	35.16 28.48	0.81	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W6	Existing Proposed	5.79 5.41	0.93	YES	54°N	9.00 9.00	*North	*North	3.00 3.00	*North	*North		*North		*North
140 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	26.16 20.13	0.77	NO	282°N	14.00 12.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	29.61 22.67	0.77	NO	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W3	Existing Proposed	27.54 23.41	0.85	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North		*North		*North
				Average:	Existing Proposed	27.77 22.07	0.79	NO											*North
see ADF results																			

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R2	Residential	Hallway	W4	Existing 29.02 Proposed 22.63	0.78	n/a	325°N	9.00 7.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North
First	R1	Residential	Living Room	W1	Existing 33.31 Proposed 26.57	0.80	YES	325°N	15.00 11.00	*North	*North	2.00 2.00	*North	*North				
				W2	Existing 33.50 Proposed 26.99	0.81	YES	325°N	15.00 11.00	*North	*North	2.00 2.00	*North	*North				
																*North		*North
142 Hermitage Road																		
	R1	Residential	Hallway	W1	Existing 28.86 Proposed 22.61	0.78	n/a	325°N	12.00 10.00	*North	*North	1.00 1.00	*North	*North				
																*North		*North
Ground	R2	Residential	Living Room	W2	Existing 26.88 Proposed 20.99	0.78	NO	282°N	14.00 12.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing 30.08 Proposed 24.00	0.80	YES	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing 27.23 Proposed 24.21	0.89	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing 28.06 Proposed 23.07	0.82	YES									*North		*North
First	R1	Residential	Bedroom	W1	Existing 33.64 Proposed 27.32	0.81	YES	325°N	15.00 11.00	*North	*North	2.00 2.00	*North	*North				
																*North		*North
First	R2	Residential	Bedroom	W2	Existing 33.85 Proposed 27.89	0.82	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North				
																*North		*North
144 Hermitage Road																		
Ground	R1	Residential	Living Room	W1	Existing 26.23 Proposed 20.68	0.79	NO	282°N	15.00 13.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing 30.09 Proposed 24.87	0.83	YES	325°N	14.00 12.00	*North	*North	2.00 2.00	*North	*North				
				W3	Existing 27.92 Proposed 25.68	0.92	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing 28.08 Proposed 23.74	0.85	YES									*North		*North
	R2	Residential	Hallway	W4	Existing 29.40 Proposed 24.86	0.85	n/a	325°N	9.00 7.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North
First	R1	Residential	Bedroom	W1	Existing 33.89 Proposed 28.64	0.85	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North				
																*North		*North
First	R2	Residential	Bedroom	W2	Existing 34.02 Proposed 29.21	0.86	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North				
																*North		*North

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
146 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	29.35 25.01	0.85	n/a	325°N	14.00 12.00	*North	*North	2.00 2.00	*North	*North		*North	*North	
	R2	Residential	Living Room	W2	Existing Proposed	27.27 22.47	0.82	YES	282°N	17.00 14.00	*North	*North	2.00 1.00	*North	*North		*North	*North	
				W3	Existing Proposed	30.48 26.50	0.87	YES	325°N	14.00 11.00	*North	*North	2.00 1.00	*North	*North		*North	*North	
				W4	Existing Proposed	27.52 26.23	0.95	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North		*North	*North	
First	R1	Residential	Bedroom	W1	Existing Proposed	34.06 29.54	0.87	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North		*North	*North	
	R2	Residential	Bedroom	W2	Existing Proposed	34.14 30.05	0.88	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North		*North	*North	
148 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	25.91 21.76	0.84	YES	282°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North		*North	*North	
				W2	Existing Proposed	30.29 27.15	0.90	YES	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North		*North	*North	
				W3	Existing Proposed	28.07 27.28	0.97	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North		*North	*North	
	R2	Residential	Hallway	W4	Existing Proposed	29.62 27.00	0.91	n/a	325°N	9.00 7.00	*North	*North	0.00 0.00	*North	*North		*North	*North	
First	R1	Residential	Bedroom	W1	Existing Proposed	34.19 30.77	0.90	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North		*North	*North	
				W2	Existing Proposed	34.47 31.42	0.91	YES	325°N	16.00 12.00	*North	*North	2.00 2.00	*North	*North		*North	*North	
150 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	29.55 27.09	0.92	n/a	325°N	12.00 10.00	*North	*North	1.00 1.00	*North	*North		*North	*North	
	R2	Residential	Bedroom	W2	Existing Proposed	27.36 24.16	0.88	YES	282°N	16.00 14.00	*North	*North	1.00 1.00	*North	*North		*North	*North	
				W3	Existing Proposed	30.80 28.60	0.93	YES	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North		*North	*North	
				W4	Existing Proposed	28.54 28.13	0.99	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North		*North	*North	

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	LKD	W1	Existing	34.61	0.92	YES	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	31.77			11.00			1.00							
				W2	Existing	34.75	0.93	YES	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	32.18				11.00			1.00					*North	*North
Second	R1	Residential	Study	W1	Existing	82.26	0.98	YES	325°N Inc	53.00	*North	*North	0.00	*North	*North				
					Proposed	80.29			50.00			0.00							
				W2	Existing	76.81	0.97	YES	325°N Inc	61.00	*North	*North	8.00	*North	*North				
					Proposed	74.85				58.00			8.00					*North	*North
152 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing	26.94	0.90	YES	282°N	15.00	*North	*North	1.00	*North	*North				
					Proposed	24.29			13.00			1.00							
				W2	Existing	30.80	0.94	YES	325°N	13.00	*North	*North	1.00	*North	*North				
		Proposed	29.03			11.00			1.00										
	W3	Existing	28.61	0.99	YES	7°N	2.00	*North	*North	0.00	*North	*North							
		Proposed	28.30			0.00			0.00										
	R2	Residential	Hallway	W4	Existing	31.73	0.95	n/a	325°N	11.00	*North	*North	0.00	*North	*North				
					Proposed	30.00				9.00			0.00				*North	*North	
First	R1	Residential	Bedroom	W1	Existing	34.49	0.93	YES	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	32.19				11.00			1.00					*North	*North
	R2	Residential	Bedroom	W2	Existing	34.65	0.94	YES	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	32.49				11.00			1.00					*North	*North
	R3	Residential	Bedroom	W3	Existing	34.84	0.94	YES	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	32.82				12.00			1.00					*North	*North
154 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing	31.84	0.95	n/a	325°N	15.00	*North	*North	2.00	*North	*North				
					Proposed	30.18				11.00			1.00					*North	*North
	R2	Residential	Living Room	W2	Existing	27.74	0.92	YES	282°N	16.00	*North	*North	1.00	*North	*North				
					Proposed	25.57			14.00			1.00							
				W3	Existing	31.33	0.96	YES	325°N	13.00	*North	*North	1.00	*North	*North				
				Proposed	30.00			11.00			1.00								
				W4	Existing	28.22	0.99	YES	7°N	2.00	*North	*North	0.00	*North	*North				
					Proposed	28.05				1.00			0.00				*North	*North	
	R1	Residential	Bedroom	W1	Existing	35.00	0.95	YES	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	33.08				12.00			1.00					*North	*North

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R2	Residential	Bedroom	W2	Existing Proposed	35.15 33.40	0.95	YES	325°N	16.00 12.00	*North	*North	2.00 1.00	*North	*North		*North		*North
156 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	26.42 24.61	0.93	YES	282°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	31.21 30.17	0.97	YES	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W3	Existing Proposed	28.93 28.82	1.00	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North		*North		*North
	R2	Residential	Hallway	W4	Existing Proposed	32.07 30.99	0.97	n/a	325°N	10.00 8.00	*North	*North	0.00 0.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	35.07 33.58	0.96	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
	R2	Residential	Bedroom	W2	Existing Proposed	35.25 33.83	0.96	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
158 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	32.29 31.18	0.97	n/a	325°N	15.00 12.00	*North	*North	2.00 1.00	*North	*North		*North		*North
	R2	Residential	Bedroom	W2	Existing Proposed	27.92 26.30	0.94	YES	282°N	16.00 15.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W3	Existing Proposed	31.74 30.77	0.97	YES	325°N	13.00 12.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W4	Existing Proposed	28.37 28.26	1.00	YES	7°N	2.00 1.00	*North	*North	0.00 0.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	35.41 34.04	0.96	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	35.58 34.28	0.96	YES	325°N	17.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
Second	R1	Residential	Study	W1	Existing Proposed	84.86 83.85	0.99	YES	325°N Inc	58.00 55.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	78.10 77.07	0.99	YES	325°N Inc	65.00 62.00	*North	*North	10.00 10.00	*North	*North		*North		*North
160 Hermitage Road																			

Project Name: Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Ground	R1	Residential	Bedroom	W1	Existing Proposed	27.55 26.07	0.95	YES	282°N	16.00 14.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	31.97 31.13	0.97	YES	325°N	14.00 12.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	29.69 29.61	1.00	YES	7°N	3.00 1.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Hallway	W4	Existing Proposed	32.92 32.12	0.98	n/a	324°N	13.00 11.00	*North	*North	0.00 0.00	*North	*North		*North		*North
First	R1	Residential	Living Room	W1	Existing Proposed	35.50 34.35	0.97	YES	324°N	17.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
	R2	Residential	Kitchen	W2	Existing Proposed	35.56 34.51	0.97	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
162 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	33.19 32.41	0.98	n/a	324°N	16.00 13.00	*North	*North	1.00 1.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	28.81 27.65	0.96	YES	282°N	17.00 15.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	32.84 32.26	0.98	YES	325°N	14.00 12.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	29.53 29.52	1.00	YES	7°N	2.00 1.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North	
First	R1	Residential	Bedroom	W1	Existing Proposed	35.66 34.70	0.97	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	35.87 35.00	0.98	YES	324°N	18.00 14.00	*North	*North	2.00 1.00	*North	*North				
164 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	28.10 27.11	0.96	YES	282°N	16.00 14.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	32.99 32.50	0.99	YES	325°N	14.00 13.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	30.09 30.07	1.00	YES	7°N	3.00 2.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Hall	W4	Existing Proposed	32.09 31.67	0.99	n/a	324°N	8.00 7.00	*North	*North	0.00 0.00	*North	*North		*North		*North

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing	35.82	0.98	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	35.07			15.00			1.00							
				W2	Existing	35.84	0.98	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	35.13				15.00			1.00					*North	*North
166 Hermitage Road																			
Ground	R1	Residential	Hall	W1	Existing	32.09	0.99	n/a	324°N	14.00	*North	*North	1.00	*North	*North				
					Proposed	31.65				13.00			1.00						
	R2	Residential	Living Room	W2	Existing	29.42	0.97	YES	282°N	16.00	*North	*North	1.00	*North	*North				
					Proposed	28.55			16.00			1.00							
				W3	Existing	33.07	0.99	YES	325°N	14.00	*North	*North	1.00	*North	*North				
				Proposed	32.66				13.00			1.00							
				W4	Existing	29.36	1.00	YES	7°N	2.00	*North	*North	0.00	*North	*North				
					Proposed	29.36				2.00			0.00					*North	*North
First	R1	Residential	Bedroom	W1	Existing	35.76	0.98	YES	325°N	17.00	*North	*North	2.00	*North	*North				
					Proposed	35.09			14.00			1.00							
				W2	Existing	35.82	0.98	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	35.19				15.00			1.00					*North	*North
Second	R1	Residential	Bedroom	W1	Existing	80.43	0.99	YES	324°N Inc	67.00	*North	*North	8.00	*North	*North				
					Proposed	79.85			65.00			7.00							
				W2	Existing	66.68	0.99	YES	324°N Inc	61.00	*North	*North	9.00	*North	*North				
					Proposed	66.10				59.00			8.00					*North	*North
168 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing	28.70	0.98	YES	282°N	16.00	*North	*North	1.00	*North	*North				
					Proposed	27.98			15.00			1.00							
				W2	Existing	32.77	0.99	YES	325°N	14.00	*North	*North	1.00	*North	*North				
			Proposed	32.46			13.00			1.00									
					W3	Existing	29.45	1.00	YES	7°N	2.00	*North	*North	0.00	*North	*North			
					Proposed	29.45				2.00			0.00				*North	*North	
	R2	Residential	Hallway	W4	Existing	32.34	0.99	n/a	324°N	11.00	*North	*North	0.00	*North	*North				
					Proposed	32.08				11.00			0.00						
																		*North	*North
First	R1	Residential	Bedroom	W1	Existing	35.61	0.99	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	35.09			16.00			1.00							
				W2	Existing	35.51	0.99	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	35.05				16.00			1.00					*North	*North
170 Hermitage Road																			

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Ground	R1	Residential	Hallway	W1	Existing Proposed	32.13 31.87	0.99	YES	324°N	15.00 15.00	*North	*North	1.00 1.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	29.16 28.62	0.98	YES	282°N	18.00 18.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	32.28 32.06	0.99	YES	325°N	15.00 15.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	28.60 28.60	1.00	YES	7°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	35.41 34.98	0.99	YES	324°N	19.00 17.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	35.30 34.89	0.99	YES	324°N	18.00 17.00	*North	*North	2.00 1.00	*North	*North				
172 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	27.86 27.38	0.98	YES	282°N	18.00 17.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	31.85 31.65	0.99	YES	325°N	16.00 16.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	31.86 31.66	0.99	YES	324°N	16.00 16.00	*North	*North	1.00 1.00	*North	*North				
	R2	Residential	Hallway	W3	Existing Proposed	31.86 31.66	0.99	n/a	324°N	16.00 16.00	*North	*North	1.00 1.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	35.04 34.69	0.99	YES	324°N	19.00 17.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	35.07 34.73	0.99	YES	324°N	19.00 17.00	*North	*North	2.00 1.00	*North	*North				
174 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	28.68 28.67	1.00	n/a	324°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	27.98 27.52	0.98	YES	282°N	18.00 18.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	32.06 31.86	0.99	YES	325°N	15.00 15.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	29.28 29.28	1.00	YES	7°N	3.00 3.00	*North	*North	0.00 0.00	*North	*North				
	R1	Residential	Study	W1	Existing Proposed	35.04 34.71	0.99	YES	325°N	18.00 16.00	*North	*North	2.00 1.00	*North	*North				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R2	Residential	Bedroom	W2	Existing 35.18 Proposed 34.87	0.99	YES	324°N	18.00 16.00	*North	*North	2.00 1.00	*North	*North				
169 Hermitage Road																		
Ground	R1	Residential	Unknown	W1	Existing 24.63 Proposed 24.63	1.00	YES	83°N	42.00 42.00	*North	*North	9.00 9.00	*North	*North	79.00 79.00	YES	24.00 24.00	YES
				W2	Existing 31.23 Proposed 31.23	1.00	YES	144°	75.00 75.00	1.00	YES	22.00 22.00	1.00	YES				
				W3	Existing 26.92 Proposed 26.92	1.00	YES	200°	64.00 64.00	1.00	YES	22.00 22.00	1.00	YES				
	R2	Residential	Unknown	W4	Existing 29.89 Proposed 29.89	1.00	YES	324°N	7.00 7.00	*North	*North	0.00 0.00	*North	*North				
				W5	Existing 23.75 Proposed 23.75	1.00	YES	54°N	9.00 9.00	*North	*North	0.00 0.00	*North	*North				
	R3	Residential	Unknown	W6	Existing 14.47 Proposed 14.47	1.00	YES	324°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
First	R1	Residential	Unknown	W1	Existing 36.68 Proposed 36.49	0.99	YES	324°N	18.00 17.00	*North	*North	1.00 0.00	*North	*North				
				W2	Existing 24.05 Proposed 24.05	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Unknown	W3	Existing 26.82 Proposed 26.82	1.00	YES	324°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
171 Hermitage Road																		
Ground	R1	Residential	Unknown	W1	Existing 14.11 Proposed 14.11	1.00	YES	324°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Unknown	W2	Existing 13.80 Proposed 13.80	1.00	YES	234°	14.00 14.00	1.00	YES	0.00 0.00	1.00	YES	14.00 14.00	YES	0.00 0.00	YES
	R3	Residential	Unknown	W3	Existing 21.06 Proposed 21.06	1.00	YES	234°	32.00 32.00	1.00	YES	0.00 0.00	1.00	YES	46.00 45.00	YES	6.00 5.00	YES
				W4	Existing 33.01 Proposed 32.90	1.00	YES	324°N	16.00 15.00	*North	*North	1.00 0.00	*North	*North				
				W5	Existing 6.92 Proposed 6.92	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
				W6	Existing 69.05 Proposed 68.67	0.99	YES	234° Inc	38.00 37.00	0.97	YES	4.00 3.00	0.75	YES				
				W7	Existing 63.34 Proposed 63.34	1.00	YES	54°N Inc	22.00 22.00	*North	*North	2.00 2.00	*North	*North				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria	
First	R1	Residential	Unknown	W1	Existing Proposed	27.18 27.18	1.00	YES	324°N	12.00 12.00	*North	*North	0.00 0.00	*North	*North					
				*North																
	R2	Residential	Unknown	W2	Existing Proposed	0.00 0.00	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
				W3	Existing Proposed	36.39 36.22	1.00	YES	324°N	19.00 17.00	*North	*North	2.00 0.00	*North	*North					
*North																				
173 Hermitage Road																				
Ground	R1	Residential	Unknown	W1	Existing Proposed	2.80 2.80	1.00	YES	234°	0.00 0.00	1.00	YES	0.00 0.00	1.00	YES					
				W2	Existing Proposed	32.55 32.40	1.00	YES	324°N	17.00 15.00	*North	*North	2.00 0.00	*North	*North					
				W3	Existing Proposed	23.21 23.21	1.00	YES	54°N	17.00 17.00	*North	*North	0.00 0.00	*North	*North					
				W4	Existing Proposed	64.62 64.18	0.99	YES	234° Inc	32.00 30.00	0.94	YES	4.00 2.00	0.50	YES					
				W5	Existing Proposed	69.26 69.26	1.00	YES	54°N Inc	30.00 30.00	*North	*North	0.00 0.00	*North	*North					
															53.00 51.00		4.00 2.00	YES		YES
First	R1	Residential	Unknown	W1	Existing Proposed	35.99 35.84	1.00	YES	324°N	19.00 17.00	*North	*North	2.00 0.00	*North	*North					
				W2	Existing Proposed	25.42 25.42	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
*North																				
Adelphi Court 11 Ashfield Road																				
Ground	R1	Residential	Unknown	W1	Existing Proposed	31.00 30.46	0.98	YES	168°	79.00 77.00	0.97	YES	23.00 21.00	0.91	YES		79.00 77.00		23.00 21.00	YES
	R2	Residential	Unknown	W2	Existing Proposed	30.07 29.62	0.99	YES	168°	76.00 75.00	0.99	YES	20.00 19.00	0.95	YES					
				W3	Existing Proposed	27.14 27.14	1.00	YES	78°N	37.00 37.00	*North	*North	9.00 9.00	*North	*North		79.00 78.00		23.00 22.00	YES
	R3	Residential	Unknown	W4	Existing Proposed	27.96 27.96	1.00	YES	168°	61.00 61.00	1.00	YES	17.00 17.00	1.00	YES		61.00 61.00		17.00 17.00	YES
	R4	Residential	Unknown	W5	Existing Proposed	30.23 30.23	1.00	YES	168°	72.00 72.00	1.00	YES	21.00 21.00	1.00	YES		72.00 72.00		21.00 21.00	YES
R5	Residential	Unknown	W6	Existing Proposed	30.23 30.17	1.00	YES	168°	73.00 73.00	1.00	YES	23.00 23.00	1.00	YES		73.00 73.00		23.00 23.00	YES	

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R6	Residential	Unknown	W7	Existing 21.20 Proposed 21.07	0.99	YES	168°	48.00 48.00	1.00	YES	15.00 15.00	1.00	YES	48.00 48.00	YES	15.00 15.00	YES
	R7	Residential	Unknown	W8	Existing 29.65 Proposed 29.15	0.98	YES	258°	43.00 43.00	1.00	YES	10.00 10.00	1.00	YES	43.00 43.00	YES	10.00 10.00	YES
	R8	Residential	Hallway	W9	Existing 33.07 Proposed 32.37	0.98	YES	258°	47.00 45.00	0.96	YES	12.00 10.00	0.83	YES	47.00 45.00	YES	12.00 10.00	YES
First	R1	Residential	Unknown	W1	Existing 73.80 Proposed 72.35	0.98	YES	258° Inc	74.00 73.00	0.99	YES	24.00 23.00	0.96	YES	74.00 73.00	YES	24.00 23.00	YES
				W2	Existing 73.58 Proposed 72.14	0.98	YES	258° Inc	73.00 72.00	0.99	YES	23.00 22.00	0.96	YES				
	R2	Residential	Unknown	W3	Existing 72.42 Proposed 71.46	0.99	YES	258° Inc	70.00 69.00	0.99	YES	22.00 21.00	0.95	YES	93.00 92.00	YES	28.00 27.00	YES
				W4	Existing 72.19 Proposed 71.40	0.99	YES	258° Inc	69.00 69.00	1.00	YES	21.00 21.00	1.00	YES				
				W5	Existing 93.11 Proposed 93.11	1.00	YES	78°N Inc	88.00 88.00	*North	*North	25.00 25.00	*North	*North				
	R3	Residential	Unknown	W7	Existing 68.65 Proposed 68.02	0.99	YES	258° Inc	68.00 68.00	1.00	YES	21.00 21.00	1.00	YES	68.00 68.00	YES	21.00 21.00	YES
				W8	Existing 68.65 Proposed 68.03	0.99	YES	258° Inc	68.00 68.00	1.00	YES	21.00 21.00	1.00	YES				
	R4	Residential	Unknown	W9	Existing 68.10 Proposed 67.71	0.99	YES	258° Inc	69.00 69.00	1.00	YES	21.00 21.00	1.00	YES	69.00 69.00	YES	21.00 21.00	YES
				W10	Existing 68.19 Proposed 67.75	0.99	YES	258° Inc	69.00 69.00	1.00	YES	21.00 21.00	1.00	YES				
	R6	Residential	Unknown	W13	Existing 70.15 Proposed 69.29	0.99	YES	258° Inc	71.00 70.00	0.99	YES	22.00 21.00	0.95	YES	71.00 70.00	YES	22.00 21.00	YES
				W14	Existing 70.12 Proposed 69.31	0.99	YES	258° Inc	71.00 70.00	0.99	YES	22.00 21.00	0.95	YES				
	R7	Residential	Unknown	W15	Existing 69.78 Proposed 69.15	0.99	YES	258° Inc	70.00 70.00	1.00	YES	21.00 21.00	1.00	YES	70.00 70.00	YES	21.00 21.00	YES
				W16	Existing 69.80 Proposed 69.19	0.99	YES	258° Inc	70.00 70.00	1.00	YES	21.00 21.00	1.00	YES				
	R9	Residential	Bedroom	W19	Existing 31.59 Proposed 30.90	0.98	YES	258°	48.00 48.00	1.00	YES	17.00 17.00	1.00	YES	48.00 48.00	YES	17.00 17.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC & APSH Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R10	Residential	Bathroom	W20	Existing Proposed	35.02 34.19	0.98	YES	258°	53.00 53.00	1.00	YES	17.00 17.00	1.00	YES	53.00 53.00	YES	17.00 17.00	YES
	R11	Residential	Bedroom	W21	Existing Proposed	34.38 33.59	0.98	YES	258°	53.00 53.00	1.00	YES	17.00 17.00	1.00	YES	53.00 53.00	YES	17.00 17.00	YES
Second	R1	Residential	Bedroom	W1	Existing Proposed	85.91 85.35	0.99	YES	258° Inc	86.00 85.00	0.99	YES	27.00 26.00	0.96	YES	86.00 86.00	YES	27.00 27.00	YES
				W2	Existing Proposed	86.12 85.61	0.99	YES	258° Inc	86.00 85.01	0.99	YES	27.00 26.01	0.96	YES				
				W3	Existing Proposed	86.12 85.62	0.99	YES	258° Inc	86.00 86.00	1.00	YES	27.00 27.00	1.00	YES				
	R2	Residential	Bathroom	W4	Existing Proposed	86.06 85.54	0.99	YES	258° Inc	86.00 86.00	1.00	YES	27.00 27.00	1.00	YES	86.00 86.00	YES	27.00 27.00	YES
				R3	Residential	Bathroom	W5	Existing Proposed	86.05 85.54	0.99	YES	258° Inc	86.00 86.00	1.00	YES	27.00 27.00	1.00	YES	86.00 86.00
	R4	Residential	Bedroom				W6	Existing Proposed	86.10 85.61	0.99	YES	258° Inc	86.00 85.07	0.99	YES	27.00 26.07	0.97	YES	86.00 85.07
				W7	Existing Proposed	86.10 85.61	0.99	YES	258° Inc	86.00 85.00	0.99	YES	27.00 26.00	0.96	YES				
				W8	Existing Proposed	85.86 85.32	0.99	YES	258° Inc	86.00 84.00	0.98	YES	27.00 25.00	0.93	YES				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VSC and APSH Analysis without balconies
Date of Analysis: 09/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria	
8 Compton Terrace																				
Second	R1	Residential	LKD	W1	Existing	33.34	0.90	YES	346°N	1.00	*North	*North	0.00	*North	*North	71.00	YES	29.00	YES	
					Proposed	29.97			1.00											
				W2	Existing	29.72				YES	166°	70.00	1.00	YES	29.00					1.00
9-11 Compton Terrace																				
Ground	R1	Residential	LKD	W1	Existing	26.25	0.85	YES	346°N	3.00	*North	*North	0.00	*North	*North	*North		*North		
					Proposed	22.24				3.00			0.00							
Ground	R2	Residential	Bedroom	W2	Existing	18.39	0.82	YES	346°N	0.00	*North	*North	0.00	*North	*North	*North		*North		
					Proposed	15.04				0.00			0.00							
First	R1	Residential	LKD	W1	Existing	34.29	0.83	YES	346°N	9.00	*North	*North	0.00	*North	*North	*North		*North		
					Proposed	28.60				9.00			0.00							
First	R2	Residential	Bedroom	W2	Existing	27.96	0.85	YES	346°N	5.00	*North	*North	0.00	*North	*North	*North		*North		
					Proposed	23.68				5.00			0.00							
Second	R1	Residential	LKD	W1	Existing	36.90	0.82	YES	346°N	9.00	*North	*North	0.00	*North	*North	*North		*North		
					Proposed	30.39				9.00			0.00							

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/Daylight Distribution Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
60 Finsbury Park Avenue								
Ground	R1	Unknown	Area m2	10.45	10.35	10.35		
			% of room		99.01%	99.01%	1.00	YES
Ground	R2	Unknown	Area m2	3.76	3.55	3.55		
			% of room		94.61%	94.61%	1.00	YES
Ground	R3	Unknown	Area m2	10.99	8.05	8.04		
			% of room		73.26%	73.17%	1.00	YES
First	R1	Unknown	Area m2	10.45	10.32	10.32		
			% of room		98.76%	98.76%	1.00	YES
First	R2	Unknown	Area m2	4.07	3.84	3.84		
			% of room		94.43%	94.43%	1.00	YES
62 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.49	10.26	10.26		
			% of room		97.85%	97.85%	1.00	YES
First	R1	Bedroom	Area m2	10.49	10.21	10.21		
			% of room		97.30%	97.29%	1.00	YES
64 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.49	10.25	10.25		
			% of room		97.70%	97.70%	1.00	YES
First	R1	Bedroom	Area m2	10.49	10.23	10.23		
			% of room		97.52%	97.52%	1.00	YES
66 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	8.79	8.52	8.52		
			% of room		96.93%	96.92%	1.00	YES
First	R1	Bedroom	Area m2	8.79	8.32	8.32		
			% of room		94.67%	94.67%	1.00	YES
68 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.96	9.75	9.75		
			% of room		97.88%	97.88%	1.00	YES
First	R1	Bedroom	Area m2	9.96	9.57	9.57		
			% of room		96.13%	96.13%	1.00	YES
70 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.17	9.98	9.98		
			% of room		98.07%	98.07%	1.00	YES
First	R1	Bedroom	Area m2	10.17	9.79	9.79		
			% of room		96.26%	96.26%	1.00	YES
72 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.50	9.00	9.00		
			% of room		94.79%	94.79%	1.00	YES
First	R1	Bedroom	Area m2	9.50	9.06	9.06		
			% of room		95.32%	95.32%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/Daylight Distribution Analysis
Date of Analysis: 20/06/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
74 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2 % of room	9.06	8.89 98.16%	8.89 98.16%	1.00	YES
First	R1	Bedroom	Area m2 % of room	9.06	8.78 96.97%	8.78 96.97%	1.00	YES
76 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2 % of room	9.12	8.70 95.44%	8.70 95.44%	1.00	YES
First	R1	Bedroom	Area m2 % of room	9.12	8.73 95.76%	8.73 95.76%	1.00	YES
78 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2 % of room	9.75	8.05 82.62%	7.44 76.37%	0.92	YES
First	R1	Bedroom	Area m2 % of room	9.75	9.42 96.65%	9.42 96.65%	1.00	YES
80 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2 % of room	10.73	10.44 97.28%	10.44 97.28%	1.00	YES
First	R1	Bedroom	Area m2 % of room	10.73	10.30 96.05%	10.30 96.05%	1.00	YES
8 Compton Terrace								
Second	R1	LKD	Area m2 % of room	40.65	40.61 99.90%	40.51 99.67%	1.00	YES
9-11 Compton Terrace								
Ground	R1	LKD	Area m2 % of room	18.88	18.68 98.96%	17.85 94.55%	0.96	YES
Ground	R2	Bedroom	Area m2 % of room	10.08	9.43 93.51%	8.58 85.08%	0.91	YES
First	R1	LKD	Area m2 % of room	18.88	18.82 99.67%	18.72 99.14%	0.99	YES
First	R2	Bedroom	Area m2 % of room	10.08	9.85 97.70%	9.19 91.11%	0.93	YES
Second	R1	LKD	Area m2 % of room	18.88	18.82 99.67%	18.76 99.35%	1.00	YES
Second	R2	Bedroom	Area m2 % of room	10.08	9.85 97.65%	9.15 90.74%	0.93	YES
112 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	5.12	4.01 78.32%	4.01 78.32%	1.00	YES
Ground	R2	Living Room	Area m2 % of room	12.34	12.24 99.16%	12.24 99.16%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
First	R1	Bedroom	Area m2	5.12	5.04	5.04		
			% of room		98.45%	98.45%	1.00	YES
First	R2	Bedroom	Area m2	12.34	12.25	12.25		
			% of room		99.25%	99.25%	1.00	YES
114 Hermitage Road								
Ground	R1	Living Room	Area m2	12.09	11.99	11.99		
			% of room		99.23%	99.22%	1.00	YES
Ground	R2	Hallway	Area m2	5.12	4.00	4.00		
			% of room		78.18%	78.18%	1.00	YES
First	R1	Bedroom	Area m2	12.09	11.99	11.99		
			% of room		99.16%	99.16%	1.00	YES
First	R2	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		98.03%	98.03%	1.00	YES
116 Hermitage Road								
Ground	R1	Hallway	Area m2	5.12	4.01	4.01		
			% of room		78.32%	78.32%	1.00	YES
Ground	R2	Living Room	Area m2	12.55	12.41	12.41		
			% of room		98.84%	98.84%	1.00	YES
First	R1	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		97.99%	97.99%	1.00	YES
First	R2	Bedroom	Area m2	12.55	12.41	12.41		
			% of room		98.86%	98.86%	1.00	YES
118 Hermitage Road								
Ground	R1	Living Room	Area m2	11.48	11.42	11.23		
			% of room		99.53%	97.86%	0.98	YES
Ground	R2	Hallway	Area m2	5.12	4.00	4.00		
			% of room		78.18%	78.18%	1.00	YES
First	R1	Bedroom	Area m2	11.48	11.42	11.28		
			% of room		99.52%	98.28%	0.99	YES
First	R2	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		98.03%	98.03%	1.00	YES
120 Hermitage Road								
Ground	R1	Hallway	Area m2	5.12	4.00	4.00		
			% of room		78.18%	78.18%	1.00	YES
Ground	R2	Living Room	Area m2	12.15	12.06	11.64		
			% of room		99.27%	95.82%	0.97	YES
First	R1	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		98.05%	98.05%	1.00	YES
First	R2	Bedroom	Area m2	12.15	12.07	11.56		
			% of room		99.35%	95.12%	0.96	YES
122 Hermitage Road								
Ground	R1	Living Room	Area m2	12.05	11.95	10.08		
			% of room		99.18%	83.66%	0.84	YES

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Ground	R2	Hallway	Area m2 % of room	5.12	4.00 78.17%	3.39 66.17%	0.85	YES
First	R1	Bedroom	Area m2 % of room	12.05	11.95 99.17%	9.95 82.56%	0.83	YES
First	R2	Bedroom	Area m2 % of room	5.12	5.03 98.18%	4.85 94.83%	0.97	YES
124 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	5.12	4.01 78.32%	3.63 70.98%	0.91	YES
Ground	R2	Living Room	Area m2 % of room	12.46	12.33 99.01%	10.61 85.18%	0.86	YES
First	R1	Bedroom	Area m2 % of room	5.12	5.02 98.10%	4.89 95.51%	0.97	YES
First	R2	Bedroom	Area m2 % of room	12.46	12.33 98.99%	10.64 85.39%	0.86	YES
126 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	11.95	11.87 99.34%	8.14 68.12%	0.69	NO
Ground	R2	Hallway	Area m2 % of room	5.12	4.01 78.32%	2.53 49.40%	0.63	n/a
First	R1	Bedroom	Area m2 % of room	11.95	11.88 99.41%	8.51 71.22%	0.72	NO
First	R2	Bedroom	Area m2 % of room	5.12	5.02 98.13%	4.62 90.25%	0.92	YES
128 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	4.77	3.73 78.20%	2.35 49.29%	0.63	n/a
Ground	R2	Living Room	Area m2 % of room	12.59	12.45 98.88%	7.80 61.94%	0.63	NO
First	R1	Bedroom	Area m2 % of room	4.77	4.69 98.45%	4.32 90.69%	0.92	YES
First	R2	Bedroom	Area m2 % of room	12.59	12.45 98.88%	8.29 65.87%	0.67	NO
130 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	12.01	11.92 99.25%	7.09 59.02%	0.59	NO
Ground	R2	Hallway	Area m2 % of room	5.12	4.01 78.32%	2.52 49.28%	0.63	n/a
First	R1	Bedroom	Area m2 % of room	12.01	11.91 99.24%	7.72 64.31%	0.65	NO
First	R2	Bedroom	Area m2 % of room	5.12	5.02 98.13%	4.62 90.24%	0.92	YES
132 Hermitage Road								

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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Ground	R1	Hallway	Area m2	4.86	3.80	2.39		
			% of room		78.15%	49.05%	0.63	n/a
Ground	R2	Living Room	Area m2	13.19	13.01	7.62		
			% of room		98.63%	57.77%	0.59	NO
First	R1	Bedroom	Area m2	4.86	4.78	4.39		
			% of room		98.26%	90.34%	0.92	YES
First	R2	Bedroom	Area m2	13.20	13.01	8.33		
			% of room		98.60%	63.11%	0.64	NO
134 Hermitage Road								
Ground	R1	Living Room	Area m2	12.91	12.82	7.36		
			% of room		99.32%	56.97%	0.57	NO
Ground	R2	Hallway	Area m2	4.60	3.68	2.03		
			% of room		80.04%	44.11%	0.55	n/a
First	R1	Bedroom	Area m2	12.91	12.82	7.90		
			% of room		99.29%	61.20%	0.62	NO
First	R2	Bedroom	Area m2	4.60	4.54	3.72		
			% of room		98.58%	80.88%	0.82	YES
136-138 Hermitage Road								
Ground	R1	Storage	Area m2	25.51	25.51	16.48		
			% of room		99.98%	64.60%	0.65	n/a
Ground	R2	Hallway	Area m2	9.84	9.83	8.92		
			% of room		99.96%	90.67%	0.91	n/a
Ground	R3	Landing	Area m2	3.48	3.28	3.28		
			% of room		94.38%	94.38%	1.00	n/a
Ground	R4	WC	Area m2	15.36	13.41	4.96		
			% of room		87.33%	32.31%	0.37	n/a
First	R1	Bedroom	Area m2	12.89	12.76	11.60		
			% of room		98.95%	89.95%	0.91	YES
First	R2	LD	Area m2	15.15	15.06	10.38		
			% of room		99.46%	68.51%	0.69	NO
First	R3	Kitchen	Area m2	10.95	10.70	8.51		
			% of room		97.70%	77.71%	0.80	YES
140 Hermitage Road								
Ground	R1	Living Room	Area m2	12.08	12.04	8.75		
			% of room		99.69%	72.48%	0.73	NO
Ground	R2	Hallway	Area m2	3.71	3.70	2.59		
			% of room		99.79%	69.86%	0.70	n/a
First	R1	Living Room	Area m2	15.10	15.03	14.01		
			% of room		99.50%	92.75%	0.93	YES
142 Hermitage Road								
Ground	R1	Hallway	Area m2	3.06	3.06	2.14		
			% of room		100.00%	70.02%	0.70	n/a
Ground	R2	Living Room	Area m2	12.08	12.04	9.95		
			% of room		99.67%	82.38%	0.83	YES

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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
First	R1	Bedroom	Area m2	5.93	5.87	4.79		
			% of room		98.99%	80.82%	0.82	YES
First	R2	Bedroom	Area m2	8.37	8.32	7.34		
			% of room		99.37%	87.67%	0.88	YES
144 Hermitage Road								
Ground	R1	Living Room	Area m2	12.08	12.04	10.63		
			% of room		99.65%	88.01%	0.88	YES
Ground	R2	Hallway	Area m2	2.43	2.42	2.42		
			% of room		99.86%	99.86%	1.00	n/a
First	R1	Bedroom	Area m2	8.38	8.33	8.15		
			% of room		99.43%	97.36%	0.98	YES
First	R2	Bedroom	Area m2	6.40	6.30	6.25		
			% of room		98.50%	97.72%	0.99	YES
146 Hermitage Road								
Ground	R1	Hallway	Area m2	3.15	3.15	3.15		
			% of room		100.00%	100.00%	1.00	n/a
Ground	R2	Living Room	Area m2	12.08	12.04	11.46		
			% of room		99.65%	94.84%	0.95	YES
First	R1	Bedroom	Area m2	4.74	4.73	4.61		
			% of room		99.79%	97.32%	0.98	YES
First	R2	Bedroom	Area m2	9.20	9.15	8.94		
			% of room		99.45%	97.11%	0.98	YES
148 Hermitage Road								
Ground	R1	Living Room	Area m2	11.65	11.60	11.16		
			% of room		99.65%	95.82%	0.96	YES
Ground	R2	Hallway	Area m2	3.88	3.87	3.87		
			% of room		99.65%	99.65%	1.00	n/a
First	R1	Bedroom	Area m2	14.86	14.78	14.78		
			% of room		99.47%	99.47%	1.00	YES
150 Hermitage Road								
Ground	R1	Hallway	Area m2	3.49	3.48	3.48		
			% of room		99.68%	99.68%	1.00	n/a
Ground	R2	Bedroom	Area m2	13.70	13.65	13.17		
			% of room		99.59%	96.08%	0.96	YES
First	R1	LKD	Area m2	20.49	20.40	19.40		
			% of room		99.53%	94.64%	0.95	YES
Second	R1	Study	Area m2	11.06	9.80	9.80		
			% of room		88.60%	88.60%	1.00	YES
152 Hermitage Road								
Ground	R1	Living Room	Area m2	13.65	13.62	13.62		
			% of room		99.76%	99.76%	1.00	YES
Ground	R2	Hallway	Area m2	3.99	3.35	3.35		
			% of room		83.93%	83.93%	1.00	n/a

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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
First	R1	Bedroom	Area m2	5.73	5.71	5.71		
			% of room		99.67%	99.67%	1.00	YES
First	R2	Bedroom	Area m2	8.25	8.24	8.24		
			% of room		99.93%	99.93%	1.00	YES
First	R3	Bedroom	Area m2	6.34	6.30	6.30		
			% of room		99.38%	99.38%	1.00	YES
154 Hermitage Road								
Ground	R1	Hallway	Area m2	4.02	3.37	3.37		
			% of room		83.94%	83.94%	1.00	n/a
Ground	R2	Living Room	Area m2	14.12	14.08	14.08		
			% of room		99.73%	99.73%	1.00	YES
First	R1	Bedroom	Area m2	7.59	7.51	7.51		
			% of room		98.88%	98.88%	1.00	YES
First	R2	Bedroom	Area m2	9.71	9.67	9.67		
			% of room		99.61%	99.61%	1.00	YES
156 Hermitage Road								
Ground	R1	Living Room	Area m2	13.89	13.85	13.85		
			% of room		99.71%	99.70%	1.00	YES
Ground	R2	Hallway	Area m2	3.68	3.09	3.09		
			% of room		83.94%	83.94%	1.00	n/a
First	R1	Bedroom	Area m2	10.05	10.02	10.02		
			% of room		99.64%	99.64%	1.00	YES
First	R2	Bedroom	Area m2	6.56	6.52	6.52		
			% of room		99.45%	99.45%	1.00	YES
158 Hermitage Road								
Ground	R1	Hallway	Area m2	3.74	3.07	3.07		
			% of room		82.21%	82.21%	1.00	n/a
Ground	R2	Bedroom	Area m2	13.38	13.34	13.34		
			% of room		99.68%	99.68%	1.00	YES
First	R1	Bedroom	Area m2	16.18	16.13	16.13		
			% of room		99.69%	99.69%	1.00	YES
Second	R1	Study	Area m2	11.34	9.64	9.64		
			% of room		85.01%	85.01%	1.00	YES
160 Hermitage Road								
Ground	R1	Bedroom	Area m2	12.01	11.99	11.99		
			% of room		99.86%	99.86%	1.00	YES
Ground	R2	Hallway	Area m2	3.48	2.85	2.85		
			% of room		81.83%	81.83%	1.00	n/a
First	R1	Living Room	Area m2	11.20	11.15	11.15		
			% of room		99.58%	99.58%	1.00	YES
First	R2	Kitchen	Area m2	3.83	3.82	3.82		
			% of room		99.73%	99.73%	1.00	YES

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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
162 Hermitage Road								
Ground	R1	Hallway	Area m2	4.00	3.28	3.28		
			% of room		81.90%	81.90%	1.00	n/a
Ground	R2	Living Room	Area m2	11.36	11.32	11.32		
			% of room		99.63%	99.63%	1.00	YES
First	R1	Bedroom	Area m2	16.39	16.34	16.34		
			% of room		99.69%	99.69%	1.00	YES
164 Hermitage Road								
Ground	R1	Living Room	Area m2	12.96	12.93	12.93		
			% of room		99.81%	99.80%	1.00	YES
Ground	R2	Hall	Area m2	4.11	4.11	4.11		
			% of room		100.00%	100.00%	1.00	n/a
First	R1	Bedroom	Area m2	16.71	16.66	16.66		
			% of room		99.72%	99.72%	1.00	YES
166 Hermitage Road								
Ground	R1	Hall	Area m2	3.96	3.95	3.95		
			% of room		99.79%	99.79%	1.00	n/a
Ground	R2	Living Room	Area m2	12.89	12.86	12.86		
			% of room		99.78%	99.78%	1.00	YES
First	R1	Bedroom	Area m2	16.49	16.44	16.44		
			% of room		99.69%	99.69%	1.00	YES
Second	R1	Bedroom	Area m2	13.12	12.30	12.30		
			% of room		93.79%	93.79%	1.00	YES
168 Hermitage Road								
Ground	R1	Living Room	Area m2	12.82	12.79	12.79		
			% of room		99.74%	99.74%	1.00	YES
Ground	R2	Hallway	Area m2	4.05	4.05	4.05		
			% of room		100.00%	100.00%	1.00	n/a
First	R1	Bedroom	Area m2	16.52	16.46	16.46		
			% of room		99.66%	99.66%	1.00	YES
170 Hermitage Road								
Ground	R1	Hallway	Area m2	3.92	3.92	3.92		
			% of room		100.00%	100.00%	1.00	n/a
Ground	R2	Living Room	Area m2	13.34	13.29	13.29		
			% of room		99.65%	99.65%	1.00	YES
First	R1	Bedroom	Area m2	16.90	16.81	16.81		
			% of room		99.48%	99.48%	1.00	YES
172 Hermitage Road								
Ground	R1	Living Room	Area m2	13.44	13.32	13.32		
			% of room		99.10%	99.10%	1.00	YES
Ground	R2	Hallway	Area m2	1.21	1.21	1.21		
			% of room		100.00%	100.00%	1.00	n/a
First	R1	Bedroom	Area m2	16.57	16.50	16.50		
			% of room		99.59%	99.59%	1.00	YES

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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
174 Hermitage Road								
Ground	R1	Hallway	Area m2	3.82	3.82	3.82		
			% of room		100.00%	100.00%	1.00	n/a
Ground	R2	Living Room	Area m2	13.87	13.82	13.82		
			% of room		99.64%	99.64%	1.00	YES
First	R1	Study	Area m2	4.83	4.80	4.80		
			% of room		99.39%	99.39%	1.00	YES
First	R2	Bedroom	Area m2	12.04	11.95	11.95		
			% of room		99.26%	99.26%	1.00	YES
169 Hermitage Road								
Ground	R1	Unknown	Area m2	11.60	11.51	11.51		
			% of room		99.23%	99.23%	1.00	YES
Ground	R2	Unknown	Area m2	7.66	7.63	7.63		
			% of room		99.59%	99.59%	1.00	YES
Ground	R3	Unknown	Area m2	10.45	8.76	8.76		
			% of room		83.85%	83.85%	1.00	YES
First	R1	Unknown	Area m2	11.86	11.51	11.51		
			% of room		97.05%	97.04%	1.00	YES
First	R2	Unknown	Area m2	10.45	10.04	10.04		
			% of room		96.11%	96.11%	1.00	YES
171 Hermitage Road								
Ground	R1	Unknown	Area m2	10.45	8.75	8.75		
			% of room		83.70%	83.70%	1.00	YES
Ground	R2	Unknown	Area m2	11.84	9.26	9.26		
			% of room		78.25%	78.25%	1.00	YES
Ground	R3	Unknown	Area m2	6.90	6.90	6.90		
			% of room		100.00%	100.00%	1.00	YES
First	R1	Unknown	Area m2	10.45	10.04	10.04		
			% of room		96.08%	96.08%	1.00	YES
First	R2	Unknown	Area m2	11.84	11.55	11.55		
			% of room		97.56%	97.55%	1.00	YES
173 Hermitage Road								
Ground	R1	Unknown	Area m2	6.25	6.25	6.25		
			% of room		100.00%	100.00%	1.00	YES
First	R1	Unknown	Area m2	11.29	11.05	11.05		
			% of room		97.89%	97.88%	1.00	YES

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Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Adelphi Court 11 Ashfield Road								
Ground	R1	Unknown	Area m2	19.17	19.12	19.12		
			% of room		99.75%	99.75%	1.00	YES
Ground	R2	Unknown	Area m2	14.62	14.58	14.58		
			% of room		99.76%	99.76%	1.00	YES
Ground	R3	Unknown	Area m2	17.00	16.04	16.04		
			% of room		94.32%	94.32%	1.00	YES
Ground	R4	Unknown	Area m2	12.79	12.32	12.32		
			% of room		96.33%	96.33%	1.00	YES
Ground	R5	Unknown	Area m2	14.43	14.29	14.29		
			% of room		99.07%	99.07%	1.00	YES
Ground	R6	Unknown	Area m2	14.99	8.53	8.53		
			% of room		56.91%	56.91%	1.00	YES
Ground	R7	Unknown	Area m2	9.37	9.13	9.13		
			% of room		97.40%	97.39%	1.00	YES
Ground	R8	Hallway	Area m2	5.77	5.61	5.61		
			% of room		97.06%	97.06%	1.00	n/a
First	R1	Unknown	Area m2	19.17	19.17	19.17		
			% of room		100.00%	100.00%	1.00	YES
First	R2	Unknown	Area m2	19.67	19.67	19.67		
			% of room		100.00%	100.00%	1.00	YES
First	R3	Unknown	Area m2	17.62	17.28	17.28		
			% of room		98.04%	98.04%	1.00	YES
First	R4	Unknown	Area m2	16.81	16.77	16.77		
			% of room		99.75%	99.75%	1.00	YES
First	R6	Unknown	Area m2	14.95	14.28	14.28		
			% of room		95.53%	95.53%	1.00	YES
First	R7	Unknown	Area m2	14.49	13.86	13.86		
			% of room		95.63%	95.63%	1.00	YES
First	R9	Bedroom	Area m2	14.06	12.40	12.40		
			% of room		88.20%	88.20%	1.00	YES
First	R10	Bathroom	Area m2	2.89	2.59	2.59		
			% of room		89.51%	89.51%	1.00	n/a
First	R11	Bedroom	Area m2	9.37	9.37	9.37		
			% of room		99.93%	99.93%	1.00	YES
Second	R1	Bedroom	Area m2	15.11	15.11	15.11		
			% of room		100.00%	100.00%	1.00	YES
Second	R2	Bathroom	Area m2	9.47	9.47	9.47		
			% of room		100.00%	100.00%	1.00	n/a
Second	R3	Bathroom	Area m2	7.95	7.95	7.95		
			% of room		100.00%	100.00%	1.00	n/a
Second	R4	Bedroom	Area m2	15.11	15.11	15.11		
			% of room		100.00%	100.00%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: Average Daylight Factor Date: 20/06/2022																
Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Existing	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Existing	ADF Proposed	Req'd Value	Pr/Ex	Meets BRE Criteria
126 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	73.12	61.26	61.01	0.50	0.15	0.00	0.00			
		Living Room	W1-U	0.68	0.92	1.06	75.12	63.07	61.01	0.50	1.00	1.08	0.91			
		Living Room	W2-L	0.68	0.92	0.03	72.86	60.77	61.01	0.50	0.15	0.00	0.00			
		Living Room	W2-U	0.68	0.92	1.06	74.87	62.59	61.01	0.50	1.00	1.08	0.90			
												2.17	1.82	1.50	0.84	YES
First	R1	Bedroom	W1-L	0.68	0.92	0.17	79.04	67.04	58.15	0.50	0.15	0.03	0.02			
		Bedroom	W1-U	0.68	0.92	0.87	80.50	68.77	58.15	0.50	1.00	1.00	0.85			
		Bedroom	W2-L	0.68	0.92	0.17	78.84	66.65	58.15	0.50	0.15	0.03	0.02			
		Bedroom	W2-U	0.68	0.92	0.87	80.35	68.44	58.15	0.50	1.00	1.00	0.85			
												2.06	1.75	1.00	0.85	YES
128 Hermitage Road																
Ground	R2	Living Room	W2-L	0.68	0.92	0.03	71.71	58.84	63.38	0.50	0.15	0.00	0.00			
		Living Room	W2-U	0.68	0.92	1.06	73.65	60.65	63.38	0.50	1.00	1.02	0.84			
		Living Room	W3-L	0.68	0.92	0.03	71.55	58.58	63.38	0.50	0.15	0.00	0.00			
		Living Room	W3-U	0.68	0.92	1.06	73.49	60.38	63.38	0.50	1.00	1.02	0.84			
												2.05	1.69	1.50	0.82	YES
First	R2	Bedroom	W2-L	0.68	0.92	0.17	77.91	64.88	60.44	0.50	0.15	0.03	0.02			
		Bedroom	W2-U	0.68	0.92	0.87	79.55	66.79	60.44	0.50	1.00	0.95	0.80			
		Bedroom	W3-L	0.68	0.92	0.17	77.76	64.65	60.44	0.50	0.15	0.03	0.02			
		Bedroom	W3-U	0.68	0.92	0.87	79.40	66.58	60.44	0.50	1.00	0.95	0.80			
												1.96	1.64	1.00	0.84	YES
130 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	71.12	57.93	61.23	0.50	0.15	0.00	0.00			
		Living Room	W1-U	0.68	0.92	1.06	73.01	59.75	61.23	0.50	1.00	1.05	0.86			
		Living Room	W2-L	0.68	0.92	0.03	71.01	57.77	61.23	0.50	0.15	0.00	0.00			
		Living Room	W2-U	0.68	0.92	1.06	72.90	59.59	61.23	0.50	1.00	1.05	0.86			
												2.11	1.72	1.50	0.82	YES
First	R2	Bedroom	W3-L	0.68	0.92	0.15	70.70	58.73	33.13	0.50	0.15	0.04	0.03			
		Bedroom	W3-U	0.68	0.92	0.74	73.29	61.62	33.13	0.50	1.00	1.37	1.15			
												1.41	1.18	1.00	0.84	YES
136-138 Hermitage Road																
First	R2	LD	W3	0.68	0.92	1.38	79.18	66.51	73.25	0.50	1.00	1.24	1.04			
		LD	W4	0.68	0.92	1.01	79.39	66.72	73.25	0.50	1.00	0.91	0.77			
												2.15	1.81	1.50	0.84	YES
132 Hermitage Road																
Ground	R2	Living Room	W2-L	0.68	0.92	0.03	70.64	57.23	65.44	0.50	0.15	0.00	0.00			
		Living Room	W2-U	0.68	0.92	1.06	72.50	59.06	65.44	0.50	1.00	0.98	0.79			
		Living Room	W3-L	0.68	0.92	0.03	70.60	57.17	65.44	0.50	0.15	0.00	0.00			
		Living Room	W3-U	0.68	0.92	1.06	72.46	59.01	65.44	0.50	1.00	0.97	0.79			
												1.96	1.60	1.50	0.81	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: Average Daylight Factor Date: 20/06/2022																
Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Existing	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Existing	ADF Proposed	Req'd Value	Pr/Ex	Meets BRE Criteria
First	R1	Bedroom	W1-L	0.68	0.92	0.15	69.35	57.97	32.23	0.50	0.15	0.04	0.03	1.00	1.38	1.17
		Bedroom	W1-U	0.68	0.92	0.74	71.88	60.81	32.23	0.50	1.00	1.42	1.20			
134 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	69.86	56.45	64.22	0.50	0.15	0.00	0.00	1.50	0.98	0.80
		Living Room	W1-U	0.68	0.92	1.06	71.75	58.26	64.22	0.50	1.00	0.98	0.80			
		Living Room	W2-L	0.68	0.92	0.03	69.84	56.44	64.22	0.50	0.15	0.00	0.00			
		Living Room	W2-U	0.68	0.92	1.06	71.74	58.25	64.22	0.50	1.00	0.98	0.80			
												1.98	1.60	1.50	0.81	YES
First	R1	Bedroom	W1-L	0.68	0.92	0.17	76.04	62.66	61.27	0.50	0.15	0.03	0.02	1.00	0.92	0.76
		Bedroom	W1-U	0.68	0.92	0.87	77.79	64.65	61.27	0.50	1.00	0.92	0.76			
		Bedroom	W2-L	0.68	0.92	0.17	76.03	62.65	61.27	0.50	0.15	0.03	0.02			
		Bedroom	W2-U	0.68	0.92	0.87	77.79	64.64	61.27	0.50	1.00	0.92	0.76			
												1.89	1.57	1.00	0.83	YES
First	R2	Bedroom	W3-L	0.68	0.92	0.19	70.41	58.37	31.35	0.50	0.15	0.05	0.04	1.00	1.36	1.14
		Bedroom	W3-U	0.68	0.92	0.70	73.00	61.18	31.35	0.50	1.00	1.42	1.19			
140 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	61.42	51.55	59.33	0.50	0.15	0.00	0.00	1.50	0.56	0.47
		Living Room	W1-U	0.68	0.92	0.64	63.06	53.06	59.33	0.50	1.00	0.56	0.47			
		Living Room	W2-L	0.68	0.92	0.07	67.03	55.58	59.33	0.50	0.15	0.01	0.01			
		Living Room	W2-U	0.68	0.92	1.49	69.05	57.24	59.33	0.50	1.00	1.45	1.20			
		Living Room	W3-L	0.68	0.92	0.03	63.41	56.73	59.33	0.50	0.15	0.00	0.00			
		Living Room	W3-U	0.68	0.92	0.64	65.43	58.47	59.33	0.50	1.00	0.59	0.53			
												2.62	2.22	1.50	0.85	YES
142 Hermitage Road																
Ground	R2	Living Room	W2-L	0.68	0.92	0.03	62.46	52.85	59.33	0.50	0.15	0.00	0.00	1.50	0.57	0.49
		Living Room	W2-U	0.68	0.92	0.64	64.29	54.48	59.33	0.50	1.00	0.57	0.49			
		Living Room	W3-L	0.68	0.92	0.07	67.75	57.70	59.33	0.50	0.15	0.01	0.01			
		Living Room	W3-U	0.68	0.92	1.49	69.89	59.44	59.33	0.50	1.00	1.46	1.25			
		Living Room	W4-L	0.68	0.92	0.03	62.31	57.46	59.33	0.50	0.15	0.00	0.00			
Living Room	W4-U	0.68	0.92	0.64	64.93	59.83	59.33	0.50	1.00	0.59	0.54					
												2.64	2.29	1.50	0.87	YES
144 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	60.83	51.85	59.33	0.50	0.15	0.00	0.00	1.50	0.57	0.48
		Living Room	W1-U	0.68	0.92	0.64	63.22	54.00	59.33	0.50	1.00	0.57	0.48			
		Living Room	W2-L	0.68	0.92	0.07	67.74	59.14	59.33	0.50	0.15	0.01	0.01			
		Living Room	W2-U	0.68	0.92	1.49	69.94	60.89	59.33	0.50	1.00	1.47	1.28			
		Living Room	W3-L	0.68	0.92	0.03	64.02	60.46	59.33	0.50	0.15	0.00	0.00			
		Living Room	W3-U	0.68	0.92	0.64	66.09	62.25	59.33	0.50	1.00	0.60	0.56			
												2.65	2.34	1.50	0.88	YES

Project Name: Omega A, Omega Works Hermitage Road
Project No.: 3322
Report Title: Two hours Sunlight to Amenity
Date of Analysis: 20/06/2022

Floor Ref.	Amenity Ref.	Amenity Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
60 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	82.34 77.11 94%	77.11 94%	1.00	YES
62 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	111.83 95.94 86%	95.70 86%	1.00	YES
64 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	46.19 25.73 56%	25.72 56%	1.00	YES
66 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	33.67 11.32 34%	11.30 34%	1.00	YES
68 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	37.53 20.09 54%	20.09 54%	1.00	YES
70 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	28.85 15.17 53%	15.17 53%	1.00	YES
72 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	26.37 12.95 49%	12.61 48%	0.97	YES
74 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	29.48 15.28 52%	15.26 52%	1.00	YES
76 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	35.04 17.92 51%	17.68 50%	0.99	YES
78 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	27.51 12.10 44%	11.99 44%	0.99	YES

Project Name: Omega A, Omega Works Hermitage Road
 Project No.: 3322
 Report Title: Two hours Sunlight to Amenity
 Date of Analysis: 20/06/2022

Floor Ref.	Amenity Ref.	Amenity Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
80 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	36.34 41%	14.78 37%	0.91	YES
5 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	34.57 93%	32.27 93%	1.00	YES
6 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	34.74 85%	29.60 85%	1.00	YES
7 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	33.16 94%	31.05 94%	1.00	YES
8 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	36.78 87%	32.09 87%	1.00	YES
9-11 Compton Terrace						
Ground	Rear Garden	Area m2 Percentage	63.90 0%	0.00 0%	1.00	YES
171 Hermitage Road						
Ground	Rear Garden	Area m2 Percentage	33.08 34%	11.37 34%	1.00	YES
173 Hermitage Road						
Ground	Rear Garden	Area m2 Percentage	37.50 27%	10.08 27%	1.00	YES
Adelphi Court 11 Ashfield Road						
Ground	Rear Garden	Area m2 Percentage	53.00 82%	41.90 79%	0.96	YES

Appendix A.4 – Tabulated Results for Daylight and Sunlight Calculations - Impact on Neighbours under Omega A and Omega B Development Scenario

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria			
60 Finsbury Park Avenue																						
Ground	R1	Residential	Unknown	W1	Existing Proposed	5.44 5.04	0.93	YES	155°	10.30 9.30	0.90	YES	1.52 1.52	1.00	YES	40.83 38.83	YES	9.22 9.22	YES			
				W2	Existing Proposed	10.37 10.06	0.97	YES	155°	19.22 17.22	0.90	YES	4.34 4.34	1.00	YES							
				W3	Existing Proposed	38.75 33.26	0.86	YES	65°N	37.00 34.00	*North	*North	8.00 8.00	*North	*North							
	R2	Residential	Unknown	W4	Existing Proposed	38.47 33.00	0.86	YES	65°N	37.00 33.00	*North	*North	8.00 8.00	*North	*North	*North	*North					
				R3	Residential	Unknown	W5	Existing Proposed	27.02 26.82	0.99	YES	335°N	14.00 14.00	*North	*North			1.00 1.00	*North	*North	*North	*North
First	R1	Residential	Unknown	W1	Existing Proposed	39.43 39.13	0.99	YES	155°	83.00 83.00	1.00	YES	28.00 28.00	1.00	YES	83.00 83.00	YES	28.00 28.00	YES			
				W2	Existing Proposed	39.30 34.75	0.88	YES	65°N	37.00 34.00	*North	*North	8.00 8.00	*North	*North					*North	*North	
	R2	Residential	Unknown																			
62 Finsbury Park Avenue																						
Ground	R1	Residential	Kitchen	W1	Existing Proposed	37.25 31.46	0.84	YES	85°N	48.00 43.00	*North	*North	14.00 14.00	*North	*North	*North	*North					
				W2	Existing Proposed	38.98 32.98	0.85	YES	85°N	48.00 43.00	*North	*North	14.00 14.00	*North	*North							
First	R1	Residential	Bedroom	W1	Existing Proposed	36.93 31.91	0.86	YES	85°N	42.00 37.00	*North	*North	12.00 12.00	*North	*North	*North	*North					
64 Finsbury Park Avenue																						
Ground	R1	Residential	Kitchen	W1	Existing Proposed	39.00 33.10	0.85	YES	85°N	48.00 42.00	*North	*North	14.00 13.00	*North	*North	*North	*North					
				W2	Existing Proposed	36.12 30.49	0.84	YES	85°N	47.00 41.00	*North	*North	14.00 13.00	*North	*North							
First	R1	Residential	Bedroom	W1	Existing Proposed	36.92 31.99	0.87	YES	85°N	42.00 36.00	*North	*North	12.00 11.00	*North	*North	*North	*North					

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
66 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	30.50 26.08	0.86	YES	85°N	21.00 15.00	*North	*North	1.00 1.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	33.74 29.41	0.87	YES	85°N	33.00 26.00	*North	*North	4.00 3.00	*North	*North		*North		*North
68 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	35.10 30.87	0.88	YES	85°N	41.00 36.00	*North	*North	8.00 7.00	*North	*North				
				W2	Existing Proposed	38.44 33.65	0.88	YES	85°N	44.00 38.00	*North	*North	10.00 8.00	*North	*North			*North	*North
First	R1	Residential	Bedroom	W1	Existing Proposed	36.76 32.71	0.89	YES	85°N	42.00 37.00	*North	*North	12.00 11.00	*North	*North		*North		*North
70 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	38.67 34.02	0.88	YES	85°N	47.00 41.00	*North	*North	13.00 10.00	*North	*North				
				W2	Existing Proposed	35.50 31.31	0.88	YES	85°N	45.00 40.00	*North	*North	12.00 10.00	*North	*North			*North	*North
First	R1	Residential	Bedroom	W1	Existing Proposed	36.87 32.97	0.89	YES	85°N	42.00 37.00	*North	*North	12.00 9.00	*North	*North		*North		*North
72 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	28.94 25.80	0.89	YES	85°N	19.00 15.00	*North	*North	2.00 0.00	*North	*North				
				W2	Existing Proposed	35.30 31.27	0.89	YES	85°N	29.00 24.00	*North	*North	4.00 1.00	*North	*North			*North	*North
First	R1	Residential	Bedroom	W1	Existing Proposed	35.45 32.00	0.90	YES	85°N	36.00 31.00	*North	*North	6.00 3.00	*North	*North		*North		*North
74 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	38.30 34.41	0.90	YES	85°N	43.00 38.00	*North	*North	9.00 6.00	*North	*North				
				W2	Existing Proposed	35.80 32.46	0.91	YES	85°N	42.00 38.00	*North	*North	9.00 7.00	*North	*North			*North	*North

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing Proposed	37.36 34.09	0.91	YES	85°N	42.00 37.00	*North	*North	12.00 9.00	*North	*North		*North		*North
76 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	30.27 27.26	0.90	YES	85°N	20.00 16.00	*North	*North	2.00 0.00	*North	*North				
				W2	Existing Proposed	28.69 25.69	0.90	YES	85°N	28.00 24.00	*North	*North	4.00 2.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	34.81 31.96	0.92	YES	85°N	34.00 30.00	*North	*North	4.00 1.00	*North	*North		*North		*North
78 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	9.37 8.00	0.85	YES	85°N	8.85 6.85	*North	*North	1.00 0.00	*North	*North				
				W2	Existing Proposed	7.40 5.44	0.74	NO	85°N	6.47 4.40	*North	*North	2.32 0.29	*North	*North				
				Average:	Existing Proposed	8.39 6.72	0.80	YES											
First	R1	Residential	Bedroom	W1	Existing Proposed	37.12 34.41	0.93	YES	85°N	42.00 38.00	*North	*North	12.00 9.00	*North	*North		*North		*North
80 Finsbury Park Avenue																			
Ground	R1	Residential	Kitchen	W1	Existing Proposed	35.04 33.23	0.95	YES	85°N	39.00 37.00	*North	*North	5.00 4.00	*North	*North				
				W2	Existing Proposed	32.55 30.61	0.94	YES	85°N	40.00 38.00	*North	*North	7.00 5.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	37.14 34.62	0.93	YES	85°N	42.00 39.00	*North	*North	12.00 9.00	*North	*North		*North		*North
8 Compton Terrace																			
Second	R1	Residential	LKD	W1	Existing Proposed	15.52 12.23	0.79	NO	346°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
				W2	Existing Proposed	29.72 29.72	1.00	YES	166°	70.00 70.00	1.00	YES	29.00 29.00	1.00	YES				
				Average:	Existing Proposed	22.62 20.98	0.93	YES											
9-11 Compton Terrace																			
Ground	R1	Residential	LKD	W1	Existing Proposed	12.84 8.82	0.69	NO	346°N	3.00 3.00	*North	*North	0.00 0.00	*North	*North				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Ground	R2	Residential	Bedroom	W2	Existing 8.53 Proposed 5.45	0.64	NO	346°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North
First	R1	Residential	LKD	W1	Existing 20.64 Proposed 14.97	0.73	NO	346°N	8.00 8.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Bedroom	W2	Existing 18.10 Proposed 14.13	0.78	NO	346°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North
Second	R1	Residential	LKD	W1	Existing 20.48 Proposed 14.04	0.69	NO	346°N	2.00 2.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Bedroom	W2	Existing 15.13 Proposed 12.15	0.80	YES	346°N	5.00 5.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North
112 Hermitage Road																		
Ground	R1	Residential	Hallway	W1	Existing 27.50 Proposed 26.37	0.96	n/a	324°N	8.00 8.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Living Room	W2 W3	Existing 32.31 Proposed 30.56 Existing 32.37 Proposed 30.55	0.95 0.94	YES YES	324°N 324°N	13.00 13.00 14.00 14.00	*North *North	*North *North	0.00 0.00 0.00 0.00	*North *North	*North *North				
																*North		*North
First	R1	Residential	Bedroom	W1	Existing 30.92 Proposed 29.47	0.95	YES	324°N	14.00 14.00	*North	*North	0.00 0.00	*North	*North				
	R2	Residential	Bedroom	W2 W3	Existing 35.82 Proposed 33.69 Existing 35.91 Proposed 33.70	0.94 0.94	YES YES	324°N 324°N	17.00 17.00 18.00 18.00	*North *North	*North *North	0.00 0.00 1.00 1.00	*North *North	*North *North				
																*North		*North
114 Hermitage Road																		
Ground	R1	Residential	Living Room	W1 W2	Existing 32.51 Proposed 30.38 Existing 32.58 Proposed 30.34	0.93 0.93	YES YES	324°N 324°N	16.00 16.00 17.00 17.00	*North *North	*North *North	0.00 0.00 1.00 1.00	*North *North	*North *North				
	R2	Residential	Hallway	W3	Existing 28.93 Proposed 26.47	0.91	n/a	324°N	5.00 5.00	*North	*North	0.00 0.00	*North	*North				
																*North		*North

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria	
First	R1	Residential	Bedroom	W1	Existing	36.07	0.93	YES	324°N	19.00	*North	*North	2.00	*North	*North					
					Proposed	33.59			19.00			2.00								
	W2	Existing	36.12	0.93	YES	324°N	18.00	*North	*North	2.00	*North	*North								
		Proposed	33.55			18.00			2.00											
R2	Residential	Bedroom	W3	Existing	32.40	0.92	YES	324°N	5.00	*North	*North	0.00	*North	*North						
					Proposed	29.72				5.00			0.00							
116 Hermitage Road																				
Ground	R1	Residential	Hallway	W1	Existing	29.16	0.92	n/a	324°N	13.00	*North	*North	1.00	*North	*North					
					Proposed	26.92			13.00			1.00								
	W2	Existing	32.98	0.91	YES	324°N	16.00	*North	*North	1.00	*North	*North								
	W3	Existing	33.07	0.90	YES	324°N	17.00	*North	*North	2.00	*North	*North								
	R2	Residential	Living Room		Proposed	29.89				17.00			2.00							
First	R1	Residential	Bedroom	W1	Existing	32.48	0.92	YES	324°N	17.00	*North	*North	2.00	*North	*North					
					Proposed	30.01			17.00			2.00								
	W2	Existing	36.34	0.91	YES	324°N	18.00	*North	*North	2.00	*North	*North								
	W3	Existing	36.37	0.91	YES	324°N	18.00	*North	*North	2.00	*North	*North								
	R2	Residential	Bedroom		Proposed	33.04				18.00			2.00							
118 Hermitage Road																				
Ground	R1	Residential	Living Room	W1	Existing	33.31	0.89	YES	324°N	16.00	*North	*North	2.00	*North	*North					
					Proposed	29.55			16.00			2.00								
	W2	Existing	33.38	0.88	YES	324°N	16.00	*North	*North	2.00	*North	*North								
		Proposed	29.41			16.00			2.00											
R2	Residential	Hallway	W3	Existing	29.71	0.86	n/a	324°N	4.00	*North	*North	0.00	*North	*North						
					Proposed	25.50				4.00			0.00							
First	R1	Residential	Bedroom	W1	Existing	36.43	0.90	YES	324°N	19.00	*North	*North	2.00	*North	*North					
					Proposed	32.67			19.00			2.00								
	W2	Existing	36.42	0.89	YES	324°N	19.00	*North	*North	2.00	*North	*North								
		Proposed	32.52			19.00			2.00											
R2	Residential	Bedroom	W3	Existing	32.70	0.88	YES	324°N	6.00	*North	*North	0.00	*North	*North						
					Proposed	28.66				6.00			0.00							

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
120 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	30.39 26.23	0.86	n/a	324°N	13.00 13.00	*North	*North	2.00 2.00	*North	*North	*North	*North		
				W2	Existing Proposed	33.69 28.65	0.85	YES	324°N	17.00 17.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Living Room	W3	Existing Proposed	33.72 28.49	0.84	YES	324°N	17.00 17.00	*North	*North	2.00 2.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	33.28 29.32	0.88	YES	324°N	18.00 18.00	*North	*North	2.00 2.00	*North	*North	*North	*North		
				W2	Existing Proposed	36.38 31.67	0.87	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Bedroom	W3	Existing Proposed	36.34 31.48	0.87	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
122 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	33.72 28.03	0.83	YES	324°N	17.00 17.00	*North	*North	2.00 2.00	*North	*North	*North	*North		
				W2	Existing Proposed	33.70 27.88	0.83	YES	324°N	17.00 17.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Hallway	W3	Existing Proposed	29.63 23.85	0.80	n/a	324°N	4.00 4.00	*North	*North	0.00 0.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	36.20 30.98	0.86	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North	*North	*North		
				W2	Existing Proposed	36.15 30.83	0.85	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Bedroom	W3	Existing Proposed	32.15 26.88	0.84	YES	324°N	5.00 5.00	*North	*North	0.00 0.00	*North	*North				
124 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	29.54 24.06	0.81	n/a	324°N	13.00 13.00	*North	*North	1.00 1.00	*North	*North	*North	*North		
				W2	Existing Proposed	33.40 26.93	0.81	YES	324°N	18.00 18.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Living Room	W3	Existing Proposed	33.29 26.70	0.80	YES	324°N	18.00 18.00	*North	*North	2.00 2.00	*North	*North				

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing Proposed	32.02 27.05	0.84	YES	324°N	17.00 17.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	35.80 29.97	0.84	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Bedroom	W3	Existing Proposed	35.72 29.77	0.83	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North		*North		*North
126 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	32.91 26.10	0.79	NO	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W2	Existing Proposed	32.78 25.82	0.79	NO	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Hallway	W3	Existing Proposed	29.52 22.70	0.77	n/a	324°N	8.00 7.00	*North	*North	0.00 0.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	35.47 29.25	0.82	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W2	Existing Proposed	35.40 29.05	0.82	YES	324°N	19.00 19.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Bedroom	W3	Existing Proposed	32.42 26.16	0.81	YES	324°N	8.00 7.00	*North	*North	0.00 0.00	*North	*North		*North		*North
128 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	27.62 21.34	0.77	n/a	324°N	15.00 14.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	32.14 24.63	0.77	NO	324°N	18.00 17.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W3	Existing Proposed	32.05 24.47	0.76	NO	324°N	18.00 17.00	*North	*North	2.00 2.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	30.36 24.58	0.81	YES	324°N	18.00 17.00	*North	*North	2.00 2.00	*North	*North		*North		*North
	R2	Residential	Bedroom	W2	Existing Proposed	35.01 28.08	0.80	YES	324°N	19.00 18.00	*North	*North	2.00 2.00	*North	*North		*North		*North
				W3	Existing Proposed	34.94 27.94	0.80	YES	324°N	19.00 17.00	*North	*North	2.00 2.00	*North	*North				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria		
130 Hermitage Road																					
Ground	R1	Residential	Living Room	W1	Existing	31.80	0.76	NO	324°N	18.00	*North	*North	2.00	*North	*North						
					Proposed	24.06															
	W2	Existing	31.74	0.75	NO	324°N	16.00	*North	*North	2.00	*North	*North									
		Proposed	23.95																		
First	R1	Residential	Bedroom	W1	Existing	34.74	0.79	YES	324°N	19.00	*North	*North	2.00	*North	*North						
					Proposed	27.62															
	W2	Existing	34.68	0.79	YES	324°N	17.00	*North	*North	2.00	*North	*North									
		Proposed	27.53																		
R2	Residential	Bedroom	W3	Existing	31.69	0.78	NO	324°N	8.00	*North	*North	0.00	*North	*North							
				Proposed	24.81																
132 Hermitage Road																					
Ground	R1	Residential	Hallway	W1	Existing	27.96	0.75	n/a	324°N	14.00	*North	*North	2.00	*North	*North						
					Proposed	20.94															
	R2	Residential	Living Room	W2	Existing	31.53	0.75	NO	324°N	17.00	*North	*North	2.00	*North	*North						
					Proposed	23.56															
W3	Existing	31.51	0.75	NO	324°N	13.00	*North	*North	2.00	*North	*North										
					Proposed	23.51															
First	R1	Residential	Bedroom	W1	Existing	30.93	0.79	NO	324°N	18.00	*North	*North	2.00	*North	*North						
					Proposed	24.51															
	R2	Residential	Bedroom	W2	Existing	34.49	0.79	YES	324°N	18.00	*North	*North	2.00	*North	*North						
					Proposed	27.21															
W3	Existing	34.47	0.79	YES	324°N	14.00	*North	*North	2.00	*North	*North										
					Proposed	27.17															
134 Hermitage Road																					
Ground	R1	Residential	Living Room	W1	Existing	31.12	0.74	NO	324°N	16.00	*North	*North	2.00	*North	*North						
					Proposed	22.99															
	W2	Existing	31.11	0.74	NO	324°N	13.00	*North	*North	2.00	*North	*North									
		Proposed	22.95																		
R2	Residential	Hallway	W3	Existing	28.49	0.73	n/a	324°N	6.00	*North	*North	0.00	*North	*North							
				Proposed	20.74																

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing Proposed	34.15 26.62	0.78	NO	324°N	18.00 14.00	*North	*North	2.00 2.00	*North	*North				
				W2	Existing Proposed	34.15 26.58	0.78	NO	324°N	18.00 14.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	Bedroom	W3	Existing Proposed	31.45 24.23	0.77	NO	324°N	7.00 3.00	*North	*North	0.00 0.00	*North	*North				
136-138 Hermitage Road																			
Ground	R1	Commercial	Storage	W1	Existing Proposed	30.07 21.99	0.73	n/a	324°N	13.00 10.00	*North	*North	2.00 2.00	*North	*North				
	R2	Commercial	Hallway	W2	Existing Proposed	30.62 22.18	0.72	n/a	324°N	15.00 12.00	*North	*North	1.00 1.00	*North	*North				
	R3	Commercial	Landing	W3	Existing Proposed	30.54 22.41	0.73	n/a	324°N	8.00 5.00	*North	*North	0.00 0.00	*North	*North				
	R4	Commercial	WC	W4	Existing Proposed	32.00 23.63	0.74	n/a	324°N	16.00 13.00	*North	*North	2.00 2.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	34.67 27.42	0.79	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North				
				W2	Existing Proposed	34.86 27.50	0.79	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North				
	R2	Residential	LD	W3	Existing Proposed	34.96 27.49	0.79	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North				
				W4	Existing Proposed	35.06 27.46	0.78	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North				
	R3	Residential	Kitchen	W5	Existing Proposed	35.16 27.42	0.78	YES	324°N	18.00 15.00	*North	*North	2.00 2.00	*North	*North				
				W6	Existing Proposed	5.79 5.41	0.93	YES	54°N	9.00 9.00	*North	*North	3.00 3.00	*North	*North				
140 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	26.16 20.00	0.76	NO	282°N	14.00 12.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	29.61 21.00	0.71	NO	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	27.54 20.66	0.75	NO	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	27.77 20.55	0.74	NO											
	R2	Residential	Hallway	W4	Existing Proposed	29.02 20.49	0.71	n/a	325°N	9.00 7.00	*North	*North	0.00 0.00	*North	*North				

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Living Room	W1	Existing	33.31	0.75	NO	325°N	15.00	*North	*North	2.00	*North	*North				
					Proposed	24.84			11.00			2.00							
				W2	Existing	33.50	0.74	NO	325°N	15.00	*North	*North	2.00	*North	*North				
					Proposed	24.82			11.00			2.00							
142 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing	28.86	0.70	n/a	325°N	12.00	*North	*North	1.00	*North	*North				
					Proposed	20.24			10.00			1.00							
	R2	Residential	Living Room	W2	Existing	26.88	0.76	NO	282°N	14.00	*North	*North	1.00	*North	*North				
					Proposed	20.39			12.00			1.00							
				W3	Existing	30.08	0.70	NO	325°N	13.00	*North	*North	1.00	*North	*North				
					Proposed	21.05			11.00			1.00							
W4	Existing	27.23	0.74	NO	7°N	2.00	*North	*North	0.00	*North	*North								
	Proposed	20.13			0.00			0.00											
Average:	Existing	28.06	0.73	NO															
				Proposed	20.52														
First	R1	Residential	Bedroom	W1	Existing	33.64	0.74	NO	325°N	15.00	*North	*North	2.00	*North	*North				
					Proposed	24.82			11.00			2.00							
	R2	Residential	Bedroom	W2	Existing	33.85	0.73	NO	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	24.83			12.00			2.00							
144 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing	26.23	0.74	NO	282°N	15.00	*North	*North	1.00	*North	*North				
					Proposed	19.54			13.00			1.00							
				W2	Existing	30.09	0.70	NO	325°N	14.00	*North	*North	2.00	*North	*North				
					Proposed	20.98			12.00			2.00							
	W3	Existing	27.92	0.75	NO	7°N	2.00	*North	*North	0.00	*North	*North							
		Proposed	20.91			0.00			0.00										
Average:	Existing	28.08	0.73	NO															
				Proposed	20.48														
R2	Residential	Hallway	W4	Existing	29.40	0.70	n/a	325°N	9.00	*North	*North	0.00	*North	*North					
				Proposed	20.57			7.00			0.00								
First	R1	Residential	Bedroom	W1	Existing	33.89	0.73	NO	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	24.69			12.00			2.00							
	R2	Residential	Bedroom	W2	Existing	34.02	0.73	NO	325°N	16.00	*North	*North	2.00	*North	*North				
					Proposed	24.80			12.00			2.00							

[illegible]

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	LKD	W1	Existing Proposed	34.61 25.40	0.73	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	34.75 25.87	0.74	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
Second	R1	Residential	Study	W1	Existing Proposed	82.26 76.59	0.93	YES	325°N Inc	53.00 50.00	*North	*North	0.00 0.00	*North	*North				
				W2	Existing Proposed	76.81 71.16	0.93	YES	325°N Inc	61.00 58.00	*North	*North	8.00 8.00	*North	*North				
152 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	26.94 21.01	0.78	NO	282°N	15.00 13.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	30.80 23.13	0.75	NO	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	28.61 22.90	0.80	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	28.78 22.34	0.78	NO											
	R2	Residential	Hallway	W4	Existing Proposed	31.73 23.90	0.75	n/a	325°N	11.00 9.00	*North	*North	0.00 0.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	34.49 26.03	0.75	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	34.65 26.32	0.76	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
	R3	Residential	Bedroom	W3	Existing Proposed	34.84 26.48	0.76	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
154 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	31.84 23.91	0.75	n/a	325°N	15.00 11.00	*North	*North	2.00 1.00	*North	*North				
	R2	Residential	Living Room	W2	Existing Proposed	27.74 21.64	0.78	NO	282°N	16.00 14.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	31.33 23.25	0.74	NO	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	28.22 22.38	0.79	NO	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	29.10 22.42	0.77	NO											

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing Proposed	35.00 26.56	0.76	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
	R2	Residential	Bedroom	W2	Existing Proposed	35.15 26.64	0.76	NO	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
156 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	26.42 20.03	0.76	NO	282°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	31.21 23.15	0.74	NO	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	28.93 23.43	0.81	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	28.85 22.20	0.77	NO											
R2	Residential	Hallway	W4	Existing Proposed	32.07 24.11	0.75	n/a	325°N	10.00 7.00	*North	*North	0.00 0.00	*North	*North					
158 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	32.29 24.35	0.75	n/a	325°N	15.00 11.00	*North	*North	2.00 1.00	*North	*North				
	R2	Residential	Bedroom	W2	Existing Proposed	27.92 21.16	0.76	NO	282°N	16.00 14.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	31.74 24.04	0.76	NO	325°N	13.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	28.37 23.85	0.84	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	29.34 23.01	0.78	NO											
First	R1	Residential	Bedroom	W1	Existing Proposed	35.41 27.02	0.76	YES	325°N	16.00 11.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	35.58 27.47	0.77	YES	325°N	17.00 12.00	*North	*North	2.00 1.00	*North	*North				
Second	R1	Residential	Study	W1	Existing Proposed	84.86 80.03	0.94	YES	325°N Inc	58.00 54.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	78.10 73.38	0.94	YES	325°N Inc	65.00 61.00	*North	*North	10.00 10.00	*North	*North				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
160 Hermitage Road																			
Ground	R1	Residential	Bedroom	W1	Existing Proposed	27.55 20.76	0.75	NO	282°N	16.00 13.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	31.97 24.97	0.78	NO	325°N	14.00 12.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	29.69 26.14	0.88	YES	7°N	3.00 1.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	29.73 23.96	0.81	YES											
	R2	Residential	Hallway	W4	Existing Proposed	32.92 26.56	0.81	YES	324°N	13.00 11.00	*North	*North	0.00 0.00	*North	*North				
First	R1	Residential	Living Room	W1	Existing Proposed	35.50 28.21	0.79	YES	324°N	17.00 13.00	*North	*North	2.00 1.00	*North	*North				
	R2	Residential	Kitchen	W2	Existing Proposed	35.56 28.86	0.81	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North				
162 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	33.19 27.19	0.82	YES	324°N	16.00 13.00	*North	*North	1.00 1.00	*North	*North				
	R2	Residential	Living Room	W2	Existing Proposed	28.81 22.81	0.79	NO	282°N	17.00 14.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	32.84 27.62	0.84	YES	325°N	14.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	29.53 27.58	0.93	YES	7°N	2.00 0.00	*North	*North	0.00 0.00	*North	*North				
				Average:	Existing Proposed	30.40 26.00	0.86	YES											
First	R1	Residential	Bedroom	W1	Existing Proposed	35.66 29.50	0.83	YES	325°N	16.00 13.00	*North	*North	2.00 1.00	*North	*North				
				W2	Existing Proposed	35.87 30.43	0.85	YES	324°N	18.00 13.00	*North	*North	2.00 1.00	*North	*North				
164 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	28.10 22.55	0.80	YES	282°N	16.00 13.00	*North	*North	1.00 1.00	*North	*North				
				W2	Existing Proposed	32.99 28.35	0.86	YES	325°N	14.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	30.09 28.56	0.95	YES	7°N	3.00 0.00	*North	*North	0.00 0.00	*North	*North				
		R2	Residential	Hall	W4	Existing Proposed	32.09 27.92	0.87	YES	324°N	8.00 6.00	*North	*North	0.00 0.00	*North	*North			

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Bedroom	W1	Existing	35.82	0.87	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	31.09			12.00			1.00							
				W2	Existing	35.84	0.88	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	31.45			12.00			1.00							
166 Hermitage Road																			
Ground	R1	Residential	Hall	W1	Existing	32.09	0.87	YES	324°N	14.00	*North	*North	1.00	*North	*North				
					Proposed	28.05				12.00			1.00						
	R2	Residential	Living Room	W2	Existing	29.42	0.83	YES	282°N	16.00	*North	*North	1.00	*North	*North				
					Proposed	24.50			14.00			1.00							
				W3	Existing	33.07	0.88	YES	325°N	14.00	*North	*North	1.00	*North	*North				
					Proposed	29.27			11.00			1.00							
W4	Existing	29.36	0.97	YES	7°N	2.00	*North	*North	0.00	*North	*North								
	Proposed	28.36			0.00			0.00											
First	R1	Residential	Bedroom	W1	Existing	35.76	0.88	YES	325°N	17.00	*North	*North	2.00	*North	*North				
					Proposed	31.64			11.00			1.00							
				W2	Existing	35.82	0.89	YES	324°N	18.00	*North	*North	2.00	*North	*North				
					Proposed	32.01			12.00			1.00							
Second	R1	Residential	Bedroom	W1	Existing	80.43	0.97	YES	324°N Inc	67.00	*North	*North	8.00	*North	*North				
					Proposed	77.78			62.00			7.00							
				W2	Existing	66.68	0.96	YES	324°N Inc	61.00	*North	*North	9.00	*North	*North				
					Proposed	64.12			56.00			8.00							
168 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing	28.70	0.84	YES	282°N	16.00	*North	*North	1.00	*North	*North				
					Proposed	24.20			13.00			1.00							
				W2	Existing	32.77	0.90	YES	325°N	14.00	*North	*North	1.00	*North	*North				
					Proposed	29.46			11.00			1.00							
	W3	Existing	29.45	0.98	YES	7°N	2.00	*North	*North	0.00	*North	*North							
		Proposed	28.72			0.00			0.00										
R2	Residential	Hallway	W4	Existing	32.34	0.91	YES	324°N	11.00	*North	*North	0.00	*North	*North					
				Proposed	29.34				8.00			0.00							
First	R1	Residential	Bedroom	W1	Existing	35.61	0.91	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	32.28			12.00			1.00							
				W2	Existing	35.51	0.91	YES	324°N	19.00	*North	*North	2.00	*North	*North				
					Proposed	32.45			12.00			1.00							
																*North			
																*North			

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
170 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	32.13 29.24	0.91	YES	324°N	15.00 12.00	*North	*North	1.00 1.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	29.16 25.28	0.87	YES	282°N	18.00 14.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W3	Existing Proposed	32.28 29.64	0.92	YES	325°N	15.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	28.60 28.18	0.99	YES	7°N	4.00 0.00	*North	*North	0.00 0.00	*North	*North				
First	R1	Residential	Bedroom	W1	Existing Proposed	35.41 32.54	0.92	YES	324°N	19.00 12.00	*North	*North	2.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	35.30 32.67	0.93	YES	324°N	18.00 12.00	*North	*North	2.00 1.00	*North	*North		*North		*North
172 Hermitage Road																			
Ground	R1	Residential	Living Room	W1	Existing Proposed	27.86 24.36	0.87	YES	282°N	18.00 13.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	31.85 29.57	0.93	YES	325°N	16.00 12.00	*North	*North	1.00 1.00	*North	*North				
				W3	Existing Proposed	31.86 29.72	0.93	YES	324°N	16.00 12.00	*North	*North	1.00 1.00	*North	*North				
	R2	Residential	Hallway	W3	Existing Proposed	31.86 29.72	0.93	YES	324°N	16.00 12.00	*North	*North	1.00 1.00	*North	*North		*North		*North
First	R1	Residential	Bedroom	W1	Existing Proposed	35.04 32.79	0.94	YES	324°N	19.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
				W2	Existing Proposed	35.07 33.00	0.94	YES	324°N	19.00 13.00	*North	*North	2.00 1.00	*North	*North		*North		*North
174 Hermitage Road																			
Ground	R1	Residential	Hallway	W1	Existing Proposed	28.68 27.36	0.95	YES	324°N	4.00 0.00	*North	*North	0.00 0.00	*North	*North		*North		*North
	R2	Residential	Living Room	W2	Existing Proposed	27.98 25.10	0.90	YES	282°N	18.00 14.00	*North	*North	1.00 1.00	*North	*North		*North		*North
				W3	Existing Proposed	32.06 30.38	0.95	YES	325°N	15.00 11.00	*North	*North	1.00 1.00	*North	*North				
				W4	Existing Proposed	29.28 29.19	1.00	YES	7°N	3.00 0.00	*North	*North	0.00 0.00	*North	*North				
																	*North		*North

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria	
First	R1	Residential	Study	W1	Existing Proposed	35.04 33.12	0.95	YES	325°N	18.00 12.00	*North	*North	2.00 1.00	*North	*North		*North		*North	
	R2	Residential	Bedroom	W2	Existing Proposed	35.18 33.47	0.95	YES	324°N	18.00 12.00	*North	*North	2.00 1.00	*North	*North		*North		*North	
169 Hermitage Road																				
Ground	R1	Residential	Unknown	W1	Existing Proposed	24.63 24.63	1.00	YES	83°N	42.00 42.00	*North	*North	9.00 9.00	*North	*North		79.00 79.00	YES	24.00 24.00	YES
				W2	Existing Proposed	31.23 31.23	1.00	YES	144°	75.00 75.00	1.00	YES	22.00 22.00	1.00	YES					
				W3	Existing Proposed	26.92 26.60	0.99	YES	200°	64.00 64.00	1.00	YES	22.00 22.00	1.00	YES					
	R2	Residential	Unknown	W4	Existing Proposed	29.89 29.37	0.98	YES	324°N	7.00 3.00	*North	*North	0.00 0.00	*North	*North					
				W5	Existing Proposed	23.75 23.75	1.00	YES	54°N	9.00 9.00	*North	*North	0.00 0.00	*North	*North					
	R3	Residential	Unknown	W6	Existing Proposed	14.47 14.47	1.00	YES	324°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
First	R1	Residential	Unknown	W1	Existing Proposed	36.68 34.56	0.94	YES	324°N	18.00 10.00	*North	*North	1.00 0.00	*North	*North					
				W2	Existing Proposed	24.05 24.05	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
	R2	Residential	Unknown	W3	Existing Proposed	26.82 26.82	1.00	YES	324°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
171 Hermitage Road																				
Ground	R1	Residential	Unknown	W1	Existing Proposed	14.11 14.11	1.00	YES	324°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
	R2	Residential	Unknown	W2	Existing Proposed	13.80 13.24	0.96	YES	234°	14.00 13.00	0.93	YES	0.00 0.00	1.00	YES					
	R3	Residential	Unknown	W3	Existing Proposed	21.06 18.44	0.88	YES	234°	32.00 26.00	0.81	YES	0.00 0.00	1.00	YES		46.00 40.00	YES	6.00 3.00	NO
				W4	Existing Proposed	33.01 32.29	0.98	YES	324°N	16.00 12.00	*North	*North	1.00 0.00	*North	*North					
				W5	Existing Proposed	6.92 6.92	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
				W6	Existing Proposed	69.05 64.23	0.93	YES	234° Inc	38.00 29.00	0.76	YES	4.00 1.00	0.25	NO					
				W7	Existing Proposed	63.34 63.28	1.00	YES	54°N Inc	22.00 22.00	*North	*North	2.00 2.00	*North	*North					

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria	
First	R1	Residential	Unknown	W1	Existing Proposed	27.18 26.43	0.97	YES	324°N	12.00 8.00	*North	*North	0.00 0.00	*North	*North		*North		*North	
	R2	Residential	Unknown	W2	Existing Proposed	0.00 0.00	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North					
				W3	Existing Proposed	36.39 35.33	0.97	YES	324°N	19.00 13.00	*North	*North	2.00 0.00	*North	*North					
173 Hermitage Road																				
Ground	R1	Residential	Unknown	W1	Existing Proposed	2.80 2.80	1.00	YES	234°	0.00 0.00	1.00	YES	0.00 0.00	1.00	YES					
				W2	Existing Proposed	32.55 32.00	0.98	YES	324°N	17.00 13.00	*North	*North	2.00 0.00	*North	*North					
				W3	Existing Proposed	23.21 23.21	1.00	YES	54°N	17.00 17.00	*North	*North	0.00 0.00	*North	*North					
				W4	Existing Proposed	64.62 60.69	0.94	YES	234° Inc	32.00 25.00	0.78	YES	4.00 0.00	0.00	NO					
				W5	Existing Proposed	69.26 69.26	1.00	YES	54°N Inc	30.00 30.00	*North	*North	0.00 0.00	*North	*North	53.00 46.00	YES	4.00 0.00	NO	
First	R1	Residential	Unknown	W1	Existing Proposed	35.99 35.21	0.98	YES	324°N	19.00 14.00	*North	*North	2.00 0.00	*North	*North					
				W2	Existing Proposed	25.42 25.42	1.00	YES	54°N	0.00 0.00	*North	*North	0.00 0.00	*North	*North		*North		*North	
Adelphi Court 11 Ashfield Road																				
Ground	R1	Residential	Unknown	W1	Existing Proposed	31.00 24.02	0.77	NO	168°	79.00 61.00	0.77	YES	23.00 13.00	0.57	YES		79.00 61.00	YES	23.00 13.00	YES
	R2	Residential	Unknown	W2	Existing Proposed	30.07 24.60	0.82	YES	168°	76.00 60.00	0.79	YES	20.00 12.00	0.60	YES					
				W3	Existing Proposed	27.14 27.14	1.00	YES	78°N	37.00 37.00	*North	*North	9.00 9.00	*North	*North	79.00 63.00	YES	23.00 15.00	YES	
	R3	Residential	Unknown	W4	Existing Proposed	27.96 27.69	0.99	YES	168°	61.00 60.00	0.98	YES	17.00 16.00	0.94	YES		61.00 60.00	YES	17.00 16.00	YES
	R4	Residential	Unknown	W5	Existing Proposed	30.23 27.78	0.92	YES	168°	72.00 67.00	0.93	YES	21.00 16.00	0.76	YES		72.00 67.00	YES	21.00 16.00	YES
	R5	Residential	Unknown	W6	Existing Proposed	30.23 27.76	0.92	YES	168°	73.00 68.00	0.93	YES	23.00 18.00	0.78	YES		73.00 68.00	YES	23.00 18.00	YES
	R6	Residential	Unknown	W7	Existing Proposed	21.20 19.18	0.90	YES	168°	48.00 44.00	0.92	YES	15.00 11.00	0.73	YES		48.00 44.00	YES	15.00 11.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
First	R1	Residential	Unknown	W1	Existing 73.80 Proposed 65.30	0.88	YES	258° Inc	74.00 57.00	0.77	YES	24.00 12.00	0.50	YES	74.00 60.00	YES	24.00 12.00	YES
				W2	Existing 73.58 Proposed 65.80	0.89	YES	258° Inc	73.00 59.00	0.81	YES	23.00 11.00	0.48	YES				
	R2	Residential	Unknown	W3	Existing 72.42 Proposed 66.73	0.92	YES	258° Inc	70.00 59.00	0.84	YES	22.00 11.00	0.50	YES	93.00 83.00	YES	28.00 18.00	YES
				W4	Existing 72.19 Proposed 67.16	0.93	YES	258° Inc	69.00 60.00	0.87	YES	21.00 12.00	0.57	YES				
				W5	Existing 93.11 Proposed 92.45	0.99	YES	78°N Inc	88.00 81.00	*North	*North	25.00 18.00	*North	*North				
	R3	Residential	Unknown	W7	Existing 68.65 Proposed 64.65	0.94	YES	258° Inc	68.00 61.00	0.90	YES	21.00 14.00	0.67	YES	68.00 61.00	YES	21.00 14.00	YES
				W8	Existing 68.65 Proposed 64.93	0.95	YES	258° Inc	68.00 61.00	0.90	YES	21.00 14.00	0.67	YES				
	R4	Residential	Unknown	W9	Existing 68.10 Proposed 65.03	0.95	YES	258° Inc	69.00 63.00	0.91	YES	21.00 15.00	0.71	YES	69.00 65.00	YES	21.00 17.00	YES
				W10	Existing 68.19 Proposed 65.29	0.96	YES	258° Inc	69.00 65.00	0.94	YES	21.00 17.00	0.81	YES				
	R6	Residential	Unknown	W13	Existing 70.15 Proposed 66.79	0.95	YES	258° Inc	71.00 67.00	0.94	YES	22.00 18.00	0.82	YES	71.00 67.00	YES	22.00 18.00	YES
				W14	Existing 70.12 Proposed 66.96	0.95	YES	258° Inc	71.00 67.00	0.94	YES	22.00 18.00	0.82	YES				
	R7	Residential	Unknown	W15	Existing 69.78 Proposed 67.01	0.96	YES	258° Inc	70.00 66.00	0.94	YES	21.00 17.00	0.81	YES	70.00 68.00	YES	21.00 19.00	YES
				W16	Existing 69.80 Proposed 67.19	0.96	YES	258° Inc	70.00 68.00	0.97	YES	21.00 19.00	0.90	YES				
	R9	Residential	Bedroom	W19	Existing 31.59 Proposed 28.54	0.90	YES	258°	48.00 44.00	0.92	YES	17.00 13.00	0.76	YES	48.00 44.00	YES	17.00 13.00	YES
	R10	Residential	Bathroom	W20	Existing 35.02 Proposed 31.69	0.90	YES	258°	53.00 49.00	0.92	YES	17.00 13.00	0.76	YES	53.00 49.00	YES	17.00 13.00	YES
	R11	Residential	Bedroom	W21	Existing 34.38 Proposed 30.94	0.90	YES	258°	53.00 49.00	0.92	YES	17.00 13.00	0.76	YES	53.00 49.00	YES	17.00 13.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Daylight & Sunlight Assessment - VASC and APSH Analysis with Omega A and Omega B Scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.		VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Annual	Pr/Ex	Meets BRE Criteria	Winter	Pr/Ex	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria	
Second	R1	Residential	Bedroom	W1	Existing Proposed	85.91 84.02	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES	86.00 83.00	YES	27.00 24.00	YES	
				W2	Existing Proposed	86.12 84.52	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES					
				W3	Existing Proposed	86.12 84.48	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES					
	R2	Residential	Bathroom	W4	Existing Proposed	86.06 84.24	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES	86.00 83.00	YES	27.00 24.00	YES	
				W5	Existing Proposed	86.05 84.17	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES					
	R3	Residential	Bathroom														86.00 83.00	YES	27.00 24.00	YES
	R4	Residential	Bedroom	W6	Existing Proposed	86.10 84.29	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES	86.00 83.00	YES	27.00 24.00	YES	
				W7	Existing Proposed	86.10 84.26	0.98	YES	258° Inc	86.00 83.00	0.97	YES	27.00 24.00	0.89	YES					
				W8	Existing Proposed	85.86 83.62	0.97	YES	258° Inc	86.00 82.00	0.95	YES	27.00 23.00	0.85	YES					

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
60 Finsbury Park Avenue								
Ground	R1	Unknown	Area m2	10.45	10.35	10.35		
			% of room		99.01%	99.01%	1.00	YES
Ground	R2	Unknown	Area m2	3.76	3.55	3.55		
			% of room		94.61%	94.61%	1.00	YES
Ground	R3	Unknown	Area m2	10.99	8.05	8.04		
			% of room		73.26%	73.17%	1.00	YES
First	R1	Unknown	Area m2	10.45	10.32	10.32		
			% of room		98.76%	98.76%	1.00	YES
First	R2	Unknown	Area m2	4.07	3.84	3.84		
			% of room		94.43%	94.43%	1.00	YES
62 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.49	10.26	10.26		
			% of room		97.85%	97.85%	1.00	YES
First	R1	Bedroom	Area m2	10.49	10.21	10.21		
			% of room		97.30%	97.29%	1.00	YES
64 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.49	10.25	10.25		
			% of room		97.70%	97.70%	1.00	YES
First	R1	Bedroom	Area m2	10.49	10.23	10.23		
			% of room		97.52%	97.52%	1.00	YES
66 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	8.79	8.52	8.52		
			% of room		96.93%	96.92%	1.00	YES
First	R1	Bedroom	Area m2	8.79	8.32	8.32		
			% of room		94.67%	94.67%	1.00	YES
68 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.96	9.75	9.75		
			% of room		97.88%	97.88%	1.00	YES
First	R1	Bedroom	Area m2	9.96	9.57	9.57		
			% of room		96.13%	96.13%	1.00	YES
70 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.17	9.98	9.98		
			% of room		98.07%	98.07%	1.00	YES
First	R1	Bedroom	Area m2	10.17	9.79	9.79		
			% of room		96.26%	96.26%	1.00	YES
72 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.50	9.00	9.00		
			% of room		94.79%	94.79%	1.00	YES
First	R1	Bedroom	Area m2	9.50	9.06	9.06		
			% of room		95.32%	95.32%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
74 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.06	8.89	8.89		
			% of room		98.16%	98.16%	1.00	YES
First	R1	Bedroom	Area m2	9.06	8.78	8.78		
			% of room		96.97%	96.97%	1.00	YES
76 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.12	8.70	8.70		
			% of room		95.44%	95.44%	1.00	YES
First	R1	Bedroom	Area m2	9.12	8.73	8.73		
			% of room		95.76%	95.76%	1.00	YES
78 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	9.75	8.05	7.43		
			% of room		82.62%	76.27%	0.92	YES
First	R1	Bedroom	Area m2	9.75	9.42	9.42		
			% of room		96.65%	96.65%	1.00	YES
80 Finsbury Park Avenue								
Ground	R1	Kitchen	Area m2	10.73	10.44	10.44		
			% of room		97.28%	97.28%	1.00	YES
First	R1	Bedroom	Area m2	10.73	10.30	10.30		
			% of room		96.05%	96.05%	1.00	YES
8 Compton Terrace								
Second	R1	LKD	Area m2	40.65	40.61	40.51		
			% of room		99.90%	99.67%	1.00	YES
9-11 Compton Terrace								
Ground	R1	LKD	Area m2	18.88	18.68	17.72		
			% of room		98.96%	93.83%	0.95	YES
Ground	R2	Bedroom	Area m2	10.08	9.43	8.55		
			% of room		93.51%	84.84%	0.91	YES
First	R1	LKD	Area m2	18.88	18.82	18.64		
			% of room		99.67%	98.74%	0.99	YES
First	R2	Bedroom	Area m2	10.08	9.85	9.17		
			% of room		97.70%	90.89%	0.93	YES
Second	R1	LKD	Area m2	18.88	18.77	18.64		
			% of room		99.40%	98.74%	0.99	YES
Second	R2	Bedroom	Area m2	10.08	9.85	9.13		
			% of room		97.65%	90.54%	0.93	YES
112 Hermitage Road								
Ground	R1	Hallway	Area m2	5.12	4.01	4.01		
			% of room		78.32%	78.32%	1.00	YES
Ground	R2	Living Room	Area m2	12.34	12.24	12.24		
			% of room		99.16%	99.16%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
First	R1	Bedroom	Area m2	5.12	5.04	5.04		
			% of room		98.45%	98.45%	1.00	YES
First	R2	Bedroom	Area m2	12.34	12.25	12.25		
			% of room		99.25%	99.25%	1.00	YES
114 Hermitage Road								
Ground	R1	Living Room	Area m2	12.09	11.99	11.99		
			% of room		99.23%	99.22%	1.00	YES
Ground	R2	Hallway	Area m2	5.12	4.00	4.00		
			% of room		78.18%	78.18%	1.00	YES
First	R1	Bedroom	Area m2	12.09	11.99	11.99		
			% of room		99.16%	99.16%	1.00	YES
First	R2	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		98.03%	98.03%	1.00	YES
116 Hermitage Road								
Ground	R1	Hallway	Area m2	5.12	4.01	4.01		
			% of room		78.32%	78.32%	1.00	YES
Ground	R2	Living Room	Area m2	12.55	12.41	12.41		
			% of room		98.84%	98.84%	1.00	YES
First	R1	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		97.99%	97.99%	1.00	YES
First	R2	Bedroom	Area m2	12.55	12.41	12.41		
			% of room		98.86%	98.86%	1.00	YES
118 Hermitage Road								
Ground	R1	Living Room	Area m2	11.48	11.42	11.16		
			% of room		99.53%	97.21%	0.98	YES
Ground	R2	Hallway	Area m2	5.12	4.00	4.00		
			% of room		78.18%	78.18%	1.00	YES
First	R1	Bedroom	Area m2	11.48	11.42	11.23		
			% of room		99.52%	97.86%	0.98	YES
First	R2	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		98.03%	98.03%	1.00	YES
120 Hermitage Road								
Ground	R1	Hallway	Area m2	5.12	4.00	4.00		
			% of room		78.18%	78.18%	1.00	YES
Ground	R2	Living Room	Area m2	12.15	12.06	11.63		
			% of room		99.27%	95.74%	0.96	YES
First	R1	Bedroom	Area m2	5.12	5.02	5.02		
			% of room		98.05%	98.05%	1.00	YES
First	R2	Bedroom	Area m2	12.15	12.07	11.53		
			% of room		99.35%	94.87%	0.95	YES
122 Hermitage Road								
Ground	R1	Living Room	Area m2	12.05	11.95	10.08		
			% of room		99.18%	83.69%	0.84	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Ground	R2	Hallway	Area m2 % of room	5.12	4.00 78.17%	3.39 66.17%	0.85	YES
First	R1	Bedroom	Area m2 % of room	12.05	11.95 99.17%	9.95 82.58%	0.83	YES
First	R2	Bedroom	Area m2 % of room	5.12	5.03 98.18%	4.85 94.83%	0.97	YES
124 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	5.12	4.01 78.32%	3.63 70.98%	0.91	YES
Ground	R2	Living Room	Area m2 % of room	12.46	12.33 99.01%	10.58 84.96%	0.86	YES
First	R1	Bedroom	Area m2 % of room	5.12	5.02 98.10%	4.89 95.51%	0.97	YES
First	R2	Bedroom	Area m2 % of room	12.46	12.33 98.99%	10.59 84.98%	0.86	YES
126 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	11.95	11.87 99.34%	8.15 68.18%	0.69	NO
Ground	R2	Hallway	Area m2 % of room	5.12	4.01 78.32%	2.53 49.40%	0.63	n/a
First	R1	Bedroom	Area m2 % of room	11.95	11.88 99.41%	8.50 71.15%	0.72	NO
First	R2	Bedroom	Area m2 % of room	5.12	5.02 98.13%	4.62 90.25%	0.92	YES
128 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	4.77	3.73 78.20%	2.35 49.29%	0.63	n/a
Ground	R2	Living Room	Area m2 % of room	12.59	12.45 98.88%	7.77 61.71%	0.62	NO
First	R1	Bedroom	Area m2 % of room	4.77	4.69 98.45%	4.32 90.69%	0.92	YES
First	R2	Bedroom	Area m2 % of room	12.59	12.45 98.88%	8.29 65.86%	0.67	NO
130 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	12.01	11.92 99.25%	7.09 59.02%	0.59	NO
Ground	R2	Hallway	Area m2 % of room	5.12	4.01 78.32%	2.52 49.28%	0.63	NO
First	R1	Bedroom	Area m2 % of room	12.01	11.91 99.24%	7.72 64.31%	0.65	NO
First	R2	Bedroom	Area m2 % of room	5.12	5.02 98.13%	4.62 90.24%	0.92	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme Date of Analysis: 06/05/2022								
Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
132 Hermitage Road								
Ground	R1	Hallway	Area m2	4.86	3.80	2.39		
			% of room		78.15%	49.05%	0.63	n/a
Ground	R2	Living Room	Area m2	13.19	13.01	7.62		
			% of room		98.63%	57.77%	0.59	NO
First	R1	Bedroom	Area m2	4.86	4.78	4.39		
			% of room		98.26%	90.34%	0.92	YES
First	R2	Bedroom	Area m2	13.20	13.01	8.33		
			% of room		98.60%	63.11%	0.64	NO
134 Hermitage Road								
Ground	R1	Living Room	Area m2	12.91	12.82	7.36		
			% of room		99.32%	56.97%	0.57	NO
Ground	R2	Hallway	Area m2	4.60	3.68	2.03		
			% of room		80.04%	44.11%	0.55	n/a
First	R1	Bedroom	Area m2	12.91	12.82	7.90		
			% of room		99.29%	61.19%	0.62	NO
First	R2	Bedroom	Area m2	4.60	4.54	3.72		
			% of room		98.58%	80.87%	0.82	YES
136-138 Hermitage Road								
Ground	R1	Storage	Area m2	25.51	25.51	16.48		
			% of room		99.98%	64.60%	0.65	n/a
Ground	R2	Hallway	Area m2	9.84	9.83	8.92		
			% of room		99.96%	90.67%	0.91	n/a
Ground	R3	Landing	Area m2	3.48	3.28	3.28		
			% of room		94.38%	94.38%	1.00	n/a
Ground	R4	WC	Area m2	15.36	13.41	4.96		
			% of room		87.33%	32.31%	0.37	n/a
First	R1	Bedroom	Area m2	12.89	12.76	11.60		
			% of room		98.95%	89.95%	0.91	YES
First	R2	LD	Area m2	15.15	15.06	10.36		
			% of room		99.46%	68.39%	0.69	NO
First	R3	Kitchen	Area m2	10.95	10.70	8.51		
			% of room		97.70%	77.71%	0.80	YES
140 Hermitage Road								
Ground	R1	Living Room	Area m2	12.08	12.04	7.39		
			% of room		99.69%	61.23%	0.61	NO
Ground	R2	Hallway	Area m2	3.71	3.70	2.59		
			% of room		99.79%	69.85%	0.70	n/a
First	R1	Living Room	Area m2	15.10	15.03	12.47		
			% of room		99.50%	82.59%	0.83	YES
142 Hermitage Road								
Ground	R1	Hallway	Area m2	3.06	3.06	2.14		
			% of room		100.00%	70.02%	0.70	n/a

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Ground	R2	Living Room	Area m2 % of room	12.08	12.04 99.67%	7.76 64.28%	0.64	NO
First	R1	Bedroom	Area m2 % of room	5.93	5.87 98.99%	4.79 80.82%	0.82	YES
First	R2	Bedroom	Area m2 % of room	8.37	8.32 99.37%	6.85 81.82%	0.82	YES
144 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	12.08	12.04 99.65%	7.85 64.96%	0.65	NO
Ground	R2	Hallway	Area m2 % of room	2.43	2.42 99.86%	2.42 99.86%	1.00	n/a
First	R1	Bedroom	Area m2 % of room	8.38	8.33 99.43%	6.84 81.67%	0.82	YES
First	R2	Bedroom	Area m2 % of room	6.40	6.30 98.50%	5.43 84.89%	0.86	YES
146 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	3.15	3.15 100.00%	2.34 74.43%	0.74	n/a
Ground	R2	Living Room	Area m2 % of room	12.08	12.04 99.65%	8.40 69.59%	0.70	NO
First	R1	Bedroom	Area m2 % of room	4.74	4.73 99.79%	3.90 82.42%	0.83	YES
First	R2	Bedroom	Area m2 % of room	9.20	9.15 99.45%	7.79 84.61%	0.85	YES
148 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	11.65	11.60 99.65%	7.92 68.01%	0.68	NO
Ground	R2	Hallway	Area m2 % of room	3.88	3.87 99.65%	3.30 85.00%	0.85	n/a
First	R1	Bedroom	Area m2 % of room	14.86	14.78 99.47%	14.13 95.12%	0.96	YES
150 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	3.49	3.48 99.68%	2.69 77.28%	0.78	n/a
Ground	R2	Bedroom	Area m2 % of room	13.70	13.65 99.59%	11.58 84.54%	0.85	YES
First	R1	LKD	Area m2 % of room	20.49	20.40 99.53%	17.88 87.26%	0.88	YES
Second	R1	Study	Area m2 % of room	11.06	9.80 88.60%	9.80 88.60%	1.00	YES
152 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	13.65	13.62 99.76%	12.14 88.97%	0.89	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme Date of Analysis: 06/05/2022								
Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Ground	R2	Hallway	Area m2 % of room	3.99	3.35 83.93%	2.61 65.54%	0.78	n/a
First	R1	Bedroom	Area m2 % of room	5.73	5.71 99.67%	5.67 98.92%	0.99	YES
First	R2	Bedroom	Area m2 % of room	8.25	8.24 99.93%	7.85 95.18%	0.95	YES
First	R3	Bedroom	Area m2 % of room	6.34	6.30 99.38%	5.34 84.23%	0.85	YES
154 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	4.02	3.37 83.94%	2.58 64.20%	0.76	n/a
Ground	R2	Living Room	Area m2 % of room	14.12	14.08 99.73%	11.97 84.76%	0.85	YES
First	R1	Bedroom	Area m2 % of room	7.59	7.51 98.88%	6.82 89.78%	0.91	YES
First	R2	Bedroom	Area m2 % of room	9.71	9.67 99.61%	8.93 91.95%	0.92	YES
156 Hermitage Road								
Ground	R1	Living Room	Area m2 % of room	13.89	13.85 99.71%	11.08 79.79%	0.80	YES
Ground	R2	Hallway	Area m2 % of room	3.68	3.09 83.94%	1.41 38.24%	0.46	n/a
First	R1	Bedroom	Area m2 % of room	10.05	10.02 99.64%	7.89 78.51%	0.79	NO
First	R2	Bedroom	Area m2 % of room	6.56	6.52 99.45%	4.04 61.65%	0.62	NO
158 Hermitage Road								
Ground	R1	Hallway	Area m2 % of room	3.74	3.07 82.21%	1.31 35.11%	0.43	n/a
Ground	R2	Bedroom	Area m2 % of room	13.38	13.34 99.68%	11.89 88.80%	0.89	YES
First	R1	Bedroom	Area m2 % of room	16.18	16.13 99.69%	15.57 96.22%	0.97	YES
Second	R1	Study	Area m2 % of room	11.34	9.64 85.01%	9.64 85.01%	1.00	YES
160 Hermitage Road								
Ground	R1	Bedroom	Area m2 % of room	12.01	11.99 99.86%	11.37 94.72%	0.95	YES
Ground	R2	Hallway	Area m2 % of room	3.48	2.85 81.83%	2.05 58.86%	0.72	n/a
First	R1	Living Room	Area m2 % of room	11.20	11.15 99.58%	9.66 86.24%	0.87	YES
First	R2	Kitchen	Area m2 % of room	3.83	3.82 99.73%	3.28 85.49%	0.86	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
162 Hermitage Road								
Ground	R1	Hallway	Area m2	4.00	3.28	2.45		
			% of room		81.90%	61.23%	0.75	n/a
Ground	R2	Living Room	Area m2	11.36	11.32	10.88		
			% of room		99.63%	95.79%	0.96	YES
First	R1	Bedroom	Area m2	16.39	16.34	15.27		
			% of room		99.69%	93.19%	0.93	YES
164 Hermitage Road								
Ground	R1	Living Room	Area m2	12.96	12.93	12.41		
			% of room		99.81%	95.78%	0.96	YES
Ground	R2	Hall	Area m2	4.11	4.11	4.11		
			% of room		100.00%	100.00%	1.00	n/a
First	R1	Bedroom	Area m2	16.71	16.66	16.66		
			% of room		99.72%	99.72%	1.00	YES
166 Hermitage Road								
Ground	R1	Hall	Area m2	3.96	3.95	3.95		
			% of room		99.79%	99.79%	1.00	n/a
Ground	R2	Living Room	Area m2	12.89	12.86	12.86		
			% of room		99.78%	99.78%	1.00	YES
First	R1	Bedroom	Area m2	16.49	16.44	16.44		
			% of room		99.69%	99.69%	1.00	YES
Second	R1	Bedroom	Area m2	13.12	12.30	12.30		
			% of room		93.79%	93.78%	1.00	YES
168 Hermitage Road								
Ground	R1	Living Room	Area m2	12.82	12.79	12.79		
			% of room		99.74%	99.74%	1.00	YES
Ground	R2	Hallway	Area m2	4.05	4.05	4.05		
			% of room		100.00%	100.00%	1.00	n/a
First	R1	Bedroom	Area m2	16.52	16.46	16.46		
			% of room		99.66%	99.66%	1.00	YES
170 Hermitage Road								
Ground	R1	Hallway	Area m2	3.92	3.92	3.92		
			% of room		100.00%	100.00%	1.00	n/a
Ground	R2	Living Room	Area m2	13.34	13.29	13.29		
			% of room		99.65%	99.65%	1.00	YES
First	R1	Bedroom	Area m2	16.90	16.81	16.81		
			% of room		99.48%	99.48%	1.00	YES
172 Hermitage Road								
Ground	R1	Living Room	Area m2	13.44	13.32	13.32		
			% of room		99.10%	99.10%	1.00	YES
Ground	R2	Hallway	Area m2	1.21	1.21	1.21		
			% of room		100.00%	100.00%	1.00	n/a
First	R1	Bedroom	Area m2	16.57	16.50	16.50		
			% of room		99.59%	99.59%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
174 Hermitage Road								
Ground	R1	Hallway	Area m2	3.82	3.82	3.82		
			% of room		100.00%	100.00%	1.00	n/a
Ground	R2	Living Room	Area m2	13.87	13.82	13.82		
			% of room		99.64%	99.64%	1.00	YES
First	R1	Study	Area m2	4.83	4.80	4.80		
			% of room		99.39%	99.39%	1.00	YES
First	R2	Bedroom	Area m2	12.04	11.95	11.95		
			% of room		99.26%	99.26%	1.00	YES
169 Hermitage Road								
Ground	R1	Unknown	Area m2	11.60	11.51	11.51		
			% of room		99.23%	99.23%	1.00	YES
Ground	R2	Unknown	Area m2	7.66	7.63	7.60		
			% of room		99.59%	99.29%	1.00	YES
Ground	R3	Unknown	Area m2	10.45	8.76	8.76		
			% of room		83.85%	83.85%	1.00	YES
First	R1	Unknown	Area m2	11.86	11.51	11.38		
			% of room		97.05%	96.00%	0.99	YES
First	R2	Unknown	Area m2	10.45	10.04	10.04		
			% of room		96.11%	96.11%	1.00	YES
171 Hermitage Road								
Ground	R1	Unknown	Area m2	10.45	8.75	8.75		
			% of room		83.70%	83.70%	1.00	YES
Ground	R2	Unknown	Area m2	11.84	9.26	8.21		
			% of room		78.25%	69.36%	0.89	YES
Ground	R3	Unknown	Area m2	6.90	6.90	6.90		
			% of room		100.00%	100.00%	1.00	YES
First	R1	Unknown	Area m2	10.45	10.04	10.00		
			% of room		96.08%	95.73%	1.00	YES
First	R2	Unknown	Area m2	11.84	11.55	11.52		
			% of room		97.56%	97.35%	1.00	YES
173 Hermitage Road								
Ground	R1	Unknown	Area m2	6.25	6.25	6.25		
			% of room		100.00%	100.00%	1.00	YES
First	R1	Unknown	Area m2	11.29	11.05	11.05		
			% of room		97.89%	97.88%	1.00	YES
Adelphi Court 11 Ashfield Road								
Ground	R1	Unknown	Area m2	19.17	19.12	19.12		
			% of room		99.75%	99.75%	1.00	YES
Ground	R2	Unknown	Area m2	14.62	14.58	14.58		
			% of room		99.76%	99.76%	1.00	YES
Ground	R3	Unknown	Area m2	17.00	16.04	14.96		
			% of room		94.32%	87.99%	0.93	YES
Ground	R4	Unknown	Area m2	12.79	12.32	12.32		

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/ Daylight Distribution Analysis with Omega B scheme
Date of Analysis: 06/05/2022

Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Ground	R5	Unknown	% of room	14.43	96.33%	96.33%	1.00	YES
			Area m2		14.29	14.29		
Ground	R6	Unknown	% of room	14.99	99.07%	99.07%	1.00	YES
			Area m2		8.53	8.53		
			% of room		56.91%	56.91%	1.00	YES
First	R1	Unknown	Area m2	19.17	19.17	19.17		
			% of room		100.00%	100.00%	1.00	YES
First	R2	Unknown	Area m2	19.67	19.67	19.67		
			% of room		100.00%	100.00%	1.00	YES
First	R3	Unknown	Area m2	17.62	17.28	17.28		
			% of room		98.04%	98.04%	1.00	YES
First	R4	Unknown	Area m2	16.81	16.77	16.77		
			% of room		99.75%	99.75%	1.00	YES
First	R6	Unknown	Area m2	14.95	14.28	14.28		
			% of room		95.53%	95.53%	1.00	YES
First	R7	Unknown	Area m2	14.49	13.86	13.86		
			% of room		95.63%	95.63%	1.00	YES
First	R9	Bedroom	Area m2	14.06	12.40	12.40		
			% of room		88.20%	88.17%	1.00	YES
First	R10	Bathroom	Area m2	2.89	2.59	2.59		
			% of room		89.51%	89.51%	1.00	n/a
First	R11	Bedroom	Area m2	9.37	9.37	9.37		
			% of room		99.93%	99.93%	1.00	YES
Second	R1	Bedroom	Area m2	15.11	15.11	15.11		
			% of room		100.00%	100.00%	1.00	YES
Second	R2	Bathroom	Area m2	9.47	9.47	9.47		
			% of room		100.00%	100.00%	1.00	n/a
Second	R3	Bathroom	Area m2	7.95	7.95	7.95		
			% of room		100.00%	100.00%	1.00	n/a
Second	R4	Bedroom	Area m2	15.11	15.11	15.11		
			% of room		100.00%	100.00%	1.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B scheme
Date: 06/05/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Existing	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Existing	ADF Proposed	Req'd Value	Pr/Ex	Meets BRE Criteria
140 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	61.42	51.33	59.33	0.50	0.15	0.00	0.00			
		Living Room	W1-U	0.68	0.92	0.64	63.06	52.83	59.33	0.50	1.00	0.56	0.47			
		Living Room	W2-L	0.68	0.92	0.07	67.03	52.92	59.33	0.50	0.15	0.01	0.01			
		Living Room	W2-U	0.68	0.92	1.49	69.05	54.49	59.33	0.50	1.00	1.45	1.14			
		Living Room	W3-L	0.68	0.92	0.03	63.41	52.32	59.33	0.50	0.15	0.00	0.00			
		Living Room	W3-U	0.68	0.92	0.64	65.43	53.94	59.33	0.50	1.00	0.59	0.49			
												2.62	2.12	1.50	0.81	YES
First	R1	Living Room	W1-L	0.68	0.92	0.21	74.12	59.15	70.58	0.50	0.15	0.03	0.02			
		Living Room	W1-U	0.68	0.92	2.07	76.01	60.93	70.58	0.50	1.00	1.86	1.49			
		Living Room	W2-L	0.68	0.92	0.12	74.48	59.14	70.58	0.50	0.15	0.02	0.01			
		Living Room	W2-U	0.68	0.92	1.17	76.39	60.90	70.58	0.50	1.00	1.05	0.84			
												2.96	2.37	1.50	0.80	YES
142 Hermitage Road																
Ground	R2	Living Room	W2-L	0.68	0.92	0.03	62.46	51.89	59.33	0.50	0.15	0.00	0.00			
		Living Room	W2-U	0.68	0.92	0.64	64.29	53.48	59.33	0.50	1.00	0.57	0.48			
		Living Room	W3-L	0.68	0.92	0.07	67.75	53.01	59.33	0.50	0.15	0.01	0.01			
		Living Room	W3-U	0.68	0.92	1.49	69.89	54.56	59.33	0.50	1.00	1.46	1.14			
		Living Room	W4-L	0.68	0.92	0.03	62.31	50.96	59.33	0.50	0.15	0.00	0.00			
		Living Room	W4-U	0.68	0.92	0.64	64.93	53.10	59.33	0.50	1.00	0.59	0.48			
												2.64	2.11	1.50	0.80	YES
First	R1	Bedroom	W1-L	0.68	0.92	0.12	74.74	59.14	37.64	0.50	0.15	0.03	0.02			
		Bedroom	W1-U	0.68	0.92	1.19	76.67	60.90	37.64	0.50	1.00	2.02	1.61			
												2.05	1.63	1.00	0.79	YES
First	R2	Bedroom	W2-L	0.68	0.92	0.21	75.14	59.17	46.40	0.50	0.15	0.04	0.03			
		Bedroom	W2-U	0.68	0.92	2.07	77.08	60.91	46.40	0.50	1.00	2.87	2.27			
												2.91	2.30	1.00	0.79	YES
144 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.03	60.83	50.03	59.33	0.50	0.15	0.00	0.00			
		Living Room	W1-U	0.68	0.92	0.64	63.22	52.12	59.33	0.50	1.00	0.57	0.47			
		Living Room	W2-L	0.68	0.92	0.07	67.74	52.94	59.33	0.50	0.15	0.01	0.01			
		Living Room	W2-U	0.68	0.92	1.49	69.94	54.45	59.33	0.50	1.00	1.47	1.14			
		Living Room	W3-L	0.68	0.92	0.03	64.02	52.79	59.33	0.50	0.15	0.00	0.00			
		Living Room	W3-U	0.68	0.92	0.64	66.09	54.34	59.33	0.50	1.00	0.60	0.49			
												2.65	2.11	1.50	0.80	YES
First	R1	Bedroom	W1-L	0.68	0.92	0.21	75.21	58.98	46.42	0.50	0.15	0.04	0.03			
		Bedroom	W1-U	0.68	0.92	2.07	77.15	60.68	46.42	0.50	1.00	2.87	2.26			
												2.91	2.29	1.00	0.79	YES
First	R2	Bedroom	W2-L	0.68	0.92	0.12	75.50	59.19	39.31	0.50	0.15	0.03	0.02			
		Bedroom	W2-U	0.68	0.92	1.17	77.42	60.85	39.31	0.50	1.00	1.92	1.51			
												1.95	1.53	1.00	0.79	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: Average Daylight Factor Analysis with Omega B scheme Date: 06/05/2022																
Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Existing	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Existing	ADF Proposed	Req'd Value	Pr/Ex	Meets BRE Criteria
146 Hermitage Road																
Ground	R2	Living Room	W2-L	0.68	0.92	0.03	62.96	51.90	59.33	0.50	0.15	0.00	0.00	1.50	0.80	YES
		Living Room	W2-U	0.68	0.92	0.64	64.96	53.49	59.33	0.50	1.00	0.59	0.48			
		Living Room	W3-L	0.68	0.92	0.06	68.37	53.64	59.33	0.50	0.15	0.01	0.01			
		Living Room	W3-U	0.68	0.92	1.50	70.62	55.10	59.33	0.50	1.00	1.49	1.16			
		Living Room	W4-L	0.68	0.92	0.03	62.65	51.81	59.33	0.50	0.15	0.00	0.00			
		Living Room	W4-U	0.68	0.92	0.65	65.41	54.00	59.33	0.50	1.00	0.59	0.49			
First	R1	Bedroom	W1-L	0.68	0.92	0.12	75.61	59.24	33.36	0.50	0.15	0.03	0.03	1.00	0.79	YES
		Bedroom	W1-U	0.68	0.92	1.17	77.51	60.89	33.36	0.50	1.00	2.26	1.78			
First	R2	Bedroom	W2-L	0.68	0.92	0.21	75.81	59.43	49.39	0.50	0.15	0.04	0.03	1.00	0.79	YES
		Bedroom	W2-U	0.68	0.92	2.07	77.67	61.06	49.39	0.50	1.00	2.72	2.14			
148 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.06	60.37	49.54	57.78	0.50	0.15	0.01	0.01	1.50	0.80	YES
		Living Room	W1-U	0.68	0.92	0.61	62.80	51.54	57.78	0.50	1.00	0.55	0.45			
		Living Room	W2-L	0.68	0.92	0.14	68.14	53.84	57.78	0.50	0.15	0.02	0.02			
		Living Room	W2-U	0.68	0.92	1.42	70.39	55.27	57.78	0.50	1.00	1.44	1.13			
		Living Room	W3-L	0.68	0.92	0.06	64.35	53.92	57.78	0.50	0.15	0.01	0.01			
		Living Room	W3-U	0.68	0.92	0.61	66.45	55.44	57.78	0.50	1.00	0.59	0.49			
First	R1	Bedroom	W1-L	0.68	0.92	0.24	75.92	59.57	69.71	0.50	0.15	0.03	0.03	1.00	0.79	YES
		Bedroom	W1-U	0.68	0.92	2.04	77.79	61.15	69.71	0.50	1.00	1.89	1.49			
		Bedroom	W2-L	0.68	0.92	0.14	76.34	59.99	69.71	0.50	0.15	0.02	0.02			
First	R1	Bedroom	W2-U	0.68	0.92	1.17	78.37	61.52	69.71	0.50	1.00	1.10	0.86	1.00	0.79	YES
150 Hermitage Road																
Ground	R2	Bedroom	W2-L	0.68	0.92	0.07	63.16	52.69	64.94	0.50	0.15	0.01	0.01	1.00	0.82	YES
		Bedroom	W2-U	0.68	0.92	0.70	65.22	54.25	64.94	0.50	1.00	0.58	0.48			
		Bedroom	W3-L	0.68	0.92	0.15	69.09	55.64	64.94	0.50	0.15	0.02	0.02			
		Bedroom	W3-U	0.68	0.92	1.51	71.32	57.03	64.94	0.50	1.00	1.38	1.11			
		Bedroom	W4-L	0.68	0.92	0.07	65.05	55.42	64.94	0.50	0.15	0.01	0.01			
		Bedroom	W4-U	0.68	0.92	0.70	67.27	57.04	64.94	0.50	1.00	0.61	0.51			
First	R1	LKD	W1-L	0.68	0.92	0.14	76.61	60.34	91.72	0.50	0.15	0.01	0.01	2.00	0.79	NO
		LKD	W1-U	0.68	0.92	1.17	78.68	61.86	91.72	0.50	1.00	0.84	0.66			
		LKD	W2-L	0.68	0.92	0.24	76.89	61.14	91.72	0.50	0.15	0.03	0.02			
First	R1	LKD	W2-U	0.68	0.92	2.04	78.96	62.65	91.72	0.50	1.00	1.46	1.16	2.00	0.79	NO

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: Average Daylight Factor Analysis with Omega B scheme Date: 06/05/2022																
Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Existing	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Existing	ADF Proposed	Req'd Value	Pr/Ex	Meets BRE Criteria
152 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.07	62.36	52.97	64.82	0.50	0.15	0.01	0.01			
		Living Room	W1-U	0.68	0.92	0.70	64.52	54.58	64.82	0.50	1.00	0.58	0.49			
		Living Room	W2-L	0.68	0.92	0.15	69.03	56.67	64.82	0.50	0.15	0.02	0.02			
		Living Room	W2-U	0.68	0.92	1.51	71.31	58.06	64.82	0.50	1.00	1.39	1.13			
		Living Room	W3-L	0.68	0.92	0.07	65.31	56.18	64.82	0.50	0.15	0.01	0.01			
		Living Room	W3-U	0.68	0.92	0.70	67.38	57.68	64.82	0.50	1.00	0.61	0.52	2.61	2.17	1.50
First	R1	Bedroom	W1-L	0.68	0.92	0.20	76.46	61.49	38.49	0.50	0.15	0.05	0.04			
		Bedroom	W1-U	0.68	0.92	1.11	78.51	62.97	38.49	0.50	1.00	1.89	1.52	1.94	1.56	1.00
First	R2	Bedroom	W2-L	0.68	0.92	0.35	76.83	62.01	46.93	0.50	0.15	0.07	0.06			
		Bedroom	W2-U	0.68	0.92	1.93	78.82	63.47	46.93	0.50	1.00	2.71	2.18	2.78	2.24	1.00
First	R3	Bedroom	W3-L	0.68	0.92	0.20	77.23	62.26	40.53	0.50	0.15	0.05	0.04			
		Bedroom	W3-U	0.68	0.92	1.11	79.22	63.74	40.53	0.50	1.00	1.81	1.46	1.86	1.50	1.00
154 Hermitage Road																
Ground	R2	Living Room	W2-L	0.68	0.92	0.07	63.81	54.10	66.39	0.50	0.15	0.01	0.01			
		Living Room	W2-U	0.68	0.92	0.70	65.87	55.61	66.39	0.50	1.00	0.58	0.49			
		Living Room	W3-L	0.68	0.92	0.15	70.04	56.80	66.39	0.50	0.15	0.02	0.02			
		Living Room	W3-U	0.68	0.92	1.51	72.29	58.25	66.39	0.50	1.00	1.37	1.10			
		Living Room	W4-L	0.68	0.92	0.07	64.06	54.69	66.39	0.50	0.15	0.01	0.01			
		Living Room	W4-U	0.68	0.92	0.70	66.78	56.91	66.39	0.50	1.00	0.59	0.50	2.57	2.12	1.50
First	R1	Bedroom	W1-L	0.68	0.92	0.20	77.51	62.39	44.72	0.50	0.15	0.04	0.03			
		Bedroom	W1-U	0.68	0.92	1.11	79.56	63.88	44.72	0.50	1.00	1.65	1.32	1.69	1.36	1.00
First	R2	Bedroom	W2-L	0.68	0.92	0.35	77.83	62.51	51.81	0.50	0.15	0.07	0.05			
		Bedroom	W2-U	0.68	0.92	1.93	79.89	64.01	51.81	0.50	1.00	2.48	1.99	2.55	2.04	1.00
156 Hermitage Road																
Ground	R1	Living Room	W1-L	0.68	0.92	0.07	61.30	51.13	65.61	0.50	0.15	0.01	0.01			
		Living Room	W1-U	0.68	0.92	0.70	63.66	53.01	65.61	0.50	1.00	0.56	0.47			
		Living Room	W2-L	0.68	0.92	0.15	69.80	56.60	65.61	0.50	0.15	0.02	0.02			
		Living Room	W2-U	0.68	0.92	1.51	72.07	58.10	65.61	0.50	1.00	1.38	1.12			
		Living Room	W3-L	0.68	0.92	0.07	65.90	57.00	65.61	0.50	0.15	0.01	0.01			
		Living Room	W3-U	0.68	0.92	0.70	67.95	58.57	65.61	0.50	1.00	0.61	0.52	2.59	2.14	1.50

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B scheme
Date: 06/05/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Existing	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Existing	ADF Proposed	Req'd Value	Pr/Ex	Meets BRE Criteria
First	R1	Bedroom	W1-L	0.68	0.92	0.35	77.67	62.40	52.96	0.50	0.15	0.06	0.05			
		Bedroom	W1-U	0.68	0.92	1.93	79.72	63.97	52.96	0.50	1.00	2.43	1.95			
First	R2	Bedroom	W2-L	0.68	0.92	0.20	78.06	62.73	41.27	0.50	0.15	0.05	0.04			
		Bedroom	W2-U	0.68	0.92	1.11	80.07	64.29	41.27	0.50	1.00	1.80	1.44			
158 Hermitage Road																
Ground	R2	Bedroom	W2-L	0.68	0.92	0.07	64.13	53.30	63.86	0.50	0.15	0.01	0.01			
		Bedroom	W2-U	0.68	0.92	0.70	66.19	54.82	63.86	0.50	1.00	0.60	0.50			
		Bedroom	W3-L	0.68	0.92	0.15	70.80	58.10	63.86	0.50	0.15	0.02	0.02			
		Bedroom	W3-U	0.68	0.92	1.51	73.04	59.56	63.86	0.50	1.00	1.44	1.17			
		Bedroom	W4-L	0.68	0.92	0.07	64.20	56.92	63.86	0.50	0.15	0.01	0.01			
		Bedroom	W4-U	0.68	0.92	0.70	67.08	59.37	63.86	0.50	1.00	0.61	0.54			
												2.69	2.25	1.00	0.83	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Two hours Sunlight to Amenity including Omega B Development
Date of Analysis: 09/05/2022

Floor Ref.	Amenity Ref.	Amenity Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
60 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	82.34 94%	77.11 94%	1.00	YES
62 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	111.83 86%	95.94 86%	1.00	YES
64 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	46.19 56%	25.73 56%	1.00	YES
66 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	33.67 34%	11.32 34%	1.00	YES
68 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	37.53 54%	20.09 54%	1.00	YES
70 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	28.85 53%	15.17 53%	1.00	YES
72 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	26.37 49%	12.95 48%	0.97	YES
74 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	29.48 52%	15.28 52%	1.00	YES
76 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	35.04 51%	17.92 50%	0.99	YES
78 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	27.51 44%	12.10 44%	0.99	YES

Project Name: Omega A, Omega Works, Hermitage Road
 Project No.: 3322
 Report Title: Two hours Sunlight to Amenity including Omega B Development
 Date of Analysis: 09/05/2022

Floor Ref.	Amenity Ref.	Amenity Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
80 Finsbury Park Avenue						
Ground	Rear Garden	Area m2 Percentage	36.34 41%	14.78 37%	0.90	YES
5 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	34.57 93%	32.27 93%	1.00	YES
6 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	34.74 85%	29.60 85%	1.00	YES
7 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	33.16 94%	31.05 94%	1.00	YES
8 Compton Terrace						
Second	Rear Garden	Area m2 Percentage	36.78 87%	32.09 87%	1.00	YES
9-11 Compton Terrace						
Ground	Rear Garden	Area m2 Percentage	63.90 0%	0.00 0%	1.00	YES
171 Hermitage Road						
Ground	Rear Garden	Area m2 Percentage	33.08 34%	11.37 27%	0.80	YES
173 Hermitage Road						
Ground	Rear Garden	Area m2 Percentage	37.50 27%	10.08 22%	0.81	YES
Adelphi Court 11 Ashfield Road						
Ground	Rear Garden	Area m2 Percentage	53.00 82%	43.56 62%	0.75	YES

Appendix A.5 – Tabulated Results for Daylight and Sunlight Calculations - Provision to New Development under Omega A Development Scenario

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Omega A Block A														
First	R1	Residential	Bedroom	W1-L	0.78	0.92	1.73	75.43	99.00	0.72	0.30	0.59	1.00	YES
				W1-U	0.78	0.92	3.94	77.74	99.00	0.72	1.00	4.61		
First	R2	Residential	Bedroom	W2-L	0.78	0.92	1.73	75.47	76.93	0.73	0.30	0.78	1.00	YES
				W2-U	0.78	0.92	3.94	77.78	76.93	0.73	1.00	6.08		
First	R3	Residential	Bedroom	W3-L	0.78	0.92	1.73	75.50	76.93	0.73	0.30	0.78	1.00	YES
				W3-U	0.78	0.92	3.94	77.81	76.93	0.73	1.00	6.08		
First	R4	Residential	Bedroom	W4-L	0.78	0.92	1.73	75.53	76.93	0.73	0.30	0.78	1.00	YES
				W4-U	0.78	0.92	3.94	77.85	76.93	0.73	1.00	6.09		
First	R5	Residential	Bedroom	W5-L	0.78	0.92	1.73	75.59	76.93	0.73	0.30	0.78	1.00	YES
				W5-U	0.78	0.92	3.94	77.93	76.93	0.73	1.00	6.09		
First	R6	Residential	Bedroom	W6-L	0.78	0.92	1.73	75.64	76.93	0.73	0.30	0.78	1.00	YES
				W6-U	0.78	0.92	3.94	78.01	76.93	0.73	1.00	6.10		
First	R7	Residential	Bedroom	W7-L	0.78	0.92	1.73	75.71	76.93	0.73	0.30	0.78	1.00	YES
				W7-U	0.78	0.92	3.94	78.13	76.93	0.73	1.00	6.11		
First	R8	Residential	Bedroom	W8-L	0.78	0.92	1.73	75.81	99.00	0.72	0.30	0.59	1.00	YES
				W8-U	0.78	0.92	3.94	78.27	99.00	0.72	1.00	4.65		
First	R9	Residential	Bedroom	W9-L	0.78	0.92	1.73	75.88	99.00	0.72	0.30	0.59	1.00	YES
				W9-U	0.78	0.92	3.94	78.37	99.00	0.72	1.00	4.65		
First	R10	Residential	Bedroom	W10-L	0.78	0.92	1.73	76.00	76.93	0.73	0.30	0.78	1.00	YES
				W10-U	0.78	0.92	3.94	78.47	76.93	0.73	1.00	6.13		
First	R11	Residential	Bedroom	W11-L	0.78	0.92	1.73	76.28	101.45	0.72	0.30	0.57	1.00	YES
				W11-U	0.78	0.92	3.94	78.70	101.45	0.72	1.00	4.51		
First	R12	Residential	Bedroom	W12-L	0.78	0.92	0.98	77.34	95.50	0.72	0.30	0.36	1.00	YES
				W12-U	0.78	0.92	2.25	79.53	95.50	0.72	1.00	2.79		
First	R13	Residential	Bedroom	W13-L	0.78	0.92	0.20	60.20	94.11	0.72	0.30	0.06	1.00	YES
				W13-U	0.78	0.92	0.45	62.08	94.11	0.72	1.00	0.45		
				W14-L	0.78	0.92	1.28	78.18	94.11	0.72	0.30	0.48		
				W14-U	0.78	0.92	2.92	80.24	94.11	0.72	1.00	3.73		

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
First	R14	Residential	LKD	W15-L	0.78	0.92	1.84	26.85	187.16	0.69	0.30	0.11	1.50	YES
				W15-U	0.78	0.92	3.57	28.30	187.16	0.69	1.00	0.74		
				W16-L	0.78	0.92	1.21	29.99	187.16	0.69	0.30	0.08		
				W16-U	0.78	0.92	2.35	33.21	187.16	0.69	1.00	0.57		
				1.51										
First	R15	Residential	LKD	W17-L	0.78	0.92	1.84	39.15	202.47	0.69	0.30	0.15	1.50	YES
				W17-U	0.78	0.92	3.57	40.04	202.47	0.69	1.00	0.96		
				W18	0.78	0.92	3.24	40.68	202.47	0.69	1.00	0.89		
				2.00										
First	R16	Residential	LKD	W19	0.78	0.92	3.24	41.93	598.33	0.69	1.00	0.31	1.50	YES
				W20-L	0.78	0.92	1.84	42.38	598.33	0.69	0.30	0.05		
				W20-U	0.78	0.92	3.57	44.00	598.33	0.69	1.00	0.36		
				W21-L	0.78	0.92	1.84	43.34	598.33	0.69	0.30	0.05		
				W21-U	0.78	0.92	3.57	45.84	598.33	0.69	1.00	0.37		
				W22	0.78	0.92	3.24	46.80	598.33	0.69	1.00	0.34		
				W23	0.78	0.92	3.24	46.39	598.33	0.69	1.00	0.34		
				W24-L	0.78	0.92	1.84	41.21	598.33	0.69	0.30	0.05		
				W24-U	0.78	0.92	3.57	45.02	598.33	0.69	1.00	0.36		
				W25-L	0.78	0.92	1.84	39.07	598.33	0.69	0.30	0.05		
				W25-U	0.78	0.92	3.57	42.62	598.33	0.69	1.00	0.34		
				W26	0.78	0.92	3.24	39.51	598.33	0.69	1.00	0.29		
				W27-L	0.78	0.92	1.84	61.04	598.33	0.69	0.30	0.08		
				W27-U	0.78	0.92	3.57	69.35	598.33	0.69	1.00	0.56		
3.56														
First	R17	Residential	Bedroom	W28-L	0.78	0.92	1.84	68.71	101.00	0.72	0.30	0.56	1.00	YES
				W28-U	0.78	0.92	3.57	74.89	101.00	0.72	1.00	3.93		
				4.48										
Second	R1	Residential	LKD	W1-L	0.78	0.92	0.69	74.35	261.58	0.73	0.30	0.09	1.50	YES
				W1-U	0.78	0.92	1.34	83.40	261.58	0.73	1.00	0.67		
				W28-L	0.78	0.92	2.22	36.47	261.58	0.73	0.30	0.14		
				W28-U	0.78	0.92	4.96	38.82	261.58	0.73	1.00	1.14		
				W29-L	0.78	0.92	0.69	81.80	261.58	0.73	0.30	0.10		
				W29-U	0.78	0.92	1.33	81.87	261.58	0.73	1.00	0.65		
				W30	0.78	0.92	2.20	87.56	261.58	0.73	1.00	1.15		
				W41	0.78	0.92	2.18	84.85	261.58	0.73	1.00	1.10		
				W42	0.78	0.92	7.17	30.19	261.58	0.73	1.00	1.29		
6.33														
Second	R2	Residential	Bedroom	W2-L	0.78	0.92	0.69	72.66	65.03	0.71	0.30	0.34	1.00	YES
				W2-U	0.78	0.92	1.34	80.91	65.03	0.71	1.00	2.42		
				W31	0.78	0.92	2.21	79.29	65.03	0.71	1.00	3.90		
				6.65										

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Second	R3	Residential	LKD	W3-L	0.78	0.92	0.69	62.87	106.18	0.70	0.30	0.17	1.50	YES
				W3-U	0.78	0.92	1.34	52.48	106.18	0.70	1.00	0.92		
				W32	0.78	0.92	2.21	53.91	106.18	0.70	1.00	1.56		
												2.66		
Second	R4	Residential	Bedroom	W4-L	0.78	0.92	0.69	69.48	59.01	0.71	0.30	0.36	1.00	YES
				W4-U	0.78	0.92	1.34	73.49	59.01	0.71	1.00	2.44		
				W33	0.78	0.92	2.21	83.66	59.01	0.71	1.00	4.58		
												7.38		
Second	R5	Residential	Bedroom	W5-L	0.78	0.92	0.69	69.56	59.57	0.71	0.30	0.35	1.00	YES
				W5-U	0.78	0.92	1.34	73.45	59.57	0.71	1.00	2.42		
				W34	0.78	0.92	2.21	83.57	59.57	0.71	1.00	4.53		
												7.30		
Second	R6	Residential	LKD	W6-L	0.78	0.92	0.69	59.52	106.21	0.70	0.30	0.16	1.50	YES
				W6-U	0.78	0.92	1.34	52.36	106.21	0.70	1.00	0.92		
				W35	0.78	0.92	2.21	53.79	106.21	0.70	1.00	1.56		
												2.64		
Second	R7	Residential	Bedroom	W7-L	0.78	0.92	0.69	72.41	65.39	0.71	0.30	0.33	1.00	YES
				W7-U	0.78	0.92	1.34	80.58	65.39	0.71	1.00	2.39		
				W36	0.78	0.92	2.21	78.98	65.39	0.71	1.00	3.86		
												6.59		
Second	R8	Residential	LKD	W8-L	0.78	0.92	0.69	72.39	263.67	0.73	0.30	0.09	1.50	YES
				W8-U	0.78	0.92	1.34	80.60	263.67	0.73	1.00	0.64		
				W23-L	0.78	0.92	2.22	40.91	263.67	0.73	0.30	0.16		
				W23-U	0.78	0.92	4.96	40.78	263.67	0.73	1.00	1.19		
				W37	0.78	0.92	2.21	78.83	263.67	0.73	1.00	1.03		
				W41	0.78	0.92	7.17	30.77	263.67	0.73	1.00	1.30		
												4.40		
Second	R9	Residential	LKD	W9-L	0.78	0.92	0.69	62.84	265.34	0.73	0.30	0.08	1.50	YES
				W9-U	0.78	0.92	1.34	51.86	265.34	0.73	1.00	0.41		
				W22-L	0.78	0.92	2.23	41.76	265.34	0.73	0.30	0.16		
				W22-U	0.78	0.92	4.99	41.28	265.34	0.73	1.00	1.20		
				W38	0.78	0.92	2.21	53.95	265.34	0.73	1.00	0.70		
				W40	0.78	0.92	7.22	29.28	265.34	0.73	1.00	1.23		
Second	R10	Residential	Bedroom	W10-L	0.78	0.92	0.69	69.68	65.44	0.71	0.30	0.32	1.50	YES
				W10-U	0.78	0.92	1.34	73.44	65.44	0.71	1.00	2.18		
				W39	0.78	0.92	2.21	83.61	65.44	0.71	1.00	4.08		
												6.58		
Second	R11	Residential	Bedroom	W11-L	0.78	0.92	0.69	73.50	53.62	0.72	0.30	0.42	1.00	YES
				W11-U	0.78	0.92	1.34	82.01	53.62	0.72	1.00	3.04		
				W40	0.78	0.92	2.21	84.00	53.62	0.72	1.00	5.12		
												8.58		

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Second	R12	Residential	LKD	W12-L	0.78	0.92	1.17	62.28	103.30	0.70	0.30	0.30	1.50	YES
				W12-U	0.78	0.92	2.27	50.12	103.30	0.70	1.00	1.54		
												1.84		
Second	R13	Residential	Bedroom	W13-L	0.78	0.92	1.17	59.79	56.24	0.72	0.30	0.55	1.00	YES
				W13-U	0.78	0.92	2.27	47.58	56.24	0.72	1.00	2.82		
												3.37		
Second	R14	Residential	LKD	W14-L	0.78	0.92	1.18	62.16	124.20	0.69	0.30	0.24	1.50	YES
				W14-U	0.78	0.92	2.26	49.98	124.20	0.69	1.00	1.26		
												1.50		
Second	R15	Residential	Bedroom	W15-L	0.78	0.92	1.16	73.35	45.26	0.73	0.30	0.85	1.00	YES
				W15-U	0.78	0.92	2.24	80.23	45.26	0.73	1.00	6.03		
												6.88		
Second	R16	Residential	LKD	W16-L	0.78	0.92	1.17	74.86	265.23	0.73	0.30	0.15	1.50	YES
				W16-U	0.78	0.92	2.27	83.33	265.23	0.73	1.00	1.11		
				W17-L	0.78	0.92	2.23	35.16	265.23	0.73	0.30	0.14		
				W17-U	0.78	0.92	4.99	38.21	265.23	0.73	1.00	1.11		
				W39	0.78	0.92	7.22	30.14	265.23	0.73	1.00	1.27		
												3.78		
Second	R17	Residential	Bedroom	W18-L	0.78	0.92	1.48	25.51	43.41	0.73	0.30	0.40	1.00	YES
				W18-U	0.78	0.92	2.87	10.19	43.41	0.73	1.00	1.03		
												1.43		
Second	R18	Residential	Bedroom	W19-L	0.78	0.92	2.22	24.17	59.54	0.71	0.30	0.39	1.00	YES
				W19-U	0.78	0.92	4.30	6.19	59.54	0.71	1.00	0.65		
												1.05		
Second	R19	Residential	Bedroom	W20-L	0.78	0.92	2.22	24.50	49.54	0.72	0.30	0.49	1.00	YES
				W20-U	0.78	0.92	4.96	3.61	49.54	0.72	1.00	0.54		
												1.03		
Second	R20	Residential	Bedroom	W21-L	0.78	0.92	2.24	40.89	51.15	0.72	0.30	0.80	1.00	YES
				W21-U	0.78	0.92	4.36	40.55	51.15	0.72	1.00	5.15		
												5.95		
Second	R21	Residential	Bedroom	W24-L	0.78	0.92	2.24	33.30	50.56	0.72	0.30	0.66	1.00	YES
				W24-U	0.78	0.92	4.36	16.79	50.56	0.72	1.00	2.16		
												2.82		
Second	R22	Residential	Bedroom	W25-L	0.78	0.92	2.23	34.22	49.47	0.72	0.30	0.69	1.00	YES
				W25-U	0.78	0.92	4.33	18.45	49.47	0.72	1.00	2.41		
												3.11		
Second	R23	Residential	Bedroom	W26-L	0.78	0.92	2.22	32.43	49.39	0.72	0.30	0.65	1.00	YES
				W26-U	0.78	0.92	4.30	21.37	49.39	0.72	1.00	2.78		
												3.44		
Second	R24	Residential	Bedroom	W27-L	0.78	0.92	2.23	30.99	49.46	0.72	0.30	0.63	1.00	YES
				W27-U	0.78	0.92	4.33	21.88	49.46	0.72	1.00	2.86		
												3.49		

Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Third	R1	Residential	LKD	W1-L	0.78	0.92	0.69	83.24	110.65	0.69	0.30	0.22	1.50	YES
				W1-U	0.78	0.92	1.34	82.81	110.65	0.69	1.00	1.40		
				W2-L	0.78	0.92	0.69	84.66	110.65	0.69	0.30	0.22		
				W2-U	0.78	0.92	1.34	84.93	110.65	0.69	1.00	1.43		
				W27	0.78	0.92	2.18	88.92	110.65	0.69	1.00	2.44		
				W38	0.78	0.92	2.18	86.64	110.65	0.69	1.00	2.37		
Third	R2	Residential	Bedroom	W3-L	0.78	0.92	0.69	76.91	65.03	0.71	0.30	0.35	1.00	YES
				W3-U	0.78	0.92	1.34	84.90	65.03	0.71	1.00	2.53		
				W28	0.78	0.92	2.18	88.88	65.03	0.71	1.00	4.32		
Third	R3	Residential	LKD	W4-L	0.78	0.92	0.69	63.39	106.18	0.70	0.30	0.17	1.00	YES
				W4-U	0.78	0.92	1.35	84.86	106.18	0.70	1.00	1.50		
				W29	0.78	0.92	2.18	88.84	106.18	0.70	1.00	2.54		
Third	R4	Residential	Bedroom	W5-L	0.78	0.92	0.69	83.61	59.01	0.71	0.30	0.43	1.00	YES
				W5-U	0.78	0.92	1.34	84.82	59.01	0.71	1.00	2.82		
				W30	0.78	0.92	2.18	88.79	59.01	0.71	1.00	4.81		
Third	R5	Residential	Bedroom	W6-L	0.78	0.92	0.69	76.76	59.57	0.71	0.30	0.39	1.00	YES
				W6-U	0.78	0.92	1.34	84.79	59.57	0.71	1.00	2.79		
				W31	0.78	0.92	2.18	88.75	59.57	0.71	1.00	4.75		
Third	R6	Residential	LKD	W7-L	0.78	0.92	0.69	63.27	106.21	0.70	0.30	0.17	1.00	YES
				W7-U	0.78	0.92	1.34	84.77	106.21	0.70	1.00	1.49		
				W32	0.78	0.92	2.18	88.71	106.21	0.70	1.00	2.54		
Third	R7	Residential	Bedroom	W8-L	0.78	0.92	0.69	83.50	65.39	0.71	0.30	0.38	1.00	YES
				W8-U	0.78	0.92	1.34	84.73	65.39	0.71	1.00	2.52		
				W33	0.78	0.92	2.18	88.69	65.39	0.71	1.00	4.28		
Third	R8	Residential	LKD	W9-L	0.78	0.92	0.69	76.61	110.60	0.70	0.30	0.20	1.00	YES
				W9-U	0.78	0.92	1.34	84.71	110.60	0.70	1.00	1.43		
				W34	0.78	0.92	2.18	88.65	110.60	0.70	1.00	2.43		
Third	R9	Residential	LKD	W10-L	0.78	0.92	0.69	63.31	156.93	0.69	0.30	0.11	1.50	YES
				W10-U	0.78	0.92	1.34	84.68	156.93	0.69	1.00	0.99		
				W11-L	0.78	0.92	0.69	83.50	156.93	0.69	0.30	0.15		
				W11-U	0.78	0.92	1.34	84.66	156.93	0.69	1.00	0.99		
				W35	0.78	0.92	2.18	88.62	156.93	0.69	1.00	1.69		
				W36	0.78	0.92	2.18	88.60	156.93	0.69	1.00	1.69		

Project Name: Block A, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Third	R10	Residential	Bedroom	W12-L	0.78	0.92	0.69	82.77	53.62	0.72	0.30	0.47	1.00	YES
				W12-U	0.78	0.92	1.34	84.64	53.62	0.72	1.00	3.14		
				W37	0.78	0.92	2.18	88.57	53.62	0.72	1.00	5.34		
												8.95		
Third	R11	Residential	LKD	W13-L	0.78	0.92	1.17	63.50	107.87	0.70	0.30	0.29	1.50	YES
				W13-U	0.78	0.92	2.27	85.23	107.87	0.70	1.00	2.52		
												2.82		
Third	R12	Residential	Bedroom	W14-L	0.78	0.92	1.17	67.35	56.24	0.72	0.30	0.62	1.00	YES
				W14-U	0.78	0.92	2.27	85.21	56.24	0.72	1.00	5.07		
												5.68		
Third	R13	Residential	LKD	W15-L	0.78	0.92	1.17	66.11	124.20	0.69	0.30	0.26	1.50	YES
				W15-U	0.78	0.92	2.27	85.19	124.20	0.69	1.00	2.15		
												2.41		
Third	R14	Residential	Bedroom	W16	0.78	0.92	2.26	85.16	45.26	0.73	1.00	6.43	1.00	YES
												6.43		
Third	R15	Residential	LKD	W17	0.78	0.92	2.26	85.19	109.65	0.70	1.00	2.44	1.50	YES
												2.44		
Third	R16	Residential	Bedroom	W18-L	0.78	0.92	2.24	32.49	74.75	0.71	0.30	0.42	1.00	YES
				W18-U	0.78	0.92	4.36	12.07	74.75	0.71	1.00	1.01		
												1.42		
Third	R17	Residential	Bedroom	W19-L	0.78	0.92	2.24	32.94	59.54	0.71	0.30	0.54	1.00	YES
				W19-U	0.78	0.92	4.36	11.19	59.54	0.71	1.00	1.20		
												1.74		
Third	R18	Residential	Bedroom	W20-L	0.78	0.92	2.24	32.86	47.18	0.72	0.30	0.71	1.00	YES
				W20-U	0.78	0.92	4.36	10.91	47.18	0.72	1.00	1.52		
												2.22		
Third	R19	Residential	Bedroom	W21-L	0.78	0.92	2.24	34.15	56.44	0.72	0.30	0.60	1.00	YES
				W21-U	0.78	0.92	4.36	12.96	56.44	0.72	1.00	1.47		
												2.07		
Third	R20	Residential	Bedroom	W22-L	0.78	0.92	1.82	36.96	49.22	0.72	0.30	0.61	1.00	YES
				W22-U	0.78	0.92	3.53	19.43	49.22	0.72	1.00	2.09		
												2.70		
Third	R21	Residential	Bedroom	W23-L	0.78	0.92	1.84	37.47	48.71	0.72	0.30	0.63	1.00	YES
				W23-U	0.78	0.92	3.56	21.59	48.71	0.72	1.00	2.37		
												3.00		
Third	R22	Residential	Bedroom	W24-L	0.78	0.92	1.84	34.93	49.21	0.72	0.30	0.58	1.00	YES
				W24-U	0.78	0.92	3.56	22.69	49.21	0.72	1.00	2.46		
												3.04		
Third	R23	Residential	Bedroom	W25-L	0.78	0.92	1.84	32.06	49.19	0.72	0.30	0.54	1.00	YES
				W25-U	0.78	0.92	3.56	22.00	49.19	0.72	1.00	2.39		
												2.92		

Project Name: Block B, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Omega A Block B														
Ground	R1	Residential	Bedroom	W1	0.78	0.92	3.24	70.54	65.70	0.72	1.00	5.12	1.00	YES
												5.12		
Ground	R2	Residential	Bedroom	W2	0.78	0.92	3.24	70.68	66.28	0.72	1.00	5.08	1.00	YES
												5.08		
Ground	R3	Residential	Bedroom	W3	0.78	0.92	3.24	70.85	66.28	0.72	1.00	5.09	1.00	YES
												5.09		
Ground	R4	Residential	Bedroom	W4-L	0.78	0.92	0.61	67.57	63.74	0.72	0.30	0.29	1.00	YES
				W4-U	0.78	0.92	1.33	70.62	63.74	0.72	1.00	2.20		
				W5	0.78	0.92	2.12	71.05	63.74	0.72	1.00	3.53		
												6.02		
Ground	R5	Residential	Bedroom	W6	0.78	0.92	3.24	71.46	63.96	0.72	1.00	5.40	1.00	YES
												5.40		
Ground	R6	Residential	Bedroom	W7	0.78	0.92	2.20	71.50	53.86	0.73	1.00	4.42	1.00	YES
												4.42		
Ground	R7	Residential	LKD	W8-L	0.78	0.92	1.24	17.01	250.29	0.71	0.30	0.04	1.00	YES
				W8-U	0.78	0.92	2.41	7.06	250.29	0.71	1.00	0.10		
				W9-L	0.78	0.92	1.84	43.62	250.29	0.71	0.30	0.14		
				W9-U	0.78	0.92	3.56	45.54	250.29	0.71	1.00	0.95		
				W10-L	0.78	0.92	1.84	46.71	250.29	0.71	0.30	0.15		
				W10-U	0.78	0.92	3.56	48.76	250.29	0.71	1.00	1.01		
				W11-L	0.78	0.92	0.70	47.91	250.29	0.71	0.30	0.06		
				W11-U	0.78	0.92	1.36	49.93	250.29	0.71	1.00	0.40		
Ground	R8	Residential	LKD	W12-L	0.78	0.92	1.84	42.62	344.27	0.69	0.30	0.09	1.00	YES
				W12-U	0.78	0.92	3.56	44.61	344.27	0.69	1.00	0.63		
				W13-L	0.78	0.92	1.84	40.73	344.27	0.69	0.30	0.09		
				W13-U	0.78	0.92	3.56	45.39	344.27	0.69	1.00	0.64		
				W14-L	0.78	0.92	1.84	34.29	344.27	0.69	0.30	0.07		
				W14-U	0.78	0.92	3.56	44.67	344.27	0.69	1.00	0.63		
												2.14		
												1.50		
First	R1	Residential	Bedroom	W1	0.78	0.92	1.51	52.15	298.05	0.69	1.00	0.36	1.00	YES
				W2	0.78	0.92	1.51	38.80	298.05	0.69	1.00	0.27		
				W3	0.78	0.92	1.51	39.97	298.05	0.69	1.00	0.27		
				W4	0.78	0.92	1.51	48.02	298.05	0.69	1.00	0.33		
				W5-L	0.78	0.92	1.84	51.25	298.05	0.69	0.30	0.13		
				W5-U	0.78	0.92	3.56	54.02	298.05	0.69	1.00	0.87		
				W6-L	0.78	0.92	1.84	54.59	298.05	0.69	0.30	0.14		
				W6-U	0.78	0.92	3.56	57.29	298.05	0.69	1.00	0.93		
				W7	0.78	0.92	3.24	58.57	298.05	0.69	1.00	0.86		
												4.16	1.00	YES

Project Name: Block B, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
First	R2	Residential	Bedroom	W8	0.78	0.92	3.24	52.49	300.83	0.69	1.00	0.77	1.00	YES
				W9-L	0.78	0.92	1.84	48.84	300.83	0.69	0.30	0.12		
				W9-U	0.78	0.92	3.56	50.67	300.83	0.69	1.00	0.82		
				W10-L	0.78	0.92	1.84	50.67	300.83	0.69	0.30	0.13		
				W10-U	0.78	0.92	3.56	52.45	300.83	0.69	1.00	0.84		
				W11	0.78	0.92	3.25	58.13	300.83	0.69	1.00	0.85		
Upper First	R1	Residential	Bedroom	W1-L	0.78	0.92	0.11	78.03	59.86	0.71	0.30	0.06	1.00	YES
				W1-U	0.78	0.92	3.13	79.12	59.86	0.71	1.00	5.93		
Upper First	R2	Residential	Bedroom	W2-L	0.78	0.92	0.11	78.39	60.66	0.71	0.30	0.06	1.00	YES
				W2-U	0.78	0.92	3.13	79.47	60.66	0.71	1.00	5.87		
Upper First	R3	Residential	Bedroom	W3-L	0.78	0.92	0.11	78.72	60.66	0.71	0.30	0.06	1.00	YES
				W3-U	0.78	0.92	3.13	79.80	60.66	0.71	1.00	5.89		
Upper First	R4	Residential	Bedroom	W4-L	0.78	0.92	0.11	79.11	57.50	0.71	0.30	0.06	1.00	YES
				W4-U	0.78	0.92	3.09	80.17	57.50	0.71	1.00	6.27		
Upper First	R5	Residential	Bedroom	W5-L	0.78	0.92	0.11	80.29	57.60	0.71	0.30	0.07	1.00	YES
				W5-U	0.78	0.92	3.13	81.45	57.60	0.71	1.00	6.43		
Upper First	R6	Residential	Bedroom	W6-L	0.78	0.92	0.11	80.67	60.64	0.71	0.30	0.06	1.00	YES
				W6-U	0.78	0.92	3.13	81.85	60.64	0.71	1.00	6.05		
Upper First	R7	Residential	Bedroom	W7-L	0.78	0.92	0.11	81.07	60.78	0.71	0.30	0.06	1.00	YES
				W7-U	0.78	0.92	3.13	82.31	60.78	0.71	1.00	6.06		
Upper First	R8	Residential	Bedroom	W8-L	0.78	0.92	0.11	80.49	59.92	0.71	0.30	0.06	1.00	YES
				W8-U	0.78	0.92	3.13	82.45	59.92	0.71	1.00	6.17		
Upper First	R9	Residential	Bedroom	W9	0.78	0.92	1.88	15.51	71.63	0.71	1.00	0.58	1.00	NO
												0.57		
Upper First	R10	Residential	Bedroom	W10	0.78	0.92	1.84	15.55	71.66	0.71	1.00	0.57	1.00	NO
												6.23		
Second	R1	Residential	Bedroom	W1	0.78	0.92	3.24	83.52	63.05	0.71	1.00	6.23	1.00	YES
												6.24		
Second	R2	Residential	Bedroom	W2	0.78	0.92	2.16	83.72	45.06	0.73	1.00	6.24	1.00	YES
												1.36		
Second	R3	Residential	Bedroom	W3	0.78	0.92	1.85	23.67	48.81	0.72	1.00	1.36	1.00	YES
												1.36		

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Second	R4	Residential	Bedroom	W4	0.78	0.92	1.85	23.36	50.48	0.73	1.00	1.30		
												1.30	1.00	YES
Second	R5	Residential	Bedroom	W5	0.78	0.92	1.85	25.66	50.79	0.73	1.00	1.41		
												1.41	1.00	YES
Second	R6	Residential	Bedroom	W6	0.78	0.92	1.85	24.82	48.87	0.72	1.00	1.42		
												1.42	1.00	YES
Second	R7	Residential	Bedroom	W7	0.78	0.92	2.11	86.12	45.94	0.73	1.00	6.12		
												6.12	1.00	YES
Second	R8	Residential	Bedroom	W8	0.78	0.92	3.24	86.30	59.44	0.71	1.00	6.87		
												6.87	1.00	YES
Second	R9	Residential	Bedroom	W9	0.78	0.92	1.85	73.86	63.16	0.71	1.00	3.14		
				W10-L	0.78	0.92	2.24	42.12	63.16	0.71	0.30	0.65		
				W10-U	0.78	0.92	4.36	31.53	63.16	0.71	1.00	3.16		
												6.94	1.00	YES
Second	R10	Residential	LKD	W11-L	0.78	0.92	2.24	49.42	174.48	0.74	0.30	0.30		
				W11-U	0.78	0.92	5.02	55.44	174.48	0.74	1.00	2.52		
				W11	0.78	0.92	7.26	48.77	174.48	0.74	1.00	3.21		
												6.04	1.50	YES
Second	R11	Residential	Bedroom	W12-L	0.78	0.92	2.24	46.24	61.80	0.71	0.30	0.73		
				W12-U	0.78	0.92	4.36	37.32	61.80	0.71	1.00	3.83		
												4.56	1.00	YES
Second	R12	Residential	LKD	W13-L	0.78	0.92	2.24	49.50	174.43	0.74	0.30	0.30		
				W13-U	0.78	0.92	5.02	55.23	174.43	0.74	1.00	2.52		
				W13	0.78	0.92	7.26	47.51	174.43	0.74	1.00	3.13		
												5.95	1.50	YES
Second	R13	Residential	LKD	W14-L	0.78	0.92	2.24	44.23	95.98	0.70	0.30	0.44		
				W14-U	0.78	0.92	4.36	37.31	95.98	0.70	1.00	2.39		
												2.83	1.50	YES
Second	R14	Residential	Bedroom	W15-L	0.78	0.92	2.24	46.98	52.79	0.72	0.30	0.89		
				W15-U	0.78	0.92	4.36	52.98	52.79	0.72	1.00	6.48		
												7.37	1.00	YES
Second	R15	Residential	LKD	W16-L	0.78	0.92	2.24	44.86	174.45	0.74	0.30	0.27		
				W16-U	0.78	0.92	5.02	49.01	174.45	0.74	1.00	2.23		
				W16	0.78	0.92	7.26	38.75	174.45	0.74	1.00	2.55		
												5.06	1.50	YES
Second	R16	Residential	Bedroom	W17-L	0.78	0.92	2.24	37.87	61.86	0.71	0.30	0.60		
				W17-U	0.78	0.92	4.36	29.94	61.86	0.71	1.00	3.07		
												3.67	1.00	YES
Second	R17	Residential	Studio	W18-L	0.78	0.92	2.24	42.76	174.91	0.74	0.30	0.26		
				W18-U	0.78	0.92	5.02	46.31	174.91	0.74	1.00	2.10		
				W18	0.78	0.92	7.26	37.36	174.91	0.74	1.00	2.46		
												4.82	1.50	YES

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Second	R18	Residential	Bedroom	W19-L	0.78	0.92	2.25	41.04	63.31	0.71	0.30	0.64		
				W19-U	0.78	0.92	4.37	35.68	63.31	0.71	1.00	3.57		
				W20	0.78	0.92	3.57	87.32	63.31	0.71	1.00	7.14		
												11.34	1.00	YES
Third	R1	Residential	Bedroom	W1	0.78	0.92	3.24	87.05	63.12	0.71	1.00	6.48		
												6.48	1.00	YES
Third	R2	Residential	Bedroom	W2	0.78	0.92	2.16	87.13	45.17	0.73	1.00	6.48		
												6.48	1.00	YES
Third	R3	Residential	Bedroom	W3	0.78	0.92	3.24	27.35	67.69	0.71	1.00	1.88		
												1.88	1.00	YES
Third	R4	Residential	Bedroom	W4	0.78	0.92	3.24	28.19	67.64	0.71	1.00	1.94		
												1.94	1.00	YES
Third	R5	Residential	Bedroom	W5	0.78	0.92	2.11	88.14	46.00	0.73	1.00	6.25		
												6.25	1.00	YES
Third	R6	Residential	Bedroom	W6	0.78	0.92	3.24	88.23	61.64	0.71	1.00	6.75		
												6.75	1.00	YES
Third	R9	Residential	LKD	W9	0.78	0.92	1.85	84.48	107.80	0.70	1.00	2.02		
				W10-L	0.78	0.92	2.24	47.03	107.80	0.70	0.30	0.41		
				W10-U	0.78	0.92	4.36	39.42	107.80	0.70	1.00	2.22		
												4.65	1.50	YES
Third	R10	Residential	LKD	W12-L	0.78	0.92	2.24	45.23	108.75	0.70	0.30	0.39		
				W12-U	0.78	0.92	4.36	38.78	108.75	0.70	1.00	2.17		
												2.56	1.50	YES
Third	R11	Residential	LKD	W14-L	0.78	0.92	2.24	42.40	95.72	0.70	0.30	0.42		
				W14-U	0.78	0.92	4.36	36.58	95.72	0.70	1.00	2.37		
												2.79	1.50	YES
Third	R12	Residential	Bedroom	W15-L	0.78	0.92	2.24	49.12	52.84	0.72	0.30	0.93		
				W15-U	0.78	0.92	4.36	34.21	52.84	0.72	1.00	4.18		
												5.11	1.00	YES
Third	R13	Residential	LKD	W17-L	0.78	0.92	2.24	37.83	107.87	0.70	0.30	0.33		
				W17-U	0.78	0.92	4.36	28.87	107.87	0.70	1.00	1.63		
												1.96	1.50	YES
Third	R14	Residential	LKD	W19-L	0.78	0.92	2.25	40.69	105.87	0.70	0.30	0.36		
				W19-U	0.78	0.92	4.37	33.38	105.87	0.70	1.00	1.92		
				W20	0.78	0.92	3.57	88.75	105.87	0.70	1.00	4.17		
												6.46	2.00	YES
Fourth	R1	Residential	Bedroom	W1	0.78	0.92	3.24	89.19	63.05	0.71	1.00	6.65		
												6.65	1.00	YES
Fourth	R2	Residential	Bedroom	W2	0.78	0.92	2.20	89.21	45.20	0.73	1.00	6.74		
												6.74	1.00	YES
Fourth	R3	Residential	Bedroom	W3	0.78	0.92	1.85	26.68	48.97	0.72	1.00	1.52		
												1.52	1.00	YES

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Fourth	R4	Residential	Bedroom	W4	0.78	0.92	1.85	27.52	50.65	0.73	1.00	1.52		
												1.52	1.00	YES
Fourth	R5	Residential	Bedroom	W5	0.78	0.92	1.85	27.55	51.31	0.72	1.00	1.50		
												1.50	1.00	YES
Fourth	R6	Residential	Bedroom	W6	0.78	0.92	1.85	27.58	48.89	0.72	1.00	1.58		
												1.58	1.00	YES
Fourth	R7	Residential	Bedroom	W7	0.78	0.92	2.11	89.42	45.94	0.73	1.00	6.35		
												6.35	1.00	YES
Fourth	R8	Residential	Bedroom	W8	0.78	0.92	3.24	89.45	61.79	0.71	1.00	6.83		
												6.83	1.00	YES
Fourth	R9	Residential	Bedroom	W9	0.78	0.92	1.85	89.71	63.18	0.71	1.00	3.81		
				W10-L	0.78	0.92	2.24	51.95	63.18	0.71	0.30	0.80		
				W10-U	0.78	0.92	4.34	49.08	63.18	0.71	1.00	4.89		
												4.89	1.00	YES
Fourth	R10	Residential	LKD	W11-L	0.78	0.92	2.24	55.11	174.42	0.74	0.30	0.34		
				W11-U	0.78	0.92	5.00	66.40	174.42	0.74	1.00	3.02		
				W12	0.78	0.92	7.26	59.55	174.42	0.74	1.00	3.93		
												3.93	2.00	YES
Fourth	R11	Residential	Bedroom	W12-L	0.78	0.92	2.24	50.04	61.84	0.71	0.30	0.79		
				W12-U	0.78	0.92	4.34	46.57	61.84	0.71	1.00	4.76		
												4.76	1.00	YES
Fourth	R12	Residential	LKD	W13-L	0.78	0.92	2.24	53.50	172.70	0.74	0.30	0.33		
				W13-U	0.78	0.92	5.00	63.86	172.70	0.74	1.00	2.93		
				W14	0.78	0.92	7.26	57.62	172.70	0.74	1.00	3.84		
												3.84	1.50	YES
Fourth	R13	Residential	LKD	W14-L	0.78	0.92	2.24	48.12	83.43	0.70	0.30	0.55		
				W14-U	0.78	0.92	4.34	43.30	83.43	0.70	1.00	3.19		
												3.19	1.50	YES
Fourth	R14	Residential	Bedroom	W15-L	0.78	0.92	2.24	52.55	52.72	0.72	0.30	0.99		
				W15-U	0.78	0.92	4.34	61.75	52.72	0.72	1.00	7.54		
												7.54	1.00	YES
Fourth	R15	Residential	LKD	W16-L	0.78	0.92	2.24	51.26	175.16	0.74	0.30	0.31		
				W16-U	0.78	0.92	5.00	59.15	175.16	0.74	1.00	2.67		
				W17	0.78	0.92	7.26	52.52	175.16	0.74	1.00	3.44		
												3.44	1.50	YES
Fourth	R16	Residential	Bedroom	W17-L	0.78	0.92	2.24	44.27	61.96	0.71	0.30	0.70		
				W17-U	0.78	0.92	4.34	36.10	61.96	0.71	1.00	3.68		
												3.68	1.00	YES
Fourth	R17	Residential	LKD	W18-L	0.78	0.92	2.24	48.71	174.85	0.74	0.30	0.30		
				W18-U	0.78	0.92	5.00	55.54	174.85	0.74	1.00	2.52		
				W19	0.78	0.92	7.26	51.19	174.85	0.74	1.00	3.37		
												3.37	1.50	YES

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Fourth	R18	Residential	Bedroom	W19-L	0.78	0.92	2.24	45.98	63.28	0.71	0.30	0.71		
				W19-U	0.78	0.92	4.34	38.48	63.28	0.71	1.00	3.83		
				W20	0.78	0.92	3.57	89.63	63.28	0.71	1.00	7.34		
												11.88	1.00	YES
Fifth	R1	Residential	Bedroom	W1	0.78	0.92	3.24	89.91	63.05	0.71	1.00	6.71		
												6.71	1.00	YES
Fifth	R2	Residential	Bedroom	W2	0.78	0.92	2.20	89.91	45.20	0.73	1.00	6.79		
												6.79	1.00	YES
Fifth	R3	Residential	Bedroom	W3	0.78	0.92	3.24	29.23	67.67	0.71	1.00	2.02		
												2.02	1.00	YES
Fifth	R4	Residential	Bedroom	W4	0.78	0.92	3.11	29.43	67.60	0.71	1.00	1.95		
												1.95	1.00	YES
Fifth	R5	Residential	Bedroom	W5	0.78	0.92	2.11	89.95	45.94	0.73	1.00	6.39		
												6.39	1.00	YES
Fifth	R6	Residential	Bedroom	W6	0.78	0.92	3.24	89.95	61.79	0.71	1.00	6.86		
				W7	0.78	0.92	0.90	89.93	61.79	0.71	1.00	1.90		
												8.77	1.00	YES
Fifth	R7	Residential	LKD	W8	0.78	0.92	0.91	89.92	106.04	0.70	1.00	1.07		
				W9	0.78	0.92	3.24	89.92	106.04	0.70	1.00	3.84		
				W10	0.78	0.92	1.85	89.89	106.04	0.70	1.00	2.19		
				W11-L	0.78	0.92	2.24	52.09	106.04	0.70	0.30	0.46		
				W11-U	0.78	0.92	4.34	53.16	106.04	0.70	1.00	3.04		
												10.60	1.50	YES
Fifth	R8	Residential	LKD	W13-L	0.78	0.92	2.24	49.94	106.81	0.70	0.30	0.44		
				W13-U	0.78	0.92	4.34	50.52	106.81	0.70	1.00	2.87		
												3.31	2.00	YES
Fifth	R9	Residential	LKD	W15-L	0.78	0.92	2.24	48.70	83.43	0.70	0.30	0.56		
				W15-U	0.78	0.92	4.34	48.08	83.43	0.70	1.00	3.54		
												4.10	2.00	YES
Fifth	R10	Residential	Bedroom	W16-L	0.78	0.92	2.24	58.48	52.72	0.72	0.30	1.11		
				W16-U	0.78	0.92	4.34	46.34	52.72	0.72	1.00	5.66		
												6.76	1.00	YES
Fifth	R11	Residential	LKD	W18-L	0.78	0.92	2.24	46.65	106.76	0.70	0.30	0.41		
				W18-U	0.78	0.92	4.34	43.17	106.76	0.70	1.00	2.45		
												2.86	1.50	YES
Fifth	R12	Residential	LKD	W20-L	0.78	0.92	2.24	48.79	105.84	0.70	0.30	0.43		
				W20-U	0.78	0.92	4.34	45.36	105.84	0.70	1.00	2.60		
				W21	0.78	0.92	3.57	89.89	105.84	0.70	1.00	4.23		
												7.26	1.50	YES
Sixth	R1	Residential	Bedroom	W1-L	0.78	0.92	0.67	65.18	56.97	0.72	0.30	0.34		
				W1-U	0.78	0.92	1.31	89.97	56.97	0.72	1.00	3.05		
				W2-L	0.78	0.92	0.67	65.07	56.97	0.72	0.30	0.34		

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				W2-U	0.78	0.92	1.31	89.97	56.97	0.72	1.00	3.05	18.75	1.00	YES
				W3-L	0.78	0.92	1.22	66.39	56.97	0.72	0.30	0.63			
				W3-U	0.78	0.92	2.36	88.00	56.97	0.72	1.00	5.37			
				W4-L	0.78	0.92	1.35	60.59	56.97	0.72	0.30	0.64			
				W4-U	0.78	0.92	2.62	78.77	56.97	0.72	1.00	5.34			
Sixth	R2	Residential	Bedroom	W5-L	0.78	0.92	2.24	53.99	52.50	0.72	0.30	1.03	7.24	1.00	YES
				W5-U	0.78	0.92	4.36	50.52	52.50	0.72	1.00	6.22			
Sixth	R3	Residential	LKD	W6-L	0.78	0.92	2.25	65.11	131.00	0.69	0.30	0.46	6.99	1.50	YES
				W6-U	0.78	0.92	4.36	83.94	131.00	0.69	1.00	3.86			
				W7-L	0.78	0.92	2.24	52.82	131.00	0.69	0.30	0.37			
				W7-U	0.78	0.92	4.36	49.90	131.00	0.69	1.00	2.29			
Sixth	R4	Residential	Bedroom	W8-L	0.78	0.92	2.24	57.49	64.60	0.72	0.30	0.89	10.34	1.00	YES
				W8-U	0.78	0.92	4.36	69.42	64.60	0.72	1.00	6.98			
				W9-L	0.78	0.92	0.71	57.05	64.60	0.72	0.30	0.28			
				W9-U	0.78	0.92	1.38	68.25	64.60	0.72	1.00	2.18			
Sixth	R5	Residential	Bedroom	W10-L	0.78	0.92	1.46	56.44	36.46	0.73	0.30	1.06	9.13	1.00	YES
				W10-U	0.78	0.92	2.84	66.74	36.46	0.73	1.00	8.08			
Sixth	R6	Residential	LKD	W11-L	0.78	0.92	2.24	51.77	109.77	0.70	0.30	0.44	3.04	1.50	YES
				W11-U	0.78	0.92	4.36	47.10	109.77	0.70	1.00	2.60			
Sixth	R7	Residential	Bedroom	W12-L	0.78	0.92	2.24	55.91	65.09	0.71	0.30	0.84	7.15	1.00	YES
				W12-U	0.78	0.92	4.36	65.20	65.09	0.71	1.00	6.31			
Sixth	R8	Residential	LKD	W13-L	0.78	0.92	2.24	52.37	106.26	0.69	0.30	0.46	12.24	1.50	YES
				W13-U	0.78	0.92	4.36	46.81	106.26	0.69	1.00	2.65			
				W14-L	0.78	0.92	1.22	58.13	106.26	0.69	0.30	0.28			
				W14-U	0.78	0.92	2.38	66.93	106.26	0.69	1.00	2.06			
				W15-L	0.78	0.92	0.67	65.30	106.26	0.69	0.30	0.17			
				W15-U	0.78	0.92	1.31	89.96	106.26	0.69	1.00	1.53			
				W16-L	0.78	0.92	2.02	65.24	106.26	0.69	0.30	0.51			
				W16-U	0.78	0.92	3.93	89.96	106.26	0.69	1.00	4.58			
Seventh	R1	Residential	Bedroom	W1-L	0.78	0.92	0.67	89.98	56.97	0.72	0.30	0.47			
				W1-U	0.78	0.92	1.31	89.99	56.97	0.72	1.00	3.05			
				W2-L	0.78	0.92	0.67	89.98	56.97	0.72	0.30	0.47			
				W2-U	0.78	0.92	1.31	89.99	56.97	0.72	1.00	3.05			
				W3-L	0.78	0.92	1.22	89.23	56.97	0.72	0.30	0.84			

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Report Title: Average Daylight Factor Analysis
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Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
				W3-U	0.78	0.92	2.36	90.00	56.97	0.72	1.00	5.49		
				W4-L	0.78	0.92	1.35	81.20	56.97	0.72	0.30	0.85		
				W4-U	0.78	0.92	2.62	90.00	56.97	0.72	1.00	6.11		
Seventh	R2	Residential	Bedroom									20.33	1.00	YES
				W5-L	0.78	0.92	2.24	67.03	52.50	0.72	0.30	1.27		
				W5-U	0.78	0.92	4.36	90.00	52.50	0.72	1.00	11.08		
Seventh	R3	Residential	LKD									12.35	1.00	YES
				W6-L	0.78	0.92	2.24	86.80	131.00	0.69	0.30	0.62		
				W6-U	0.78	0.92	4.36	90.00	131.00	0.69	1.00	4.13		
				W7-L	0.78	0.92	2.25	51.74	131.00	0.69	0.30	0.37		
				W7-U	0.78	0.92	4.35	51.00	131.00	0.69	1.00	2.34		
												7.46	1.50	YES
Seventh	R4	Residential	Bedroom	W8-L	0.78	0.92	2.25	64.31	64.60	0.72	0.30	1.00		
				W8-U	0.78	0.92	4.35	49.56	64.60	0.72	1.00	4.98		
				W9-L	0.78	0.92	0.71	62.92	64.60	0.72	0.30	0.31		
				W9-U	0.78	0.92	1.38	47.81	64.60	0.72	1.00	1.52		
												7.82	1.00	YES
Seventh	R5	Residential	Bedroom	W10-L	0.78	0.92	1.47	61.85	36.46	0.73	0.30	1.16		
				W10-U	0.78	0.92	2.84	49.02	36.46	0.73	1.00	5.93		
												7.09	1.00	YES
Seventh	R6	Residential	LKD	W11-L	0.78	0.92	2.25	49.62	109.77	0.70	0.30	0.42		
				W11-U	0.78	0.92	4.35	49.08	109.77	0.70	1.00	2.71		
												3.13	1.50	YES
Seventh	R7	Residential	Bedroom	W12-L	0.78	0.92	2.25	61.87	65.09	0.71	0.30	0.93		
				W12-U	0.78	0.92	4.35	48.87	65.09	0.71	1.00	4.73		
												5.66	1.00	YES
Seventh	R8	Residential	LKD	W13-L	0.78	0.92	2.24	49.82	106.26	0.69	0.30	0.44		
				W13-U	0.78	0.92	4.36	49.01	106.26	0.69	1.00	2.77		
				W14-L	0.78	0.92	1.22	62.92	106.26	0.69	0.30	0.30		
				W14-U	0.78	0.92	2.38	51.07	106.26	0.69	1.00	1.57		
				W15-L	0.78	0.92	0.67	89.97	106.26	0.69	0.30	0.24		
				W15-U	0.78	0.92	1.31	89.98	106.26	0.69	1.00	1.53		
				W16-L	0.78	0.92	2.02	89.98	106.26	0.69	0.30	0.71		
				W16-U	0.78	0.92	3.93	89.98	106.26	0.69	1.00	4.58		
												12.14	1.50	YES
Lower First	R1	Residential	Bedroom	W1-L	0.78	0.92	0.11	73.89	59.86	0.71	0.30	0.06		
				W1-U	0.78	0.92	3.13	75.12	59.86	0.71	1.00	5.63		
												5.69	1.00	YES
Lower First	R2	Residential	Bedroom	W2-L	0.78	0.92	0.11	74.12	60.66	0.71	0.30	0.06		
				W2-U	0.78	0.92	3.13	75.38	60.66	0.71	1.00	5.57		
												5.62	1.00	YES

Project Name: Block B, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria	
Lower First	R3	Residential	Bedroom	W3-L	0.78	0.92	0.11	74.37	60.66	0.71	0.30	0.06	5.59	1.00	YES
				W3-U	0.78	0.92	3.13	75.66	60.66	0.71	1.00	5.64			
Lower First	R4	Residential	Bedroom	W4-L	0.78	0.92	0.11	74.64	57.50	0.71	0.30	0.06	5.94	1.00	YES
				W4-U	0.78	0.92	3.09	75.97	57.50	0.71	1.00	6.00			
Lower First	R5	Residential	Bedroom	W5-L	0.78	0.92	0.11	75.49	57.60	0.71	0.30	0.06	6.08	1.00	YES
				W5-U	0.78	0.92	3.13	76.96	57.60	0.71	1.00	6.14			
Lower First	R6	Residential	Bedroom	W6-L	0.78	0.92	0.11	75.72	60.64	0.71	0.30	0.06	5.71	1.00	YES
				W6-U	0.78	0.92	3.13	77.27	60.64	0.71	1.00	5.77			
Lower First	R7	Residential	Bedroom	W7-L	0.78	0.92	0.11	75.83	60.78	0.71	0.30	0.06	5.71	1.00	YES
				W7-U	0.78	0.92	3.13	77.49	60.78	0.71	1.00	5.77			
Lower First	R8	Residential	Bedroom	W8-L	0.78	0.92	0.11	74.07	59.92	0.71	0.30	0.06	5.68	1.00	YES
				W8-U	0.78	0.92	3.13	75.80	59.92	0.71	1.00	5.73			
Lower First	R9	Residential	Bedroom	W9	0.78	0.92	1.76	32.78	71.69	0.71	1.00	1.15	1.00	YES	
												1.15			
Lower First	R10	Residential	Bedroom	W10	0.78	0.92	1.75	37.60	71.70	0.71	1.00	1.31	1.00	YES	
												1.31			

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Omega A Block C														
Ground	R1	Residential	Bedroom	W1	0.78	0.92	2.14	76.16	65.60	0.72	1.00	3.66	6.18	1.00
				W2-L	0.78	0.92	0.62	50.42	65.60	0.72	0.30	0.21		
				W2-U	0.78	0.92	1.35	76.05	65.60	0.72	1.00	2.31		
Ground	R2	Residential	Bedroom	W3-L	0.78	0.92	0.62	50.79	66.27	0.72	0.30	0.21	6.17	1.00
				W3-U	0.78	0.92	1.35	76.45	66.27	0.72	1.00	2.29		
				W4	0.78	0.92	2.14	77.12	66.27	0.72	1.00	3.67		
Ground	R3	Residential	Bedroom	W5	0.78	0.92	2.14	77.90	65.62	0.72	1.00	3.74	6.31	1.00
				W6-L	0.78	0.92	0.62	50.93	65.62	0.72	0.30	0.21		
				W6-U	0.78	0.92	1.35	77.61	65.62	0.72	1.00	2.35		
Ground	R4	Residential	Bedroom	W7-L	0.78	0.92	0.62	50.91	66.64	0.72	0.30	0.21	6.21	1.00
				W7-U	0.78	0.92	1.35	77.74	66.64	0.72	1.00	2.32		
				W31	0.78	0.92	2.14	78.02	66.64	0.72	1.00	3.69		
Ground	R5	Residential	Bedroom	W8-L	0.78	0.92	0.62	50.90	66.62	0.72	0.30	0.21	6.22	1.00
				W8-U	0.78	0.92	1.35	77.81	66.62	0.72	1.00	2.32		
				W9	0.78	0.92	2.14	78.15	66.62	0.72	1.00	3.69		
Ground	R6	Residential	Bedroom	W10	0.78	0.92	2.14	78.25	63.38	0.72	1.00	3.95	6.65	1.00
				W11-L	0.78	0.92	0.62	50.76	63.38	0.72	0.30	0.22		
				W11-U	0.78	0.92	1.35	77.84	63.38	0.72	1.00	2.48		
Ground	R7	Residential	Bedroom	W12	0.78	0.92	2.14	76.60	66.16	0.72	1.00	3.65	6.12	1.00
				W13-L	0.78	0.92	0.62	49.68	66.16	0.72	0.30	0.21		
				W13-U	0.78	0.92	1.35	75.34	66.16	0.72	1.00	2.26		
Ground	R8	Residential	Bedroom	W14-L	0.78	0.92	0.62	48.64	65.60	0.72	0.30	0.20	5.88	1.00
				W14-U	0.78	0.92	1.35	73.37	65.60	0.72	1.00	2.22		
				W15	0.78	0.92	2.14	71.88	65.60	0.72	1.00	3.46		
Ground	R9	Residential	LKD	W16-L	0.78	0.92	1.84	33.77	220.54	0.70	0.30	0.12	5.88	1.00
				W16-U	0.78	0.92	4.17	36.06	220.54	0.70	1.00	0.95		
				W17-L	0.78	0.92	0.88	27.83	220.54	0.70	0.30	0.05		
				W17-U	0.78	0.92	1.71	23.76	220.54	0.70	1.00	0.26		
				W18-L	0.78	0.92	0.85	30.34	220.54	0.70	0.30	0.05		
				W18-U	0.78	0.92	1.65	26.74	220.54	0.70	1.00	0.28		
				W19-L	0.78	0.92	0.85	36.06	220.54	0.70	0.30	0.06		
				W19-U	0.78	0.92	1.66	32.92	220.54	0.70	1.00	0.35		

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Ground	R10	Residential	LKD	W20-L	0.78	0.92	1.03	41.32	220.54	0.70	0.30	0.08	1.50	YES
				W20-U	0.78	0.92	2.01	39.05	220.54	0.70	1.00	0.50		
				W21-L	0.78	0.92	0.70	45.23	220.54	0.70	0.30	0.06		
				W21-U	0.78	0.92	1.36	47.57	220.54	0.70	1.00	0.41		
				W9	0.78	0.92	5.51	39.60	220.54	0.70	1.00	1.38		
				W9	0.78	0.92	5.56	42.57	220.54	0.70	1.00	1.50		
												6.03		
				W22-L	0.78	0.92	0.70	41.02	365.11	0.68	0.30	0.03	1.50	YES
				W22-U	0.78	0.92	1.36	42.88	365.11	0.68	1.00	0.21		
				W23-L	0.78	0.92	1.84	35.81	365.11	0.68	0.30	0.07		
				W23-U	0.78	0.92	3.56	31.67	365.11	0.68	1.00	0.41		
				W24-L	0.78	0.92	1.84	33.55	365.11	0.68	0.30	0.07		
				W24-U	0.78	0.92	3.56	29.05	365.11	0.68	1.00	0.38		
				W25-L	0.78	0.92	1.84	35.19	365.11	0.68	0.30	0.07		
				W25-U	0.78	0.92	3.56	37.08	365.11	0.68	1.00	0.48		
												1.73		
Ground	R11	Residential	LKD	W26-L	0.78	0.92	0.70	29.28	219.90	0.70	0.30	0.04	1.50	YES
				W26-U	0.78	0.92	1.36	32.17	219.90	0.70	1.00	0.28		
				W27-L	0.78	0.92	1.04	25.64	219.90	0.70	0.30	0.05		
				W27-U	0.78	0.92	2.02	28.71	219.90	0.70	1.00	0.37		
				W28-L	0.78	0.92	0.87	28.43	219.90	0.70	0.30	0.05		
				W28-U	0.78	0.92	1.69	32.77	219.90	0.70	1.00	0.35		
				W29-L	0.78	0.92	0.85	37.46	219.90	0.70	0.30	0.06		
				W29-U	0.78	0.92	1.66	42.58	219.90	0.70	1.00	0.45		
				W30-L	0.78	0.92	1.84	61.93	219.90	0.70	0.30	0.22		
				W30-U	0.78	0.92	4.18	67.71	219.90	0.70	1.00	1.80		
				W14	0.78	0.92	5.52	76.34	219.90	0.70	1.00	2.68		
				W14	0.78	0.92	5.58	84.40	219.90	0.70	1.00	2.99		
Lower First	R1	Residential	Bedroom	W1-L	0.78	0.92	0.11	81.36	59.78	0.71	0.30	0.06	1.50	YES
				W1-U	0.78	0.92	3.13	82.89	59.78	0.71	1.00	6.22		
Lower First	R2	Residential	Bedroom									6.28	1.00	YES
				W2-L	0.78	0.92	0.11	81.60	60.41	0.71	0.30	0.06		
Lower First	R3	Residential	Bedroom	W2-U	0.78	0.92	3.13	83.03	60.41	0.71	1.00	6.16	1.00	YES
												6.22		
Lower First	R4	Residential	Bedroom	W3-L	0.78	0.92	0.11	81.56	59.80	0.71	0.30	0.06	1.00	YES
				W3-U	0.78	0.92	3.13	82.94	59.80	0.71	1.00	6.21		
Lower First	R5	Residential	Bedroom									6.28	1.00	YES
				W4-L	0.78	0.92	0.11	81.60	60.75	0.71	0.30	0.06		
Lower First	R5	Residential	Bedroom	W4-U	0.78	0.92	3.13	82.91	60.75	0.71	1.00	6.10	1.00	YES
												6.16		
Lower First	R5	Residential	Bedroom	W5-L	0.78	0.92	0.11	81.74	60.74	0.71	0.30	0.06		

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
				W5-U	0.78	0.92	3.13	83.01	60.74	0.71	1.00	6.12	1.00	YES
												6.18		
Lower First	R6	Residential	Bedroom	W6-L	0.78	0.92	0.11	81.76	57.55	0.71	0.30	0.07	1.00	YES
				W6-U	0.78	0.92	3.13	82.98	57.55	0.71	1.00	6.55		
												6.62	1.00	YES
Lower First	R7	Residential	Bedroom	W7-L	0.78	0.92	0.11	81.17	60.31	0.71	0.30	0.06	1.00	YES
				W7-U	0.78	0.92	3.13	82.86	60.31	0.71	1.00	6.16		
												6.22	1.00	YES
Lower First	R8	Residential	Bedroom	W8-L	0.78	0.92	0.11	79.68	59.78	0.71	0.30	0.06	1.00	YES
				W8-U	0.78	0.92	3.13	82.24	59.78	0.71	1.00	6.17		
												6.24	1.00	YES
Lower First	R9	Residential	Bedroom	W10	0.78	0.92	1.67	35.47	63.42	0.71	1.00	1.35	1.00	YES
												1.35		
												1.35	1.00	YES
Lower First	R10	Residential	Bedroom	W11	0.78	0.92	1.66	37.32	63.12	0.71	1.00	1.43	1.00	YES
												1.43		
												1.43	1.00	YES
Lower First	R11	Residential	Bedroom	W12	0.78	0.92	1.67	25.48	63.42	0.71	1.00	0.97	1.0	YES
												0.97		
												1.0	1.0	YES
Lower First	R12	Residential	Bedroom	W13	0.78	0.92	1.66	27.96	63.02	0.71	1.00	1.07	1.00	YES
												1.07		
												1.07	1.00	YES
First	R1	Residential	LKD	W1-L	0.78	0.92	0.86	34.42	160.92	0.70	0.30	0.08	1.50	YES
				W1-U	0.78	0.92	1.68	38.31	160.92	0.70	1.00	0.57		
				W2-L	0.78	0.92	0.85	39.21	160.92	0.70	0.30	0.09		
				W2-U	0.78	0.92	1.65	40.18	160.92	0.70	1.00	0.58		
				W3-L	0.78	0.92	0.87	45.43	160.92	0.70	0.30	0.11		
				W3-U	0.78	0.92	1.69	47.43	160.92	0.70	1.00	0.71		
				W4-L	0.78	0.92	1.03	51.54	160.92	0.70	0.30	0.14		
				W4-U	0.78	0.92	2.01	56.37	160.92	0.70	1.00	1.00		
				W5	0.78	0.92	3.24	59.13	160.92	0.70	1.00	1.69		
												4.97		
First	R2	Residential	LKD	W6	0.78	0.92	3.24	56.70	303.17	0.69	1.00	0.82	1.50	YES
				W7-L	0.78	0.92	1.84	50.20	303.17	0.69	0.30	0.12		
				W7-U	0.78	0.92	3.56	54.76	303.17	0.69	1.00	0.87		
				W8-L	0.78	0.92	1.84	47.89	303.17	0.69	0.30	0.12		
				W8-U	0.78	0.92	3.57	52.70	303.17	0.69	1.00	0.84		
				W9	0.78	0.92	3.24	50.59	303.17	0.69	1.00	0.73		
												3.51		
First	R3	Residential	LKD	W10	0.78	0.92	3.24	45.81	160.77	0.70	1.00	1.31	1.00	YES
				W11	0.78	0.92	1.83	45.85	160.77	0.70	1.00	0.74		
				W12	0.78	0.92	1.53	49.30	160.77	0.70	1.00	0.67		
				W13	0.78	0.92	1.53	59.29	160.77	0.70	1.00	0.80		
				W14-L	0.78	0.92	1.84	60.94	160.77	0.70	0.30	0.30		
				W14-U	0.78	0.92	3.05	77.89	160.77	0.70	1.00	2.10		

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
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Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Upper First	R1	Residential	Bedroom	W1-L	0.78	0.92	0.11	86.11	59.78	0.71	0.30	5.92	1.50	YES
				W1-U	0.78	0.92	3.13	87.00	59.78	0.71	1.00	0.07 6.53		
Upper First	R2	Residential	Bedroom	W2-L	0.78	0.92	0.11	86.12	60.41	0.71	0.30	6.60	1.00	YES
				W2-U	0.78	0.92	3.13	86.96	60.41	0.71	1.00	0.07 6.45		
Upper First	R3	Residential	Bedroom	W3-L	0.78	0.92	0.11	86.00	59.80	0.71	0.30	6.51	1.00	YES
				W3-U	0.78	0.92	3.13	86.93	59.80	0.71	1.00	0.07 6.51		
Upper First	R4	Residential	Bedroom	W4-L	0.78	0.92	0.11	85.91	60.75	0.71	0.30	6.58	1.00	YES
				W4-U	0.78	0.92	3.13	86.84	60.75	0.71	1.00	0.07 6.39		
Upper First	R5	Residential	Bedroom	W5-L	0.78	0.92	0.11	85.92	60.74	0.71	0.30	6.45	1.00	YES
				W5-U	0.78	0.92	3.13	86.84	60.74	0.71	1.00	0.07 6.40		
Upper First	R6	Residential	Bedroom	W6-L	0.78	0.92	0.11	85.81	57.55	0.71	0.30	6.47	1.00	YES
				W6-U	0.78	0.92	3.13	86.71	57.55	0.71	1.00	0.07 6.85		
Upper First	R7	Residential	Bedroom	W7-L	0.78	0.92	0.11	85.48	60.31	0.71	0.30	6.92	1.00	YES
				W7-U	0.78	0.92	3.13	86.13	60.31	0.71	1.00	0.07 6.40		
Upper First	R8	Residential	Bedroom	W8-L	0.78	0.92	0.11	85.46	59.78	0.71	0.30	6.46	1.00	YES
				W8-U	0.78	0.92	3.13	86.13	59.78	0.71	1.00	0.07 6.47		
Upper First	R9	Residential	Bedroom	W10	0.78	0.92	1.79	8.12	63.42	0.71	1.00	6.53	1.00	YES
												0.33		
Upper First	R10	Residential	Bedroom	W11	0.78	0.92	1.79	11.87	63.02	0.71	1.00	0.33	1.00	NO
												0.49		
Upper First	R11	Residential	Bedroom	W12	0.78	0.92	1.79	4.84	63.42	0.71	1.00	0.49	1.00	NO
												0.20		
Upper First	R12	Residential	Bedroom	W13	0.78	0.92	1.79	3.94	63.02	0.71	1.00	0.20	1.00	NO
												0.16		
Second	R1	Residential	Bedroom	W1	0.78	0.92	2.20	89.37	58.09	0.73	1.00	0.16	1.00	NO
				W2	0.78	0.92	3.24	89.00	58.09	0.73	1.00	5.20 7.63		
Second	R2	Residential	Bedroom	W3	0.78	0.92	3.24	88.93	61.28	0.72	1.00	12.83	1.00	YES
												7.07		
Second	R3	Residential	Bedroom	W4	0.78	0.92	3.24	88.72	60.53	0.72	1.00	7.07	1.00	YES
												7.16		
Second	R4	Residential	Bedroom	W5	0.78	0.92	3.24	88.62	48.89	0.73	1.00	7.16	1.00	YES
												8.97		
												8.97	1.00	YES

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Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Second	R5	Residential	Bedroom	W6	0.78	0.92	3.24	88.54	48.79	0.73	1.00	8.99		
												8.99	1.00	YES
Second	R6	Residential	Bedroom	W7	0.78	0.92	3.24	88.45	61.19	0.72	1.00	7.03		
												7.03	1.00	YES
Second	R7	Residential	Bedroom	W8	0.78	0.92	3.24	88.08	60.72	0.72	1.00	7.08		
												7.08	1.00	YES
Second	R8	Residential	Bedroom	W9	0.78	0.92	3.24	87.81	48.92	0.73	1.00	8.88		
												8.88	1.00	YES
Second	R9	Residential	LKD	W10	0.78	0.92	1.21	47.28	165.63	0.74	1.00	0.55		
				W11	0.78	0.92	3.58	45.32	165.63	0.74	1.00	1.56		
				W12-L	0.78	0.92	2.24	53.17	165.63	0.74	0.30	0.34		
				W12-U	0.78	0.92	5.01	60.10	165.63	0.74	1.00	2.89		
				W11	0.78	0.92	3.57	50.82	165.63	0.74	1.00	1.74		
				W12	0.78	0.92	7.26	52.95	165.63	0.74	1.00	3.69		
												10.78	1.50	YES
Second	R11	Residential	LKD	W13-L	0.78	0.92	2.24	48.67	101.34	0.70	0.30	0.45		
				W13-U	0.78	0.92	4.35	39.86	101.34	0.70	1.00	2.39		
Second	R12	Residential	Bedroom	W14-L	0.78	0.92	2.24	53.13	59.56	0.71	0.30	0.88		
				W14-U	0.78	0.92	4.35	59.39	59.56	0.71	1.00	6.34		
Second	R13	Residential	Bedroom	W15-L	0.78	0.92	2.24	48.43	59.57	0.71	0.30	0.80		
				W15-U	0.78	0.92	4.35	38.47	59.57	0.71	1.00	4.10		
Second	R14	Residential	LKD	W16-L	0.78	0.92	2.24	48.08	101.09	0.70	0.30	0.45		
				W16-U	0.78	0.92	4.35	37.98	101.09	0.70	1.00	2.28		
Second	R15	Residential	LKD	W17-L	0.78	0.92	2.24	54.27	165.77	0.74	0.30	0.35		
				W17-U	0.78	0.92	5.02	59.06	165.77	0.74	1.00	2.84		
Second	R16	Residential	LKD	W18-L	0.78	0.92	2.24	53.86	165.49	0.74	0.30	0.35		
				W18-U	0.78	0.92	5.02	58.31	165.49	0.74	1.00	2.81		
Second	R17	Residential	LKD	W19-L	0.78	0.92	2.24	47.08	101.28	0.70	0.30	0.44		
				W19-U	0.78	0.92	4.35	35.13	101.28	0.70	1.00	2.11		
Second	R18	Residential	Bedroom	W20-L	0.78	0.92	2.24	45.35	59.59	0.71	0.30	0.75		
				W20-U	0.78	0.92	4.35	33.45	59.59	0.71	1.00	3.57		
Second	R19	Residential	Bedroom	W21-L	0.78	0.92	2.24	49.69	59.59	0.71	0.30	0.82		

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Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Second	R20	Residential	LKD	W21-U	0.78	0.92	4.35	53.54	59.59	0.71	1.00	5.71	1.00	YES
				W22-L	0.78	0.92	2.24	45.70	101.24	0.70	0.30	0.42		
				W22-U	0.78	0.92	4.35	36.44	101.24	0.70	1.00	2.19		
Second	R21	Residential	LKD	W23-L	0.78	0.92	2.24	52.70	165.70	0.74	0.30	0.34	1.50	YES
				W23-U	0.78	0.92	5.02	61.28	165.70	0.74	1.00	2.95		
				W24	0.78	0.92	0.67	89.27	165.70	0.74	1.00	0.58		
				W23	0.78	0.92	7.26	55.43	165.70	0.74	1.00	3.87		
Third	R1	Residential	Bedroom	W1	0.78	0.92	2.20	89.64	63.43	0.72	1.00	4.58	1.00	YES
				W2	0.78	0.92	3.24	89.51	63.43	0.72	1.00	6.75		
Third	R2	Residential	Bedroom	W3	0.78	0.92	3.24	89.47	61.14	0.72	1.00	7.12	1.00	YES
Third	R3	Residential	Bedroom	W4	0.78	0.92	3.24	89.35	60.53	0.72	1.00	7.21	1.00	YES
Third	R4	Residential	Bedroom	W5	0.78	0.92	3.24	89.29	63.69	0.72	1.00	6.70	1.00	YES
Third	R5	Residential	Bedroom	W6	0.78	0.92	3.24	89.24	63.61	0.72	1.00	6.71	1.00	YES
Third	R6	Residential	Bedroom	W7	0.78	0.92	3.24	89.20	60.79	0.72	1.00	7.16	1.00	YES
Third	R7	Residential	Bedroom	W8	0.78	0.92	3.24	89.03	61.05	0.72	1.00	7.10	1.00	YES
Third	R8	Residential	Bedroom	W9	0.78	0.92	3.24	88.87	63.67	0.72	1.00	6.67	1.00	YES
Third	R9	Residential	LKD	W13-L	0.78	0.92	2.24	47.59	104.15	0.70	0.30	0.43	1.50	YES
				W13-U	0.78	0.92	4.35	44.89	104.15	0.70	1.00	2.62		
Third	R10	Residential	Bedroom	W14-L	0.78	0.92	2.24	58.90	59.64	0.71	0.30	0.97	1.00	YES
				W14-U	0.78	0.92	4.35	45.27	59.64	0.71	1.00	4.83		
Third	R11	Residential	LKD	W15-L	0.78	0.92	2.24	48.13	101.30	0.70	0.30	0.45	1.50	YES
				W15-U	0.78	0.92	4.35	45.18	101.30	0.70	1.00	2.71		
Third	R12	Residential	LKD	W16-L	0.78	0.92	2.24	48.19	104.02	0.70	0.30	0.44	1.50	YES
				W16-U	0.78	0.92	4.35	44.88	104.02	0.70	1.00	2.62		
Third	R13	Residential	LKD	W19-L	0.78	0.92	2.24	48.05	104.07	0.70	0.30	0.43	1.50	YES
				W19-U	0.78	0.92	4.35	44.45	104.07	0.70	1.00	2.60		

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Third	R14	Residential	LKD	W20-L	0.78	0.92	2.24	47.81	101.25	0.70	0.30	0.44	2.65	1.50	YES						
				W20-U	0.78	0.92	4.35	44.07	101.25	0.70	1.00	3.09									
Third	R15	Residential	Bedroom	W21-L	0.78	0.92	2.24	55.03	59.67	0.71	0.30	0.90	4.69	1.00	YES						
				W21-U	0.78	0.92	4.35	44.02	59.67	0.71	1.00	5.59									
Third	R16	Residential	LKD	W22-L	0.78	0.92	2.24	48.18	104.08	0.70	0.30	0.43	2.61	1.50	YES						
				W22-U	0.78	0.92	4.35	44.66	104.08	0.70	1.00	3.04									
Fourth	R1	Residential	Bedroom	W1	0.78	0.92	2.20	89.83	58.06	0.73	1.00	5.23	7.71	1.00	YES						
				W2	0.78	0.92	3.24	89.80	58.06	0.73	1.00	12.93									
Fourth	R2	Residential	Bedroom	W3	0.78	0.92	3.24	89.79	60.62	0.72	1.00	7.23	7.23	1.00	YES						
Fourth	R3	Residential	Bedroom	W4	0.78	0.92	3.24	89.73	60.53	0.72	1.00	7.24	7.24	1.00	YES						
Fourth	R4	Residential	Bedroom	W5	0.78	0.92	3.24	89.70	48.89	0.73	1.00	9.08	9.08	1.00	YES						
Fourth	R5	Residential	Bedroom	W6	0.78	0.92	3.24	89.67	48.79	0.73	1.00	9.10	9.10	1.00	YES						
Fourth	R6	Residential	Bedroom	W7	0.78	0.92	3.24	89.65	61.19	0.72	1.00	7.12	7.12	1.00	YES						
Fourth	R7	Residential	Bedroom	W8	0.78	0.92	3.24	89.57	60.72	0.72	1.00	7.20	7.20	1.00	YES						
Fourth	R8	Residential	Bedroom	W9	0.78	0.92	3.24	89.51	48.92	0.73	1.00	9.06	9.06	1.00	YES						
Fourth	R9	Residential	LKD	W10	0.78	0.92	1.21	58.71	101.74	0.70	1.00	0.97	2.82	1.50	YES						
				W11	0.78	0.92	3.57	57.52	101.74	0.70	1.00	2.92									
				W12-L	0.78	0.92	2.25	49.39	101.74	0.70	0.30	7.17									
Fourth	R10	Residential	LKD	W12-U	0.78	0.92	4.36	48.67	101.74	0.70	1.00	2.92	3.42	1.50	YES						
Fourth	R11	Residential	Bedroom	W13-L	0.78	0.92	2.25	49.40	101.18	0.70	0.30	0.46	2.96	1.50	YES						
				W13-U	0.78	0.92	4.36	49.19	101.18	0.70	1.00	3.42									
Fourth	R12	Residential	Bedroom	W14-L	0.78	0.92	2.25	49.26	59.52	0.71	0.30	0.82	5.31	1.00	YES						
				W14-U	0.78	0.92	4.36	49.66	59.52	0.71	1.00	6.13									
Fourth	R12	Residential	Bedroom	W15-L	0.78	0.92	2.25	49.69	59.60	0.71	0.30	0.82	5.32	1.00	YES						
				W15-U	0.78	0.92	4.36	49.84	59.60	0.71	1.00	6.14									
Fourth	R13	Residential	LKD	W16-L	0.78	0.92	2.25	49.51	101.21	0.70	0.30	0.46	3.00	1.00	YES						
				W16-U	0.78	0.92	4.36	49.95	101.21	0.70	1.00	3.00									

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Fourth	R14	Residential	LKD	W17-L	0.78	0.92	2.25	49.08	101.78	0.70	0.30	3.47	1.50	YES
				W17-U	0.78	0.92	4.36	50.07	101.78	0.70	1.00	0.46 3.00		
Fourth	R15	Residential	LKD	W18-L	0.78	0.92	2.25	49.08	101.74	0.70	0.30	3.46	1.50	YES
				W18-U	0.78	0.92	4.36	50.20	101.74	0.70	1.00	0.46 3.01		
Fourth	R16	Residential	LKD	W19-L	0.78	0.92	2.25	49.59	101.17	0.70	0.30	3.46	1.50	YES
				W19-U	0.78	0.92	4.36	50.16	101.17	0.70	1.00	0.46 3.02		
Fourth	R17	Residential	Bedroom	W20-L	0.78	0.92	2.25	49.43	59.67	0.71	0.30	3.48	1.50	YES
				W20-U	0.78	0.92	4.36	50.16	59.67	0.71	1.00	0.82 5.35		
Fourth	R18	Residential	Bedroom	W21-L	0.78	0.92	2.25	49.54	59.53	0.71	0.30	6.17	1.00	YES
				W21-U	0.78	0.92	4.36	50.29	59.53	0.71	1.00	0.82 5.38		
Fourth	R19	Residential	LKD	W22-L	0.78	0.92	2.25	49.54	101.18	0.70	0.30	6.20	1.00	YES
				W22-U	0.78	0.92	4.36	50.39	101.18	0.70	1.00	0.46 3.03		
Fourth	R20	Residential	LKD	W23-L	0.78	0.92	2.25	50.55	101.92	0.70	0.30	3.49	1.50	YES
				W23-U	0.78	0.92	4.36	51.48	101.92	0.70	1.00	0.47 3.08		
Fourth	R20	Residential	LKD	W24	0.78	0.92	0.67	89.79	101.92	0.70	1.00	0.83		
												4.37	1.50	YES
Fifth	R1	Residential	Bedroom	W1-L	0.78	0.92	1.22	57.02	60.56	0.71	0.30	7.81	1.00	YES
				W1-U	0.78	0.92	2.38	89.18	60.56	0.71	1.00	0.51 5.13		
Fifth	R2	Residential	Bedroom	W2-L	0.78	0.92	0.48	55.97	60.56	0.71	0.30	0.20		
				W2-U	0.78	0.92	0.93	87.51	60.56	0.71	1.00	1.98		
Fifth	R2	Residential	Bedroom	W3-L	0.78	0.92	2.24	56.92	59.96	0.71	0.30	9.42	1.00	YES
				W3-U	0.78	0.92	4.35	88.87	59.96	0.71	1.00	10.35	1.00	YES
Fifth	R3	Residential	Bedroom	W4-L	0.78	0.92	2.24	56.64	59.93	0.71	0.30	0.93		
				W4-U	0.78	0.92	4.35	88.14	59.93	0.71	1.00	9.35		
Fifth	R4	Residential	Bedroom	W5-L	0.78	0.92	0.48	55.10	60.64	0.71	0.30	10.28	1.00	YES
				W5-U	0.78	0.92	0.93	85.33	60.64	0.71	1.00	0.19 1.92		
Fifth	R4	Residential	Bedroom	W6-L	0.78	0.92	1.22	56.25	60.64	0.71	0.30	0.50		
				W6-U	0.78	0.92	2.38	87.58	60.64	0.71	1.00	5.03		
Fifth	R5	Residential	LKD	W7	0.78	0.92	1.19	69.54	113.46	0.69	1.00	7.64	1.00	YES
				W8	0.78	0.92	1.19	68.73	113.46	0.69	1.00	0.99		
				W9-L	0.78	0.92	1.22	59.71	113.46	0.69	0.30	0.27		

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				W9-U	0.78	0.92	2.37	75.46	113.46	0.69	1.00	2.17		
				W10-L	0.78	0.92	2.24	54.52	113.46	0.69	0.30	0.44		
				W10-U	0.78	0.92	4.35	52.68	113.46	0.69	1.00	2.78		
Fifth	R6	Residential	LKD	W11-L	0.78	0.92	2.24	60.29	85.44	0.70	0.30	0.67		
				W11-U	0.78	0.92	4.35	75.65	85.44	0.70	1.00	5.44		
												7.65	1.50	YES
Fifth	R7	Residential	Bedroom	W12-L	0.78	0.92	2.24	54.56	53.08	0.72	0.30	1.02		
				W12-U	0.78	0.92	4.35	53.31	53.08	0.72	1.00	6.47		
												7.50	1.00	YES
Fifth	R8	Residential	LKD	W13-L	0.78	0.92	2.24	60.30	122.33	0.70	0.30	0.47		
				W13-U	0.78	0.92	4.35	76.08	122.33	0.70	1.00	3.80		
												4.27	1.50	YES
Fifth	R9	Residential	Bedroom	W14-L	0.78	0.92	2.24	55.24	59.33	0.71	0.30	0.92		
				W14-U	0.78	0.92	4.35	53.98	59.33	0.71	1.00	5.78		
												6.70	1.00	YES
Fifth	R10	Residential	Bedroom	W15-L	0.78	0.92	2.24	63.30	59.42	0.71	0.30	1.05		
				W15-U	0.78	0.92	4.35	82.37	59.42	0.71	1.00	8.81		
												9.86	1.00	YES
Fifth	R11	Residential	LKD	W16-L	0.78	0.92	2.24	65.69	122.33	0.70	0.30	0.51		
				W16-U	0.78	0.92	4.35	88.47	122.33	0.70	1.00	4.42		
												4.93	1.50	YES
Fifth	R12	Residential	Bedroom	W17-L	0.78	0.92	2.24	66.32	53.16	0.72	0.30	1.24		
				W17-U	0.78	0.92	4.35	89.32	53.16	0.72	1.00	10.82		
												12.07	1.00	YES
Fifth	R13	Residential	LKD	W18-L	0.78	0.92	2.24	66.33	83.42	0.70	0.30	0.76		
				W18-U	0.78	0.92	4.35	89.53	83.42	0.70	1.00	6.61		
												7.37	1.50	YES
Fifth	R14	Residential	LKD	W19-L	0.78	0.92	2.24	66.33	113.66	0.69	0.30	0.54		
				W19-U	0.78	0.92	4.35	89.63	113.66	0.69	1.00	4.72		
				W20-L	0.78	0.92	1.22	64.18	113.66	0.69	0.30	0.29		
				W20-U	0.78	0.92	2.37	89.69	113.66	0.69	1.00	2.57		
				W21-L	0.78	0.92	0.67	58.42	113.66	0.69	0.30	0.14		
				W21-U	0.78	0.92	1.31	89.96	113.66	0.69	1.00	1.43		
				W22	0.78	0.92	1.18	89.96	113.66	0.69	1.00	1.28		
												10.97	1.50	YES
Sixth	R1	Residential	Bedroom	W1	0.78	0.92	1.39	84.65	44.72	0.73	1.00	3.98		
				W2-L	0.78	0.92	1.50	72.64	44.72	0.73	0.30	1.11		
				W2-U	0.78	0.92	2.90	72.78	44.72	0.73	1.00	7.17		
Sixth	R2	Residential	Bedroom									12.26	1.00	YES
				W3-L	0.78	0.92	0.48	85.63	60.60	0.71	0.30	0.30		
				W3-U	0.78	0.92	0.93	85.93	60.60	0.71	1.00	1.94		

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria				
				W4-L	0.78	0.92	1.22	87.91	60.60	0.71	0.30	0.78	1.00	YES				
				W4-U	0.78	0.92	2.38	88.18	60.60	0.71	1.00	5.07						
Sixth	R3	Residential	LKD	W5	0.78	0.92	1.19	77.97	109.19	0.69	1.00	1.16	1.00	YES				
				W6	0.78	0.92	1.19	77.43	109.19	0.69	1.00	1.16						
				W7-L	0.78	0.92	1.23	74.72	109.19	0.69	0.30	0.34						
				W7-U	0.78	0.92	2.37	77.68	109.19	0.69	1.00	2.31						
				W8-L	0.78	0.92	2.25	55.05	109.19	0.69	0.30	0.47						
				W8-U	0.78	0.92	4.35	53.67	109.19	0.69	1.00	2.93						
																8.37	1.50	YES
Sixth	R4	Residential	Bedroom	W9-L	0.78	0.92	2.25	76.87	53.14	0.72	0.30	1.44	1.00	YES				
				W9-U	0.78	0.92	4.35	78.08	53.14	0.72	1.00	9.46						
																10.90	1.00	YES
Sixth	R5	Residential	LKD	W10-L	0.78	0.92	2.25	52.53	83.49	0.70	0.30	0.60	1.00	YES				
				W10-U	0.78	0.92	4.35	53.77	83.49	0.70	1.00	3.96						
																4.56	1.50	YES
Sixth	R6	Residential	Bedroom	W11-L	0.78	0.92	2.25	76.68	59.46	0.71	0.30	1.27	1.00	YES				
				W11-U	0.78	0.92	4.35	78.32	59.46	0.71	1.00	8.37						
																9.64	1.00	YES
Sixth	R7	Residential	LKD	W12-L	0.78	0.92	2.24	52.90	132.92	0.69	0.30	0.37	1.00	YES				
				W12-U	0.78	0.92	4.36	54.27	132.92	0.69	1.00	2.45						
				W13	0.78	0.92	1.21	89.98	132.92	0.69	1.00	1.13						
				W14	0.78	0.92	1.19	89.98	132.92	0.69	1.00	1.11						
				W15-L	0.78	0.92	2.24	88.47	132.92	0.69	0.30	0.62						
				W15-U	0.78	0.92	4.36	88.67	132.92	0.69	1.00	4.00						
																9.67	1.50	YES
Seventh	R1	Residential	Bedroom	W1	0.78	0.92	1.39	87.15	44.72	0.73	1.00	4.10	1.00	YES				
				W2-L	0.78	0.92	1.50	73.54	44.72	0.73	0.30	1.12						
				W2-U	0.78	0.92	2.90	75.75	44.72	0.73	1.00	7.46						
																12.68	1.00	YES
Seventh	R2	Residential	Bedroom	W3-L	0.78	0.92	0.48	86.77	60.60	0.71	0.30	0.30	1.00	YES				
				W3-U	0.78	0.92	0.93	87.98	60.60	0.71	1.00	1.98						
				W4-L	0.78	0.92	1.22	88.74	60.60	0.71	0.30	0.79						
				W4-U	0.78	0.92	2.38	89.29	60.60	0.71	1.00	5.13						
																8.21	1.00	YES
Seventh	R3	Residential	LKD	W5	0.78	0.92	1.19	85.29	109.19	0.69	1.00	1.27	1.00	YES				
				W6	0.78	0.92	1.19	85.14	109.19	0.69	1.00	1.27						
				W7-L	0.78	0.92	1.23	79.94	109.19	0.69	0.30	0.37						
				W7-U	0.78	0.92	2.37	89.00	109.19	0.69	1.00	2.65						
				W8-L	0.78	0.92	2.25	63.32	109.19	0.69	0.30	0.54						
				W8-U	0.78	0.92	4.35	89.17	109.19	0.69	1.00	4.86						

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis
Date: 21/06/2022

Floor Ref	Room Ref	Property Type	Room Use	Window Ref	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Seventh	R4	Residential	Bedroom	W9-L	0.78	0.92	2.25	83.37	53.14	0.72	0.30	1.57	10.82	YES
				W9-U	0.78	0.92	4.35	89.30	53.14	0.72	1.00			
				12.38		1.00								
Seventh	R5	Residential	LKD	W10-L	0.78	0.92	2.25	63.35	83.49	0.70	0.30	0.72	6.59	YES
				W10-U	0.78	0.92	4.35	89.38	83.49	0.70	1.00			
				7.31		1.50								
Seventh	R6	Residential	Bedroom	W11-L	0.78	0.92	2.25	83.35	59.46	0.71	0.30	1.38	9.55	YES
				W11-U	0.78	0.92	4.35	89.43	59.46	0.71	1.00			
				10.93		1.00								
Seventh	R7	Residential	LKD	W12-L	0.78	0.92	2.24	63.54	132.92	0.69	0.30	0.44	4.04	YES
				W12-U	0.78	0.92	4.36	89.88	132.92	0.69	1.00			
				W13	0.78	0.92	1.21	89.99	132.92	0.69	1.00			
				W14	0.78	0.92	1.19	89.99	132.92	0.69	1.00			
				W15-L	0.78	0.92	2.24	89.09	132.92	0.69	0.30			
				W15-U	0.78	0.92	4.36	89.48	132.92	0.69	1.00			
				11.39		1.50								

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: No Sky Line/Daylight Distribution Analysis
Date of Analysis: 21/06/2022

Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
Omega A Block A							
First	R1	Residential	Bedroom	Area m2	18.94	18.92	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	13.47	13.45	
				% of room		100.00%	YES
	R3	Residential	Bedroom	Area m2	13.47	13.45	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	13.47	13.46	
				% of room		100.00%	YES
	R5	Residential	Bedroom	Area m2	13.47	13.46	
				% of room		100.00%	YES
	R6	Residential	Bedroom	Area m2	13.47	13.46	
				% of room		100.00%	YES
	R7	Residential	Bedroom	Area m2	13.47	13.45	
				% of room		100.00%	YES
	R8	Residential	Bedroom	Area m2	18.94	18.93	
				% of room		100.00%	YES
	R9	Residential	Bedroom	Area m2	18.94	18.92	
				% of room		100.00%	YES
	R10	Residential	Bedroom	Area m2	13.47	13.45	
				% of room		100.00%	YES
	R11	Residential	Bedroom	Area m2	20.25	19.98	
				% of room		99.00%	YES
	R12	Residential	Bedroom	Area m2	18.36	18.10	
				% of room		99.00%	YES
	R13	Residential	Bedroom	Area m2	17.56	17.54	
				% of room		100.00%	YES
	R14	Residential	LKD	Area m2	46.97	9.35	
				% of room		20.00%	NO
	R15	Residential	LKD	Area m2	52.10	13.52	
				% of room		26.00%	NO
	R16	Residential	LKD	Area m2	157.03	148.15	
				% of room		94.00%	YES
	R17	Residential	Bedroom	Area m2	19.58	19.55	
				% of room		100.00%	YES
Second	R1	Residential	LKD	Area m2	42.24	42.24	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	13.83	13.81	
				% of room		100.00%	YES
	R3	Residential	LKD	Area m2	25.71	25.68	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	12.10	12.07	
				% of room		100.00%	YES
	R5	Residential	Bedroom	Area m2	12.27	12.25	
				% of room		100.00%	YES
	R6	Residential	LKD	Area m2	25.71	25.69	

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Project No.: 3322
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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R7	Residential	Bedroom	% of room	13.94	100.00%	YES
				Area m2	13.92		
	R8	Residential	LKD	% of room	42.96	100.00%	YES
				Area m2	42.95		
	R9	Residential	LKD	% of room	43.56	100.00%	YES
				Area m2	43.51		
	R10	Residential	Bedroom	% of room	13.96	100.00%	YES
				Area m2	13.94		
	R11	Residential	Bedroom	% of room	10.55	100.00%	YES
				Area m2	10.53		
	R12	Residential	LKD	% of room	24.49	100.00%	YES
				Area m2	24.07		
	R13	Residential	Bedroom	% of room	11.31	98.00%	YES
				Area m2	10.95		
	R14	Residential	LKD	% of room	30.89	97.00%	YES
				Area m2	30.48		
	R15	Residential	Bedroom	% of room	8.14	99.00%	YES
				Area m2	7.75		
	R16	Residential	LKD	% of room	43.53	95.00%	YES
				Area m2	43.34		
	R17	Residential	Bedroom	% of room	7.58	100.00%	YES
				Area m2	1.97		
	R18	Residential	Bedroom	% of room	12.26	26.00%	NO
				Area m2	4.44		
	R19	Residential	Bedroom	% of room	9.38	36.00%	NO
				Area m2	4.66		
	R20	Residential	Bedroom	% of room	9.38	50.00%	NO
				Area m2	9.16		
	R21	Residential	Bedroom	% of room	9.80	94.00%	YES
				Area m2	9.64		
	R22	Residential	Bedroom	% of room	9.64	100.00%	YES
				Area m2	9.36		
	R23	Residential	Bedroom	% of room	9.36	100.00%	YES
				Area m2	9.33		
	R24	Residential	Bedroom	% of room	9.33	8.98	
				Area m2	9.35	96.00%	YES
				% of room	8.77		
				Area m2	9.35	94.00%	YES
Third	R1	Residential	LKD	Area m2	27.08	27.06	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	13.83	13.81	
				% of room		100.00%	YES
	R3	Residential	LKD	Area m2	25.71	25.68	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	12.10	12.06	
				% of room		100.00%	YES
	R5	Residential	Bedroom	Area m2	12.27	12.25	
				% of room		100.00%	YES

Project Name: Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R6	Residential	LKD	Area m2	25.71	25.69	
				% of room		100.00%	YES
	R7	Residential	Bedroom	Area m2	13.94	13.92	
				% of room		100.00%	YES
	R8	Residential	LKD	Area m2	27.06	27.03	
				% of room		100.00%	YES
	R9	Residential	LKD	Area m2	40.10	39.77	
				% of room		99.00%	YES
	R10	Residential	Bedroom	Area m2	10.55	10.54	
				% of room		100.00%	YES
	R11	Residential	LKD	Area m2	25.36	24.79	
				% of room		98.00%	YES
	R12	Residential	Bedroom	Area m2	11.31	10.97	
				% of room		97.00%	YES
	R13	Residential	LKD	Area m2	30.89	30.48	
				% of room		99.00%	YES
	R14	Residential	Bedroom	Area m2	8.14	7.76	
				% of room		95.00%	YES
	R15	Residential	LKD	Area m2	26.70	26.51	
				% of room		99.00%	YES
	R16	Residential	Bedroom	Area m2	16.57	6.07	
				% of room		37.00%	NO
	R17	Residential	Bedroom	Area m2	12.26	6.47	
				% of room		53.00%	NO
	R18	Residential	Bedroom	Area m2	8.70	7.22	
				% of room		83.00%	YES
	R19	Residential	Bedroom	Area m2	11.37	9.86	
				% of room		87.00%	YES
	R20	Residential	Bedroom	Area m2	9.29	9.01	
				% of room		97.00%	YES
	R21	Residential	Bedroom	Area m2	9.13	9.12	
				% of room		100.00%	YES
	R22	Residential	Bedroom	Area m2	9.28	8.77	
				% of room		95.00%	YES
	R23	Residential	Bedroom	Area m2	9.28	8.40	
				% of room		91.00%	YES
Omega A Block B							
Ground	R1	Residential	Bedroom	Area m2	13.19	12.92	
				% of room		98.00%	YES
	R2	Residential	Bedroom	Area m2	13.36	13.08	
				% of room		98.00%	YES
	R3	Residential	Bedroom	Area m2	13.36	13.10	
				% of room		98.00%	YES
	R4	Residential	Bedroom	Area m2	12.15	12.00	
				% of room		99.00%	YES
	R5	Residential	Bedroom	Area m2	12.23	11.97	

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R6	Residential	Bedroom	% of room Area m2	9.69	98.00% 9.50	YES
	R7	Residential	LKD	% of room Area m2	51.57	98.00% 43.53	YES
	R8	Residential	LKD	% of room Area m2	90.46	84.00% 87.12	YES
				% of room		96.00%	YES
Lower First	R1	Residential	Bedroom	Area m2	13.18	13.18	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	13.44	13.39	
				% of room		100.00%	YES
	R3	Residential	Bedroom	Area m2	13.44	13.43	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	12.05	12.05	
				% of room		100.00%	YES
	R5	Residential	Bedroom	Area m2	12.08	12.08	
				% of room		100.00%	YES
	R6	Residential	Bedroom	Area m2	13.43	13.42	
				% of room		100.00%	YES
	R7	Residential	Bedroom	Area m2	13.47	13.45	
				% of room		100.00%	YES
	R8	Residential	Bedroom	Area m2	13.20	13.18	
				% of room		100.00%	YES
	R9	Residential	Bedroom	Area m2	15.90	12.73	
				% of room		80.00%	YES
	R10	Residential	Bedroom	Area m2	15.87	12.29	
				% of room		77.00%	NO
First	R1	Residential	Bedroom	Area m2	78.96	78.96	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	78.36	77.18	
				% of room		98.00%	YES
Upper First	R1	Residential	Bedroom	Area m2	13.18	13.17	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	13.44	13.43	
				% of room		100.00%	YES
	R3	Residential	Bedroom	Area m2	13.44	13.43	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	12.05	12.05	
				% of room		100.00%	YES
	R5	Residential	Bedroom	Area m2	12.08	12.08	
				% of room		100.00%	YES
	R6	Residential	Bedroom	Area m2	13.43	13.40	
				% of room		100.00%	YES
	R7	Residential	Bedroom	Area m2	13.47	13.43	
				% of room		100.00%	YES
	R8	Residential	Bedroom	Area m2	13.20	13.19	
				% of room		100.00%	YES

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R9	Residential	Bedroom	Area m2	15.87	12.38	
				% of room		78.00%	NO
	R10	Residential	Bedroom	Area m2	15.85	11.82	
				% of room		75.00%	NO
Second	R1	Residential	Bedroom	Area m2	13.27	13.25	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	7.32	7.27	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	8.84	8.29	
				% of room		94.00%	YES
	R4	Residential	Bedroom	Area m2	9.02	7.86	
				% of room		87.00%	YES
	R5	Residential	Bedroom	Area m2	9.13	7.87	
				% of room		86.00%	YES
	R6	Residential	Bedroom	Area m2	8.86	8.38	
				% of room		95.00%	YES
	R7	Residential	Bedroom	Area m2	7.59	7.57	
				% of room		100.00%	YES
	R8	Residential	Bedroom	Area m2	12.22	12.08	
				% of room		99.00%	YES
	R9	Residential	Bedroom	Area m2	13.30	13.30	
				% of room		100.00%	YES
Third	R10	Residential	LKD	Area m2	26.18	26.18	
				% of room		100.00%	YES
	R11	Residential	Bedroom	Area m2	12.89	12.89	
				% of room		100.00%	YES
	R12	Residential	LKD	Area m2	26.17	26.17	
				% of room		100.00%	YES
	R13	Residential	LKD	Area m2	22.28	21.38	
				% of room		96.00%	YES
	R14	Residential	Bedroom	Area m2	10.31	10.31	
				% of room		100.00%	YES
	R15	Residential	LKD	Area m2	26.17	26.17	
				% of room		100.00%	YES
	R16	Residential	Bedroom	Area m2	12.91	12.71	
				% of room		98.00%	YES
	R17	Residential	Studio	Area m2	26.27	22.83	
				% of room		87.00%	YES
	R18	Residential	Bedroom	Area m2	13.34	13.30	
				% of room		100.00%	YES
Third	R1	Residential	Bedroom	Area m2	13.29	13.25	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	7.33	7.29	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	14.61	13.76	
				% of room		94.00%	YES
	R4	Residential	Bedroom	Area m2	14.59	13.77	

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R5	Residential	Bedroom	% of room Area m2	7.61	94.00% 7.57	YES
	R6	Residential	Bedroom	% of room Area m2	12.84	99.00% 12.84	YES
	R9	Residential	LKD	% of room Area m2	25.97	100.00% 25.97	YES
	R10	Residential	LKD	% of room Area m2	26.21	100.00% 26.21	YES
	R11	Residential	LKD	% of room Area m2	21.64	100.00% 20.76	YES
	R12	Residential	Bedroom	% of room Area m2	10.32	96.00% 10.32	YES
	R13	Residential	LKD	% of room Area m2	25.99	100.00% 17.57	YES
	R14	Residential	LKD	% of room Area m2	25.43	68.00% 24.06	NO
				% of room		95.00%	YES
Fourth	R1	Residential	Bedroom	Area m2	13.27	13.26	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	7.34	7.30	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	8.89	8.33	
				% of room		94.00%	YES
	R4	Residential	Bedroom	Area m2	9.10	7.80	
				% of room		86.00%	YES
	R5	Residential	Bedroom	Area m2	9.28	8.02	
				% of room		86.00%	YES
	R6	Residential	Bedroom	Area m2	8.86	8.38	
				% of room		95.00%	YES
	R7	Residential	Bedroom	Area m2	7.59	7.55	
				% of room		99.00%	YES
	R8	Residential	Bedroom	Area m2	12.89	12.85	
				% of room		100.00%	YES
	R9	Residential	Bedroom	Area m2	13.31	13.31	
				% of room		100.00%	YES
	R10	Residential	LKD	Area m2	26.17	26.17	
				% of room		100.00%	YES
	R11	Residential	Bedroom	Area m2	12.90	12.90	
				% of room		100.00%	YES
	R12	Residential	LKD	Area m2	25.84	25.84	
				% of room		100.00%	YES
	R13	Residential	LKD	Area m2	19.15	19.15	
				% of room		100.00%	YES
	R14	Residential	Bedroom	Area m2	10.29	10.29	
				% of room		100.00%	YES
	R15	Residential	LKD	Area m2	26.40	26.40	
				% of room		100.00%	YES

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R16	Residential	Bedroom	Area m2	12.94	12.94	
				% of room		100.00%	YES
	R17	Residential	LKD	Area m2	26.26	26.24	
				% of room		100.00%	YES
	R18	Residential	Bedroom	Area m2	13.34	13.34	
				% of room		100.00%	YES
Fifth	R1	Residential	Bedroom	Area m2	13.27	13.26	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	7.34	7.29	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	14.60	13.77	
				% of room		94.00%	YES
	R4	Residential	Bedroom	Area m2	14.58	13.75	
				% of room		94.00%	YES
	R5	Residential	Bedroom	Area m2	7.59	7.55	
				% of room		99.00%	YES
	R6	Residential	Bedroom	Area m2	12.89	12.85	
				% of room		100.00%	YES
	R7	Residential	LKD	Area m2	25.48	25.48	
				% of room		100.00%	YES
	R8	Residential	LKD	Area m2	25.67	13.02	
				% of room		51.00%	NO
	R9	Residential	LKD	Area m2	19.15	19.15	
				% of room		100.00%	YES
	R10	Residential	Bedroom	Area m2	10.29	10.29	
				% of room		100.00%	YES
	R11	Residential	LKD	Area m2	25.65	13.00	
				% of room		51.00%	NO
	R12	Residential	LKD	Area m2	25.41	24.31	
				% of room		96.00%	YES
Sixth	R1	Residential	Bedroom	Area m2	11.34	11.34	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	10.22	10.22	
				% of room		100.00%	YES
	R3	Residential	LKD	Area m2	32.58	32.58	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	12.31	12.31	
				% of room		100.00%	YES
	R5	Residential	Bedroom	Area m2	5.94	5.94	
				% of room		100.00%	YES
	R6	Residential	LKD	Area m2	26.71	26.71	
				% of room		100.00%	YES
	R7	Residential	Bedroom	Area m2	13.85	13.85	
				% of room		100.00%	YES
	R8	Residential	LKD	Area m2	26.59	26.59	
				% of room		100.00%	YES
Seventh	R1	Residential	Bedroom	Area m2	11.34	11.34	

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R2	Residential	Bedroom	% of room Area m2	10.22	100.00% 10.22	YES
	R3	Residential	LKD	% of room Area m2	32.58	100.00% 32.58	YES
	R4	Residential	Bedroom	% of room Area m2	12.31	100.00% 12.31	YES
	R5	Residential	Bedroom	% of room Area m2	5.94	100.00% 5.94	YES
	R6	Residential	LKD	% of room Area m2	26.71	100.00% 26.71	YES
	R7	Residential	Bedroom	% of room Area m2	13.85	100.00% 13.85	YES
	R8	Residential	LKD	% of room Area m2	26.59	100.00% 26.59	YES
				% of room		100.00%	YES
Omega A Block C							
Ground	R1	Residential	Bedroom	Area m2	13.16	13.01	
				% of room		99.00%	YES
	R2	Residential	Bedroom	Area m2	13.36	13.19	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	13.16	12.98	
				% of room		99.00%	YES
	R4	Residential	Bedroom	Area m2	13.47	13.29	
				% of room		99.00%	YES
	R5	Residential	Bedroom	Area m2	13.46	13.26	
				% of room		99.00%	YES
	R6	Residential	Bedroom	Area m2	12.04	11.88	
				% of room		99.00%	YES
	R7	Residential	Bedroom	Area m2	13.33	13.18	
				% of room		99.00%	YES
	R8	Residential	Bedroom	Area m2	13.16	13.01	
				% of room		99.00%	YES
	R9	Residential	LKD	Area m2	53.12	51.37	
				% of room		97.00%	YES
	R10	Residential	LKD	Area m2	101.08	38.90	
				% of room		38.00%	NO
	R11	Residential	LKD	Area m2	52.83	51.61	
				% of room		98.00%	YES
Lower First	R1	Residential	Bedroom	Area m2	13.16	13.16	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	13.36	13.36	
				% of room		100.00%	YES
	R3	Residential	Bedroom	Area m2	13.16	13.15	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	13.47	13.41	
				% of room		100.00%	YES

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R5	Residential	Bedroom	Area m2	13.46	13.46	YES
				% of room		100.00%	
	R6	Residential	Bedroom	Area m2	12.04	12.03	YES
				% of room		100.00%	
	R7	Residential	Bedroom	Area m2	13.33	13.32	YES
				% of room		100.00%	
	R8	Residential	Bedroom	Area m2	13.16	12.99	YES
				% of room		99.00%	
	R9	Residential	Bedroom	Area m2	13.46	6.99	NO
				% of room		52.00%	
	R10	Residential	Bedroom	Area m2	13.32	7.71	NO
				% of room		58.00%	
	R11	Residential	Bedroom	Area m2	13.46	4.96	NO
				% of room		37.00%	
	R12	Residential	Bedroom	Area m2	13.32	3.98	NO
				% of room		30.00%	
First	R1	Residential	LKD	Area m2	36.41	35.50	YES
				% of room		97.00%	
	R2	Residential	LKD	Area m2	79.79	60.84	NO
				% of room		76.00%	
	R3	Residential	LKD	Area m2	36.36	36.27	YES
				% of room		100.00%	
Upper First	R1	Residential	Bedroom	Area m2	13.16	13.16	YES
				% of room		100.00%	
	R2	Residential	Bedroom	Area m2	13.36	13.36	YES
				% of room		100.00%	
	R3	Residential	Bedroom	Area m2	13.16	13.15	YES
				% of room		100.00%	
	R4	Residential	Bedroom	Area m2	13.47	13.41	YES
				% of room		100.00%	
	R5	Residential	Bedroom	Area m2	13.46	13.46	YES
				% of room		100.00%	
	R6	Residential	Bedroom	Area m2	12.04	12.03	YES
				% of room		100.00%	
	R7	Residential	Bedroom	Area m2	13.33	13.32	YES
				% of room		100.00%	
	R8	Residential	Bedroom	Area m2	13.16	13.16	YES
				% of room		100.00%	
	R9	Residential	Bedroom	Area m2	13.46	4.87	NO
				% of room		36.00%	
	R10	Residential	Bedroom	Area m2	13.32	5.36	NO
				% of room		40.00%	
	R11	Residential	Bedroom	Area m2	13.46	3.16	NO
				% of room		23.00%	
	R12	Residential	Bedroom	Area m2	13.32	0.80	NO
				% of room		6.00%	

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
Second	R1	Residential	Bedroom	Area m2	9.85	9.84	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	11.31	11.20	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	11.11	10.92	
				% of room		98.00%	YES
	R4	Residential	Bedroom	Area m2	8.51	8.40	
				% of room		99.00%	YES
	R5	Residential	Bedroom	Area m2	8.48	8.31	
				% of room		98.00%	YES
	R6	Residential	Bedroom	Area m2	11.41	11.28	
				% of room		99.00%	YES
	R7	Residential	Bedroom	Area m2	11.18	11.07	
				% of room		99.00%	YES
	R8	Residential	Bedroom	Area m2	8.52	8.42	
				% of room		99.00%	YES
	R9	Residential	LKD	Area m2	24.25	24.25	
				% of room		100.00%	YES
	R11	Residential	LKD	Area m2	24.30	24.30	
				% of room		100.00%	YES
	R12	Residential	Bedroom	Area m2	12.26	12.26	
				% of room		100.00%	YES
	R13	Residential	Bedroom	Area m2	12.27	12.27	
				% of room		100.00%	YES
	R14	Residential	LKD	Area m2	24.22	21.75	
				% of room		90.00%	YES
	R15	Residential	LKD	Area m2	24.28	24.28	
				% of room		100.00%	YES
	R16	Residential	LKD	Area m2	24.23	24.23	
				% of room		100.00%	YES
	R17	Residential	LKD	Area m2	24.28	16.33	
				% of room		67.00%	NO
	R18	Residential	Bedroom	Area m2	12.27	12.11	
				% of room		99.00%	YES
	R19	Residential	Bedroom	Area m2	12.27	12.26	
				% of room		100.00%	YES
	R20	Residential	LKD	Area m2	24.27	18.74	
				% of room		77.00%	NO
	R21	Residential	LKD	Area m2	24.27	24.27	
				% of room		100.00%	YES
Third	R1	Residential	Bedroom	Area m2	12.56	12.54	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	11.37	11.25	
				% of room		99.00%	YES
	R3	Residential	Bedroom	Area m2	11.11	10.94	
				% of room		98.00%	YES
	R4	Residential	Bedroom	Area m2	12.63	12.52	

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R5	Residential	Bedroom	% of room Area m2	12.61	99.00% 12.51	YES
	R6	Residential	Bedroom	% of room Area m2	11.21	99.00% 11.10	YES
	R7	Residential	Bedroom	% of room Area m2	11.34	99.00% 11.23	YES
	R8	Residential	Bedroom	% of room Area m2	12.63	99.00% 12.52	YES
	R9	Residential	LKD	% of room Area m2	24.94	99.00% 24.94	YES
	R10	Residential	Bedroom	% of room Area m2	12.29	100.00% 12.29	YES
	R11	Residential	LKD	% of room Area m2	24.29	100.00% 24.29	YES
	R12	Residential	LKD	% of room Area m2	24.89	100.00% 24.89	YES
	R13	Residential	LKD	% of room Area m2	24.91	100.00% 24.91	YES
	R14	Residential	LKD	% of room Area m2	24.27	100.00% 24.27	YES
	R15	Residential	Bedroom	% of room Area m2	12.30	100.00% 12.30	YES
	R16	Residential	LKD	% of room Area m2	24.92	100.00% 24.92	YES
Fourth	R1	Residential	Bedroom	% of room Area m2	9.84	100.00% 9.84	YES
	R2	Residential	Bedroom	% of room Area m2	11.12	99.00% 10.98	YES
	R3	Residential	Bedroom	% of room Area m2	11.11	98.00% 10.94	YES
	R4	Residential	Bedroom	% of room Area m2	8.51	99.00% 8.40	YES
	R5	Residential	Bedroom	% of room Area m2	8.48	98.00% 8.32	YES
	R6	Residential	Bedroom	% of room Area m2	11.41	99.00% 11.30	YES
	R7	Residential	Bedroom	% of room Area m2	11.18	99.00% 11.06	YES
	R8	Residential	Bedroom	% of room Area m2	8.52	99.00% 8.41	YES
	R9	Residential	LKD	% of room Area m2	24.25	100.00% 24.25	YES
	R10	Residential	LKD	% of room Area m2	24.25	100.00% 24.25	YES
	R11	Residential	Bedroom	% of room Area m2	12.25	100.00% 12.25	YES

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
	R12	Residential	Bedroom	Area m2	12.27	12.27	
				% of room		100.00%	YES
	R13	Residential	LKD	Area m2	24.26	24.26	
				% of room		100.00%	YES
	R14	Residential	LKD	Area m2	24.27	24.27	
				% of room		100.00%	YES
	R15	Residential	LKD	Area m2	24.25	24.25	
				% of room		100.00%	YES
	R16	Residential	LKD	Area m2	24.25	24.25	
				% of room		100.00%	YES
	R17	Residential	Bedroom	Area m2	12.30	12.29	
				% of room		100.00%	YES
	R18	Residential	Bedroom	Area m2	12.26	12.26	
				% of room		100.00%	YES
	R19	Residential	LKD	Area m2	24.25	24.25	
				% of room		100.00%	YES
	R20	Residential	LKD	Area m2	24.32	24.32	
				% of room		100.00%	YES
Fifth	R1	Residential	Bedroom	Area m2	12.30	12.30	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	12.38	12.37	
				% of room		100.00%	YES
	R3	Residential	Bedroom	Area m2	12.37	12.37	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	12.32	12.32	
				% of room		100.00%	YES
	R5	Residential	LKD	Area m2	28.63	28.63	
				% of room		100.00%	YES
	R6	Residential	LKD	Area m2	19.70	19.69	
				% of room		100.00%	YES
	R7	Residential	Bedroom	Area m2	10.40	10.40	
				% of room		100.00%	YES
	R8	Residential	LKD	Area m2	28.81	22.76	
				% of room		79.00%	NO
	R9	Residential	Bedroom	Area m2	12.20	12.20	
				% of room		100.00%	YES
	R10	Residential	Bedroom	Area m2	12.22	12.22	
				% of room		100.00%	YES
	R11	Residential	LKD	Area m2	28.80	22.77	
				% of room		79.00%	NO
	R12	Residential	Bedroom	Area m2	10.42	10.42	
				% of room		100.00%	YES
	R13	Residential	LKD	Area m2	19.12	19.12	
				% of room		100.00%	YES
	R14	Residential	LKD	Area m2	28.70	28.70	
				% of room		100.00%	YES

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Floor Ref.	Room Ref	Property Type	Room Use		Room Area	Lit Area Proposed	Meets BRE Criteria
Sixth	R1	Residential	Bedroom	Area m2	7.99	7.99	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	12.31	12.31	
				% of room		100.00%	YES
	R3	Residential	LKD	Area m2	27.85	27.85	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	10.41	10.41	
				% of room		100.00%	YES
	R5	Residential	LKD	Area m2	19.14	19.14	
				% of room		100.00%	YES
	R6	Residential	Bedroom	Area m2	12.23	12.23	
				% of room		100.00%	YES
	R7	Residential	LKD	Area m2	33.42	33.42	
				% of room		100.00%	YES
Seventh	R1	Residential	Bedroom	Area m2	7.99	7.99	
				% of room		100.00%	YES
	R2	Residential	Bedroom	Area m2	12.31	12.31	
				% of room		100.00%	YES
	R3	Residential	LKD	Area m2	27.85	27.85	
				% of room		100.00%	YES
	R4	Residential	Bedroom	Area m2	10.41	10.41	
				% of room		100.00%	YES
	R5	Residential	LKD	Area m2	19.14	19.14	
				% of room		100.00%	YES
	R6	Residential	Bedroom	Area m2	12.23	12.23	
				% of room		100.00%	YES
	R7	Residential	LKD	Area m2	33.42	33.42	
				% of room		100.00%	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: APSH Analysis Date of Analysis: 21/06/2022											
Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Omega A Block A											
First	R1	Residential	Bedroom	W1	144°	79.00	26.00	79.00	YES	26.00	YES
	R2	Residential	Bedroom	W2	144°	79.00	26.00		YES		
	R3	Residential	Bedroom	W3	144°	79.00	26.00	79.00	YES	26.00	YES
	R4	Residential	Bedroom	W4	144°	79.00	26.00		YES		
	R5	Residential	Bedroom	W5	144°	80.00	27.00	80.00	YES	27.00	YES
	R6	Residential	Bedroom	W6	144°	80.00	27.00		YES		
	R7	Residential	Bedroom	W7	144°	79.00	26.00	79.00	YES	26.00	YES
	R8	Residential	Bedroom	W8	144°	79.00	26.00		YES		
	R9	Residential	Bedroom	W9	144°	79.00	26.00	79.00	YES	26.00	YES
	R10	Residential	Bedroom	W10	144°	80.00	27.00		YES		
	R11	Residential	Bedroom	W11	144°	80.00	27.00	80.00	YES	27.00	YES
	R12	Residential	Bedroom	W12	144°	77.00	26.00		YES		
	R13	Residential	Bedroom	W13	144°	80.00	27.00	80.00	YES	27.00	YES
				W14	144°	80.00	27.00				
	R14	Residential	LKD	W15	324°N	8.00	0.00	9.00	NO	0.00	NO
				W16	324°N	9.00	0.00				
	R15	Residential	LKD	W17	324°N	7.00	0.00	8.00	NO	0.00	NO
				W18	324°N	5.00	0.00				
	R16	Residential	LKD	W19	324°N	4.00	0.00	62.00	YES	22.00	YES
				W20	324°N	5.00	0.00				
				W21	324°N	4.00	0.00				
				W22	324°N	3.00	0.00				
				W23	324°N	7.00	2.00				
				W24	324°N	8.00	1.00				
				W25	324°N	10.00	1.00				
				W26	324°N	10.00	1.00				
				W27	234°	60.00	20.00				
	R17	Residential	Bedroom	W28	234°	64.00	22.00				
						64.00		64.00	YES	22.00	YES
Second	R1	Residential	LKD	W1	144°	80.00	28.00	98.02	YES	30.00	YES
				W28	324°N	11.00	2.00				
				W29	234°	67.00	24.00				
				W30	144°	80.02	28.00				
				W41	234°	67.00	24.00				
				W42	324°N	8.00	2.00				
	R2	Residential	Bedroom	W2	144°	80.00	28.00	80.00	YES	28.00	YES
				W31	144°	74.00	28.00				
	R3	Residential	LKD	W3	144°	54.00	26.00	42.00			
				W32	144°	42.00	27.00				

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Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R4	Residential	Bedroom	W4	144°	58.13	24.00	58.00	YES	28.00	YES
				W33	144°	67.71	23.02				
	R5	Residential	Bedroom	W5	144°	79.12	27.12	68.72	YES	24.02	YES
				W34	144°	75.25	25.24				
	R6	Residential	LKD	W6	144°	54.00	26.00	79.13	YES	27.12	YES
				W35	144°	41.00	26.00				
	R7	Residential	Bedroom	W7	144°	66.60	22.01	58.00	YES	28.00	YES
				W36	144°	59.41	20.00				
	R8	Residential	LKD	W8	144°	75.23	24.11	67.60	YES	22.01	YES
				W23	324°N	0.00	0.00				
				W37	144°	71.14	25.14				
				W41	324°N	0.00	0.00				
	R9	Residential	LKD	W9	144°	52.02	25.02	77.14	YES	25.14	YES
				W22	324°N	3.11	0.00				
				W38	144°	42.00	26.00				
				W40	324°N	0.00	0.00				
	R10	Residential	Bedroom	W10	144°	57.11	23.00	60.13	YES	27.02	YES
				W39	144°	66.71	22.02				
	R11	Residential	Bedroom	W11	144°	76.23	24.11	67.71	YES	23.02	YES
				W40	144°	75.14	25.14				
	R12	Residential	LKD	W12	144°	62.02	27.02	78.14	YES	25.14	YES
	R13	Residential	Bedroom	W13	144°	50.00	23.00	62.02	YES	27.02	YES
	R14	Residential	LKD	W14	144°	49.00	22.00	50.00	YES	23.00	YES
	R15	Residential	Bedroom	W15	144°	66.49	22.02	49.00	YES	22.00	YES
	R16	Residential	LKD	W16	144°	76.36	24.25	66.49	YES	22.02	YES
				W17	324°N	0.00	0.00				
				W39	324°N	0.00	0.00				
	R17	Residential	Bedroom	W18	324°N	1.00	0.00	76.36	YES	24.25	YES
	R18	Residential	Bedroom	W19	324°N	0.00	0.00	1.00	NO	0.00	NO
	R19	Residential	Bedroom	W20	324°N	0.00	0.00	0.00	NO	0.00	NO
	R20	Residential	Bedroom	W21	324°N	4.00	0.00	0.00	NO	0.00	NO
	R21	Residential	Bedroom	W24	324°N	0.00	0.00	4.00	NO	0.00	NO
	R22	Residential	Bedroom	W25	324°N	2.00	0.00	0.00	NO	0.00	NO
	R23	Residential	Bedroom	W26	324°N	0.00	0.00	2.00	NO	0.00	NO
	R24	Residential	Bedroom	W27	324°N	5.00	0.00	0.00	NO	0.00	NO
						5.00		5.00	NO	0.00	NO

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis
Date of Analysis: 21/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Third	R1	Residential	LKD	W1	234°	67.00	24.00	99.00	YES	30.00	YES
				W2	144°	81.00	28.00				
				W27	144°	81.00	28.00				
				W38	234°	67.00	24.00				
	R2	Residential	Bedroom	W3	144°	81.00	28.00	81.00	YES	28.00	YES
				W28	144°	81.00	28.00				
	R3	Residential	LKD	W4	144°	81.00	28.00	81.00	YES	28.00	YES
				W29	144°	81.00	28.00				
	R4	Residential	Bedroom	W5	144°	81.00	28.00	81.00	YES	28.00	YES
				W30	144°	81.00	28.00				
	R5	Residential	Bedroom	W6	144°	81.00	28.00	81.00	YES	28.00	YES
				W31	144°	81.00	28.00				
	R6	Residential	LKD	W7	144°	81.00	28.00	81.00	YES	28.00	YES
				W32	144°	81.00	28.00				
	R7	Residential	Bedroom	W8	144°	81.00	28.00	81.00	YES	28.00	YES
				W33	144°	81.00	28.00				
	R8	Residential	LKD	W9	144°	81.00	28.00	81.00	YES	28.00	YES
				W34	144°	81.00	28.00				
	R9	Residential	LKD	W10	144°	81.00	28.00	81.00	YES	28.00	YES
				W11	144°	81.00	28.00				
				W35	144°	81.00	28.00				
				W36	144°	81.00	28.00				
	R10	Residential	Bedroom	W12	144°	81.00	28.00	81.00	YES	28.00	YES
				W37	144°	81.00	28.00				
	R11	Residential	LKD	W13	144°	81.00	28.00	81.00	YES	28.00	YES
	R12	Residential	Bedroom	W14	144°	81.00	28.00	81.00	YES	28.00	YES
	R13	Residential	LKD	W15	144°	81.00	28.00	81.00	YES	28.00	YES
	R14	Residential	Bedroom	W16	144°	81.00	28.00	81.00	YES	28.00	YES
	R15	Residential	LKD	W17	144°	81.00	28.00	81.00	YES	28.00	YES
	R16	Residential	Bedroom	W18	324°N	0.00	0.00	0.00	NO	0.00	NO
	R17	Residential	Bedroom	W19	324°N	0.00	0.00	0.00	NO	0.00	NO
	R18	Residential	Bedroom	W20	324°N	0.00	0.00	0.00	NO	0.00	NO
	R19	Residential	Bedroom	W21	324°N	1.00	0.00	1.00	NO	0.00	NO
	R20	Residential	Bedroom	W22	324°N	0.00	0.00	0.00	NO	0.00	NO
	R21	Residential	Bedroom	W23	324°N	0.00	0.00	0.00	NO	0.00	NO
	R22	Residential	Bedroom	W24	324°N	0.00	0.00	0.00	NO	0.00	NO
	R23	Residential	Bedroom	W25	324°N	0.00	0.00	0.00	NO	0.00	NO

Project Name: Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Omega A Block B											
Ground	R1	Residential	Bedroom	W1	257°	44.00	14.00	44.00	YES	14.00	YES
	R2	Residential	Bedroom	W2	257°	45.00	14.00		YES	14.00	YES
	R3	Residential	Bedroom	W3	257°	45.00	14.00		YES	14.00	YES
	R4	Residential	Bedroom	W4	257°	44.00	14.00		YES	14.00	YES
	R5	Residential	Bedroom	W5	257°	46.00	14.00	46.00	YES	14.00	YES
				W6	257°	46.00	14.00		YES	14.00	YES
				W7	257°	46.00	14.00		YES	14.00	YES
				W8	167°	2.00	2.00		YES	14.00	YES
	R7	Residential	LKD	W9	77°N	2.00	0.00	18.00	NO	2.00	NO
				W10	77°N	7.00	0.00				
				W11	77°N	15.00	0.00				
				W12	77°N	24.00	3.00				
	R8	Residential	LKD	W13	77°N	20.00	3.00	25.00	YES	4.00	NO
				W14	77°N	18.00	4.00				
First	R1	Residential	Bedroom	W1	150°	48.00	21.00	73.00	YES	21.00	YES
				W2	127°	28.00	13.00				
				W3	105°	11.01	7.01				
				W4	82°N	4.00	1.00				
				W5	77°N	8.00	0.00				
				W6	77°N	23.00	0.00				
				W7	77°N	31.00	2.00				
	R2	Residential	Bedroom	W8	77°N	32.00	4.00	36.00	YES	7.00	YES
				W9	77°N	27.00	5.00				
				W10	77°N	25.00	7.00				
				W11	77°N	23.00	7.00				
Upper First	R1	Residential	Bedroom	W1	257°	51.00	16.00	51.00	YES	16.00	YES
	R2	Residential	Bedroom	W2	257°	53.00	18.00		YES	18.00	YES
	R3	Residential	Bedroom	W3	257°	53.00	18.00		YES	18.00	YES
	R4	Residential	Bedroom	W4	257°	55.00	19.00		YES	19.00	YES
	R5	Residential	Bedroom	W5	257°	51.00	17.00		YES	17.00	YES
	R6	Residential	Bedroom	W6	257°	52.00	17.00		YES	17.00	YES
	R7	Residential	Bedroom	W7	257°	57.00	20.00		YES	20.00	YES
	R8	Residential	Bedroom	W8	257°	53.00	18.00		YES	18.00	YES
	R9	Residential	Bedroom	W9	45°N	6.00	0.00		NO	0.00	NO
	R10	Residential	Bedroom	W10	108°	6.00	0.00		NO	0.00	NO
Second	R1	Residential	Bedroom	W1	257°	56.00	19.00	56.00	YES	19.00	YES

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Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R2	Residential	Bedroom	W2	257°	55.00	18.00	55.00	YES	18.00	YES
	R3	Residential	Bedroom	W3	257°	6.00	4.00	6.00	NO	4.00	NO
	R4	Residential	Bedroom	W4	257°	8.00	2.00	8.00	NO	2.00	NO
	R5	Residential	Bedroom	W5	257°	8.00	4.00	8.00	NO	4.00	NO
	R6	Residential	Bedroom	W6	257°	8.00	2.00	8.00	NO	2.00	NO
	R7	Residential	Bedroom	W7	257°	57.00	20.00	57.00	YES	20.00	YES
	R8	Residential	Bedroom	W8	257°	57.00	20.00	57.00	YES	20.00	YES
	R9	Residential	Bedroom	W9 W10	167° 77°N	68.00 10.00	24.00 1.00	73.00	YES	24.00	YES
	R10	Residential	LKD	W11 W11	77°N 77°N	17.22 21.00	0.00 4.00	24.22	NO	4.00	NO
	R11	Residential	Bedroom	W12	77°N	20.00	2.00	20.00	NO	2.00	NO
	R12	Residential	LKD	W13 W13	77°N 77°N	22.22 20.00	3.00 4.00	23.22	NO	4.00	NO
	R13	Residential	LKD	W14	77°N	22.00	4.00	22.00	NO	4.00	NO
	R14	Residential	Bedroom	W15	77°N	22.16	3.00	22.16	NO	3.00	NO
	R15	Residential	LKD	W16 W16	77°N 77°N	24.00 17.00	5.00 5.00	25.00	YES	6.00	YES
	R16	Residential	Bedroom	W17	77°N	15.00	5.00	15.00	NO	5.00	YES
	R17	Residential	Studio	W18 W18	77°N 77°N	11.22 10.00	3.00 5.00	13.22	NO	5.00	YES
	R18	Residential	Bedroom	W19 W20	77°N 347°N	8.00 12.00	3.00 0.00	19.00	NO	3.00	NO
Third	R1	Residential	Bedroom	W1	257°	57.00	20.00	57.00	YES	20.00	YES
	R2	Residential	Bedroom	W2	257°	57.00	20.00	57.00	YES	20.00	YES
	R3	Residential	Bedroom	W3	257°	9.00	3.00	9.00	NO	3.00	NO
	R4	Residential	Bedroom	W4	257°	9.00	4.00	9.00	NO	4.00	NO
	R5	Residential	Bedroom	W5	257°	57.00	20.00	57.00	YES	20.00	YES
	R6	Residential	Bedroom	W6	257°	57.00	20.00	57.00	YES	20.00	YES
	R9	Residential	LKD	W9 W10	167° 77°N	85.00 23.00	28.00 6.00	88.00	YES	28.00	YES
	R10	Residential	LKD	W12	77°N	19.00	3.00	19.00	NO	3.00	NO
	R11	Residential	LKD	W14	77°N	21.00	5.00	21.00	NO	5.00	YES

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Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R12	Residential	Bedroom	W15	77°N	21.00	5.00	21.00	NO	5.00	YES
	R13	Residential	LKD	W17	77°N	16.00	5.00	16.00	NO	5.00	YES
	R14	Residential	LKD	W19	77°N	6.00	3.00	17.00	NO	3.00	NO
				W20	347°N	12.00	0.00				
Fourth	R1	Residential	Bedroom	W1	257°	57.00	20.00	57.00	YES	20.00	YES
	R2	Residential	Bedroom	W2	257°	57.00	20.00	57.00	YES	20.00	YES
	R3	Residential	Bedroom	W3	257°	7.00	5.00	7.00	NO	5.00	YES
	R4	Residential	Bedroom	W4	257°	8.00	2.00	8.00	NO	2.00	NO
	R5	Residential	Bedroom	W5	257°	9.00	5.00	9.00	NO	5.00	YES
	R6	Residential	Bedroom	W6	257°	8.00	2.00	8.00	NO	2.00	NO
	R7	Residential	Bedroom	W7	257°	57.00	20.00	57.00	YES	20.00	YES
	R8	Residential	Bedroom	W8	257°	57.00	20.00	57.00	YES	20.00	YES
	R9	Residential	Bedroom	W9	167°	88.00	30.00	90.00	YES	30.00	YES
				W10	77°N	29.00	9.00				
	R10	Residential	LKD	W11	77°N	25.22	5.00	26.22	YES	6.00	YES
				W12	77°N	25.00	6.00				
	R11	Residential	Bedroom	W12	77°N	25.00	6.00	25.00	YES	6.00	YES
	R12	Residential	LKD	W13	77°N	24.22	5.00	25.22	YES	5.00	YES
				W14	77°N	24.00	5.00				
	R13	Residential	LKD	W14	77°N	24.00	6.00	24.00	NO	6.00	YES
	R14	Residential	Bedroom	W15	77°N	24.16	5.00	24.16	NO	5.00	YES
	R15	Residential	LKD	W16	77°N	27.00	6.00	28.00	YES	6.00	YES
				W17	77°N	22.00	5.00				
	R16	Residential	Bedroom	W17	77°N	20.00	6.00	20.00	NO	6.00	YES
	R17	Residential	LKD	W18	77°N	15.22	5.00	19.22	NO	5.00	YES
				W19	77°N	18.00	5.00				
	R18	Residential	Bedroom	W19	77°N	14.00	6.00	25.00	YES	6.00	YES
				W20	347°N	12.00	0.00				
Fifth	R1	Residential	Bedroom	W1	257°	57.00	20.00	57.00	YES	20.00	YES
	R2	Residential	Bedroom	W2	257°	57.00	20.00	57.00	YES	20.00	YES
	R3	Residential	Bedroom	W3	257°	9.00	3.00	9.00	NO	3.00	NO
	R4	Residential	Bedroom	W4	257°	9.00	4.00	9.00	NO	4.00	NO
	R5	Residential	Bedroom	W5	257°	57.00	20.00	57.00	YES	20.00	YES

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Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R6	Residential	Bedroom	W6 W7	257° 167°	57.00 88.00	20.00 30.00	98.00	YES	30.00	YES
	R7	Residential	LKD	W8 W9 W10 W11	167° 167° 167° 77°N	88.00 88.00 88.00 29.00	30.00 30.00 30.00 9.00				
	R8	Residential	LKD	W13	77°N	23.00	5.00	90.00	YES	30.00	YES
	R9	Residential	LKD	W15	77°N	22.00	5.00	23.00	NO	5.00	YES
	R10	Residential	Bedroom	W16	77°N	22.00	5.00	22.00	NO	5.00	YES
	R11	Residential	LKD	W18	77°N	18.00	5.00	22.00	NO	5.00	YES
	R12	Residential	LKD	W20 W21	77°N 347°N	16.00 12.00	5.00 0.00	18.00	NO	5.00	YES
								27.00	YES	5.00	YES
	Sixth	R1	Bedroom	W1 W2 W3 W4	347°N 347°N 257° 257°	12.00 12.00 49.33 36.12	0.00 0.00 13.23 13.00	51.33	YES	13.23	YES
		R2	Bedroom	W5	257°	33.00	13.00	33.00	YES	13.00	YES
				W6 W7	257° 77°N	57.00 28.00	20.00 9.00	85.00	YES	29.00	YES
		R4	Bedroom	W8 W9	77°N 77°N	25.16 29.11	6.00 7.11	35.11	YES	8.11	YES
				W10	77°N	31.00	7.00	31.00	YES	7.00	YES
		R6	LKD	W11	77°N	24.12	6.12	24.12	NO	6.12	YES
		R7	Bedroom	W12	77°N	21.16	5.00	21.16	NO	5.00	YES
	Seventh	R1	Bedroom	W13 W14 W15 W16	77°N 77°N 347°N 347°N	22.00 17.00 12.00 12.00	6.00 5.00 0.00 0.00	36.00	YES	8.00	YES
		R2	Bedroom	W5	257°	57.00	20.00	59.00	YES	20.00	YES
				W6 W7	257° 77°N	57.00 27.00	20.00 9.00	57.00	YES	20.00	YES
		R4	Bedroom	W8 W9	77°N 77°N	23.00 17.00	6.00 6.00	84.00	YES	29.00	YES
				W10	77°N	21.00	5.00	24.00	NO	7.00	YES
		R5	Bedroom	W10	77°N	21.00	5.00	21.00	NO	5.00	YES
		R6	LKD	W11	77°N	21.00	5.00				

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: APSH Analysis Date of Analysis: 21/06/2022											
Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R7	Residential	Bedroom	W12	77°N	21.00	5.00	21.00	NO	5.00	YES
	R8	Residential	LKD	W13	77°N	22.00	5.00	21.00	NO	5.00	YES
				W14	77°N	18.00	4.00				
				W15	347°N	12.00	0.00				
				W16	347°N	12.00	0.00				
						33.00		YES		6.00	YES
Lower First	R1	Residential	Bedroom	W1	257°	51.00	17.00	51.00	YES	17.00	YES
	R2	Residential	Bedroom	W2	257°	51.00	17.00	51.00	YES	17.00	YES
	R3	Residential	Bedroom	W3	257°	51.00	17.00	51.00	YES	17.00	YES
	R4	Residential	Bedroom	W4	257°	52.00	18.00	52.00	YES	18.00	YES
	R5	Residential	Bedroom	W5	257°	48.00	15.00	48.00	YES	15.00	YES
	R6	Residential	Bedroom	W6	257°	49.00	16.00	49.00	YES	16.00	YES
	R7	Residential	Bedroom	W7	257°	51.00	16.00	51.00	YES	16.00	YES
	R8	Residential	Bedroom	W8	257°	44.00	12.00	44.00	YES	12.00	YES
	R9	Residential	Bedroom	W9	45°N	9.00	0.00	9.00	NO	0.00	NO
	R10	Residential	Bedroom	W10	108°	20.00	1.00	20.00	NO	1.00	NO
Omega A Block C											
Ground	R1	Residential	Bedroom	W1	343°N	11.00	0.00	11.00	NO	0.00	NO
				W2	343°N	9.00	0.00				
	R2	Residential	Bedroom	W3	342°N	10.00	0.00	11.00	NO	0.00	NO
				W4	342°N	11.00	0.00				
	R3	Residential	Bedroom	W5	343°N	9.00	0.00	9.00	NO	0.00	NO
				W6	343°N	8.00	0.00				
	R4	Residential	Bedroom	W7	343°N	8.00	0.00	8.00	NO	0.00	NO
				W31	343°N	8.00	0.00				
	R5	Residential	Bedroom	W8	342°N	8.00	0.00	8.00	NO	0.00	NO
				W9	342°N	8.00	0.00				
	R6	Residential	Bedroom	W10	343°N	8.00	0.00	8.00	NO	0.00	NO
				W11	343°N	8.00	0.00				
	R7	Residential	Bedroom	W12	343°N	6.00	0.00	6.00	NO	0.00	NO
				W13	343°N	4.00	0.00				
	R8	Residential	Bedroom	W14	342°N	3.00	0.00	4.00	NO	0.00	NO
				W15	342°N	4.00	0.00				
	R9	Residential	LKD	W16	253°	10.20	1.11	4.00	NO	0.00	NO
				W17	241°	13.06	5.06				
				W18	218°	20.00	5.00				
				W19	196°	30.07	4.00				
				W20	172°	35.01	2.01				

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Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R10	Residential	LKD	W21	162°	35.01	2.01	49.02	YES	10.02	YES
				W9	253°	18.00	6.00				
				W9	253°	19.00	7.00				
				W22	163°	31.00	3.00				
	R11	Residential	LKD	W23	163°	32.00	3.00	39.00	YES	6.00	YES
				W24	163°	21.00	2.00				
				W25	163°	21.00	3.00				
				W26	163°	22.00	3.00				
				W27	153°	15.00	3.00				
				W28	129°	3.00	0.00				
				W29	106°	4.00	0.00				
				W30	73°N	14.24	0.00				
				W14	73°N	35.11	3.11				
				W14	73°N	40.00	8.00				
						62.00				11.00	YES
First	R1	Residential	LKD	W1	241°	22.00	9.00	60.00	YES	14.00	YES
				W2	219°	34.00	10.00				
				W3	196°	43.00	8.00				
				W4	172°	50.07	8.07				
				W5	162°	56.00	10.00				
	R2	Residential	LKD	W6	163°	59.00	8.00	62.00	YES	10.00	YES
				W7	163°	55.00	7.00				
				W8	163°	50.00	5.00				
				W9	163°	53.00	6.00				
	R3	Residential	LKD	W10	163°	49.00	4.00	62.00	YES	6.00	YES
				W11	153°	46.00	3.00				
				W12	129°	36.00	0.00				
				W13	107°	32.00	0.00				
				W14	73°N	32.00	2.00				
Second	R1	Residential	Bedroom	W1	73°N	42.00	10.00	52.00	YES	10.00	YES
				W2	343°N	11.00	0.00				
	R2	Residential	Bedroom	W3	343°N	11.00	0.00	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W4	343°N	11.00	0.00	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W5	343°N	11.00	0.00	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W6	343°N	11.00	0.00	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W7	343°N	11.00	0.00	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W8	343°N	11.00	0.00	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W9	343°N	10.00	0.00	10.00	NO	0.00	NO
	R9	Residential	LKD	W10	253°	23.00	8.00	60.00	YES	22.00	YES
				W11	253°	27.00	11.00				
				W12	163°	54.00	20.00				
				W11	253°	31.00	12.00				
				W12	163°	37.00	22.00				
	R11	Residential	LKD	W13	163°	38.00	21.00	38.00	YES	21.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis
Date of Analysis: 21/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R12	Residential	Bedroom	W14	163°	53.00	21.00	53.00	YES	21.00	YES
	R13	Residential	Bedroom	W15	163°	32.00	19.00	32.00	YES	19.00	YES
	R14	Residential	LKD	W16	163°	34.00	17.00	34.00	YES	17.00	YES
	R15	Residential	LKD	W17	163°	54.00	18.00	60.00	YES	24.00	YES
				W17	163°	39.00	24.00				
	R16	Residential	LKD	W18	163°	56.00	18.00	64.00	YES	25.00	YES
				W18	163°	39.00	24.00				
	R17	Residential	LKD	W19	163°	30.00	16.00	30.00	YES	16.00	YES
	R18	Residential	Bedroom	W20	163°	30.00	14.00	30.00	YES	14.00	YES
	R19	Residential	Bedroom	W21	163°	45.00	14.00	45.00	YES	14.00	YES
	R20	Residential	LKD	W22	163°	40.00	17.00	45.00	YES	14.00	YES
Third	R21	Residential	LKD	W23	163°	57.00	16.00	40.00	YES	17.00	YES
				W24	73°N	42.00	10.00				
				W23	163°	48.00	25.00	71.00	YES	26.00	YES
	R1	Residential	Bedroom	W1	73°N	42.00	10.00	52.00	YES	10.00	YES
				W2	343°N	11.00	0.00				
	R2	Residential	Bedroom	W3	343°N	11.00	0.00	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W4	343°N	11.00	0.00	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W5	343°N	11.00	0.00	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W6	343°N	11.00	0.00	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W7	343°N	11.00	0.00	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W8	343°N	11.00	0.00	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W9	343°N	10.00	0.00	11.00	NO	0.00	NO
	R9	Residential	LKD	W13	163°	33.00	22.00	10.00	NO	0.00	NO
	R10	Residential	Bedroom	W14	163°	34.00	23.00	33.00	YES	22.00	YES
	R11	Residential	LKD	W15	163°	34.00	23.00	34.00	YES	23.00	YES
	R12	Residential	LKD	W16	163°	35.00	24.00	34.00	YES	23.00	YES
	R13	Residential	LKD	W19	163°	35.00	24.00	35.00	YES	24.00	YES
	R14	Residential	LKD	W20	163°	35.00	24.00	35.00	YES	24.00	YES
Fourth	R15	Residential	Bedroom	W21	163°	35.00	24.00	35.00	YES	24.00	YES
	R16	Residential	LKD	W22	163°	37.00	25.00	35.00	YES	24.00	YES
								37.00	YES	25.00	YES

Project Name: Omega A, Omega Works, Hermitage Road Project No.: 3322 Report Title: APSH Analysis Date of Analysis: 21/06/2022											
Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R2	Residential	Bedroom	W3	343°N	11.00	0.00	52.00	YES	10.00	YES
	R3	Residential	Bedroom	W4	343°N	11.00	0.00	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W5	343°N	11.00	0.00	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W6	343°N	11.00	0.00	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W7	343°N	11.00	0.00	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W8	343°N	11.00	0.00	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W9	343°N	11.00	0.00	11.00	NO	0.00	NO
	R9	Residential	LKD	W10	253°	36.00	13.00	58.00	YES	23.00	YES
	R10	Residential	LKD	W11	253°	37.00	13.00				
				W12	163°	37.00	23.00				
	R11	Residential	Bedroom	W13	163°	37.01	24.01	37.01	YES	24.01	YES
	R12	Residential	Bedroom	W14	163°	38.00	25.00	38.00	YES	25.00	YES
	R13	Residential	Bedroom	W15	163°	38.00	25.00	38.00	YES	25.00	YES
	R14	Residential	LKD	W16	163°	38.00	25.00	38.00	YES	25.00	YES
	R15	Residential	LKD	W17	163°	38.00	25.00	38.00	YES	25.00	YES
	R16	Residential	LKD	W18	163°	38.00	25.00	38.00	YES	25.00	YES
	R17	Residential	LKD	W19	163°	38.00	25.00	38.00	YES	25.00	YES
	R18	Residential	Bedroom	W20	163°	38.00	25.00	38.00	YES	25.00	YES
	R19	Residential	Bedroom	W21	163°	38.11	25.11	38.11	YES	25.11	YES
	R20	Residential	LKD	W22	163°	39.11	25.11	39.11	YES	25.11	YES
	R20	Residential	LKD	W23	163°	47.00	26.00	61.00	YES	26.00	YES
				W24	73°N	42.00	10.00				
Fifth	R1	Residential	Bedroom	W1	343°N	11.00	0.00	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W2	343°N	4.00	0.00				
				W3	343°N	8.00	0.00	8.00	NO	0.00	NO
				W4	343°N	9.00	0.00	9.00	NO	0.00	NO
				W5	343°N	10.00	0.00	10.00	NO	0.00	NO
				W6	343°N	9.00	0.00				
	R5	Residential	LKD	W7	252°	47.00	14.00	84.01	YES	27.00	YES
				W8	252°	46.00	14.00				
				W9	163°	69.01	25.00				
				W10	163°	53.00	27.00				
				W11	163°	59.24	26.00	59.24	YES	26.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis
Date of Analysis: 21/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R7	Residential	Bedroom	W12	163°	50.23	27.00	50.23	YES	27.00	YES
	R8	Residential	LKD	W13	163°	61.00	27.00	61.00	YES	27.00	YES
	R9	Residential	Bedroom	W14	163°	55.00	28.00	55.00	YES	28.00	YES
	R10	Residential	Bedroom	W15	163°	71.00	27.00	71.00	YES	27.00	YES
	R11	Residential	LKD	W16	163°	82.00	28.00	82.00	YES	28.00	YES
	R12	Residential	Bedroom	W17	163°	85.00	28.00	85.00	YES	28.00	YES
	R13	Residential	LKD	W18	163°	86.00	28.00	86.00	YES	28.00	YES
	R14	Residential	LKD	W19 W20 W21 W22	163° 163° 73°N 73°N	86.00 87.00 42.00 42.00	28.00 28.00 10.00 10.00				
						88.00		88.00	YES	28.00	YES
Sixth	R1	Residential	Bedroom	W1 W2	343°N 343°N	4.00 1.00	0.00 0.00				
	R2	Residential	Bedroom	W3 W4	343°N 343°N	10.00 10.00	0.00 0.00	4.00	NO	0.00	NO
	R3	Residential	LKD	W5 W6 W7 W8	252° 252° 163° 163°	53.00 53.00 72.00 54.00	16.00 16.00 27.00 27.00	10.00	NO	0.00	NO
	R4	Residential	Bedroom	W9	163°	60.00	27.00	86.00	YES	27.00	YES
	R5	Residential	LKD	W10	163°	52.00	27.00	60.00	YES	27.00	YES
	R6	Residential	Bedroom	W11	163°	61.00	27.00	52.00	YES	27.00	YES
	R7	Residential	LKD	W12 W13 W14 W15	163° 73°N 73°N 343°N	57.00 42.00 42.00 9.00	28.00 10.00 10.00 0.00	61.00	YES	27.00	YES
						77.00		77.00	YES	28.00	YES
Seventh	R1	Residential	Bedroom	W1 W2	343°N 343°N	6.00 1.00	0.00 0.00				
	R2	Residential	Bedroom	W3 W4	343°N 343°N	10.00 10.00	0.00 0.00	6.00	NO	0.00	NO
	R3	Residential	LKD	W5 W6 W7 W8	252° 252° 163° 163°	57.00 56.00 86.00 88.00	20.00 19.00 28.00 30.00	10.00	NO	0.00	NO
	R4	Residential	Bedroom	W9	163°	88.00	30.00	98.00	YES	30.00	YES
	R5	Residential	LKD	W10	163°	88.00	30.00	88.00	YES	30.00	YES
	R6	Residential	Bedroom	W11	163°	88.00	30.00	88.00	YES	30.00	YES
	R7	Residential	LKD	W12	163°	89.00	30.00	88.00	YES	30.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis
Date of Analysis: 21/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use	Window Ref.	Window Orientation	Annual	Winter	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
						42.00	10.00				
						42.00	10.00				
						11.00	0.00	100.00	YES	30.00	YES
Lower First	R1	Residential	Bedroom	W1	343°N	11.00	0.00	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W2	342°N	11.00	0.00	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W3	343°N	11.00	0.00	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W4	343°N	11.00	0.00	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W5	342°N	11.00	0.00	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W6	343°N	11.00	0.00	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W7	343°N	10.00	0.00	10.00	NO	0.00	NO
	R8	Residential	Bedroom	W8	342°N	9.00	0.00	9.00	NO	0.00	NO
	R9	Residential	Bedroom	W10	131°	28.00	6.00	28.00	YES	6.00	YES
	R10	Residential	Bedroom	W11	193°	26.00	10.00	26.00	YES	10.00	YES
	R11	Residential	Bedroom	W12	131°	17.00	1.00	17.00	NO	1.00	NO
	R12	Residential	Bedroom	W13	193°	14.00	3.00	14.00	NO	3.00	NO
Upper First	R1	Residential	Bedroom	W1	343°N	11.00	0.00	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W2	342°N	11.00	0.00	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W3	343°N	11.00	0.00	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W4	343°N	11.00	0.00	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W5	342°N	11.00	0.00	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W6	343°N	11.00	0.00	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W7	343°N	11.00	0.00	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W8	342°N	10.00	0.00	10.00	NO	0.00	NO
	R9	Residential	Bedroom	W10	131°	1.00	1.00	1.00	NO	1.00	NO
	R10	Residential	Bedroom	W11	193°	2.00	2.00	2.00	NO	2.00	NO
	R11	Residential	Bedroom	W12	131°	1.00	1.00	1.00	NO	1.00	NO
	R12	Residential	Bedroom	W13	193°	0.00	0.00	0.00	NO	0.00	NO

Appendix A.6 – Tabulated Results for Daylight and Sunlight Calculations - Provision to New Development under Omega A and Omega B Development Scenario

Project Name: Block A, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B Scheme
Date: 14/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
First	R14	LKD	W15-L	0.78	0.92	1.84	29.75	187.16	0.69	0.30	0.12	1.50	YES
		LKD	W15-U	0.78	0.92	3.57	31.00	187.16	0.69	1.00	0.81		
		LKD	W16-L	0.78	0.92	1.21	29.97	187.16	0.69	0.30	0.08		
		LKD	W16-U	0.78	0.92	2.35	32.07	187.16	0.69	1.00	0.55		
First	R15	LKD	W17-L	0.78	0.92	1.84	39.15	202.47	0.69	0.30	0.15	1.50	YES
		LKD	W17-U	0.78	0.92	3.57	39.92	202.47	0.69	1.00	0.96		
		LKD	W18	0.78	0.92	3.24	40.61	202.47	0.69	1.00	0.89		
											1.99		
First	R16	LKD	W19	0.78	0.92	3.24	41.88	598.33	0.69	1.00	0.31	1.50	YES
		LKD	W20-L	0.78	0.92	1.84	42.37	598.33	0.69	0.30	0.05		
		LKD	W20-U	0.78	0.92	3.57	43.96	598.33	0.69	1.00	0.36		
		LKD	W21-L	0.78	0.92	1.84	43.34	598.33	0.69	0.30	0.05		
		LKD	W21-U	0.78	0.92	3.57	45.82	598.33	0.69	1.00	0.37		
		LKD	W22	0.78	0.92	3.24	46.79	598.33	0.69	1.00	0.34		
		LKD	W23	0.78	0.92	3.24	46.38	598.33	0.69	1.00	0.34		
		LKD	W24-L	0.78	0.92	1.84	41.21	598.33	0.69	0.30	0.05		
		LKD	W24-U	0.78	0.92	3.57	45.02	598.33	0.69	1.00	0.36		
		LKD	W25-L	0.78	0.92	1.84	39.07	598.33	0.69	0.30	0.05		
		LKD	W25-U	0.78	0.92	3.57	42.62	598.33	0.69	1.00	0.34		
		LKD	W26	0.78	0.92	3.24	39.51	598.33	0.69	1.00	0.29		
		LKD	W27-L	0.78	0.92	1.84	61.04	598.33	0.69	0.30	0.08		
		LKD	W27-U	0.78	0.92	3.57	69.35	598.33	0.69	1.00	0.56		
First	R17	Bedroom	W28-L	0.78	0.92	1.84	68.71	101.00	0.72	0.30	0.56	1.00	YES
		Bedroom	W28-U	0.78	0.92	3.57	74.89	101.00	0.72	1.00	3.93		
											4.48		
Second	R1	LKD	W1-L	0.78	0.92	0.69	74.35	261.58	0.73	0.30	0.09	1.50	YES
		LKD	W1-U	0.78	0.92	1.34	83.40	261.58	0.73	1.00	0.67		
		LKD	W28-L	0.78	0.92	2.22	36.47	261.58	0.73	0.30	0.14		
		LKD	W28-U	0.78	0.92	4.96	38.82	261.58	0.73	1.00	1.14		
		LKD	W29-L	0.78	0.92	0.69	81.80	261.58	0.73	0.30	0.10		
		LKD	W29-U	0.78	0.92	1.33	81.87	261.58	0.73	1.00	0.65		
		LKD	W30	0.78	0.92	2.20	87.56	261.58	0.73	1.00	1.15		
		LKD	W41	0.78	0.92	2.18	84.85	261.58	0.73	1.00	1.10		
		LKD	W42	0.78	0.92	7.17	30.18	261.58	0.73	1.00	1.29		
Second	R2										6.33	1.00	YES
		Bedroom	W2-L	0.78	0.92	0.69	72.66	65.03	0.71	0.30	0.34		
		Bedroom	W2-U	0.78	0.92	1.34	80.91	65.03	0.71	1.00	2.42		
		Bedroom	W31	0.78	0.92	2.21	79.29	65.03	0.71	1.00	3.90		
Second	R3										6.65	1.00	YES
		LKD	W3-L	0.78	0.92	0.69	62.87	106.18	0.70	0.30	0.17		
		LKD	W3-U	0.78	0.92	1.34	52.48	106.18	0.70	1.00	0.92		

Project Name: Block A, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B Scheme
Date: 14/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		LKD	W32	0.78	0.92	2.21	53.90	106.18	0.70	1.00	1.56		
											2.66	1.50	YES
Second	R4	Bedroom	W4-L	0.78	0.92	0.69	69.48	59.01	0.71	0.30	0.36		
		Bedroom	W4-U	0.78	0.92	1.34	73.49	59.01	0.71	1.00	2.44		
		Bedroom	W33	0.78	0.92	2.21	83.65	59.01	0.71	1.00	4.58		
											7.38	1.00	YES
Second	R5	Bedroom	W5-L	0.78	0.92	0.69	69.56	59.57	0.71	0.30	0.35		
		Bedroom	W5-U	0.78	0.92	1.34	73.45	59.57	0.71	1.00	2.42		
		Bedroom	W34	0.78	0.92	2.21	83.56	59.57	0.71	1.00	4.53		
											7.30	1.00	YES
Second	R6	LKD	W6-L	0.78	0.92	0.69	59.52	106.21	0.70	0.30	0.16		
		LKD	W6-U	0.78	0.92	1.34	52.36	106.21	0.70	1.00	0.92		
		LKD	W35	0.78	0.92	2.21	53.79	106.21	0.70	1.00	1.56		
											2.64	1.50	YES
Second	R7	Bedroom	W7-L	0.78	0.92	0.69	72.41	65.39	0.71	0.30	0.33		
		Bedroom	W7-U	0.78	0.92	1.34	80.58	65.39	0.71	1.00	2.39		
		Bedroom	W36	0.78	0.92	2.21	78.97	65.39	0.71	1.00	3.86		
											6.59	1.00	YES
Second	R8	LKD	W8-L	0.78	0.92	0.69	72.39	263.67	0.73	0.30	0.09		
		LKD	W8-U	0.78	0.92	1.34	80.60	263.67	0.73	1.00	0.64		
		LKD	W23-L	0.78	0.92	2.22	40.88	263.67	0.73	0.30	0.16		
		LKD	W23-U	0.78	0.92	4.96	40.73	263.67	0.73	1.00	1.19		
		LKD	W37	0.78	0.92	2.21	78.83	263.67	0.73	1.00	1.03		
		LKD	W41	0.78	0.92	7.17	30.71	263.67	0.73	1.00	1.30		
											4.40	1.50	YES
Second	R9	LKD	W9-L	0.78	0.92	0.69	62.84	265.34	0.73	0.30	0.08		
		LKD	W9-U	0.78	0.92	1.34	51.86	265.34	0.73	1.00	0.41		
		LKD	W22-L	0.78	0.92	2.23	41.71	265.34	0.73	0.30	0.16		
		LKD	W22-U	0.78	0.92	4.99	41.25	265.34	0.73	1.00	1.20		
		LKD	W38	0.78	0.92	2.21	53.94	265.34	0.73	1.00	0.70		
		LKD	W40	0.78	0.92	7.22	29.19	265.34	0.73	1.00	1.23		
											3.77	1.50	YES
Second	R10	Bedroom	W10-L	0.78	0.92	0.69	69.68	65.44	0.71	0.30	0.32		
		Bedroom	W10-U	0.78	0.92	1.34	73.44	65.44	0.71	1.00	2.18		
		Bedroom	W39	0.78	0.92	2.21	83.60	65.44	0.71	1.00	4.08		
											6.58	1.00	YES
Second	R11	Bedroom	W11-L	0.78	0.92	0.69	73.50	53.62	0.72	0.30	0.42		
		Bedroom	W11-U	0.78	0.92	1.34	82.01	53.62	0.72	1.00	3.04		
		Bedroom	W40	0.78	0.92	2.21	83.99	53.62	0.72	1.00	5.12		
											8.58	1.00	YES
Second	R12	LKD	W12-L	0.78	0.92	1.17	62.28	103.30	0.70	0.30	0.30		
		LKD	W12-U	0.78	0.92	2.27	50.12	103.30	0.70	1.00	1.54		
											1.84	1.50	YES

Project Name: Block A, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B Scheme
Date: 14/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Second	R13	Bedroom	W13-L	0.78	0.92	1.17	59.79	56.24	0.72	0.30	0.55	1.00	YES
		Bedroom	W13-U	0.78	0.92	2.27	47.58	56.24	0.72	1.00	2.82		
Second	R14	LKD	W14-L	0.78	0.92	1.18	62.16	124.20	0.69	0.30	0.24	1.00	YES
		LKD	W14-U	0.78	0.92	2.26	49.98	124.20	0.69	1.00	1.26		
Second	R15	Bedroom	W15-L	0.78	0.92	1.16	73.22	45.26	0.73	0.30	0.85	1.00	YES
		Bedroom	W15-U	0.78	0.92	2.24	80.13	45.26	0.73	1.00	6.02		
Second	R16	LKD	W16-L	0.78	0.92	1.17	73.59	261.73	0.73	0.30	0.15	1.00	YES
		LKD	W16-U	0.78	0.92	2.27	82.15	261.73	0.73	1.00	1.11		
		LKD	W17-L	0.78	0.92	2.23	31.57	261.73	0.73	0.30	0.13		
		LKD	W17-U	0.78	0.92	4.99	31.48	261.73	0.73	1.00	0.93		
		LKD	W39	0.78	0.92	7.22	25.28	261.73	0.73	1.00	1.08		
										3.41	2.00		
Second	R17	Bedroom	W18-L	0.78	0.92	1.48	23.61	41.24	0.73	0.30	0.39	1.00	NO
		Bedroom	W18-U	0.78	0.92	2.87	2.41	41.24	0.73	1.00	0.26		
Second	R18	Bedroom	W19-L	0.78	0.92	2.22	23.18	57.83	0.71	0.30	0.39	1.00	NO
		Bedroom	W19-U	0.78	0.92	4.30	2.28	57.83	0.71	1.00	0.25		
Second	R19	Bedroom	W20-L	0.78	0.92	2.22	24.07	44.25	0.73	0.30	0.55	1.00	NO
		Bedroom	W20-U	0.78	0.92	4.96	0.09	44.25	0.73	1.00	0.02		
Second	R20	Bedroom	W21-L	0.78	0.92	2.24	40.80	51.15	0.72	0.30	0.80	1.00	YES
		Bedroom	W21-U	0.78	0.92	4.36	40.50	51.15	0.72	1.00	5.14		
Second	R21	Bedroom	W24-L	0.78	0.92	2.24	33.28	50.56	0.72	0.30	0.66	1.00	YES
		Bedroom	W24-U	0.78	0.92	4.36	16.72	50.56	0.72	1.00	2.15		
Second	R22	Bedroom	W25-L	0.78	0.92	2.23	34.20	49.47	0.72	0.30	0.69	1.00	YES
		Bedroom	W25-U	0.78	0.92	4.33	18.43	49.47	0.72	1.00	2.41		
Second	R23	Bedroom	W26-L	0.78	0.92	2.22	32.42	49.39	0.72	0.30	0.65	1.00	YES
		Bedroom	W26-U	0.78	0.92	4.30	21.37	49.39	0.72	1.00	2.78		
Second	R24	Bedroom	W27-L	0.78	0.92	2.23	30.99	49.46	0.72	0.30	0.63	1.00	YES
		Bedroom	W27-U	0.78	0.92	4.33	21.88	49.46	0.72	1.00	2.86		
Third	R1	LKD	W1-L	0.78	0.92	0.69	83.24	110.65	0.69	0.30	0.22	1.00	YES
		LKD	W1-U	0.78	0.92	1.34	82.81	110.65	0.69	1.00	1.40		
		LKD	W2-L	0.78	0.92	0.69	84.66	110.65	0.69	0.30	0.22		
		LKD	W2-U	0.78	0.92	1.34	84.93	110.65	0.69	1.00	1.43		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		LKD	W27	0.78	0.92	2.18	88.92	110.65	0.69	1.00	2.44		
		LKD	W38	0.78	0.92	2.18	86.64	110.65	0.69	1.00	2.37		
											8.07	1.50	YES
Third	R2	Bedroom	W3-L	0.78	0.92	0.69	76.91	65.03	0.71	0.30	0.35		
		Bedroom	W3-U	0.78	0.92	1.34	84.90	65.03	0.71	1.00	2.53		
		Bedroom	W28	0.78	0.92	2.18	88.87	65.03	0.71	1.00	4.32		
											7.21	1.00	YES
Third	R3	LKD	W4-L	0.78	0.92	0.69	63.39	106.18	0.70	0.30	0.17		
		LKD	W4-U	0.78	0.92	1.35	84.86	106.18	0.70	1.00	1.50		
		LKD	W29	0.78	0.92	2.18	88.83	106.18	0.70	1.00	2.54		
											4.22	1.50	YES
Third	R4	Bedroom	W5-L	0.78	0.92	0.69	83.61	59.01	0.71	0.30	0.43		
		Bedroom	W5-U	0.78	0.92	1.34	84.82	59.01	0.71	1.00	2.82		
		Bedroom	W30	0.78	0.92	2.18	88.79	59.01	0.71	1.00	4.81		
											8.05	1.00	YES
Third	R5	Bedroom	W6-L	0.78	0.92	0.69	76.76	59.57	0.71	0.30	0.39		
		Bedroom	W6-U	0.78	0.92	1.34	84.79	59.57	0.71	1.00	2.79		
		Bedroom	W31	0.78	0.92	2.18	88.75	59.57	0.71	1.00	4.75		
											7.93	1.00	YES
Third	R6	LKD	W7-L	0.78	0.92	0.69	63.27	106.21	0.70	0.30	0.17		
		LKD	W7-U	0.78	0.92	1.34	84.77	106.21	0.70	1.00	1.49		
		LKD	W32	0.78	0.92	2.18	88.71	106.21	0.70	1.00	2.54		
											4.21	1.50	YES
Third	R7	Bedroom	W8-L	0.78	0.92	0.69	83.50	65.39	0.71	0.30	0.38		
		Bedroom	W8-U	0.78	0.92	1.34	84.73	65.39	0.71	1.00	2.52		
		Bedroom	W33	0.78	0.92	2.18	88.68	65.39	0.71	1.00	4.28		
											7.19	1.00	YES
Third	R8	LKD	W9-L	0.78	0.92	0.69	76.61	110.60	0.70	0.30	0.20		
		LKD	W9-U	0.78	0.92	1.34	84.71	110.60	0.70	1.00	1.43		
		LKD	W34	0.78	0.92	2.18	88.65	110.60	0.70	1.00	2.43		
											4.06	1.50	YES
Third	R9	LKD	W10-L	0.78	0.92	0.69	63.31	156.93	0.69	0.30	0.11		
		LKD	W10-U	0.78	0.92	1.34	84.68	156.93	0.69	1.00	0.99		
		LKD	W11-L	0.78	0.92	0.69	83.50	156.93	0.69	0.30	0.15		
		LKD	W11-U	0.78	0.92	1.34	84.66	156.93	0.69	1.00	0.99		
		LKD	W35	0.78	0.92	2.18	88.61	156.93	0.69	1.00	1.69		
		LKD	W36	0.78	0.92	2.18	88.59	156.93	0.69	1.00	1.69		
											5.63	1.50	YES
Third	R10	Bedroom	W12-L	0.78	0.92	0.69	82.77	53.62	0.72	0.30	0.47		
		Bedroom	W12-U	0.78	0.92	1.34	84.64	53.62	0.72	1.00	3.14		
		Bedroom	W37	0.78	0.92	2.18	88.56	53.62	0.72	1.00	5.34		
											8.95	1.00	YES
Third	R11	LKD	W13-L	0.78	0.92	1.17	63.50	107.87	0.70	0.30	0.29		

Project Name: Block A, Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		LKD	W13-U	0.78	0.92	2.27	85.23	107.87	0.70	1.00	2.52		
											2.82	1.50	YES
Third	R12	Bedroom	W14-L	0.78	0.92	1.17	67.35	56.24	0.72	0.30	0.62		
		Bedroom	W14-U	0.78	0.92	2.27	85.21	56.24	0.72	1.00	5.07		
											5.68	1.00	YES
Third	R13	LKD	W15-L	0.78	0.92	1.17	66.11	124.20	0.69	0.30	0.26		
		LKD	W15-U	0.78	0.92	2.27	85.19	124.20	0.69	1.00	2.15		
											2.41	1.50	YES
Third	R14	Bedroom	W16	0.78	0.92	2.26	85.16	45.26	0.73	1.00	6.43		
											6.43	1.00	YES
Third	R15	LKD	W17	0.78	0.92	2.26	85.19	109.65	0.70	1.00	2.44		
											2.44	1.50	YES
Third	R16	Bedroom	W18-L	0.78	0.92	2.24	31.92	74.75	0.71	0.30	0.41		
		Bedroom	W18-U	0.78	0.92	4.36	9.01	74.75	0.71	1.00	0.75		
											1.16	1.00	YES
Third	R17	Bedroom	W19-L	0.78	0.92	2.24	32.46	59.54	0.71	0.30	0.54		
		Bedroom	W19-U	0.78	0.92	4.36	9.93	59.54	0.71	1.00	1.06		
											1.60	1.00	YES
Third	R18	Bedroom	W20-L	0.78	0.92	2.24	32.60	47.18	0.72	0.30	0.70		
		Bedroom	W20-U	0.78	0.92	4.36	10.32	47.18	0.72	1.00	1.43		
											2.13	1.00	YES
Third	R19	Bedroom	W21-L	0.78	0.92	2.24	34.10	56.44	0.72	0.30	0.60		
		Bedroom	W21-U	0.78	0.92	4.36	12.82	56.44	0.72	1.00	1.45		
											2.05	1.00	YES
Third	R20	Bedroom	W22-L	0.78	0.92	1.82	36.93	49.22	0.72	0.30	0.61		
		Bedroom	W22-U	0.78	0.92	3.53	19.41	49.22	0.72	1.00	2.08		
											2.70	1.00	YES
Third	R21	Bedroom	W23-L	0.78	0.92	1.84	37.46	48.71	0.72	0.30	0.63		
		Bedroom	W23-U	0.78	0.92	3.56	21.57	48.71	0.72	1.00	2.37		
											3.00	1.00	YES
Third	R22	Bedroom	W24-L	0.78	0.92	1.84	34.92	49.21	0.72	0.30	0.58		
		Bedroom	W24-U	0.78	0.92	3.56	22.68	49.21	0.72	1.00	2.46		
											3.04	1.00	YES
Third	R23	Bedroom	W25-L	0.78	0.92	1.84	32.05	49.19	0.72	0.30	0.54		
		Bedroom	W25-U	0.78	0.92	3.56	22.00	49.19	0.72	1.00	2.38		
											2.92	1.00	YES

Project Name: Block B, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B
Date: 15/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Omega A Block B													
Ground	R1	Bedroom	W1	0.78	0.92	3.24	70.54	65.70	0.72	1.00	5.12	1.00	YES
											5.12		
Ground	R2	Bedroom	W2	0.78	0.92	3.24	70.68	66.28	0.72	1.00	5.08	1.00	YES
											5.08		
Ground	R3	Bedroom	W3	0.78	0.92	3.24	70.85	66.28	0.72	1.00	5.09	1.00	YES
											5.09		
Ground	R4	Bedroom	W4-L	0.78	0.92	0.61	67.57	63.74	0.72	0.30	0.29	1.00	YES
		Bedroom	W4-U	0.78	0.92	1.33	70.62	63.74	0.72	1.00	2.20		
		Bedroom	W5	0.78	0.92	2.12	71.05	63.74	0.72	1.00	3.53		
											6.02		
Ground	R5	Bedroom	W6	0.78	0.92	3.24	71.46	63.96	0.72	1.00	5.40	1.00	YES
											5.40		
Ground	R6	Bedroom	W7	0.78	0.92	2.20	71.50	53.86	0.73	1.00	4.42	1.00	YES
											4.42		
Ground	R7	LKD	W8-L	0.78	0.92	1.24	17.01	250.29	0.71	0.30	0.04	1.50	YES
		LKD	W8-U	0.78	0.92	2.41	7.06	250.29	0.71	1.00	0.10		
		LKD	W9-L	0.78	0.92	1.84	43.27	250.29	0.71	0.30	0.14		
		LKD	W9-U	0.78	0.92	3.56	45.19	250.29	0.71	1.00	0.94		
		LKD	W10-L	0.78	0.92	1.84	46.36	250.29	0.71	0.30	0.15		
		LKD	W10-U	0.78	0.92	3.56	48.41	250.29	0.71	1.00	1.00		
		LKD	W11-L	0.78	0.92	0.70	47.54	250.29	0.71	0.30	0.06		
		LKD	W11-U	0.78	0.92	1.36	49.57	250.29	0.71	1.00	0.39		
											2.82		
Ground	R8	LKD	W12-L	0.78	0.92	1.84	42.62	344.27	0.69	0.30	0.09	1.50	YES
		LKD	W12-U	0.78	0.92	3.56	44.61	344.27	0.69	1.00	0.63		
		LKD	W13-L	0.78	0.92	1.84	40.73	344.27	0.69	0.30	0.09		
		LKD	W13-U	0.78	0.92	3.56	45.39	344.27	0.69	1.00	0.64		
		LKD	W14-L	0.78	0.92	1.84	34.29	344.27	0.69	0.30	0.07		
		LKD	W14-U	0.78	0.92	3.56	44.67	344.27	0.69	1.00	0.63		
											2.14		
First	R1	Bedroom	W1	0.78	0.92	1.51	52.15	298.05	0.69	1.00	0.36	1.00	YES
		Bedroom	W2	0.78	0.92	1.51	38.67	298.05	0.69	1.00	0.27		
		Bedroom	W3	0.78	0.92	1.51	39.70	298.05	0.69	1.00	0.27		
		Bedroom	W4	0.78	0.92	1.51	47.66	298.05	0.69	1.00	0.33		
		Bedroom	W5-L	0.78	0.92	1.84	50.89	298.05	0.69	0.30	0.13		
		Bedroom	W5-U	0.78	0.92	3.56	53.66	298.05	0.69	1.00	0.87		
		Bedroom	W6-L	0.78	0.92	1.84	54.23	298.05	0.69	0.30	0.14		
		Bedroom	W6-U	0.78	0.92	3.56	56.92	298.05	0.69	1.00	0.92		
		Bedroom	W7	0.78	0.92	3.24	58.21	298.05	0.69	1.00	0.86		
											4.13		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
First	R2	Bedroom	W8	0.78	0.92	3.24	52.49	300.83	0.69	1.00	0.77	1.00	YES
		Bedroom	W9-L	0.78	0.92	1.84	48.84	300.83	0.69	0.30	0.12		
		Bedroom	W9-U	0.78	0.92	3.56	50.67	300.83	0.69	1.00	0.82		
		Bedroom	W10-L	0.78	0.92	1.84	50.67	300.83	0.69	0.30	0.13		
		Bedroom	W10-U	0.78	0.92	3.56	52.45	300.83	0.69	1.00	0.84		
		Bedroom	W11	0.78	0.92	3.25	58.13	300.83	0.69	1.00	0.85		
Lower First	R1	Bedroom	W1-L	0.78	0.92	0.11	73.89	59.86	0.71	0.30	0.06	1.00	YES
		Bedroom	W1-U	0.78	0.92	3.13	75.12	59.86	0.71	1.00	5.63		
Lower First	R2	Bedroom	W2-L	0.78	0.92	0.11	74.12	60.66	0.71	0.30	0.06	1.00	YES
		Bedroom	W2-U	0.78	0.92	3.13	75.38	60.66	0.71	1.00	5.57		
Lower First	R3	Bedroom	W3-L	0.78	0.92	0.11	74.37	60.66	0.71	0.30	0.06	1.00	YES
		Bedroom	W3-U	0.78	0.92	3.13	75.66	60.66	0.71	1.00	5.59		
Lower First	R4	Bedroom	W4-L	0.78	0.92	0.11	74.64	57.50	0.71	0.30	0.06	1.00	YES
		Bedroom	W4-U	0.78	0.92	3.09	75.97	57.50	0.71	1.00	5.94		
Lower First	R5	Bedroom	W5-L	0.78	0.92	0.11	75.49	57.60	0.71	0.30	0.06	1.00	YES
		Bedroom	W5-U	0.78	0.92	3.13	76.96	57.60	0.71	1.00	6.08		
Lower First	R6	Bedroom	W6-L	0.78	0.92	0.11	75.72	60.64	0.71	0.30	0.06	1.00	YES
		Bedroom	W6-U	0.78	0.92	3.13	77.27	60.64	0.71	1.00	5.71		
Lower First	R7	Bedroom	W7-L	0.78	0.92	0.11	75.83	60.78	0.71	0.30	0.06	1.00	YES
		Bedroom	W7-U	0.78	0.92	3.13	77.49	60.78	0.71	1.00	5.71		
Lower First	R8	Bedroom	W8-L	0.78	0.92	0.11	74.07	59.92	0.71	0.30	0.06	1.00	YES
		Bedroom	W8-U	0.78	0.92	3.13	75.80	59.92	0.71	1.00	5.68		
Lower First	R9	Bedroom	W9	0.78	0.92	1.76	32.44	71.69	0.71	1.00	1.14	1.00	YES
											1.14		
Lower First	R10	Bedroom	W10	0.78	0.92	1.75	37.35	71.70	0.71	1.00	1.31	1.00	YES
											1.31		
Upper First	R1	Bedroom	W1-L	0.78	0.92	0.11	78.03	59.86	0.71	0.30	0.06	1.00	YES
		Bedroom	W1-U	0.78	0.92	3.13	79.12	59.86	0.71	1.00	5.93		
Upper First	R2	Bedroom	W2-L	0.78	0.92	0.11	78.39	60.66	0.71	0.30	0.06	1.00	YES
		Bedroom	W2-U	0.78	0.92	3.13	79.47	60.66	0.71	1.00	5.87		
Upper First	R3	Bedroom	W3-L	0.78	0.92	0.11	78.72	60.66	0.71	0.30	0.06		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Upper First	R4	Bedroom	W3-U	0.78	0.92	3.13	79.80	60.66	0.71	1.00	5.89	1.00	YES
		Bedroom	W4-L	0.78	0.92	0.11	79.11	57.50	0.71	0.30	0.06		
		Bedroom	W4-U	0.78	0.92	3.09	80.17	57.50	0.71	1.00	6.27		
Upper First	R5	Bedroom	W5-L	0.78	0.92	0.11	80.29	57.60	0.71	0.30	0.07	1.00	YES
		Bedroom	W5-U	0.78	0.92	3.13	81.45	57.60	0.71	1.00	6.43		
											6.50		
Upper First	R6	Bedroom	W6-L	0.78	0.92	0.11	80.67	60.64	0.71	0.30	0.06	1.00	YES
		Bedroom	W6-U	0.78	0.92	3.13	81.85	60.64	0.71	1.00	6.05		
											6.11		
Upper First	R7	Bedroom	W7-L	0.78	0.92	0.11	81.07	60.78	0.71	0.30	0.06	1.00	YES
		Bedroom	W7-U	0.78	0.92	3.13	82.31	60.78	0.71	1.00	6.06		
											6.13		
Upper First	R8	Bedroom	W8-L	0.78	0.92	0.11	80.49	59.92	0.71	0.30	0.06	1.00	YES
		Bedroom	W8-U	0.78	0.92	3.13	82.45	59.92	0.71	1.00	6.17		
											6.24		
Upper First	R9	Bedroom	W9	0.78	0.92	1.88	14.86	71.63	0.71	1.00	0.56	1.00	NO
											0.56		
											0.55		
Upper First	R10	Bedroom	W10	0.78	0.92	1.84	15.05	71.66	0.71	1.00	0.55	1.00	NO
											0.55		
											0.55		
Second	R1	Bedroom	W1	0.78	0.92	3.24	83.52	63.05	0.71	1.00	6.23	1.00	YES
											6.23		
											6.23		
Second	R2	Bedroom	W2	0.78	0.92	2.16	83.72	45.06	0.73	1.00	6.24	1.00	YES
											6.24		
											6.24		
Second	R3	Bedroom	W3	0.78	0.92	1.85	23.67	48.81	0.72	1.00	1.36	1.00	YES
											1.36		
											1.36		
Second	R4	Bedroom	W4	0.78	0.92	1.85	23.36	50.48	0.73	1.00	1.30	1.00	YES
											1.30		
											1.30		
Second	R5	Bedroom	W5	0.78	0.92	1.85	25.66	50.79	0.73	1.00	1.41	1.00	YES
											1.41		
											1.41		
Second	R6	Bedroom	W6	0.78	0.92	1.85	24.82	48.87	0.72	1.00	1.42	1.00	YES
											1.42		
											1.42		
Second	R7	Bedroom	W7	0.78	0.92	2.11	86.12	45.94	0.73	1.00	6.12	1.00	YES
											6.12		
											6.12		
Second	R8	Bedroom	W8	0.78	0.92	3.24	86.30	59.44	0.71	1.00	6.87	1.00	YES
											6.87		
											6.87		
Second	R9	Bedroom	W9	0.78	0.92	1.85	73.86	63.16	0.71	1.00	3.14	1.00	YES
		Bedroom	W10-L	0.78	0.92	2.24	42.07	63.16	0.71	0.30	0.65		
		Bedroom	W10-U	0.78	0.92	4.36	31.11	63.16	0.71	1.00	3.11		
											6.90		
Second	R10	LKD	W11-L	0.78	0.92	2.24	49.38	174.48	0.74	0.30	0.30		

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		LKD	W11-U	0.78	0.92	5.02	55.13	174.48	0.74	1.00	2.51	1.50	YES
		LKD	W11	0.78	0.92	7.26	48.49	174.48	0.74	1.00	3.20		
											6.01		
Second	R11	Bedroom	W12-L	0.78	0.92	2.24	46.20	61.80	0.71	0.30	0.73	1.00	YES
		Bedroom	W12-U	0.78	0.92	4.36	36.94	61.80	0.71	1.00	3.79		
											4.52		
Second	R12	LKD	W13-L	0.78	0.92	2.24	49.46	174.43	0.74	0.30	0.30	1.50	YES
		LKD	W13-U	0.78	0.92	5.02	54.91	174.43	0.74	1.00	2.50		
		LKD	W13	0.78	0.92	7.26	47.24	174.43	0.74	1.00	3.11		
Second	R13	LKD	W14-L	0.78	0.92	2.24	44.19	95.98	0.70	0.30	0.44	1.50	YES
		LKD	W14-U	0.78	0.92	4.36	36.96	95.98	0.70	1.00	2.37		
											2.81		
Second	R14	Bedroom	W15-L	0.78	0.92	2.24	46.95	52.79	0.72	0.30	0.89	1.00	YES
		Bedroom	W15-U	0.78	0.92	4.36	52.71	52.79	0.72	1.00	6.45		
											7.34		
Second	R15	LKD	W16-L	0.78	0.92	2.24	44.86	174.45	0.74	0.30	0.27	1.50	YES
		LKD	W16-U	0.78	0.92	5.02	48.97	174.45	0.74	1.00	2.23		
		LKD	W16	0.78	0.92	7.26	38.66	174.45	0.74	1.00	2.55		
Second	R16	Bedroom	W17-L	0.78	0.92	2.24	37.87	61.86	0.71	0.30	0.60	1.00	YES
		Bedroom	W17-U	0.78	0.92	4.36	29.94	61.86	0.71	1.00	3.07		
											3.67		
Second	R17	Studio	W18-L	0.78	0.92	2.24	42.76	174.91	0.74	0.30	0.26	1.50	YES
		Studio	W18-U	0.78	0.92	5.02	46.31	174.91	0.74	1.00	2.10		
		Studio	W18	0.78	0.92	7.26	37.36	174.91	0.74	1.00	2.46		
Second	R18	Bedroom	W19-L	0.78	0.92	2.25	41.04	63.31	0.71	0.30	0.64	1.00	YES
		Bedroom	W19-U	0.78	0.92	4.37	35.68	63.31	0.71	1.00	3.57		
		Bedroom	W20	0.78	0.92	3.57	87.32	63.31	0.71	1.00	7.14		
Third	R1	Bedroom	W1	0.78	0.92	3.24	87.05	63.12	0.71	1.00	6.48	1.00	YES
											6.48		
											6.48		
Third	R2	Bedroom	W2	0.78	0.92	2.16	87.13	45.17	0.73	1.00	6.48	1.00	YES
											6.48		
											6.48		
Third	R3	Bedroom	W3	0.78	0.92	3.24	27.35	67.69	0.71	1.00	1.88	1.00	YES
											1.88		
											1.88		
Third	R4	Bedroom	W4	0.78	0.92	3.24	28.19	67.64	0.71	1.00	1.94	1.00	YES
											1.94		
											1.94		
Third	R5	Bedroom	W5	0.78	0.92	2.11	88.14	46.00	0.73	1.00	6.25	1.00	YES
											6.25		
											6.25		
Third	R6	Bedroom	W6	0.78	0.92	3.24	88.23	61.64	0.71	1.00	6.75		

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Third	R9	LKD	W9	0.78	0.92	1.85	84.48	107.80	0.70	1.00	6.75	1.00	YES	
		LKD	W10-L	0.78	0.92	2.24	46.99	107.80	0.70	0.30	2.02			
		LKD	W10-U	0.78	0.92	4.36	39.10	107.80	0.70	1.00	0.41			
											2.20			
											4.63	1.50	YES	
Third	R10	LKD	W12-L	0.78	0.92	2.24	45.19	108.75	0.70	0.30	0.39			
		LKD	W12-U	0.78	0.92	4.36	38.48	108.75	0.70	1.00	2.15			
												2.54	1.50	YES
Third	R11	LKD	W14-L	0.78	0.92	2.24	42.37	95.72	0.70	0.30	0.42			
		LKD	W14-U	0.78	0.92	4.36	36.33	95.72	0.70	1.00	2.35			
												2.77	1.50	YES
Third	R12	Bedroom	W15-L	0.78	0.92	2.24	48.90	52.84	0.72	0.30	0.92			
		Bedroom	W15-U	0.78	0.92	4.36	33.99	52.84	0.72	1.00	4.15			
												5.08	1.00	YES
Third	R13	LKD	W17-L	0.78	0.92	2.24	37.83	107.87	0.70	0.30	0.33			
		LKD	W17-U	0.78	0.92	4.36	28.87	107.87	0.70	1.00	1.63			
												1.96	1.50	YES
Third	R14	LKD	W19-L	0.78	0.92	2.25	40.69	105.87	0.70	0.30	0.36			
		LKD	W19-U	0.78	0.92	4.37	33.38	105.87	0.70	1.00	1.92			
		LKD	W20	0.78	0.92	3.57	88.75	105.87	0.70	1.00	4.17			
												6.46	1.50	YES
Fourth	R1	Bedroom	W1	0.78	0.92	3.24	89.19	63.05	0.71	1.00	6.65			
											6.65	1.00	YES	
Fourth	R2	Bedroom	W2	0.78	0.92	2.20	89.21	45.20	0.73	1.00	6.74			
											6.74	1.00	YES	
Fourth	R3	Bedroom	W3	0.78	0.92	1.85	26.68	48.97	0.72	1.00	1.52			
											1.52	1.00	YES	
Fourth	R4	Bedroom	W4	0.78	0.92	1.85	27.52	50.65	0.73	1.00	1.52			
											1.52	1.00	YES	
Fourth	R5	Bedroom	W5	0.78	0.92	1.85	27.55	51.31	0.72	1.00	1.50			
											1.50	1.00	YES	
Fourth	R6	Bedroom	W6	0.78	0.92	1.85	27.58	48.89	0.72	1.00	1.58			
											1.58	1.00	YES	
Fourth	R7	Bedroom	W7	0.78	0.92	2.11	89.42	45.94	0.73	1.00	6.35			
											6.35	1.00	YES	
Fourth	R8	Bedroom	W8	0.78	0.92	3.24	89.45	61.79	0.71	1.00	6.83			
											6.83	1.00	YES	
Fourth	R9	Bedroom	W9	0.78	0.92	1.85	89.71	63.18	0.71	1.00	3.81			
		Bedroom	W10-L	0.78	0.92	2.24	51.92	63.18	0.71	0.30	0.80			
		Bedroom	W10-U	0.78	0.92	4.34	48.84	63.18	0.71	1.00	4.87			
												9.48	1.00	YES
Fourth	R10	LKD	W11-L	0.78	0.92	2.24	55.08	174.42	0.74	0.30	0.34			

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		LKD	W11-U	0.78	0.92	5.00	66.19	174.42	0.74	1.00	3.01		
		LKD	W12	0.78	0.92	7.26	59.43	174.42	0.74	1.00	3.92		
											7.26	1.50	YES
Fourth	R11	Bedroom	W12-L	0.78	0.92	2.24	50.01	61.84	0.71	0.30	0.79		
		Bedroom	W12-U	0.78	0.92	4.34	46.38	61.84	0.71	1.00	4.74		
											5.53	1.00	YES
Fourth	R12	LKD	W13-L	0.78	0.92	2.24	53.48	172.70	0.74	0.30	0.33		
		LKD	W13-U	0.78	0.92	5.00	63.70	172.70	0.74	1.00	2.92		
		LKD	W14	0.78	0.92	7.26	57.53	172.70	0.74	1.00	3.83		
											7.09	1.50	YES
Fourth	R13	LKD	W14-L	0.78	0.92	2.24	48.10	83.43	0.70	0.30	0.55		
		LKD	W14-U	0.78	0.92	4.34	43.17	83.43	0.70	1.00	3.18		
											3.73	1.50	YES
Fourth	R14	Bedroom	W15-L	0.78	0.92	2.24	52.53	52.72	0.72	0.30	0.99		
		Bedroom	W15-U	0.78	0.92	4.34	61.68	52.72	0.72	1.00	7.53		
											8.52	1.00	YES
Fourth	R15	LKD	W16-L	0.78	0.92	2.24	51.25	175.16	0.74	0.30	0.31		
		LKD	W16-U	0.78	0.92	5.00	59.12	175.16	0.74	1.00	2.67		
		LKD	W17	0.78	0.92	7.26	52.51	175.16	0.74	1.00	3.44		
											6.43	1.50	YES
Fourth	R16	Bedroom	W17-L	0.78	0.92	2.24	44.27	61.96	0.71	0.30	0.70		
		Bedroom	W17-U	0.78	0.92	4.34	36.10	61.96	0.71	1.00	3.68		
											4.38	1.00	YES
Fourth	R17	LKD	W18-L	0.78	0.92	2.24	48.71	174.85	0.74	0.30	0.30		
		LKD	W18-U	0.78	0.92	5.00	55.54	174.85	0.74	1.00	2.52		
		LKD	W19	0.78	0.92	7.26	51.19	174.85	0.74	1.00	3.37		
											6.18	1.50	YES
Fourth	R18	Bedroom	W19-L	0.78	0.92	2.24	45.98	63.28	0.71	0.30	0.71		
		Bedroom	W19-U	0.78	0.92	4.34	38.48	63.28	0.71	1.00	3.83		
		Bedroom	W20	0.78	0.92	3.57	89.63	63.28	0.71	1.00	7.34		
											11.88	1.00	YES
Fifth	R1	Bedroom	W1	0.78	0.92	3.24	89.91	63.05	0.71	1.00	6.71		
											6.71	1.00	YES
Fifth	R2	Bedroom	W2	0.78	0.92	2.20	89.91	45.20	0.73	1.00	6.79		
											6.79	1.00	YES
Fifth	R3	Bedroom	W3	0.78	0.92	3.24	29.23	67.67	0.71	1.00	2.02		
											2.02	1.00	YES
Fifth	R4	Bedroom	W4	0.78	0.92	3.11	29.43	67.60	0.71	1.00	1.95		
											1.95	1.00	YES
Fifth	R5	Bedroom	W5	0.78	0.92	2.11	89.95	45.94	0.73	1.00	6.39		
											6.39	1.00	YES
Fifth	R6	Bedroom	W6	0.78	0.92	3.24	89.95	61.79	0.71	1.00	6.86		

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Fifth	R7	Bedroom	W7	0.78	0.92	0.90	89.93	61.79	0.71	1.00	1.90	1.00	YES
		LKD	W8	0.78	0.92	0.91	89.92	106.04	0.70	1.00	8.77		
		LKD	W9	0.78	0.92	3.24	89.92	106.04	0.70	1.00	1.07		
		LKD	W10	0.78	0.92	1.85	89.89	106.04	0.70	1.00	3.84		
		LKD	W11-L	0.78	0.92	2.24	52.08	106.04	0.70	0.30	2.19		
	R8	LKD	W11-U	0.78	0.92	4.34	53.06	106.04	0.70	1.00	0.46	1.50	YES
		LKD	W13-L	0.78	0.92	2.24	49.93	106.81	0.70	0.30	3.03		
		LKD	W13-U	0.78	0.92	4.34	50.44	106.81	0.70	1.00	10.59		
		LKD	W15-L	0.78	0.92	2.24	48.69	83.43	0.70	0.30	0.44		
		LKD	W15-U	0.78	0.92	4.34	48.04	83.43	0.70	1.00	2.86		
Fifth	R9	LKD	W16-L	0.78	0.92	2.24	58.43	52.72	0.72	0.30	3.30	1.50	YES
		LKD	W16-U	0.78	0.92	4.34	46.31	52.72	0.72	1.00	0.56		
		LKD	W18-L	0.78	0.92	2.24	46.65	106.76	0.70	0.30	3.54		
		LKD	W18-U	0.78	0.92	4.34	43.17	106.76	0.70	1.00	4.09		
		LKD	W20-L	0.78	0.92	2.24	48.79	105.84	0.70	0.30	1.11		
	R10	Bedroom	W20-U	0.78	0.92	4.34	45.36	105.84	0.70	1.00	5.65	1.00	YES
		Bedroom	W21	0.78	0.92	3.57	89.88	105.84	0.70	1.00	6.76		
		LKD	W1-L	0.78	0.92	0.67	65.18	56.97	0.72	0.30	0.41		
		LKD	W1-U	0.78	0.92	1.31	89.97	56.97	0.72	1.00	2.45		
		LKD	W2-L	0.78	0.92	0.67	65.07	56.97	0.72	0.30	2.86		
Fifth	R11	LKD	W2-U	0.78	0.92	1.31	89.97	56.97	0.72	1.00	0.34	1.50	YES
		LKD	W3-L	0.78	0.92	1.22	66.39	56.97	0.72	0.30	3.05		
		LKD	W3-U	0.78	0.92	2.36	88.00	56.97	0.72	1.00	0.34		
		LKD	W4-L	0.78	0.92	1.35	60.59	56.97	0.72	0.30	0.63		
		LKD	W4-U	0.78	0.92	2.62	78.77	56.97	0.72	1.00	5.37		
	R12	LKD	W5-L	0.78	0.92	2.24	53.99	52.50	0.72	0.30	0.64	1.00	YES
		LKD	W5-U	0.78	0.92	4.36	50.52	52.50	0.72	1.00	5.34		
		LKD	W6-L	0.78	0.92	2.25	65.11	131.00	0.69	0.30	18.75		
		LKD	W6-U	0.78	0.92	4.36	83.94	131.00	0.69	1.00	1.03		
		LKD	W7-L	0.78	0.92	2.24	52.81	131.00	0.69	0.30	6.22		
Sixth	R1	LKD	W7-U	0.78	0.92	4.36	49.89	131.00	0.69	1.00	7.24	1.00	YES
		LKD	W8-L	0.78	0.92	2.24	57.48	64.60	0.72	0.30	0.46		
		LKD	W8-U	0.78	0.92	4.36	49.89	64.60	0.72	1.00	3.86		
		LKD	W9-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		
		LKD	W9-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29		
	R2	LKD	W10-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	6.99	1.50	YES
		LKD	W10-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	0.89		
		LKD	W11-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		
		LKD	W11-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29		
		LKD	W12-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		
Sixth	R3	LKD	W12-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29	1.50	YES
		LKD	W13-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		
		LKD	W13-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29		
		LKD	W14-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		
		LKD	W14-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29		
	R4	LKD	W15-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37	1.50	YES
		LKD	W15-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29		
		LKD	W16-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		
		LKD	W16-U	0.78	0.92	4.36	49.89	64.60	0.69	1.00	2.29		
		LKD	W17-L	0.78	0.92	2.24	52.81	64.60	0.69	0.30	0.37		

Project Name: Block B, Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Date: 15/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		Bedroom	W8-U	0.78	0.92	4.36	69.41	64.60	0.72	1.00	6.98		
		Bedroom	W9-L	0.78	0.92	0.71	57.05	64.60	0.72	0.30	0.28		
		Bedroom	W9-U	0.78	0.92	1.38	68.25	64.60	0.72	1.00	2.18		
Sixth	R5	Bedroom	W10-L	0.78	0.92	1.46	56.44	36.46	0.73	0.30	1.06		
			W10-U	0.78	0.92	2.84	66.74	36.46	0.73	1.00	8.08		
Sixth	R6	LKD	W11-L	0.78	0.92	2.24	51.77	109.77	0.70	0.30	0.44		
		LKD	W11-U	0.78	0.92	4.36	47.10	109.77	0.70	1.00	2.60		
Sixth	R7	Bedroom	W12-L	0.78	0.92	2.24	55.91	65.09	0.71	0.30	0.84		
		Bedroom	W12-U	0.78	0.92	4.36	65.20	65.09	0.71	1.00	6.31		
Sixth	R8	LKD	W13-L	0.78	0.92	2.24	52.37	106.26	0.69	0.30	0.46		
		LKD	W13-U	0.78	0.92	4.36	46.81	106.26	0.69	1.00	2.65		
		LKD	W14-L	0.78	0.92	1.22	58.13	106.26	0.69	0.30	0.28		
		LKD	W14-U	0.78	0.92	2.38	66.93	106.26	0.69	1.00	2.06		
		LKD	W15-L	0.78	0.92	0.67	65.30	106.26	0.69	0.30	0.17		
		LKD	W15-U	0.78	0.92	1.31	89.96	106.26	0.69	1.00	1.53		
		LKD	W16-L	0.78	0.92	2.02	65.24	106.26	0.69	0.30	0.51		
		LKD	W16-U	0.78	0.92	3.93	89.96	106.26	0.69	1.00	4.58		
										12.24	1.50	YES	
Seventh	R1	Bedroom	W1-L	0.78	0.92	0.67	89.98	56.97	0.72	0.30	0.47		
		Bedroom	W1-U	0.78	0.92	1.31	89.99	56.97	0.72	1.00	3.05		
		Bedroom	W2-L	0.78	0.92	0.67	89.98	56.97	0.72	0.30	0.47		
		Bedroom	W2-U	0.78	0.92	1.31	89.99	56.97	0.72	1.00	3.05		
		Bedroom	W3-L	0.78	0.92	1.22	89.23	56.97	0.72	0.30	0.84		
		Bedroom	W3-U	0.78	0.92	2.36	90.00	56.97	0.72	1.00	5.49		
		Bedroom	W4-L	0.78	0.92	1.35	81.20	56.97	0.72	0.30	0.85		
		Bedroom	W4-U	0.78	0.92	2.62	90.00	56.97	0.72	1.00	6.11		
										20.33	1.00	YES	
Seventh	R2	Bedroom	W5-L	0.78	0.92	2.24	67.03	52.50	0.72	0.30	1.27		
		Bedroom	W5-U	0.78	0.92	4.36	90.00	52.50	0.72	1.00	11.08		
											12.35	1.00	YES
Seventh	R3	LKD	W6-L	0.78	0.92	2.24	86.80	131.00	0.69	0.30	0.62		
		LKD	W6-U	0.78	0.92	4.36	90.00	131.00	0.69	1.00	4.13		
		LKD	W7-L	0.78	0.92	2.25	51.74	131.00	0.69	0.30	0.37		
		LKD	W7-U	0.78	0.92	4.35	51.00	131.00	0.69	1.00	2.34		
											7.46	1.50	YES
Seventh	R4	Bedroom	W8-L	0.78	0.92	2.25	64.31	64.60	0.72	0.30	1.00		
		Bedroom	W8-U	0.78	0.92	4.35	49.56	64.60	0.72	1.00	4.98		
		Bedroom	W9-L	0.78	0.92	0.71	62.92	64.60	0.72	0.30	0.31		

Project Name: Block B, Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Date: 15/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Seventh	R5	Bedroom	W9-U	0.78	0.92	1.38	47.81	64.60	0.72	1.00	1.52	1.00	YES
		Bedroom	W10-L	0.78	0.92	1.47	61.85	36.46	0.73	0.30	1.16		
		Bedroom	W10-U	0.78	0.92	2.84	49.02	36.46	0.73	1.00	5.93		
Seventh	R6	LKD	W11-L	0.78	0.92	2.25	49.62	109.77	0.70	0.30	0.42	1.00	YES
		LKD	W11-U	0.78	0.92	4.35	49.08	109.77	0.70	1.00	2.71		
Seventh	R7	Bedroom	W12-L	0.78	0.92	2.25	61.87	65.09	0.71	0.30	0.93	1.00	YES
		Bedroom	W12-U	0.78	0.92	4.35	48.87	65.09	0.71	1.00	4.73		
Seventh	R8	LKD	W13-L	0.78	0.92	2.24	49.82	106.26	0.69	0.30	0.44	1.00	YES
		LKD	W13-U	0.78	0.92	4.36	49.01	106.26	0.69	1.00	2.77		
		LKD	W14-L	0.78	0.92	1.22	62.92	106.26	0.69	0.30	0.30		
		LKD	W14-U	0.78	0.92	2.38	51.07	106.26	0.69	1.00	1.57		
		LKD	W15-L	0.78	0.92	0.67	89.97	106.26	0.69	0.30	0.24		
		LKD	W15-U	0.78	0.92	1.31	89.98	106.26	0.69	1.00	1.53		
		LKD	W16-L	0.78	0.92	2.02	89.98	106.26	0.69	0.30	0.71		
		LKD	W16-U	0.78	0.92	3.93	89.98	106.26	0.69	1.00	4.58		

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: Average Daylight Factor Analysis with Omega B
Date: 16/06/2022

Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Omega A Block C													
Ground	R1	Bedroom	W1	0.78	0.92	2.14	76.08	65.60	0.72	1.00	3.66	1.00	YES
		Bedroom	W2-L	0.78	0.92	0.62	50.38	65.60	0.72	0.30	0.21		
		Bedroom	W2-U	0.78	0.92	1.35	75.97	65.60	0.72	1.00	2.30		
											6.17		
Ground	R2	Bedroom	W3-L	0.78	0.92	0.62	50.71	66.27	0.72	0.30	0.21	1.00	YES
		Bedroom	W3-U	0.78	0.92	1.35	76.32	66.27	0.72	1.00	2.29		
		Bedroom	W4	0.78	0.92	2.14	77.04	66.27	0.72	1.00	3.66		
											6.16		
Ground	R3	Bedroom	W5	0.78	0.92	2.14	77.89	65.62	0.72	1.00	3.74	1.00	YES
		Bedroom	W6-L	0.78	0.92	0.62	50.92	65.62	0.72	0.30	0.21		
		Bedroom	W6-U	0.78	0.92	1.35	77.60	65.62	0.72	1.00	2.35		
											6.31		
Ground	R4	Bedroom	W7-L	0.78	0.92	0.62	50.90	66.64	0.72	0.30	0.21	1.00	YES
		Bedroom	W7-U	0.78	0.92	1.35	77.73	66.64	0.72	1.00	2.32		
		Bedroom	W31	0.78	0.92	2.14	78.02	66.64	0.72	1.00	3.69		
											6.21		
Ground	R5	Bedroom	W8-L	0.78	0.92	0.62	50.86	66.62	0.72	0.30	0.21	1.00	YES
		Bedroom	W8-U	0.78	0.92	1.35	77.77	66.62	0.72	1.00	2.32		
		Bedroom	W9	0.78	0.92	2.14	78.15	66.62	0.72	1.00	3.69		
											6.22		
Ground	R6	Bedroom	W10	0.78	0.92	2.14	78.24	63.38	0.72	1.00	3.95	1.00	YES
		Bedroom	W11-L	0.78	0.92	0.62	50.75	63.38	0.72	0.30	0.22		
		Bedroom	W11-U	0.78	0.92	1.35	77.83	63.38	0.72	1.00	2.48		
											6.65		
Ground	R7	Bedroom	W12	0.78	0.92	2.14	76.60	66.16	0.72	1.00	3.65	1.00	YES
		Bedroom	W13-L	0.78	0.92	0.62	49.68	66.16	0.72	0.30	0.21		
		Bedroom	W13-U	0.78	0.92	1.35	75.34	66.16	0.72	1.00	2.26		
											6.12		
Ground	R8	Bedroom	W14-L	0.78	0.92	0.62	48.61	65.60	0.72	0.30	0.20	1.00	YES
		Bedroom	W14-U	0.78	0.92	1.35	73.35	65.60	0.72	1.00	2.22		
		Bedroom	W15	0.78	0.92	2.14	71.88	65.60	0.72	1.00	3.46		
											5.88		
Ground	R9	LKD	W16-L	0.78	0.92	1.84	33.74	220.54	0.70	0.30	0.12	1.00	YES
		LKD	W16-U	0.78	0.92	4.17	36.03	220.54	0.70	1.00	0.95		
		LKD	W17-L	0.78	0.92	0.88	27.81	220.54	0.70	0.30	0.05		
		LKD	W17-U	0.78	0.92	1.71	23.74	220.54	0.70	1.00	0.26		
		LKD	W18-L	0.78	0.92	0.85	30.33	220.54	0.70	0.30	0.05		
		LKD	W18-U	0.78	0.92	1.65	26.72	220.54	0.70	1.00	0.28		
		LKD	W19-L	0.78	0.92	0.85	36.05	220.54	0.70	0.30	0.06		
		LKD	W19-U	0.78	0.92	1.66	32.90	220.54	0.70	1.00	0.34		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria		
Ground	R10	LKD	W20-L	0.78	0.92	1.03	41.30	220.54	0.70	0.30	0.08	1.50	YES		
		LKD	W20-U	0.78	0.92	2.01	39.03	220.54	0.70	1.00	0.50				
		LKD	W21-L	0.78	0.92	0.70	45.16	220.54	0.70	0.30	0.06				
		LKD	W21-U	0.78	0.92	1.36	47.47	220.54	0.70	1.00	0.41				
		LKD	W9	0.78	0.92	5.51	39.58	220.54	0.70	1.00	1.38				
		LKD	W9	0.78	0.92	5.56	42.54	220.54	0.70	1.00	1.50				
												6.02		1.50	YES
		LKD	W22-L	0.78	0.92	0.70	40.85	365.11	0.68	0.30	0.03				
		LKD	W22-U	0.78	0.92	1.36	42.78	365.11	0.68	1.00	0.21				
		LKD	W23-L	0.78	0.92	1.84	35.52	365.11	0.68	0.30	0.07				
		LKD	W23-U	0.78	0.92	3.56	31.43	365.11	0.68	1.00	0.41				
		LKD	W24-L	0.78	0.92	1.84	33.12	365.11	0.68	0.30	0.07				
		LKD	W24-U	0.78	0.92	3.56	28.49	365.11	0.68	1.00	0.37				
		LKD	W25-L	0.78	0.92	1.84	34.53	365.11	0.68	0.30	0.07				
		LKD	W25-U	0.78	0.92	3.56	36.34	365.11	0.68	1.00	0.47				
										1.71	1.50	YES			
Ground	R11	LKD	W26-L	0.78	0.92	0.70	27.65	219.90	0.70	0.30			0.04		
		LKD	W26-U	0.78	0.92	1.36	29.49	219.90	0.70	1.00			0.25		
		LKD	W27-L	0.78	0.92	1.04	24.36	219.90	0.70	0.30			0.05		
		LKD	W27-U	0.78	0.92	2.02	25.79	219.90	0.70	1.00			0.33		
		LKD	W28-L	0.78	0.92	0.87	25.86	219.90	0.70	0.30			0.04		
		LKD	W28-U	0.78	0.92	1.69	27.44	219.90	0.70	1.00	0.29				
		LKD	W29-L	0.78	0.92	0.85	30.82	219.90	0.70	0.30	0.05				
		LKD	W29-U	0.78	0.92	1.66	32.53	219.90	0.70	1.00	0.34				
		LKD	W30-L	0.78	0.92	1.84	41.20	219.90	0.70	0.30	0.14				
		LKD	W30-U	0.78	0.92	4.18	43.07	219.90	0.70	1.00	1.14				
		LKD	W14	0.78	0.92	5.52	46.92	219.90	0.70	1.00	1.65				
		LKD	W14	0.78	0.92	5.58	50.75	219.90	0.70	1.00	1.80				
												6.13	1.50	YES	
		First	R1	LKD	W1-L	0.78	0.92	0.86	34.11	160.92	0.70	0.30			0.08
				LKD	W1-U	0.78	0.92	1.68	38.28	160.92	0.70	1.00			0.57
LKD	W2-L			0.78	0.92	0.85	39.09	160.92	0.70	0.30	0.09				
LKD	W2-U			0.78	0.92	1.65	40.16	160.92	0.70	1.00	0.58				
LKD	W3-L			0.78	0.92	0.87	45.24	160.92	0.70	0.30	0.10				
LKD	W3-U			0.78	0.92	1.69	47.42	160.92	0.70	1.00	0.71				
LKD	W4-L			0.78	0.92	1.03	51.30	160.92	0.70	0.30	0.14				
LKD	W4-U			0.78	0.92	2.01	56.36	160.92	0.70	1.00	1.00				
LKD	W5			0.78	0.92	3.24	59.07	160.92	0.70	1.00	1.69				
										4.96	1.50	YES			
First	R2			LKD	W6	0.78	0.92	3.24	56.53	303.17			0.69	1.00	0.82
				LKD	W7-L	0.78	0.92	1.84	50.11	303.17			0.69	0.30	0.12
				LKD	W7-U	0.78	0.92	3.56	54.49	303.17			0.69	1.00	0.87

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		LKD	W8-L	0.78	0.92	1.84	47.71	303.17	0.69	0.30	0.12	1.50	YES
		LKD	W8-U	0.78	0.92	3.57	52.24	303.17	0.69	1.00	0.83		
		LKD	W9	0.78	0.92	3.24	49.80	303.17	0.69	1.00	0.72		
First	R3	LKD	W10	0.78	0.92	3.24	39.35	160.77	0.70	1.00	1.13	1.50	YES
		LKD	W11	0.78	0.92	1.83	34.52	160.77	0.70	1.00	0.56		
		LKD	W12	0.78	0.92	1.53	32.73	160.77	0.70	1.00	0.44		
		LKD	W13	0.78	0.92	1.53	37.83	160.77	0.70	1.00	0.51		
		LKD	W14-L	0.78	0.92	1.84	43.09	160.77	0.70	0.30	0.21		
		LKD	W14-U	0.78	0.92	3.05	48.98	160.77	0.70	1.00	1.32		
											4.17		
Lower First	R1	Bedroom	W1-L	0.78	0.92	0.11	81.19	59.78	0.71	0.30	0.06	1.00	YES
		Bedroom	W1-U	0.78	0.92	3.13	82.72	59.78	0.71	1.00	6.21		
Lower First	R2	Bedroom	W2-L	0.78	0.92	0.11	81.47	60.41	0.71	0.30	0.06	1.00	YES
		Bedroom	W2-U	0.78	0.92	3.13	82.90	60.41	0.71	1.00	6.15		
Lower First	R3	Bedroom	W3-L	0.78	0.92	0.11	81.55	59.80	0.71	0.30	0.06	1.00	YES
		Bedroom	W3-U	0.78	0.92	3.13	82.93	59.80	0.71	1.00	6.21		
Lower First	R4	Bedroom	W4-L	0.78	0.92	0.11	81.59	60.75	0.71	0.30	0.06	1.00	YES
		Bedroom	W4-U	0.78	0.92	3.13	82.90	60.75	0.71	1.00	6.10		
Lower First	R5	Bedroom	W5-L	0.78	0.92	0.11	81.69	60.74	0.71	0.30	0.06	1.00	YES
		Bedroom	W5-U	0.78	0.92	3.13	82.97	60.74	0.71	1.00	6.11		
Lower First	R6	Bedroom	W6-L	0.78	0.92	0.11	81.76	57.55	0.71	0.30	0.07	1.00	YES
		Bedroom	W6-U	0.78	0.92	3.13	82.98	57.55	0.71	1.00	6.55		
Lower First	R7	Bedroom	W7-L	0.78	0.92	0.11	81.17	60.31	0.71	0.30	0.06	1.00	YES
		Bedroom	W7-U	0.78	0.92	3.13	82.86	60.31	0.71	1.00	6.16		
Lower First	R8	Bedroom	W8-L	0.78	0.92	0.11	79.65	59.78	0.71	0.30	0.06	1.00	YES
		Bedroom	W8-U	0.78	0.92	3.13	82.21	59.78	0.71	1.00	6.17		
Lower First	R9	Bedroom	W10	0.78	0.92	1.67	35.47	63.42	0.71	1.00	1.35	1.00	YES
											1.35		
Lower First	R10	Bedroom	W11	0.78	0.92	1.66	37.32	63.12	0.71	1.00	1.43	1.00	YES
											1.43		
Lower First	R11	Bedroom	W12	0.78	0.92	1.67	22.47	63.42	0.71	1.00	0.86	1.00	NO
											0.86		
Lower First	R12	Bedroom	W13	0.78	0.92	1.66	27.96	63.02	0.71	1.00	1.07		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
											1.07	1.00	YES
Upper First	R1	Bedroom	W1-L	0.78	0.92	0.11	85.94	59.78	0.71	0.30	0.07		
		Bedroom	W1-U	0.78	0.92	3.13	86.86	59.78	0.71	1.00	6.52		
											6.59	1.00	YES
Upper First	R2	Bedroom	W2-L	0.78	0.92	0.11	86.00	60.41	0.71	0.30	0.07		
		Bedroom	W2-U	0.78	0.92	3.13	86.87	60.41	0.71	1.00	6.44		
											6.51	1.00	YES
Upper First	R3	Bedroom	W3-L	0.78	0.92	0.11	85.99	59.80	0.71	0.30	0.07		
		Bedroom	W3-U	0.78	0.92	3.13	86.91	59.80	0.71	1.00	6.51		
											6.58	1.00	YES
Upper First	R4	Bedroom	W4-L	0.78	0.92	0.11	85.90	60.75	0.71	0.30	0.07		
		Bedroom	W4-U	0.78	0.92	3.13	86.83	60.75	0.71	1.00	6.39		
											6.45	1.00	YES
Upper First	R5	Bedroom	W5-L	0.78	0.92	0.11	85.88	60.74	0.71	0.30	0.07		
		Bedroom	W5-U	0.78	0.92	3.13	86.80	60.74	0.71	1.00	6.40		
											6.46	1.00	YES
Upper First	R6	Bedroom	W6-L	0.78	0.92	0.11	85.81	57.55	0.71	0.30	0.07		
		Bedroom	W6-U	0.78	0.92	3.13	86.71	57.55	0.71	1.00	6.85		
											6.92	1.00	YES
Upper First	R7	Bedroom	W7-L	0.78	0.92	0.11	85.48	60.31	0.71	0.30	0.07		
		Bedroom	W7-U	0.78	0.92	3.13	86.13	60.31	0.71	1.00	6.40		
											6.46	1.00	YES
Upper First	R8	Bedroom	W8-L	0.78	0.92	0.11	85.43	59.78	0.71	0.30	0.07		
		Bedroom	W8-U	0.78	0.92	3.13	86.10	59.78	0.71	1.00	6.46		
											6.53	1.00	YES
Upper First	R9	Bedroom	W10	0.78	0.92	1.79	8.07	63.42	0.71	1.00	0.33		
											0.33	1.00	NO
Upper First	R10	Bedroom	W11	0.78	0.92	1.79	11.85	63.02	0.71	1.00	0.49		
											0.49	1.00	NO
Upper First	R11	Bedroom	W12	0.78	0.92	1.79	0.00	63.42	0.71	1.00	0.00		
											0.00	1.00	NO
Upper First	R12	Bedroom	W13	0.78	0.92	1.79	3.93	63.02	0.71	1.00	0.16		
											0.16	1.00	NO
Second	R1	Bedroom	W1	0.78	0.92	2.20	62.14	58.09	0.73	1.00	3.61		
		Bedroom	W2	0.78	0.92	3.24	88.84	58.09	0.73	1.00	7.62		
											11.23	1.00	YES
Second	R2	Bedroom	W3	0.78	0.92	3.24	88.82	61.28	0.72	1.00	7.07		
											7.07	1.00	YES
Second	R3	Bedroom	W4	0.78	0.92	3.24	88.67	60.53	0.72	1.00	7.15		
											7.15	1.00	YES
Second	R4	Bedroom	W5	0.78	0.92	3.24	88.58	48.89	0.73	1.00	8.97		</

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Second	R5	Bedroom	W6	0.78	0.92	3.24	88.51	48.79	0.73	1.00	8.98		
											8.98	1.00	YES
Second	R6	Bedroom	W7	0.78	0.92	3.24	88.42	61.19	0.72	1.00	7.03		
											7.03	1.00	YES
Second	R7	Bedroom	W8	0.78	0.92	3.24	88.05	60.72	0.72	1.00	7.07		
											7.07	1.00	YES
Second	R8	Bedroom	W9	0.78	0.92	3.24	87.79	48.92	0.73	1.00	8.88		
											8.88	1.00	YES
Second	R9	LKD	W10	0.78	0.92	1.21	47.26	165.63	0.74	1.00	0.55		
		LKD	W11	0.78	0.92	3.58	45.29	165.63	0.74	1.00	1.56		
		LKD	W12-L	0.78	0.92	2.24	52.44	165.63	0.74	0.30	0.34		
		LKD	W12-U	0.78	0.92	5.01	60.05	165.63	0.74	1.00	2.89		
		LKD	W11	0.78	0.92	3.57	50.79	165.63	0.74	1.00	1.74		
		LKD	W12	0.78	0.92	7.26	52.89	165.63	0.74	1.00	3.69		
											10.77	1.50	YES
Second	R11	LKD	W13-L	0.78	0.92	2.24	47.95	101.34	0.70	0.30	0.44		
		LKD	W13-U	0.78	0.92	4.35	39.81	101.34	0.70	1.00	2.39		
											2.83	1.50	YES
Second	R12	Bedroom	W14-L	0.78	0.92	2.24	52.48	59.56	0.71	0.30	0.87		
		Bedroom	W14-U	0.78	0.92	4.35	59.34	59.56	0.71	1.00	6.33		
											7.19	1.00	YES
Second	R13	Bedroom	W15-L	0.78	0.92	2.24	47.84	59.57	0.71	0.30	0.79		
		Bedroom	W15-U	0.78	0.92	4.35	38.39	59.57	0.71	1.00	4.09		
											4.88	1.00	YES
Second	R14	LKD	W16-L	0.78	0.92	2.24	47.64	101.09	0.70	0.30	0.44		
		LKD	W16-U	0.78	0.92	4.35	37.84	101.09	0.70	1.00	2.28		
											2.72	1.50	YES
Second	R15	LKD	W17-L	0.78	0.92	2.24	53.96	165.77	0.74	0.30	0.35		
		LKD	W17-U	0.78	0.92	5.02	58.85	165.77	0.74	1.00	2.83		
		LKD	W17	0.78	0.92	7.26	53.26	165.77	0.74	1.00	3.71		
											6.90	1.50	YES
Second	R16	LKD	W18-L	0.78	0.92	2.24	53.64	165.49	0.74	0.30	0.35		
		LKD	W18-U	0.78	0.92	5.02	57.94	165.49	0.74	1.00	2.80		
		LKD	W18	0.78	0.92	7.26	53.08	165.49	0.74	1.00	3.71		
											6.85	1.50	YES
Second	R17	LKD	W19-L	0.78	0.92	2.24	46.46	101.28	0.70	0.30	0.43		
		LKD	W19-U	0.78	0.92	4.35	34.20	101.28	0.70	1.00	2.05		
											2.48	1.50	YES
Second	R18	Bedroom	W20-L	0.78	0.92	2.24	45.07	59.59	0.71	0.30	0.74		
		Bedroom	W20-U	0.78	0.92	4.35	32.19	59.59	0.71	1.00	3.44		
											4.18	1.00	YES
Second	R19	Bedroom	W21-L	0.78	0.92	2.24	47.91	59.59	0.71	0.30	0.79		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		Bedroom	W21-U	0.78	0.92	4.35	51.03	59.59	0.71	1.00	5.45	1.00	YES
											6.23		
Second	R20	LKD	W22-L	0.78	0.92	2.24	41.48	101.24	0.70	0.30	0.38		
		LKD	W22-U	0.78	0.92	4.35	27.97	101.24	0.70	1.00	1.68		
											2.06	1.50	YES
Second	R21	LKD	W23-L	0.78	0.92	2.24	44.02	165.70	0.74	0.30	0.28		
		LKD	W23-U	0.78	0.92	5.02	49.27	165.70	0.74	1.00	2.37		
		LKD	W24	0.78	0.92	0.67	57.10	165.70	0.74	1.00	0.37		
		LKD	W23	0.78	0.92	7.26	50.24	165.70	0.74	1.00	3.50		
											6.53	1.50	YES
Third	R1	Bedroom	W1	0.78	0.92	2.20	67.40	63.43	0.72	1.00	3.45		
		Bedroom	W2	0.78	0.92	3.24	89.39	63.43	0.72	1.00	6.74		
											10.19	1.00	YES
Third	R2	Bedroom	W3	0.78	0.92	3.24	89.39	61.14	0.72	1.00	7.11		
											7.11		
												1.00	YES
Third	R3	Bedroom	W4	0.78	0.92	3.24	89.31	60.53	0.72	1.00	7.20		
											7.20		
											7.20	1.00	YES
Third	R4	Bedroom	W5	0.78	0.92	3.24	89.26	63.69	0.72	1.00	6.70		
											6.70		
												1.00	YES
Third	R5	Bedroom	W6	0.78	0.92	3.24	89.22	63.61	0.72	1.00	6.71		
											6.71		
											6.71	1.00	YES
Third	R6	Bedroom	W7	0.78	0.92	3.24	89.18	60.79	0.72	1.00	7.15		
											7.15		
											7.15	1.00	YES
Third	R7	Bedroom	W8	0.78	0.92	3.24	89.01	61.05	0.72	1.00	7.10		
											7.10		
											7.10	1.00	YES
Third	R8	Bedroom	W9	0.78	0.92	3.24	88.85	63.67	0.72	1.00	6.67		
											6.67		
											6.67	1.00	YES
Third	R9	LKD	W13-L	0.78	0.92	2.24	46.22	104.15	0.70	0.30	0.42		
		LKD	W13-U	0.78	0.92	4.35	44.81	104.15	0.70	1.00	2.61		
											3.03	1.50	YES
Third	R10	Bedroom	W14-L	0.78	0.92	2.24	58.89	59.64	0.71	0.30	0.97		
		Bedroom	W14-U	0.78	0.92	4.35	45.18	59.64	0.71	1.00	4.82		
											5.79	1.00	YES
Third	R11	LKD	W15-L	0.78	0.92	2.24	46.79	101.30	0.70	0.30	0.43		
		LKD	W15-U	0.78	0.92	4.35	45.05	101.30	0.70	1.00	2.70		
											3.14	1.50	YES
Third	R12	LKD	W16-L	0.78	0.92	2.24	46.92	104.02	0.70	0.30	0.42		
		LKD	W16-U	0.78	0.92	4.35	44.73	104.02	0.70	1.00	2.61		
											3.04	1.50	YES
Third	R13	LKD	W19-L	0.78	0.92	2.24	47.00	104.07	0.70	0.30	0.42		
		LKD	W19-U	0.78	0.92	4.35	44.05	104.07	0.70	1.00	2.57		
											3.00	1.50	YES

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Third	R14	LKD	W20-L	0.78	0.92	2.24	46.83	101.25	0.70	0.30	0.43	1.50	YES
		LKD	W20-U	0.78	0.92	4.35	43.43	101.25	0.70	1.00	2.61		
											3.04		
Third	R15	Bedroom	W21-L	0.78	0.92	2.24	54.20	59.67	0.71	0.30	0.89	1.00	YES
		Bedroom	W21-U	0.78	0.92	4.35	42.76	59.67	0.71	1.00	4.56		
											5.45		
Third	R16	LKD	W22-L	0.78	0.92	2.24	47.07	104.08	0.70	0.30	0.42	1.50	YES
		LKD	W22-U	0.78	0.92	4.35	42.20	104.08	0.70	1.00	2.47		
											2.89		
Fourth	R1	Bedroom	W1	0.78	0.92	2.20	75.24	58.06	0.73	1.00	4.38	1.00	YES
		Bedroom	W2	0.78	0.92	3.24	89.73	58.06	0.73	1.00	7.70		
											12.08		
Fourth	R2	Bedroom	W3	0.78	0.92	3.24	89.74	60.62	0.72	1.00	7.23	1.00	YES
											7.23		
											7.24		
Fourth	R3	Bedroom	W4	0.78	0.92	3.24	89.71	60.53	0.72	1.00	7.24	1.00	YES
											7.24		
											9.08		
Fourth	R4	Bedroom	W5	0.78	0.92	3.24	89.69	48.89	0.73	1.00	9.08	1.00	YES
											9.08		
											9.10		
Fourth	R5	Bedroom	W6	0.78	0.92	3.24	89.66	48.79	0.73	1.00	9.10	1.00	YES
											9.10		
											7.12		
Fourth	R6	Bedroom	W7	0.78	0.92	3.24	89.64	61.19	0.72	1.00	7.12	1.00	YES
											7.12		
											7.20		
Fourth	R7	Bedroom	W8	0.78	0.92	3.24	89.56	60.72	0.72	1.00	7.20	1.00	YES
											7.20		
											9.05		
Fourth	R8	Bedroom	W9	0.78	0.92	3.24	89.50	48.92	0.73	1.00	9.05	1.00	YES
											9.05		
											0.97		
Fourth	R9	LKD	W10	0.78	0.92	1.21	58.69	101.74	0.70	1.00	0.97	1.50	YES
		LKD	W11	0.78	0.92	3.57	57.51	101.74	0.70	1.00	2.82		
		LKD	W12-L	0.78	0.92	2.25	47.57	101.74	0.70	0.30	0.44		
Fourth	R10	LKD	W13-L	0.78	0.92	2.25	47.49	101.18	0.70	0.30	0.44	1.00	YES
		LKD	W13-U	0.78	0.92	4.36	49.16	101.18	0.70	1.00	2.96		
											3.40		
Fourth	R11	Bedroom	W14-L	0.78	0.92	2.25	47.34	59.52	0.71	0.30	0.78	1.00	YES
		Bedroom	W14-U	0.78	0.92	4.36	49.61	59.52	0.71	1.00	5.31		
											6.09		
Fourth	R12	Bedroom	W15-L	0.78	0.92	2.25	47.73	59.60	0.71	0.30	0.79	1.00	YES
		Bedroom	W15-U	0.78	0.92	4.36	49.78	59.60	0.71	1.00	5.32		
											6.11		
Fourth	R13	LKD	W16-L	0.78	0.92	2.25	47.59	101.21	0.70	0.30	0.44	1.00	YES
		LKD	W16-U	0.78	0.92	4.36	49.89	101.21	0.70	1.00	3.00		

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Fourth	R14	LKD	W17-L	0.78	0.92	2.25	47.17	101.78	0.70	0.30	3.44	1.50	YES
		LKD	W17-U	0.78	0.92	4.36	50.02	101.78	0.70	1.00	0.44		
Fourth	R15	LKD	W18-L	0.78	0.92	2.25	47.18	101.74	0.70	0.30	3.43	1.50	YES
		LKD	W18-U	0.78	0.92	4.36	50.14	101.74	0.70	1.00	0.44		
Fourth	R16	LKD	W19-L	0.78	0.92	2.25	47.68	101.17	0.70	0.30	3.44	1.50	YES
		LKD	W19-U	0.78	0.92	4.36	50.09	101.17	0.70	1.00	0.44		
Fourth	R17	Bedroom	W20-L	0.78	0.92	2.25	47.55	59.67	0.71	0.30	3.46	1.50	YES
		Bedroom	W20-U	0.78	0.92	4.36	50.04	59.67	0.71	1.00	0.79		
Fourth	R18	Bedroom	W21-L	0.78	0.92	2.25	47.63	59.53	0.71	0.30	6.12	1.00	YES
		Bedroom	W21-U	0.78	0.92	4.36	50.10	59.53	0.71	1.00	5.34		
Fourth	R19	LKD	W22-L	0.78	0.92	2.25	47.62	101.18	0.70	0.30	6.15	1.00	YES
		LKD	W22-U	0.78	0.92	4.36	50.17	101.18	0.70	1.00	0.79		
Fourth	R20	LKD	W23-L	0.78	0.92	2.25	48.50	101.92	0.70	0.30	6.15	1.00	YES
		LKD	W23-U	0.78	0.92	4.36	51.11	101.92	0.70	1.00	5.36		
Fourth	R21	LKD	W24	0.78	0.92	0.67	72.88	101.92	0.70	1.00	4.18	1.50	YES
		LKD	W24	0.78	0.92	0.67	72.88	101.92	0.70	1.00	0.67		
Fifth	R1	Bedroom	W1-L	0.78	0.92	1.22	89.76	60.56	0.71	0.30	8.31	1.00	YES
		Bedroom	W1-U	0.78	0.92	2.38	89.87	60.56	0.71	1.00	0.80		
Fifth	R2	Bedroom	W2-L	0.78	0.92	0.48	89.79	60.56	0.71	0.30	10.94	1.00	YES
		Bedroom	W2-U	0.78	0.92	0.93	89.88	60.56	0.71	1.00	0.31		
Fifth	R3	Bedroom	W3-L	0.78	0.92	2.24	89.27	59.96	0.71	0.30	10.80	1.00	YES
		Bedroom	W3-U	0.78	0.92	4.35	89.38	59.96	0.71	1.00	9.48		
Fifth	R4	Bedroom	W4-L	0.78	0.92	2.24	88.11	59.93	0.71	0.30	10.80	1.00	YES
		Bedroom	W4-U	0.78	0.92	4.35	88.24	59.93	0.71	1.00	9.36		
Fifth	R5	Bedroom	W5-L	0.78	0.92	0.48	85.14	60.64	0.71	0.30	8.03	1.00	YES
		Bedroom	W5-U	0.78	0.92	0.93	85.32	60.64	0.71	1.00	0.30		
Fifth	R6	Bedroom	W6-L	0.78	0.92	1.22	87.36	60.64	0.71	0.30	10.94	1.00	YES
		Bedroom	W6-U	0.78	0.92	2.38	87.58	60.64	0.71	1.00	0.78		
Fifth	R7	LKD	W7	0.78	0.92	1.19	69.53	113.46	0.69	1.00	8.03	1.00	YES
		LKD	W8	0.78	0.92	1.19	68.71	113.46	0.69	1.00	0.99		
Fifth	R8	LKD	W9-L	0.78	0.92	1.22	57.69	113.46	0.69	0.30	10.94	1.00	YES
		LKD	W9-U	0.78	0.92	2.38	57.81	113.46	0.69	1.00	0.26		

Project Name: Block C, Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		LKD	W9-U	0.78	0.92	2.37	75.33	113.46	0.69	1.00	2.17		
		LKD	W10-L	0.78	0.92	2.24	52.56	113.46	0.69	0.30	0.43		
		LKD	W10-U	0.78	0.92	4.35	52.66	113.46	0.69	1.00	2.78		
Fifth	R6										7.62	1.50	YES
		LKD	W11-L	0.78	0.92	2.24	58.23	85.44	0.70	0.30	0.65		
		LKD	W11-U	0.78	0.92	4.35	75.54	85.44	0.70	1.00	5.44		
Fifth	R7										6.08	1.50	YES
		Bedroom	W12-L	0.78	0.92	2.24	52.53	53.08	0.72	0.30	0.99		
		Bedroom	W12-U	0.78	0.92	4.35	53.29	53.08	0.72	1.00	6.47		
Fifth	R8										7.45	1.00	YES
		LKD	W13-L	0.78	0.92	2.24	58.24	122.33	0.70	0.30	0.45		
		LKD	W13-U	0.78	0.92	4.35	76.07	122.33	0.70	1.00	3.80		
Fifth	R9										4.25	1.50	YES
		Bedroom	W14-L	0.78	0.92	2.24	53.20	59.33	0.71	0.30	0.88		
		Bedroom	W14-U	0.78	0.92	4.35	53.97	59.33	0.71	1.00	5.78		
Fifth	R10										6.67	1.00	YES
		Bedroom	W15-L	0.78	0.92	2.24	61.20	59.42	0.71	0.30	1.01		
		Bedroom	W15-U	0.78	0.92	4.35	82.36	59.42	0.71	1.00	8.81		
Fifth	R11										9.82	1.00	YES
		LKD	W16-L	0.78	0.92	2.24	63.56	122.33	0.70	0.30	0.49		
		LKD	W16-U	0.78	0.92	4.35	88.45	122.33	0.70	1.00	4.42		
Fifth	R12										4.91	1.50	YES
		Bedroom	W17-L	0.78	0.92	2.24	64.17	53.16	0.72	0.30	1.20		
		Bedroom	W17-U	0.78	0.92	4.35	89.31	53.16	0.72	1.00	10.82		
Fifth	R13										12.02	1.00	YES
		LKD	W18-L	0.78	0.92	2.24	64.19	83.42	0.70	0.30	0.73		
		LKD	W18-U	0.78	0.92	4.35	89.51	83.42	0.70	1.00	6.61		
Fifth	R14										7.34	1.50	YES
		LKD	W19-L	0.78	0.92	2.24	64.18	113.66	0.69	0.30	0.52		
		LKD	W19-U	0.78	0.92	4.35	89.61	113.66	0.69	1.00	4.71		
Fifth	R14	LKD	W20-L	0.78	0.92	1.22	61.97	113.66	0.69	0.30	0.28		
		LKD	W20-U	0.78	0.92	2.37	89.65	113.66	0.69	1.00	2.57		
		LKD	W21-L	0.78	0.92	0.67	82.85	113.66	0.69	0.30	0.20		
		LKD	W21-U	0.78	0.92	1.31	85.77	113.66	0.69	1.00	1.36		
		LKD	W22	0.78	0.92	1.18	85.45	113.66	0.69	1.00	1.22		
											10.87	1.50	YES
Sixth	R1												
		Bedroom	W1	0.78	0.92	1.39	84.65	44.72	0.73	1.00	3.98		
		Bedroom	W2-L	0.78	0.92	1.50	72.64	44.72	0.73	0.30	1.11		
Sixth	R2												
		Bedroom	W2-U	0.78	0.92	2.90	72.78	44.72	0.73	1.00	7.17		
											12.26	1.00	YES
Sixth	R2	Bedroom	W3-L	0.78	0.92	0.48	85.63	60.60	0.71	0.30	0.30		
		Bedroom	W3-U	0.78	0.92	0.93	85.93	60.60	0.71	1.00	1.94		

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
		Bedroom	W4-L	0.78	0.92	1.22	87.91	60.60	0.71	0.30	0.78		
		Bedroom	W4-U	0.78	0.92	2.38	88.18	60.60	0.71	1.00	5.07		
											8.09	1.00	YES
Sixth	R3	LKD	W5	0.78	0.92	1.19	77.97	109.19	0.69	1.00	1.16		
		LKD	W6	0.78	0.92	1.19	77.43	109.19	0.69	1.00	1.16		
		LKD	W7-L	0.78	0.92	1.23	74.33	109.19	0.69	0.30	0.34		
		LKD	W7-U	0.78	0.92	2.37	77.68	109.19	0.69	1.00	2.31		
		LKD	W8-L	0.78	0.92	2.25	52.80	109.19	0.69	0.30	0.45		
		LKD	W8-U	0.78	0.92	4.35	53.67	109.19	0.69	1.00	2.93		
												8.35	1.50
Sixth	R4	Bedroom	W9-L	0.78	0.92	2.25	76.77	53.14	0.72	0.30	1.44		
		Bedroom	W9-U	0.78	0.92	4.35	78.08	53.14	0.72	1.00	9.46		
											10.90	1.00	YES
Sixth	R5	LKD	W10-L	0.78	0.92	2.25	52.53	83.49	0.70	0.30	0.60		
		LKD	W10-U	0.78	0.92	4.35	53.77	83.49	0.70	1.00	3.96		
											4.56	1.50	YES
Sixth	R6	Bedroom	W11-L	0.78	0.92	2.25	76.68	59.46	0.71	0.30	1.27		
		Bedroom	W11-U	0.78	0.92	4.35	78.32	59.46	0.71	1.00	8.37		
											9.64	1.00	YES
Sixth	R7	LKD	W12-L	0.78	0.92	2.24	52.90	132.92	0.69	0.30	0.37		
		LKD	W12-U	0.78	0.92	4.36	54.27	132.92	0.69	1.00	2.45		
		LKD	W13	0.78	0.92	1.21	89.92	132.92	0.69	1.00	1.13		
		LKD	W14	0.78	0.92	1.19	89.92	132.92	0.69	1.00	1.11		
		LKD	W15-L	0.78	0.92	2.24	88.47	132.92	0.69	0.30	0.62		
		LKD	W15-U	0.78	0.92	4.36	88.67	132.92	0.69	1.00	4.00		
												9.67	1.50
Seventh	R1	Bedroom	W1	0.78	0.92	1.39	87.15	44.72	0.73	1.00	4.10		
		Bedroom	W2-L	0.78	0.92	1.50	73.54	44.72	0.73	0.30	1.12		
		Bedroom	W2-U	0.78	0.92	2.90	75.75	44.72	0.73	1.00	7.46		
											12.68	1.00	YES
Seventh	R2	Bedroom	W3-L	0.78	0.92	0.48	86.77	60.60	0.71	0.30	0.30		
		Bedroom	W3-U	0.78	0.92	0.93	87.98	60.60	0.71	1.00	1.98		
		Bedroom	W4-L	0.78	0.92	1.22	88.74	60.60	0.71	0.30	0.79		
		Bedroom	W4-U	0.78	0.92	2.38	89.29	60.60	0.71	1.00	5.13		
											8.21	1.00	YES
Seventh	R3	LKD	W5	0.78	0.92	1.19	85.29	109.19	0.69	1.00	1.27		
		LKD	W6	0.78	0.92	1.19	85.14	109.19	0.69	1.00	1.27		
		LKD	W7-L	0.78	0.92	1.23	79.94	109.19	0.69	0.30	0.37		
		LKD	W7-U	0.78	0.92	2.37	89.00	109.19	0.69	1.00	2.65		
		LKD	W8-L	0.78	0.92	2.25	63.32	109.19	0.69	0.30	0.54		
		LKD	W8-U	0.78	0.92	4.35	89.17	109.19	0.69	1.00	4.86		
												10.96	1.50

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Floor Ref.	Room Ref.	Room Use.	Window Ref.	Glass Transmittance	Maintenance Factor	Glazed Area	Clear Sky Angle Proposed	Room Surface Area	Average Surface Reflectance	Below Working Plane Factor	ADF Proposed	Req'd Value	Meets BRE Criteria
Seventh	R4	Bedroom	W9-L	0.78	0.92	2.25	83.37	53.14	0.72	0.30	1.57	10.82	YES
		Bedroom	W9-U	0.78	0.92	4.35	89.30	53.14	0.72	1.00	12.38		
Seventh	R5	LKD	W10-L	0.78	0.92	2.25	63.35	83.49	0.70	0.30	0.72	6.59	YES
		LKD	W10-U	0.78	0.92	4.35	89.38	83.49	0.70	1.00	7.31		
Seventh	R6	Bedroom	W11-L	0.78	0.92	2.25	83.35	59.46	0.71	0.30	1.38	9.55	YES
		Bedroom	W11-U	0.78	0.92	4.35	89.43	59.46	0.71	1.00	10.93		
Seventh	R7	LKD	W12-L	0.78	0.92	2.24	63.54	132.92	0.69	0.30	0.44	4.04	YES
		LKD	W12-U	0.78	0.92	4.36	89.88	132.92	0.69	1.00	4.05		
		LKD	W13	0.78	0.92	1.21	89.99	132.92	0.69	1.00	1.13		
		LKD	W14	0.78	0.92	1.19	89.99	132.92	0.69	1.00	1.11		
		LKD	W15-L	0.78	0.92	2.24	89.09	132.92	0.69	0.30	0.62		
		LKD	W15-U	0.78	0.92	4.36	89.48	132.92	0.69	1.00	11.39		

Project Name: Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Omega A Block A						
First	R1	Bedroom	Area m2	18.94	18.92	
			% of room		100.00%	YES
First	R2	Bedroom	Area m2	13.47	13.45	
			% of room		100.00%	YES
First	R3	Bedroom	Area m2	13.47	13.45	
			% of room		100.00%	YES
First	R4	Bedroom	Area m2	13.47	13.46	
			% of room		100.00%	YES
First	R5	Bedroom	Area m2	13.47	13.46	
			% of room		100.00%	YES
First	R6	Bedroom	Area m2	13.47	13.46	
			% of room		100.00%	YES
First	R7	Bedroom	Area m2	13.47	13.45	
			% of room		100.00%	YES
First	R8	Bedroom	Area m2	18.94	18.93	
			% of room		100.00%	YES
First	R9	Bedroom	Area m2	18.94	18.92	
			% of room		100.00%	YES
First	R10	Bedroom	Area m2	13.47	13.45	
			% of room		100.00%	YES
First	R11	Bedroom	Area m2	20.25	19.98	
			% of room		99.00%	YES
First	R12	Bedroom	Area m2	18.36	18.10	
			% of room		99.00%	YES
First	R13	Bedroom	Area m2	17.56	17.54	
			% of room		100.00%	YES
First	R14	LKD	Area m2	46.97	17.80	
			% of room		38.00%	NO
First	R15	LKD	Area m2	52.10	13.52	
			% of room		26.00%	NO
First	R16	LKD	Area m2	157.03	148.15	
			% of room		94.00%	YES
First	R17	Bedroom	Area m2	19.58	19.55	
			% of room		100.00%	YES
Second	R1	LKD	Area m2	42.24	42.24	
			% of room		100.00%	YES
Second	R2	Bedroom	Area m2	13.83	13.81	
			% of room		100.00%	YES
Second	R3	LKD	Area m2	25.71	25.68	
			% of room		100.00%	YES
Second	R4	Bedroom	Area m2	12.10	12.07	
			% of room		100.00%	YES
Second	R5	Bedroom	Area m2	12.27	12.25	
			% of room		100.00%	YES
Second	R6	LKD	Area m2	25.71	25.69	

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Second	R7	Bedroom	% of room	13.94	100.00%	YES
			Area m2	13.92		
Second	R8	LKD	% of room	42.96	100.00%	YES
			Area m2	42.95		
Second	R9	LKD	% of room	43.56	100.00%	YES
			Area m2	43.51		
Second	R10	Bedroom	% of room	13.96	100.00%	YES
			Area m2	13.94		
Second	R11	Bedroom	% of room	10.55	100.00%	YES
			Area m2	10.53		
Second	R12	LKD	% of room	24.49	100.00%	YES
			Area m2	24.07		
Second	R13	Bedroom	% of room	11.31	98.00%	YES
			Area m2	10.95		
Second	R14	LKD	% of room	30.89	97.00%	YES
			Area m2	30.48		
Second	R15	Bedroom	% of room	8.14	99.00%	YES
			Area m2	7.75		
Second	R16	LKD	% of room	43.53	95.00%	YES
			Area m2	43.34		
Second	R17	Bedroom	% of room	7.58	100.00%	YES
			Area m2	1.90		
Second	R18	Bedroom	% of room	12.26	25.00%	NO
			Area m2	3.62		
Second	R19	Bedroom	% of room	9.38	30.00%	NO
			Area m2	4.66		
Second	R20	Bedroom	% of room	9.80	50.00%	NO
			Area m2	9.16		
Second	R21	Bedroom	% of room	9.64	94.00%	YES
			Area m2	9.64		
Second	R22	Bedroom	% of room	9.36	100.00%	YES
			Area m2	9.36		
Second	R23	Bedroom	% of room	9.33	100.00%	YES
			Area m2	9.36		
Second	R24	Bedroom	% of room	9.33	8.98	YES
			Area m2	9.35	96.00%	YES
			% of room	9.35	8.77	YES
			Area m2	9.35	94.00%	YES
Third	R1	LKD	Area m2	27.08	27.06	
			% of room		100.00%	YES
Third	R2	Bedroom	Area m2	13.83	13.81	
			% of room		100.00%	YES
Third	R3	LKD	Area m2	25.71	25.68	
			% of room		100.00%	YES
Third	R4	Bedroom	Area m2	12.10	12.06	
			% of room		100.00%	YES
Third	R5	Bedroom	Area m2	12.27	12.25	

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Third	R6	LKD	% of room	25.71	100.00%	YES
			Area m2		25.69	
Third	R7	Bedroom	% of room	13.94	100.00%	YES
			Area m2		13.92	
Third	R8	LKD	% of room	27.06	100.00%	YES
			Area m2		27.03	
Third	R9	LKD	% of room	40.10	100.00%	YES
			Area m2		39.77	
Third	R10	Bedroom	% of room	10.55	99.00%	YES
			Area m2		10.54	
Third	R11	LKD	% of room	25.36	100.00%	YES
			Area m2		24.79	
Third	R12	Bedroom	% of room	11.31	98.00%	YES
			Area m2		10.97	
Third	R13	LKD	% of room	30.89	97.00%	YES
			Area m2		30.48	
Third	R14	Bedroom	% of room	8.14	99.00%	YES
			Area m2		7.76	
Third	R15	LKD	% of room	26.70	95.00%	YES
			Area m2		26.51	
Third	R16	Bedroom	% of room	16.57	99.00%	YES
			Area m2		6.06	
Third	R17	Bedroom	% of room	12.26	37.00%	NO
			Area m2		6.47	
Third	R18	Bedroom	% of room	8.70	53.00%	NO
			Area m2		6.47	
Third	R19	Bedroom	% of room	11.37	83.00%	YES
			Area m2		9.86	
Third	R20	Bedroom	% of room	9.29	87.00%	YES
			Area m2		9.01	
Third	R21	Bedroom	% of room	9.13	97.00%	YES
			Area m2		9.12	
Third	R22	Bedroom	% of room	9.28	100.00%	YES
			Area m2		8.77	
Third	R23	Bedroom	% of room	9.28	94.00%	YES
			Area m2		8.40	
			% of room		91.00%	YES
Omega A Block B						
Ground	R1	Bedroom	Area m2	13.19	12.92	
			% of room		98.00%	YES
Ground	R2	Bedroom	Area m2	13.36	13.08	
			% of room		98.00%	YES
Ground	R3	Bedroom	Area m2	13.36	13.10	
			% of room		98.00%	YES
Ground	R4	Bedroom	Area m2	12.15	12.00	

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Ground	R5	Bedroom	% of room Area m2	12.23	99.00% 11.97	YES
Ground	R6	Bedroom	% of room Area m2	9.69	98.00% 9.50	YES
Ground	R7	LKD	% of room Area m2	51.57	98.00% 37.55	YES
Ground	R8	LKD	% of room Area m2	90.46	73.00% 87.02	NO
			% of room		96.00%	YES
First	R1	Bedroom	Area m2	78.96	78.96	
			% of room		100.00%	YES
First	R2	Bedroom	Area m2	78.36	77.12	
			% of room		98.00%	YES
Lower First	R1	Bedroom	Area m2	13.18	13.18	
			% of room		100.00%	YES
Lower First	R2	Bedroom	Area m2	13.44	13.39	
			% of room		100.00%	YES
Lower First	R3	Bedroom	Area m2	13.44	13.43	
			% of room		100.00%	YES
Lower First	R4	Bedroom	Area m2	12.05	12.05	
			% of room		100.00%	YES
Lower First	R5	Bedroom	Area m2	12.08	12.08	
			% of room		100.00%	YES
Lower First	R6	Bedroom	Area m2	13.43	13.42	
			% of room		100.00%	YES
Lower First	R7	Bedroom	Area m2	13.47	13.45	
			% of room		100.00%	YES
Lower First	R8	Bedroom	Area m2	13.20	13.18	
			% of room		100.00%	YES
Lower First	R9	Bedroom	Area m2	15.90	12.69	
			% of room		80.00%	YES
Lower First	R10	Bedroom	Area m2	15.87	12.28	
			% of room		77.00%	NO
Upper First	R1	Bedroom	Area m2	13.18	13.17	
			% of room		100.00%	YES
Upper First	R2	Bedroom	Area m2	13.44	13.43	
			% of room		100.00%	YES
Upper First	R3	Bedroom	Area m2	13.44	13.43	
			% of room		100.00%	YES
Upper First	R4	Bedroom	Area m2	12.05	12.05	
			% of room		100.00%	YES
Upper First	R5	Bedroom	Area m2	12.08	12.08	
			% of room		100.00%	YES
Upper First	R6	Bedroom	Area m2	13.43	13.40	
			% of room		100.00%	YES
Upper First	R7	Bedroom	Area m2	13.47	13.43	

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Upper First	R8	Bedroom	% of room Area m2	13.20	100.00% 13.19	YES
Upper First	R9	Bedroom	% of room Area m2	15.87	100.00% 12.36	YES
Upper First	R10	Bedroom	% of room Area m2	15.85	78.00% 11.80	NO
			% of room Area m2		74.00%	NO
Second	R1	Bedroom	Area m2	13.27	13.25	
			% of room		100.00%	YES
Second	R2	Bedroom	Area m2	7.32	7.27	
			% of room		99.00%	YES
Second	R3	Bedroom	Area m2	8.84	8.29	
			% of room		94.00%	YES
Second	R4	Bedroom	Area m2	9.02	7.86	
			% of room		87.00%	YES
Second	R5	Bedroom	Area m2	9.13	7.87	
			% of room		86.00%	YES
Second	R6	Bedroom	Area m2	8.86	8.38	
			% of room		95.00%	YES
Second	R7	Bedroom	Area m2	7.59	7.57	
			% of room		100.00%	YES
Second	R8	Bedroom	Area m2	12.22	12.08	
			% of room		99.00%	YES
Second	R9	Bedroom	Area m2	13.30	13.30	
			% of room		100.00%	YES
Second	R10	LKD	Area m2	26.18	26.18	
			% of room		100.00%	YES
Second	R11	Bedroom	Area m2	12.89	12.89	
			% of room		100.00%	YES
Second	R12	LKD	Area m2	26.17	26.17	
			% of room		100.00%	YES
Second	R13	LKD	Area m2	22.28	21.38	
			% of room		96.00%	YES
Second	R14	Bedroom	Area m2	10.31	10.31	
			% of room		100.00%	YES
Second	R15	LKD	Area m2	26.17	26.17	
			% of room		100.00%	YES
Second	R16	Bedroom	Area m2	12.91	12.71	
			% of room		98.00%	YES
Second	R17	Studio	Area m2	26.27	22.83	
			% of room		87.00%	YES
Second	R18	Bedroom	Area m2	13.34	13.30	
			% of room		100.00%	YES
Third	R1	Bedroom	Area m2	13.29	13.25	
			% of room		100.00%	YES
Third	R2	Bedroom	Area m2	7.33	7.29	

Project Name: Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Third	R3	Bedroom	% of room	14.61	99.00%	YES
			Area m2		13.76	
Third	R4	Bedroom	% of room	14.59	94.00%	YES
			Area m2		13.77	
Third	R5	Bedroom	% of room	7.61	94.00%	YES
			Area m2		7.57	
Third	R6	Bedroom	% of room	12.84	99.00%	YES
			Area m2		12.84	
Third	R9	LKD	% of room	25.97	100.00%	YES
			Area m2		25.97	
Third	R10	LKD	% of room	26.21	100.00%	YES
			Area m2		26.21	
Third	R11	LKD	% of room	21.64	100.00%	YES
			Area m2		20.76	
Third	R12	Bedroom	% of room	10.32	96.00%	YES
			Area m2		10.32	
Third	R13	LKD	% of room	25.99	100.00%	YES
			Area m2		17.50	
Third	R14	LKD	% of room	25.43	67.00%	NO
			Area m2		24.03	
			% of room		95.00%	YES
Fourth	R1	Bedroom	% of room	13.27	100.00%	YES
			Area m2		13.26	
Fourth	R2	Bedroom	% of room	7.34	100.00%	YES
			Area m2		7.30	
Fourth	R3	Bedroom	% of room	8.89	99.00%	YES
			Area m2		8.33	
Fourth	R4	Bedroom	% of room	9.10	94.00%	YES
			Area m2		7.80	
Fourth	R5	Bedroom	% of room	9.28	86.00%	YES
			Area m2		8.02	
Fourth	R6	Bedroom	% of room	8.86	86.00%	YES
			Area m2		8.38	
Fourth	R7	Bedroom	% of room	7.59	95.00%	YES
			Area m2		7.55	
Fourth	R8	Bedroom	% of room	12.89	99.00%	YES
			Area m2		12.85	
Fourth	R9	Bedroom	% of room	13.31	100.00%	YES
			Area m2		13.31	
Fourth	R10	LKD	% of room	26.17	100.00%	YES
			Area m2		26.17	
Fourth	R11	Bedroom	% of room	12.90	100.00%	YES
			Area m2		12.90	
Fourth	R12	LKD	% of room	25.84	100.00%	YES
			Area m2		25.84	
Fourth	R13	LKD	% of room	19.15	100.00%	YES
			Area m2		19.15	

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Fourth	R14	Bedroom	% of room Area m2	10.29	100.00% 10.29	YES
Fourth	R15	LKD	% of room Area m2	26.40	100.00% 26.40	YES
Fourth	R16	Bedroom	% of room Area m2	12.94	100.00% 12.94	YES
Fourth	R17	LKD	% of room Area m2	26.26	100.00% 26.24	YES
Fourth	R18	Bedroom	% of room Area m2	13.34	100.00% 13.34	YES
Fifth	R1	Bedroom	% of room Area m2	13.27	100.00% 13.26	YES
Fifth	R2	Bedroom	% of room Area m2	7.34	99.00% 7.29	YES
Fifth	R3	Bedroom	% of room Area m2	14.60	94.00% 13.77	YES
Fifth	R4	Bedroom	% of room Area m2	14.58	94.00% 13.75	YES
Fifth	R5	Bedroom	% of room Area m2	7.59	99.00% 7.55	YES
Fifth	R6	Bedroom	% of room Area m2	12.89	100.00% 12.85	YES
Fifth	R7	LKD	% of room Area m2	25.48	100.00% 25.48	YES
Fifth	R8	LKD	% of room Area m2	25.67	51.00% 13.02	NO
Fifth	R9	LKD	% of room Area m2	19.15	100.00% 19.15	YES
Fifth	R10	Bedroom	% of room Area m2	10.29	100.00% 10.29	YES
Fifth	R11	LKD	% of room Area m2	25.65	51.00% 13.00	NO
Fifth	R12	LKD	% of room Area m2	25.41	96.00% 24.31	YES
Sixth	R1	Bedroom	% of room Area m2	11.34	100.00% 11.34	YES
Sixth	R2	Bedroom	% of room Area m2	10.22	100.00% 10.22	YES
Sixth	R3	LKD	% of room Area m2	32.58	100.00% 32.58	YES
Sixth	R4	Bedroom	% of room Area m2	12.31	100.00% 12.31	YES
Sixth	R5	Bedroom	% of room Area m2	5.94	100.00% 5.94	YES
Sixth	R6	LKD	% of room Area m2	26.71	100.00% 26.71	YES

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Sixth	R7	Bedroom	% of room Area m2	13.85	100.00% 13.85	YES
Sixth	R8	LKD	% of room Area m2	26.59	100.00% 26.59	YES
			% of room		100.00%	YES
Seventh	R1	Bedroom	Area m2	11.34	11.34	
			% of room		100.00%	YES
Seventh	R2	Bedroom	Area m2	10.22	10.22	
			% of room		100.00%	YES
Seventh	R3	LKD	Area m2	32.58	32.58	
			% of room		100.00%	YES
Seventh	R4	Bedroom	Area m2	12.31	12.31	
			% of room		100.00%	YES
Seventh	R5	Bedroom	Area m2	5.94	5.94	
			% of room		100.00%	YES
Seventh	R6	LKD	Area m2	26.71	26.71	
			% of room		100.00%	YES
Seventh	R7	Bedroom	Area m2	13.85	13.85	
			% of room		100.00%	YES
Seventh	R8	LKD	Area m2	26.59	26.59	
			% of room		100.00%	YES
Omega A Block C						
Ground	R1	Bedroom	Area m2	13.16	13.01	
			% of room		99.00%	YES
Ground	R2	Bedroom	Area m2	13.36	13.19	
			% of room		99.00%	YES
Ground	R3	Bedroom	Area m2	13.16	12.98	
			% of room		99.00%	YES
Ground	R4	Bedroom	Area m2	13.47	13.29	
			% of room		99.00%	YES
Ground	R5	Bedroom	Area m2	13.46	13.26	
			% of room		99.00%	YES
Ground	R6	Bedroom	Area m2	12.04	11.88	
			% of room		99.00%	YES
Ground	R7	Bedroom	Area m2	13.33	13.18	
			% of room		99.00%	YES
Ground	R8	Bedroom	Area m2	13.16	13.01	
			% of room		99.00%	YES
Ground	R9	LKD	Area m2	53.12	51.37	
			% of room		97.00%	YES
Ground	R10	LKD	Area m2	101.08	38.77	
			% of room		38.00%	NO
Ground	R11	LKD	Area m2	52.83	46.96	
			% of room		89.00%	YES
First	R1	LKD	Area m2	36.41	35.50	
			% of room		97.00%	YES

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
First	R2	LKD	Area m2	79.79	60.76	
			% of room		76.00%	NO
First	R3	LKD	Area m2	36.36	34.82	
			% of room		96.00%	YES
Lower First	R1	Bedroom	Area m2	13.16	13.16	
			% of room		100.00%	YES
Lower First	R2	Bedroom	Area m2	13.36	13.36	
			% of room		100.00%	YES
Lower First	R3	Bedroom	Area m2	13.16	13.15	
			% of room		100.00%	YES
Lower First	R4	Bedroom	Area m2	13.47	13.41	
			% of room		100.00%	YES
Lower First	R5	Bedroom	Area m2	13.46	13.46	
			% of room		100.00%	YES
Lower First	R6	Bedroom	Area m2	12.04	12.03	
			% of room		100.00%	YES
Lower First	R7	Bedroom	Area m2	13.33	13.32	
			% of room		100.00%	YES
Lower First	R8	Bedroom	Area m2	13.16	12.99	
			% of room		99.00%	YES
Lower First	R9	Bedroom	Area m2	13.46	6.99	
			% of room		52.00%	NO
Lower First	R10	Bedroom	Area m2	13.32	7.71	
			% of room		58.00%	NO
Lower First	R11	Bedroom	Area m2	13.46	3.63	
			% of room		27.00%	NO
Lower First	R12	Bedroom	Area m2	13.32	3.98	
			% of room		30.00%	NO
Upper First	R1	Bedroom	Area m2	13.16	13.16	
			% of room		100.00%	YES
Upper First	R2	Bedroom	Area m2	13.36	13.36	
			% of room		100.00%	YES
Upper First	R3	Bedroom	Area m2	13.16	13.15	
			% of room		100.00%	YES
Upper First	R4	Bedroom	Area m2	13.47	13.41	
			% of room		100.00%	YES
Upper First	R5	Bedroom	Area m2	13.46	13.46	
			% of room		100.00%	YES
Upper First	R6	Bedroom	Area m2	12.04	12.03	
			% of room		100.00%	YES
Upper First	R7	Bedroom	Area m2	13.33	13.32	
			% of room		100.00%	YES
Upper First	R8	Bedroom	Area m2	13.16	13.16	
			% of room		100.00%	YES
Upper First	R9	Bedroom	Area m2	13.46	4.87	
			% of room		36.00%	NO

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Upper First	R10	Bedroom	Area m2	13.32	5.38	
			% of room		40.00%	NO
Upper First	R11	Bedroom	Area m2	13.46	0.00	
			% of room		0.00%	NO
Upper First	R12	Bedroom	Area m2	13.32	0.80	
			% of room		6.00%	NO
Second	R1	Bedroom	Area m2	9.85	9.83	
			% of room		100.00%	YES
Second	R2	Bedroom	Area m2	11.31	11.20	
			% of room		99.00%	YES
Second	R3	Bedroom	Area m2	11.11	10.92	
			% of room		98.00%	YES
Second	R4	Bedroom	Area m2	8.51	8.40	
			% of room		99.00%	YES
Second	R5	Bedroom	Area m2	8.48	8.31	
			% of room		98.00%	YES
Second	R6	Bedroom	Area m2	11.41	11.28	
			% of room		99.00%	YES
Second	R7	Bedroom	Area m2	11.18	11.07	
			% of room		99.00%	YES
Second	R8	Bedroom	Area m2	8.52	8.42	
			% of room		99.00%	YES
Second	R9	LKD	Area m2	24.25	24.25	
			% of room		100.00%	YES
Second	R11	LKD	Area m2	24.30	24.30	
			% of room		100.00%	YES
Second	R12	Bedroom	Area m2	12.26	12.26	
			% of room		100.00%	YES
Second	R13	Bedroom	Area m2	12.27	12.27	
			% of room		100.00%	YES
Second	R14	LKD	Area m2	24.22	21.75	
			% of room		90.00%	YES
Second	R15	LKD	Area m2	24.28	24.28	
			% of room		100.00%	YES
Second	R16	LKD	Area m2	24.23	24.23	
			% of room		100.00%	YES
Second	R17	LKD	Area m2	24.28	16.32	
			% of room		67.00%	NO
Second	R18	Bedroom	Area m2	12.27	12.11	
			% of room		99.00%	YES
Second	R19	Bedroom	Area m2	12.27	12.26	
			% of room		100.00%	YES
Second	R20	LKD	Area m2	24.27	13.11	
			% of room		54.00%	NO
Second	R21	LKD	Area m2	24.27	24.27	
			% of room		100.00%	YES

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Third	R1	Bedroom	Area m2	12.56	12.54	
			% of room		100.00%	YES
Third	R2	Bedroom	Area m2	11.37	11.25	
			% of room		99.00%	YES
Third	R3	Bedroom	Area m2	11.11	10.94	
			% of room		98.00%	YES
Third	R4	Bedroom	Area m2	12.63	12.52	
			% of room		99.00%	YES
Third	R5	Bedroom	Area m2	12.61	12.51	
			% of room		99.00%	YES
Third	R6	Bedroom	Area m2	11.21	11.10	
			% of room		99.00%	YES
Third	R7	Bedroom	Area m2	11.34	11.23	
			% of room		99.00%	YES
Third	R8	Bedroom	Area m2	12.63	12.52	
			% of room		99.00%	YES
Third	R9	LKD	Area m2	24.94	24.94	
			% of room		100.00%	YES
Third	R10	Bedroom	Area m2	12.29	12.29	
			% of room		100.00%	YES
Third	R11	LKD	Area m2	24.29	24.29	
			% of room		100.00%	YES
Third	R12	LKD	Area m2	24.89	24.89	
			% of room		100.00%	YES
Third	R13	LKD	Area m2	24.91	24.91	
			% of room		100.00%	YES
Third	R14	LKD	Area m2	24.27	24.27	
			% of room		100.00%	YES
Third	R15	Bedroom	Area m2	12.30	12.30	
			% of room		100.00%	YES
Third	R16	LKD	Area m2	24.92	24.92	
			% of room		100.00%	YES
Fourth	R1	Bedroom	Area m2	9.84	9.84	
			% of room		100.00%	YES
Fourth	R2	Bedroom	Area m2	11.12	10.98	
			% of room		99.00%	YES
Fourth	R3	Bedroom	Area m2	11.11	10.94	
			% of room		98.00%	YES
Fourth	R4	Bedroom	Area m2	8.51	8.40	
			% of room		99.00%	YES
Fourth	R5	Bedroom	Area m2	8.48	8.32	
			% of room		98.00%	YES
Fourth	R6	Bedroom	Area m2	11.41	11.30	
			% of room		99.00%	YES
Fourth	R7	Bedroom	Area m2	11.18	11.06	
			% of room		99.00%	YES

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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Fourth	R8	Bedroom	Area m2	8.52	8.41	
			% of room		99.00%	YES
Fourth	R9	LKD	Area m2	24.25	24.25	
			% of room		100.00%	YES
Fourth	R10	LKD	Area m2	24.25	24.25	
			% of room		100.00%	YES
Fourth	R11	Bedroom	Area m2	12.25	12.25	
			% of room		100.00%	YES
Fourth	R12	Bedroom	Area m2	12.27	12.27	
			% of room		100.00%	YES
Fourth	R13	LKD	Area m2	24.26	24.26	
			% of room		100.00%	YES
Fourth	R14	LKD	Area m2	24.27	24.27	
			% of room		100.00%	YES
Fourth	R15	LKD	Area m2	24.25	24.25	
			% of room		100.00%	YES
Fourth	R16	LKD	Area m2	24.25	24.25	
			% of room		100.00%	YES
Fourth	R17	Bedroom	Area m2	12.30	12.29	
			% of room		100.00%	YES
Fourth	R18	Bedroom	Area m2	12.26	12.26	
			% of room		100.00%	YES
Fourth	R19	LKD	Area m2	24.25	24.25	
			% of room		100.00%	YES
Fourth	R20	LKD	Area m2	24.32	24.32	
			% of room		100.00%	YES
Fifth	R1	Bedroom	Area m2	12.30	12.30	
			% of room		100.00%	YES
Fifth	R2	Bedroom	Area m2	12.38	12.37	
			% of room		100.00%	YES
Fifth	R3	Bedroom	Area m2	12.37	12.37	
			% of room		100.00%	YES
Fifth	R4	Bedroom	Area m2	12.32	12.32	
			% of room		100.00%	YES
Fifth	R5	LKD	Area m2	28.63	28.63	
			% of room		100.00%	YES
Fifth	R6	LKD	Area m2	19.70	19.69	
			% of room		100.00%	YES
Fifth	R7	Bedroom	Area m2	10.40	10.40	
			% of room		100.00%	YES
Fifth	R8	LKD	Area m2	28.81	22.76	
			% of room		79.00%	NO
Fifth	R9	Bedroom	Area m2	12.20	12.20	
			% of room		100.00%	YES
Fifth	R10	Bedroom	Area m2	12.22	12.22	
			% of room		100.00%	YES

Project Name: Omega A, Omega Works, Hermitage Road
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Floor Ref.	Room Ref	Room Use		Room Area	Lit Area Existing	Lit Area Proposed
Fifth	R11	LKD	Area m2	28.80	22.77	
			% of room		79.00%	NO
Fifth	R12	Bedroom	Area m2	10.42	10.42	
			% of room		100.00%	YES
Fifth	R13	LKD	Area m2	19.12	19.12	
			% of room		100.00%	YES
Fifth	R14	LKD	Area m2	28.70	28.70	
			% of room		100.00%	YES
Sixth	R1	Bedroom	Area m2	7.99	7.99	
			% of room		100.00%	YES
Sixth	R2	Bedroom	Area m2	12.31	12.31	
			% of room		100.00%	YES
Sixth	R3	LKD	Area m2	27.85	27.85	
			% of room		100.00%	YES
Sixth	R4	Bedroom	Area m2	10.41	10.41	
			% of room		100.00%	YES
Sixth	R5	LKD	Area m2	19.14	19.14	
			% of room		100.00%	YES
Sixth	R6	Bedroom	Area m2	12.23	12.23	
			% of room		100.00%	YES
Sixth	R7	LKD	Area m2	33.42	33.42	
			% of room		100.00%	YES
Seventh	R1	Bedroom	Area m2	7.99	7.99	
			% of room		100.00%	YES
Seventh	R2	Bedroom	Area m2	12.31	12.31	
			% of room		100.00%	YES
Seventh	R3	LKD	Area m2	27.85	27.85	
			% of room		100.00%	YES
Seventh	R4	Bedroom	Area m2	10.41	10.41	
			% of room		100.00%	YES
Seventh	R5	LKD	Area m2	19.14	19.14	
			% of room		100.00%	YES
Seventh	R6	Bedroom	Area m2	12.23	12.23	
			% of room		100.00%	YES
Seventh	R7	LKD	Area m2	33.42	33.42	
			% of room		100.00%	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis with Block B development
Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Omega A Block A													
First	R1	Residential	Bedroom	W1	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R2	Residential	Bedroom	W2	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R3	Residential	Bedroom	W3	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R4	Residential	Bedroom	W4	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R5	Residential	Bedroom	W5	144°	80.00	YES	27.00	YES	80.00	YES	27.00	YES
	R6	Residential	Bedroom	W6	144°	80.00	YES	27.00	YES	80.00	YES	27.00	YES
	R7	Residential	Bedroom	W7	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R8	Residential	Bedroom	W8	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R9	Residential	Bedroom	W9	144°	79.00	YES	26.00	YES	79.00	YES	26.00	YES
	R10	Residential	Bedroom	W10	144°	80.00	YES	27.00	YES	80.00	YES	27.00	YES
	R11	Residential	Bedroom	W11	144°	80.00	YES	27.00	YES	80.00	YES	27.00	YES
	R12	Residential	Bedroom	W12	144°	77.00	YES	26.00	YES	77.00	YES	26.00	YES
	R13	Residential	Bedroom	W13	144°	80.00	YES	27.00	YES	80.00	YES	27.00	YES
				W14	144°	80.00	YES	27.00	YES				
	R14	Residential	LKD	W15	324°N	8.00	NO	0.00	NO	9.00	NO	0.00	NO
				W16	324°N	9.00	NO	0.00	NO				
	R15	Residential	LKD	W17	324°N	7.00	NO	0.00	NO	8.00	NO	0.00	NO
				W18	324°N	5.00	NO	0.00	NO				
	R16	Residential	LKD	W19	324°N	4.00	NO	0.00	NO	62.00	YES	22.00	YES
				W20	324°N	5.00	NO	0.00	NO				
				W21	324°N	4.00	NO	0.00	NO				
				W22	324°N	3.00	NO	0.00	NO				
				W23	324°N	7.00	NO	2.00	NO				
				W24	324°N	8.00	NO	1.00	NO				
				W25	324°N	10.00	NO	1.00	NO				
				W26	324°N	10.00	NO	1.00	NO				
				W27	234°	60.00	YES	20.00	YES				
	R17	Residential	Bedroom	W28	234°	64.00	YES	22.00	YES	64.00	YES	22.00	YES
	R1	Residential	LKD	W1	144°	80.00	YES	28.00	YES	98.02	YES	30.00	YES
				W28	324°N	11.00	NO	2.00	NO				
				W29	234°	67.00	YES	24.00	YES				
				W30	144°	80.02	YES	28.00	YES				
				W41	234°	67.00	YES	24.00	YES				

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis with Block B development
Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Second	R2	Residential	Bedroom	W2 W31	144° 144°	80.00 74.00	YES YES	28.00 28.00	YES YES	80.00	YES	28.00	YES
	R3	Residential	LKD	W3 W32	144° 144°	54.00 42.00	YES YES	26.00 27.00	YES YES	58.00	YES	28.00	YES
	R4	Residential	Bedroom	W4 W33	144° 144°	58.13 67.71	YES YES	24.00 23.02	YES YES	68.71	YES	24.02	YES
	R5	Residential	Bedroom	W5 W34	144° 144°	79.12 75.25	YES YES	27.12 25.24	YES YES	77.25	YES	25.24	YES
	R6	Residential	LKD	W6 W35	144° 144°	54.00 41.00	YES YES	26.00 26.00	YES YES	58.00	YES	28.00	YES
	R7	Residential	Bedroom	W7 W36	144° 144°	66.60 59.41	YES YES	22.01 20.00	YES YES	61.93	YES	22.01	YES
	R8	Residential	LKD	W8 W23 W37	144° 324°N 144°	75.23 0.00 71.14	YES NO YES	24.11 0.00 25.14	YES NO YES	77.14	YES	25.14	YES
	R9	Residential	LKD	W9 W22 W38	144° 324°N 144°	52.02 3.11 42.00	YES NO YES	25.02 0.00 26.00	YES NO YES	60.13	YES	27.02	YES
	R10	Residential	Bedroom	W10 W39	144° 144°	57.11 66.71	YES YES	23.00 22.02	YES YES	67.71	YES	23.02	YES
	R11	Residential	Bedroom	W11 W40	144° 144°	76.23 75.14	YES YES	24.11 25.14	YES YES	78.14	YES	25.14	YES
	R12	Residential	LKD	W12	144°	61.02	YES	27.02	YES	61.02	YES	27.02	YES
	R13	Residential	Bedroom	W13	144°	49.00	YES	23.00	YES	49.00	YES	23.00	YES
	R14	Residential	LKD	W14	144°	48.00	YES	22.00	YES	48.00	YES	22.00	YES
	R15	Residential	Bedroom	W15	144°	65.49	YES	22.02	YES	65.49	YES	22.02	YES
	R16	Residential	LKD	W16 W17	144° 324°N	74.36 0.00	YES NO	24.25 0.00	YES NO	74.36	YES	24.25	YES
	R17	Residential	Bedroom	W18	324°N	1.00	NO	0.00	NO	1.00	NO	0.00	NO
	R18	Residential	Bedroom	W19	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R19	Residential	Bedroom	W20	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R20	Residential	Bedroom	W21	324°N	4.00	NO	0.00	NO	4.00	NO	0.00	NO
	R21	Residential	Bedroom	W24	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R22	Residential	Bedroom	W25	324°N	2.00	NO	0.00	NO	2.00	NO	0.00	NO
	R23	Residential	Bedroom	W26	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R24	Residential	Bedroom	W27	324°N	5.00	NO	0.00	NO	5.00	NO	0.00	NO
Third	R1	Residential	LKD	W42	324°N	8.00	NO	2.00	NO	98.02	YES	30.00	YES
	R8	Residential	LKD	W41	324°N	0.00	NO	0.00	NO	77.14	YES	25.14	YES
	R9	Residential	LKD	W40	324°N	0.00	NO	0.00	NO	60.13	YES	27.02	YES
	R16	Residential	LKD	W39	324°N	0.00	NO	0.00	NO	74.36	YES	24.25	YES
	R1	Residential	LKD	W1 W2 W27 W38	234° 144° 144° 234°	67.00 81.00 81.00 67.00	YES YES YES YES	24.00 28.00 28.00 24.00	YES YES YES YES	99.00	YES	30.00	YES
	R2	Residential	Bedroom	W3 W28	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R3	Residential	LKD	W4 W29	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R4	Residential	Bedroom	W5 W30	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R5	Residential	Bedroom	W6 W31	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R6	Residential	LKD	W7 W32	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R7	Residential	Bedroom	W8 W33	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R8	Residential	LKD	W9 W34	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R9	Residential	LKD	W10 W11 W35 W36	144° 144° 144° 144°	81.00 81.00 81.00 81.00	YES YES YES YES	28.00 28.00 28.00 28.00	YES YES YES YES	81.00	YES	28.00	YES
	R10	Residential	Bedroom	W12 W37	144° 144°	81.00 81.00	YES YES	28.00 28.00	YES YES	81.00	YES	28.00	YES
	R11	Residential	LKD	W13	144°	81.00	YES	28.00	YES	81.00	YES	28.00	YES
	R12	Residential	Bedroom	W14	144°	81.00	YES	28.00	YES	81.00	YES	28.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R13	Residential	LKD	W15	144°	81.00	YES	28.00	YES	81.00	YES	28.00	YES
	R14	Residential	Bedroom	W16	144°	81.00	YES	28.00	YES	81.00	YES	28.00	YES
	R15	Residential	LKD	W17	144°	81.00	YES	28.00	YES	81.00	YES	28.00	YES
	R16	Residential	Bedroom	W18	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R17	Residential	Bedroom	W19	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R18	Residential	Bedroom	W20	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R19	Residential	Bedroom	W21	324°N	1.00	NO	0.00	NO	1.00	NO	0.00	NO
	R20	Residential	Bedroom	W22	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R21	Residential	Bedroom	W23	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R22	Residential	Bedroom	W24	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R23	Residential	Bedroom	W25	324°N	0.00	NO	0.00	NO	0.00	NO	0.00	NO
Omega A Block B													
Ground	R1	Residential	Bedroom	W1	257°	44.00	YES	14.00	YES	44.00	YES	14.00	YES
	R2	Residential	Bedroom	W2	257°	45.00	YES	14.00	YES	45.00	YES	14.00	YES
	R3	Residential	Bedroom	W3	257°	45.00	YES	14.00	YES	45.00	YES	14.00	YES
	R4	Residential	Bedroom	W4	257°	44.00	YES	14.00	YES	46.00	YES	14.00	YES
				W5	257°	46.00	YES	14.00	YES				
	R5	Residential	Bedroom	W6	257°	46.00	YES	14.00	YES	46.00	YES	14.00	YES
	R6	Residential	Bedroom	W7	257°	46.00	YES	14.00	YES	46.00	YES	14.00	YES
	R7	Residential	LKD	W8	167°	2.00	NO	2.00	NO	17.00	NO	2.00	NO
				W9	77°N	1.00	NO	0.00	NO				
				W10	77°N	7.00	NO	0.00	NO				
				W11	77°N	15.00	NO	0.00	NO				
First	R8	Residential	LKD	W12	77°N	24.00	NO	3.00	NO	25.00	YES	4.00	NO
				W13	77°N	20.00	NO	3.00	NO				
				W14	77°N	18.00	NO	4.00	NO				
	R1	Residential	Bedroom	W1	150°	48.00	YES	21.00	YES	72.00	YES	21.00	YES
				W2	127°	27.00	YES	13.00	YES				
				W3	105°	10.00	NO	7.00	YES				
				W4	82°N	3.00	NO	1.00	NO				
				W5	77°N	7.00	NO	0.00	NO				
				W6	77°N	23.00	NO	0.00	NO				
				W7	77°N	31.00	YES	2.00	NO				

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R2	Residential	Bedroom	W8 W9 W10 W11	77°N 77°N 77°N 77°N	32.00 27.00 25.00 23.00	YES YES YES NO	4.00 5.00 7.00 7.00	NO YES YES YES	36.00	YES	7.00	YES
Lower First	R1	Residential	Bedroom	W1	257°	51.00	YES	17.00	YES	51.00	YES	17.00	YES
	R2	Residential	Bedroom	W2	257°	51.00	YES	17.00	YES	51.00	YES	17.00	YES
	R3	Residential	Bedroom	W3	257°	51.00	YES	17.00	YES	51.00	YES	17.00	YES
	R4	Residential	Bedroom	W4	257°	52.00	YES	18.00	YES	52.00	YES	18.00	YES
	R5	Residential	Bedroom	W5	257°	48.00	YES	15.00	YES	48.00	YES	15.00	YES
	R6	Residential	Bedroom	W6	257°	49.00	YES	16.00	YES	49.00	YES	16.00	YES
	R7	Residential	Bedroom	W7	257°	51.00	YES	16.00	YES	51.00	YES	16.00	YES
	R8	Residential	Bedroom	W8	257°	44.00	YES	12.00	YES	44.00	YES	12.00	YES
	R9	Residential	Bedroom	W9	45°N	9.00	NO	0.00	NO	9.00	NO	0.00	NO
	R10	Residential	Bedroom	W10	108°	20.00	NO	1.00	NO	20.00	NO	1.00	NO
Upper First	R1	Residential	Bedroom	W1	257°	51.00	YES	16.00	YES	51.00	YES	16.00	YES
	R2	Residential	Bedroom	W2	257°	53.00	YES	18.00	YES	53.00	YES	18.00	YES
	R3	Residential	Bedroom	W3	257°	53.00	YES	18.00	YES	53.00	YES	18.00	YES
	R4	Residential	Bedroom	W4	257°	55.00	YES	19.00	YES	55.00	YES	19.00	YES
	R5	Residential	Bedroom	W5	257°	51.00	YES	17.00	YES	51.00	YES	17.00	YES
	R6	Residential	Bedroom	W6	257°	52.00	YES	17.00	YES	52.00	YES	17.00	YES
	R7	Residential	Bedroom	W7	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R8	Residential	Bedroom	W8	257°	53.00	YES	18.00	YES	53.00	YES	18.00	YES
	R9	Residential	Bedroom	W9	45°N	6.00	NO	0.00	NO	6.00	NO	0.00	NO
	R10	Residential	Bedroom	W10	108°	6.00	NO	0.00	NO	6.00	NO	0.00	NO
	R1	Residential	Bedroom	W1	257°	56.00	YES	19.00	YES	56.00	YES	19.00	YES
	R2	Residential	Bedroom	W2	257°	55.00	YES	18.00	YES	55.00	YES	18.00	YES
	R3	Residential	Bedroom	W3	257°	6.00	NO	4.00	NO	6.00	NO	4.00	NO
	R4	Residential	Bedroom	W4	257°	8.00	NO	2.00	NO	8.00	NO	2.00	NO

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Second	R5	Residential	Bedroom	W5	257°	8.00	NO	4.00	NO	8.00	NO	4.00	NO
	R6	Residential	Bedroom	W6	257°	8.00	NO	2.00	NO	8.00	NO	2.00	NO
	R7	Residential	Bedroom	W7	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R8	Residential	Bedroom	W8	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R9	Residential	Bedroom	W9 W10	167° 77°N	68.00 9.00	YES NO	24.00 1.00	YES NO	72.00	YES	24.00	YES
	R10	Residential	LKD	W11	77°N	17.22	NO	0.00	NO	24.22	NO	4.00	NO
	R11	Residential	Bedroom	W12	77°N	20.00	NO	2.00	NO	20.00	NO	2.00	NO
	R12	Residential	LKD	W13	77°N	22.22	NO	3.00	NO	23.22	NO	4.00	NO
	R13	Residential	LKD	W14	77°N	22.00	NO	4.00	NO	22.00	NO	4.00	NO
	R14	Residential	Bedroom	W15	77°N	22.16	NO	3.00	NO	22.16	NO	3.00	NO
	R15	Residential	LKD	W16	77°N	24.00	NO	5.00	YES	25.00	YES	6.00	YES
	R16	Residential	Bedroom	W17	77°N	15.00	NO	5.00	YES	15.00	NO	5.00	YES
	R17	Residential	Studio	W18	77°N	11.22	NO	3.00	NO	13.22	NO	5.00	YES
	R18	Residential	Bedroom	W19 W20	77°N 347°N	8.00 12.00	NO NO	3.00 0.00	NO NO	19.00	NO	3.00	NO
Third	R10	Residential	LKD	W11	77°N	21.00	NO	4.00	NO	24.22	NO	4.00	NO
	R12	Residential	LKD	W13	77°N	20.00	NO	4.00	NO	23.22	NO	4.00	NO
	R15	Residential	LKD	W16	77°N	17.00	NO	5.00	YES	25.00	YES	6.00	YES
	R17	Residential	Studio	W18	77°N	10.00	NO	5.00	YES	13.22	NO	5.00	YES
	R1	Residential	Bedroom	W1	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R2	Residential	Bedroom	W2	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R3	Residential	Bedroom	W3	257°	9.00	NO	3.00	NO	9.00	NO	3.00	NO
	R4	Residential	Bedroom	W4	257°	9.00	NO	4.00	NO	9.00	NO	4.00	NO
	R5	Residential	Bedroom	W5	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R6	Residential	Bedroom	W6	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R9	Residential	LKD	W9 W10	167° 77°N	85.00 23.00	YES NO	28.00 6.00	YES YES	88.00	YES	28.00	YES

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R10	Residential	LKD	W12	77°N	19.00	NO	3.00	NO	19.00	NO	3.00	NO
	R11	Residential	LKD	W14	77°N	21.00	NO	5.00	YES	21.00	NO	5.00	YES
	R12	Residential	Bedroom	W15	77°N	21.00	NO	5.00	YES	21.00	NO	5.00	YES
	R13	Residential	LKD	W17	77°N	16.00	NO	5.00	YES	16.00	NO	5.00	YES
	R14	Residential	LKD	W19 W20	77°N 347°N	6.00 12.00	NO NO	3.00 0.00	NO NO	17.00	NO	3.00	NO
Fourth	R1	Residential	Bedroom	W1	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R2	Residential	Bedroom	W2	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R3	Residential	Bedroom	W3	257°	7.00	NO	5.00	YES	7.00	NO	5.00	YES
	R4	Residential	Bedroom	W4	257°	8.00	NO	2.00	NO	8.00	NO	2.00	NO
	R5	Residential	Bedroom	W5	257°	9.00	NO	5.00	YES	9.00	NO	5.00	YES
	R6	Residential	Bedroom	W6	257°	8.00	NO	2.00	NO	8.00	NO	2.00	NO
	R7	Residential	Bedroom	W7	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R8	Residential	Bedroom	W8	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R9	Residential	Bedroom	W9 W10	167° 77°N	88.00 29.00	YES YES	30.00 9.00	YES YES	90.00	YES	30.00	YES
	R10	Residential	LKD	W11	77°N	25.22	YES	5.00	YES	26.22	YES	6.00	YES
	R11	Residential	Bedroom	W12	77°N	25.00	YES	6.00	YES	25.00	YES	6.00	YES
	R12	Residential	LKD	W13	77°N	24.22	NO	5.00	YES	25.22	YES	5.00	YES
	R13	Residential	LKD	W14	77°N	24.00	NO	6.00	YES	24.00	NO	6.00	YES
	R14	Residential	Bedroom	W15	77°N	24.16	NO	5.00	YES	24.16	NO	5.00	YES
	R15	Residential	LKD	W16	77°N	27.00	YES	6.00	YES	28.00	YES	6.00	YES
	R16	Residential	Bedroom	W17	77°N	20.00	NO	6.00	YES	20.00	NO	6.00	YES
	R17	Residential	LKD	W18	77°N	15.22	NO	5.00	YES	19.22	NO	5.00	YES
	R18	Residential	Bedroom	W19 W20	77°N 347°N	14.00 12.00	NO NO	6.00 0.00	YES NO	25.00	YES	6.00	YES
	R10	Residential	LKD	W12	77°N	25.00	YES	6.00	YES	26.22	YES	6.00	YES
	R12	Residential	LKD	W14	77°N	24.00	NO	5.00	YES	25.22	YES	5.00	YES

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Fifth	R15	Residential	LKD	W17	77°N	22.00	NO	5.00	YES	28.00	YES	6.00	YES
	R17	Residential	LKD	W19	77°N	18.00	NO	5.00	YES	19.22	NO	5.00	YES
	R1	Residential	Bedroom	W1	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R2	Residential	Bedroom	W2	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R3	Residential	Bedroom	W3	257°	9.00	NO	3.00	NO	9.00	NO	3.00	NO
	R4	Residential	Bedroom	W4	257°	9.00	NO	4.00	NO	9.00	NO	4.00	NO
	R5	Residential	Bedroom	W5	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R6	Residential	Bedroom	W6 W7	257° 167°	57.00 88.00	YES YES	20.00 30.00	YES YES	98.00	YES	30.00	YES
	R7	Residential	LKD	W8 W9 W10 W11	167° 167° 167° 77°N	88.00 88.00 88.00 29.00	YES YES YES YES	30.00 30.00 30.00 9.00	YES YES YES YES	90.00	YES	30.00	YES
	R8	Residential	LKD	W13	77°N	23.00	NO	5.00	YES	23.00	NO	5.00	YES
	R9	Residential	LKD	W15	77°N	22.00	NO	5.00	YES	22.00	NO	5.00	YES
	R10	Residential	Bedroom	W16	77°N	22.00	NO	5.00	YES	22.00	NO	5.00	YES
	R11	Residential	LKD	W18	77°N	18.00	NO	5.00	YES	18.00	NO	5.00	YES
	R12	Residential	LKD	W20 W21	77°N 347°N	16.00 12.00	NO NO	5.00 0.00	YES NO	27.00	YES	5.00	YES
Sixth	R1	Residential	Bedroom	W1 W2 W3 W4	347°N 347°N 257° 257°	12.00 12.00 49.33 36.12	NO NO YES YES	0.00 0.00 13.23 13.00	NO NO YES YES	48.45	YES	13.23	YES
	R2	Residential	Bedroom	W5	257°	33.00	YES	13.00	YES	33.00	YES	13.00	YES
	R3	Residential	LKD	W6 W7	257° 77°N	57.00 28.00	YES YES	20.00 9.00	YES YES	85.00	YES	29.00	YES
	R4	Residential	Bedroom	W8 W9	77°N 77°N	25.16 29.11	YES YES	6.00 7.11	YES YES	35.11	YES	8.11	YES
	R5	Residential	Bedroom	W10	77°N	31.00	YES	7.00	YES	31.00	YES	7.00	YES
	R6	Residential	LKD	W11	77°N	24.12	NO	6.12	YES	24.12	NO	6.12	YES
	R7	Residential	Bedroom	W12	77°N	21.16	NO	5.00	YES	21.16	NO	5.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis with Block B development
Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R8	Residential	LKD	W13 W14 W15 W16	77°N 77°N 347°N 347°N	22.00 17.00 12.00 12.00	NO NO NO NO	6.00 5.00 0.00 0.00	YES YES NO NO	36.00	YES	8.00	YES
Seventh	R1	Residential	Bedroom	W1 W2 W3 W4	347°N 347°N 257° 257°	12.00 12.00 57.00 57.00	NO NO YES YES	0.00 0.00 20.00 20.00	NO NO YES YES	59.00	YES	20.00	YES
	R2	Residential	Bedroom	W5	257°	57.00	YES	20.00	YES	57.00	YES	20.00	YES
	R3	Residential	LKD	W6 W7	257° 77°N	57.00 27.00	YES YES	20.00 9.00	YES YES	84.00	YES	29.00	YES
	R4	Residential	Bedroom	W8 W9	77°N 77°N	23.00 17.00	NO NO	6.00 6.00	YES YES	24.00	NO	7.00	YES
	R5	Residential	Bedroom	W10	77°N	21.00	NO	5.00	YES	21.00	NO	5.00	YES
	R6	Residential	LKD	W11	77°N	21.00	NO	5.00	YES	21.00	NO	5.00	YES
	R7	Residential	Bedroom	W12	77°N	21.00	NO	5.00	YES	21.00	NO	5.00	YES
	R8	Residential	LKD	W13 W14 W15 W16	77°N 77°N 347°N 347°N	22.00 18.00 12.00 12.00	NO NO NO NO	5.00 4.00 0.00 0.00	YES NO NO NO	33.00	YES	6.00	YES
Omega A Block C													
Ground	R1	Residential	Bedroom	W1 W2	343°N 343°N	11.00 9.00	NO NO	0.00 0.00	NO NO	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W3 W4	342°N 342°N	10.00 11.00	NO NO	0.00 0.00	NO NO	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W5 W6	343°N 343°N	9.00 8.00	NO NO	0.00 0.00	NO NO	9.00	NO	0.00	NO
	R4	Residential	Bedroom	W7 W31	343°N 343°N	8.00 8.00	NO NO	0.00 0.00	NO NO	8.00	NO	0.00	NO
	R5	Residential	Bedroom	W8 W9	342°N 342°N	8.00 8.00	NO NO	0.00 0.00	NO NO	8.00	NO	0.00	NO
	R6	Residential	Bedroom	W10 W11	343°N 343°N	8.00 8.00	NO NO	0.00 0.00	NO NO	8.00	NO	0.00	NO
	R7	Residential	Bedroom	W12 W13	343°N 343°N	6.00 4.00	NO NO	0.00 0.00	NO NO	6.00	NO	0.00	NO

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis with Block B development
Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Ground	R8	Residential	Bedroom	W14 W15	342°N 342°N	3.00 4.00	NO NO	0.00 0.00	NO NO	4.00	NO	0.00	NO
	R9	Residential	LKD	W16 W17 W18 W19 W20 W21	253° 241° 218° 196° 172° 162°	10.00 13.00 20.00 30.00 34.00 34.00	NO NO NO YES YES YES	1.00 5.00 5.00 4.00 2.00 2.00	NO YES YES NO NO NO	48.00	YES	10.00	YES
	R10	Residential	LKD	W22 W23 W24 W25	163° 163° 163° 163°	31.00 31.00 20.00 20.00	YES YES NO NO	3.00 3.00 2.00 3.00	NO NO NO NO	37.00	YES	6.00	YES
	R11	Residential	LKD	W26 W27 W28 W29 W30	163° 153° 129° 106° 73°N	21.00 16.00 4.00 6.00 12.00	NO NO NO NO NO	3.00 3.00 0.00 0.00 2.00	NO NO NO NO NO	50.00	YES	6.00	YES
Lower First	R9	Residential	LKD	W9	253°	18.00	NO	6.00	YES	48.00	YES	10.00	YES
	R11	Residential	LKD	W14	73°N	23.00	NO	2.00	NO	50.00	YES	6.00	YES
	R1	Residential	Bedroom	W1	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W2	342°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W3	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W4	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W5	342°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W6	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W7	343°N	10.00	NO	0.00	NO	10.00	NO	0.00	NO
	R8	Residential	Bedroom	W8	342°N	9.00	NO	0.00	NO	9.00	NO	0.00	NO
	R9	Residential	Bedroom	W10	131°	28.00	YES	6.00	YES	28.00	YES	6.00	YES
	R10	Residential	Bedroom	W11	193°	26.00	YES	10.00	YES	26.00	YES	10.00	YES
	R11	Residential	Bedroom	W12	131°	15.00	NO	1.00	NO	15.00	NO	1.00	NO
	R12	Residential	Bedroom	W13	193°	14.00	NO	3.00	NO	14.00	NO	3.00	NO
	R9	Residential	LKD	W9	253°	19.00	NO	7.00	YES	48.00	YES	10.00	YES
	R11	Residential	LKD	W14	73°N	28.00	YES	3.00	NO	50.00	YES	6.00	YES

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis with Block B development
Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Upper First	R1	Residential	Bedroom	W1	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W2	342°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W3	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W4	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W5	342°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W6	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W7	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W8	342°N	10.00	NO	0.00	NO	10.00	NO	0.00	NO
	R9	Residential	Bedroom	W10	131°	1.00	NO	1.00	NO	1.00	NO	1.00	NO
	R10	Residential	Bedroom	W11	193°	2.00	NO	2.00	NO	2.00	NO	2.00	NO
	R11	Residential	Bedroom	W12	131°	0.00	NO	0.00	NO	0.00	NO	0.00	NO
	R12	Residential	Bedroom	W13	193°	0.00	NO	0.00	NO	0.00	NO	0.00	NO
First	R1	Residential	LKD	W1	241°	22.00	NO	9.00	YES	59.00	YES	14.00	YES
				W2	219°	34.00	YES	10.00	YES				
				W3	196°	43.00	YES	8.00	YES				
				W4	172°	50.00	YES	8.00	YES				
				W5	162°	55.00	YES	10.00	YES				
	R2	Residential	LKD	W6	163°	58.00	YES	8.00	YES	60.00	YES	10.00	YES
				W7	163°	53.00	YES	7.00	YES				
				W8	163°	48.00	YES	5.00	YES				
				W9	163°	48.00	YES	6.00	YES				
	R3	Residential	LKD	W10	163°	32.00	YES	4.00	NO	48.00	YES	6.00	YES
				W11	153°	24.00	NO	3.00	NO				
				W12	129°	13.00	NO	0.00	NO				
				W13	107°	9.00	NO	0.00	NO				
				W14	73°N	19.00	NO	2.00	NO				
	R1	Residential	Bedroom	W1	73°N	25.00	YES	8.00	YES	35.00	YES	8.00	YES
				W2	343°N	11.00	NO	0.00	NO				
	R2	Residential	Bedroom	W3	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W4	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W5	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W6	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
Report Title: APSH Analysis with Block B development
Date of Analysis: 14/06/2022

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Second	R6	Residential	Bedroom	W7	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W8	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W9	343°N	10.00	NO	0.00	NO	10.00	NO	0.00	NO
	R9	Residential	LKD	W10 W11 W12	253° 253° 163°	23.00 27.00 54.00	NO YES YES	8.00 11.00 20.00	YES YES YES	60.00	YES	22.00	YES
	R11	Residential	LKD	W13	163°	38.00	YES	21.00	YES	38.00	YES	21.00	YES
	R12	Residential	Bedroom	W14	163°	53.00	YES	21.00	YES	53.00	YES	21.00	YES
	R13	Residential	Bedroom	W15	163°	32.00	YES	19.00	YES	32.00	YES	19.00	YES
	R14	Residential	LKD	W16	163°	34.00	YES	17.00	YES	34.00	YES	17.00	YES
	R15	Residential	LKD	W17	163°	54.00	YES	18.00	YES	60.00	YES	24.00	YES
	R16	Residential	LKD	W18	163°	56.00	YES	18.00	YES	64.00	YES	25.00	YES
	R17	Residential	LKD	W19	163°	30.00	YES	16.00	YES	30.00	YES	16.00	YES
	R18	Residential	Bedroom	W20	163°	30.00	YES	14.00	YES	30.00	YES	14.00	YES
	R19	Residential	Bedroom	W21	163°	42.00	YES	12.00	YES	42.00	YES	12.00	YES
	R20	Residential	LKD	W22	163°	30.00	YES	11.00	YES	30.00	YES	11.00	YES
	R21	Residential	LKD	W23 W24	163° 73°N	43.00 34.00	YES YES	8.00 7.00	YES YES	69.00	YES	25.00	YES
	R9	Residential	LKD	W11 W12	253° 163°	31.00 37.00	YES YES	12.00 22.00	YES YES	60.00	YES	22.00	YES
	R15	Residential	LKD	W17	163°	39.00	YES	24.00	YES	60.00	YES	24.00	YES
	R16	Residential	LKD	W18	163°	39.00	YES	24.00	YES	64.00	YES	25.00	YES
	R21	Residential	LKD	W23	163°	46.00	YES	23.00	YES	69.00	YES	25.00	YES
	R1	Residential	Bedroom	W1 W2	73°N 343°N	30.00 11.00	YES NO	8.00 0.00	YES NO	40.00	YES	8.00	YES
	R2	Residential	Bedroom	W3	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W4	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W5	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W6	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO

Project Name: Omega A, Omega Works, Hermitage Road
Project No.: 3322
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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Third	R6	Residential	Bedroom	W7	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W8	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W9	343°N	10.00	NO	0.00	NO	10.00	NO	0.00	NO
	R9	Residential	LKD	W13	163°	33.00	YES	22.00	YES	33.00	YES	22.00	YES
	R10	Residential	Bedroom	W14	163°	34.00	YES	23.00	YES	34.00	YES	23.00	YES
	R11	Residential	LKD	W15	163°	34.00	YES	23.00	YES	34.00	YES	23.00	YES
	R12	Residential	LKD	W16	163°	35.00	YES	24.00	YES	35.00	YES	24.00	YES
	R13	Residential	LKD	W19	163°	34.00	YES	23.00	YES	34.00	YES	23.00	YES
	R14	Residential	LKD	W20	163°	34.00	YES	23.00	YES	34.00	YES	23.00	YES
	R15	Residential	Bedroom	W21	163°	34.00	YES	23.00	YES	34.00	YES	23.00	YES
	R16	Residential	LKD	W22	163°	35.00	YES	23.00	YES	35.00	YES	23.00	YES
Fourth	R1	Residential	Bedroom	W1 W2	73°N 343°N	34.00 11.00	YES NO	8.00 0.00	YES NO	44.00	YES	8.00	YES
	R2	Residential	Bedroom	W3	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R3	Residential	Bedroom	W4	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R4	Residential	Bedroom	W5	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R5	Residential	Bedroom	W6	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R6	Residential	Bedroom	W7	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R7	Residential	Bedroom	W8	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R8	Residential	Bedroom	W9	343°N	11.00	NO	0.00	NO	11.00	NO	0.00	NO
	R9	Residential	LKD	W10 W11 W12	253° 253° 163°	36.00 37.00 37.00	YES YES YES	13.00 13.00 23.00	YES YES YES	58.00	YES	23.00	YES
	R10	Residential	LKD	W13	163°	37.00	YES	24.00	YES	37.00	YES	24.00	YES
	R11	Residential	Bedroom	W14	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R12	Residential	Bedroom	W15	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R13	Residential	LKD	W16	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R14	Residential	LKD	W17	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
	R15	Residential	LKD	W18	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R16	Residential	LKD	W19	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R17	Residential	Bedroom	W20	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R18	Residential	Bedroom	W21	163°	38.00	YES	25.00	YES	38.00	YES	25.00	YES
	R19	Residential	LKD	W22	163°	39.00	YES	25.00	YES	39.00	YES	25.00	YES
	R20	Residential	LKD	W23 W24	163° 73°N	47.00 37.00	YES YES	26.00 10.00	YES YES	60.00	YES	26.00	YES
Fifth	R1	Residential	Bedroom	W1 W2	343°N 343°N	11.00 11.00	NO NO	0.00 0.00	NO NO	11.00	NO	0.00	NO
	R2	Residential	Bedroom	W3	343°N	9.00	NO	0.00	NO	9.00	NO	0.00	NO
	R3	Residential	Bedroom	W4	343°N	9.00	NO	0.00	NO	9.00	NO	0.00	NO
	R4	Residential	Bedroom	W5 W6	343°N 343°N	10.00 9.00	NO NO	0.00 0.00	NO NO	10.00	NO	0.00	NO
	R5	Residential	LKD	W7 W8 W9 W10	252° 252° 163° 163°	47.00 46.00 69.00 53.00	YES YES YES YES	14.00 14.00 25.00 27.00	YES YES YES YES	84.00	YES	27.00	YES
	R6	Residential	LKD	W11	163°	59.00	YES	26.00	YES	59.00	YES	26.00	YES
	R7	Residential	Bedroom	W12	163°	50.00	YES	27.00	YES	50.00	YES	27.00	YES
	R8	Residential	LKD	W13	163°	61.00	YES	27.00	YES	61.00	YES	27.00	YES
	R9	Residential	Bedroom	W14	163°	55.00	YES	28.00	YES	55.00	YES	28.00	YES
	R10	Residential	Bedroom	W15	163°	71.00	YES	27.00	YES	71.00	YES	27.00	YES
	R11	Residential	LKD	W16	163°	82.00	YES	28.00	YES	82.00	YES	28.00	YES
	R12	Residential	Bedroom	W17	163°	85.00	YES	28.00	YES	85.00	YES	28.00	YES
	R13	Residential	LKD	W18	163°	86.00	YES	28.00	YES	86.00	YES	28.00	YES
	R14	Residential	LKD	W19 W20 W21 W22	163° 163° 73°N 73°N	86.00 87.00 41.00 41.00	YES YES YES YES	28.00 28.00 10.00 10.00	YES YES YES YES	87.00	YES	28.00	YES
	R1	Residential	Bedroom	W1 W2	343°N 343°N	4.00 1.00	NO NO	0.00 0.00	NO NO	4.00	NO	0.00	NO

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Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Annual	Meets BRE Criteria	Winter	Meets BRE Criteria	Total Suns per Room Annual	Meets BRE Criteria	Total Suns per Room Winter	Meets BRE Criteria
Sixth	R2	Residential	Bedroom	W3 W4	343°N 343°N	10.00 10.00	NO NO	0.00 0.00	NO NO	10.00	NO	0.00	NO
	R3	Residential	LKD	W5 W6 W7 W8	252° 252° 163° 163°	53.00 53.00 72.00 54.00	YES YES YES YES	16.00 16.00 27.00 27.00	YES YES YES YES	86.00	YES	27.00	YES
	R4	Residential	Bedroom	W9	163°	60.00	YES	27.00	YES	60.00	YES	27.00	YES
	R5	Residential	LKD	W10	163°	52.00	YES	27.00	YES	52.00	YES	27.00	YES
	R6	Residential	Bedroom	W11	163°	61.00	YES	27.00	YES	61.00	YES	27.00	YES
	R7	Residential	LKD	W12 W13 W14 W15	163° 73°N 73°N 343°N	57.00 42.00 42.00 9.00	YES YES YES NO	28.00 10.00 10.00 0.00	YES YES YES NO	77.00	YES	28.00	YES
Seventh	R1	Residential	Bedroom	W1 W2	343°N 343°N	6.00 1.00	NO NO	0.00 0.00	NO NO	6.00	NO	0.00	NO
	R2	Residential	Bedroom	W3 W4	343°N 343°N	10.00 10.00	NO NO	0.00 0.00	NO NO	10.00	NO	0.00	NO
	R3	Residential	LKD	W5 W6 W7 W8	252° 252° 163° 163°	57.00 56.00 86.00 88.00	YES YES YES YES	20.00 19.00 28.00 30.00	YES YES YES YES	98.00	YES	30.00	YES
	R4	Residential	Bedroom	W9	163°	88.00	YES	30.00	YES	88.00	YES	30.00	YES
	R5	Residential	LKD	W10	163°	88.00	YES	30.00	YES	88.00	YES	30.00	YES
	R6	Residential	Bedroom	W11	163°	88.00	YES	30.00	YES	88.00	YES	30.00	YES
	R7	Residential	LKD	W12 W13 W14 W15	163° 73°N 73°N 343°N	89.00 42.00 42.00 11.00	YES YES YES NO	30.00 10.00 10.00 0.00	YES YES YES NO	100.00	YES	30.00	YES