



**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY

- Surrounding Buildings
- Existing Stocktons Buildings
- Proposed Stocktons Development
- Neighbouring Consented Schemes
- Emerging Context, SRF Massing
- Emerging Context, CRP Phase 2
- Oxygen Towers - Mirror Massing

SOURCES OF INFORMATION

- Existing Stocktons Building**
AccuCities digital 3D AutoCAD model.
- Proposed Stocktons Development**
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.
- Contextual 3D Model**
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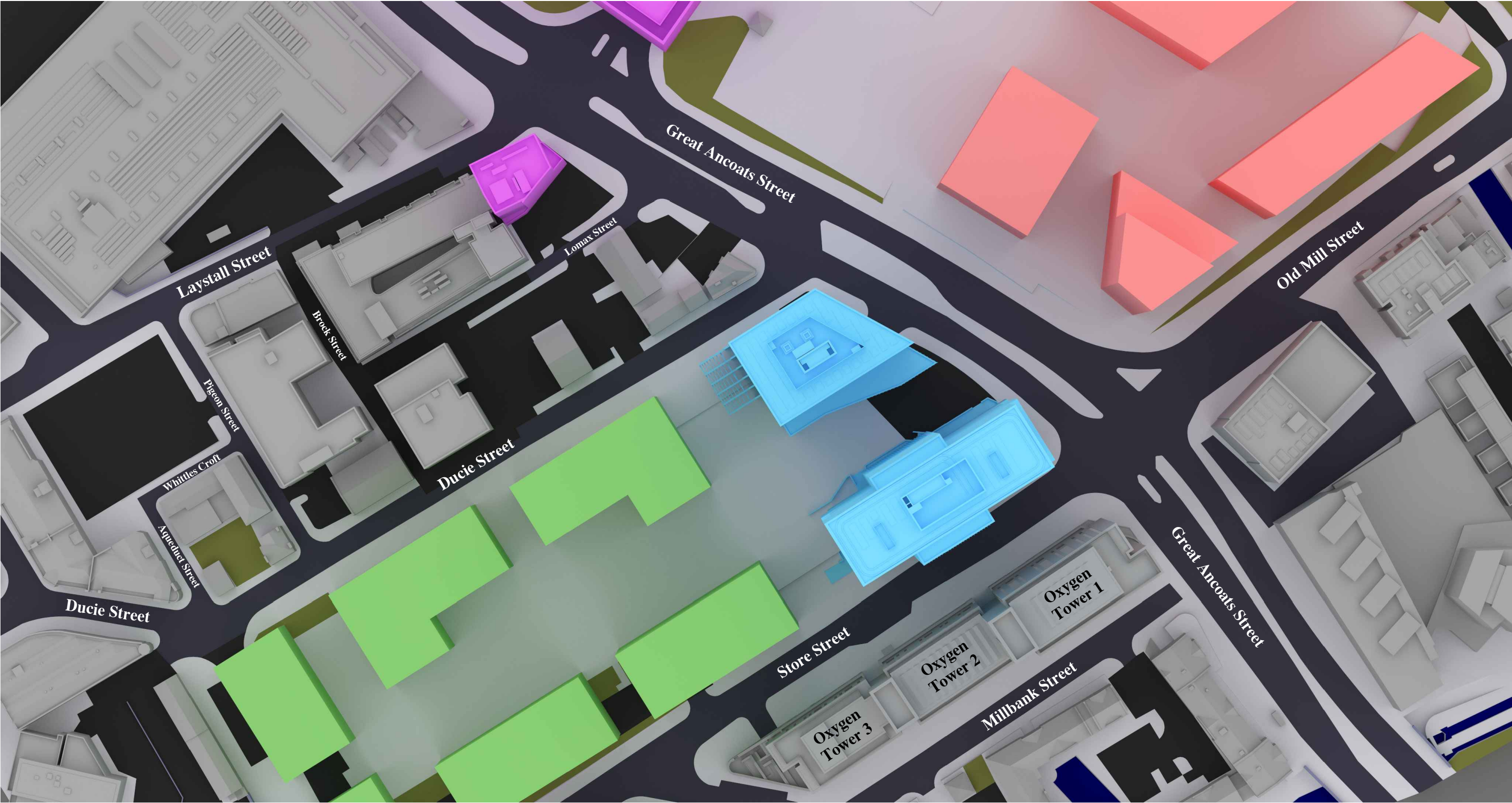
TITLE
MIRROR MASS 3D MODEL -
PLAN VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DSO-3D01		REV C





Daylight Assessment -
Mirror Mass vs Proposed
(+EC)

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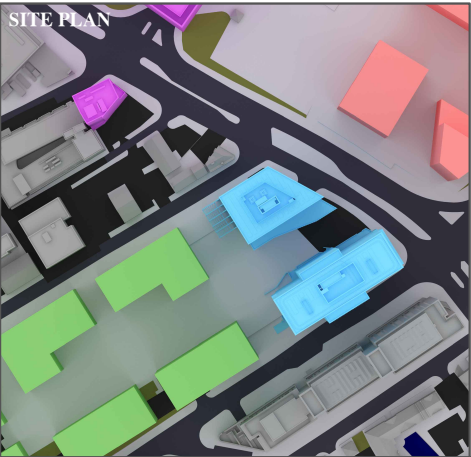
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TITLE
PROPOSED +EC 3D MODEL -
PLAN VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D02		REV C





**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

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TITLE
MIRROR MASS 3D MODEL -
SOUTH VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D03		REV C



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**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

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SOURCES OF INFORMATION

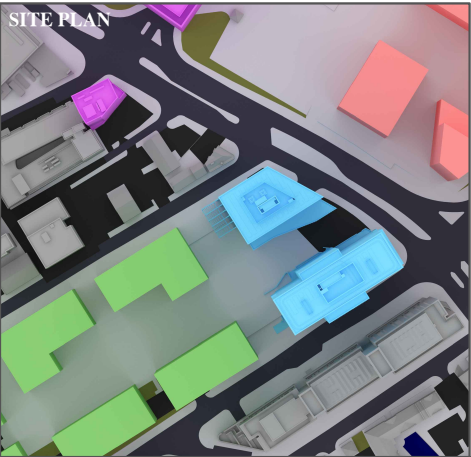
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TITLE
PROPOSED +EC 3D MODEL -
SOUTH VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D04		REV C





**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

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TITLE
MIRROR MASS 3D MODEL -
WEST VIEW

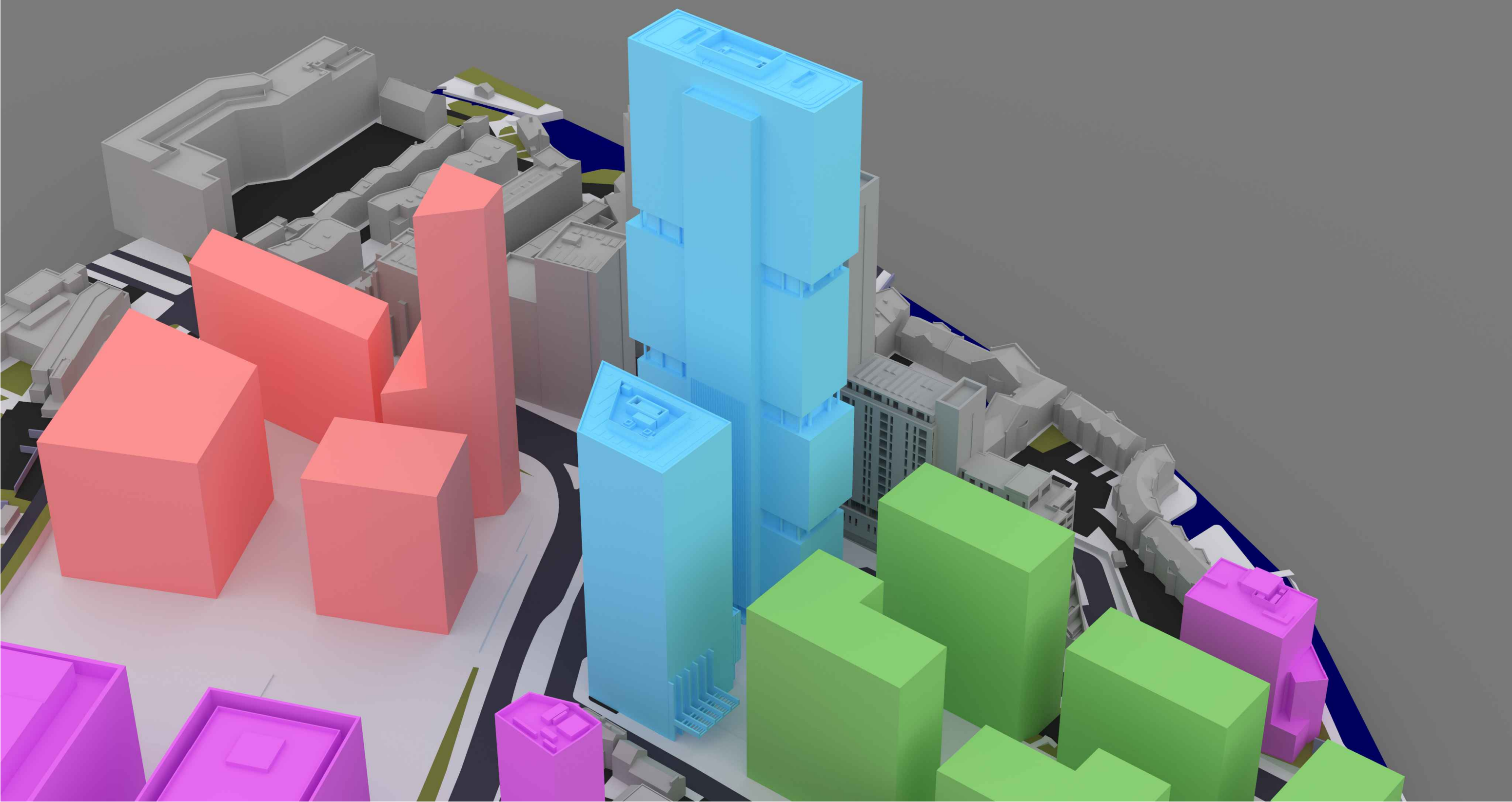
PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D05		REV C



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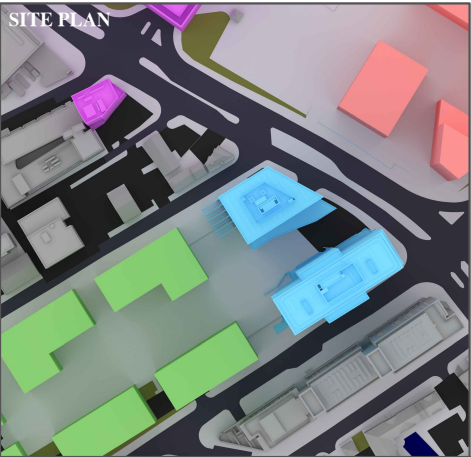
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TITLE
PROPOSED +EC 3D MODEL -
WEST VIEW

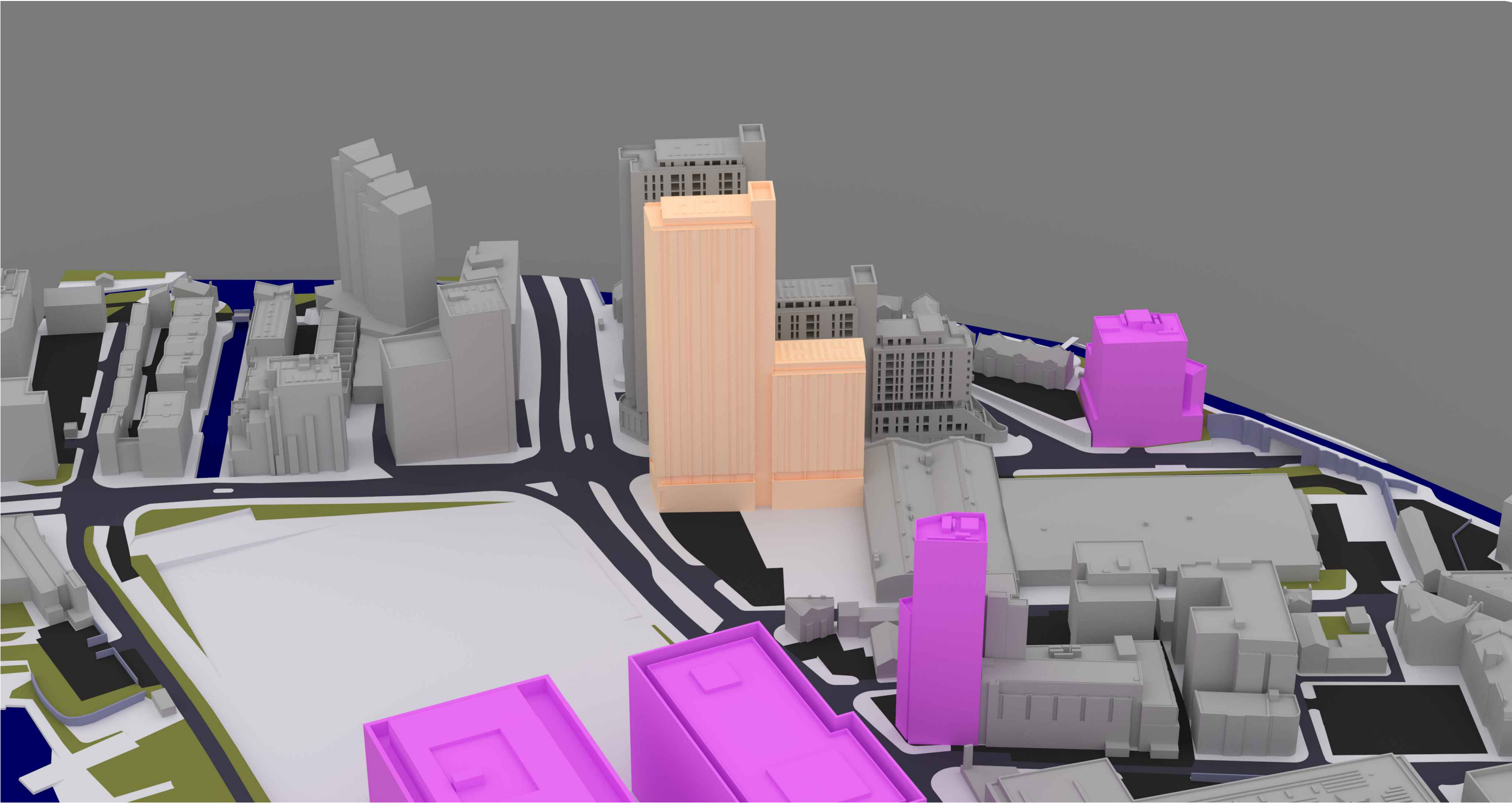
PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DSO-3D06		REV C



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**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

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MIRROR MASS 3D MODEL -
NORTH VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

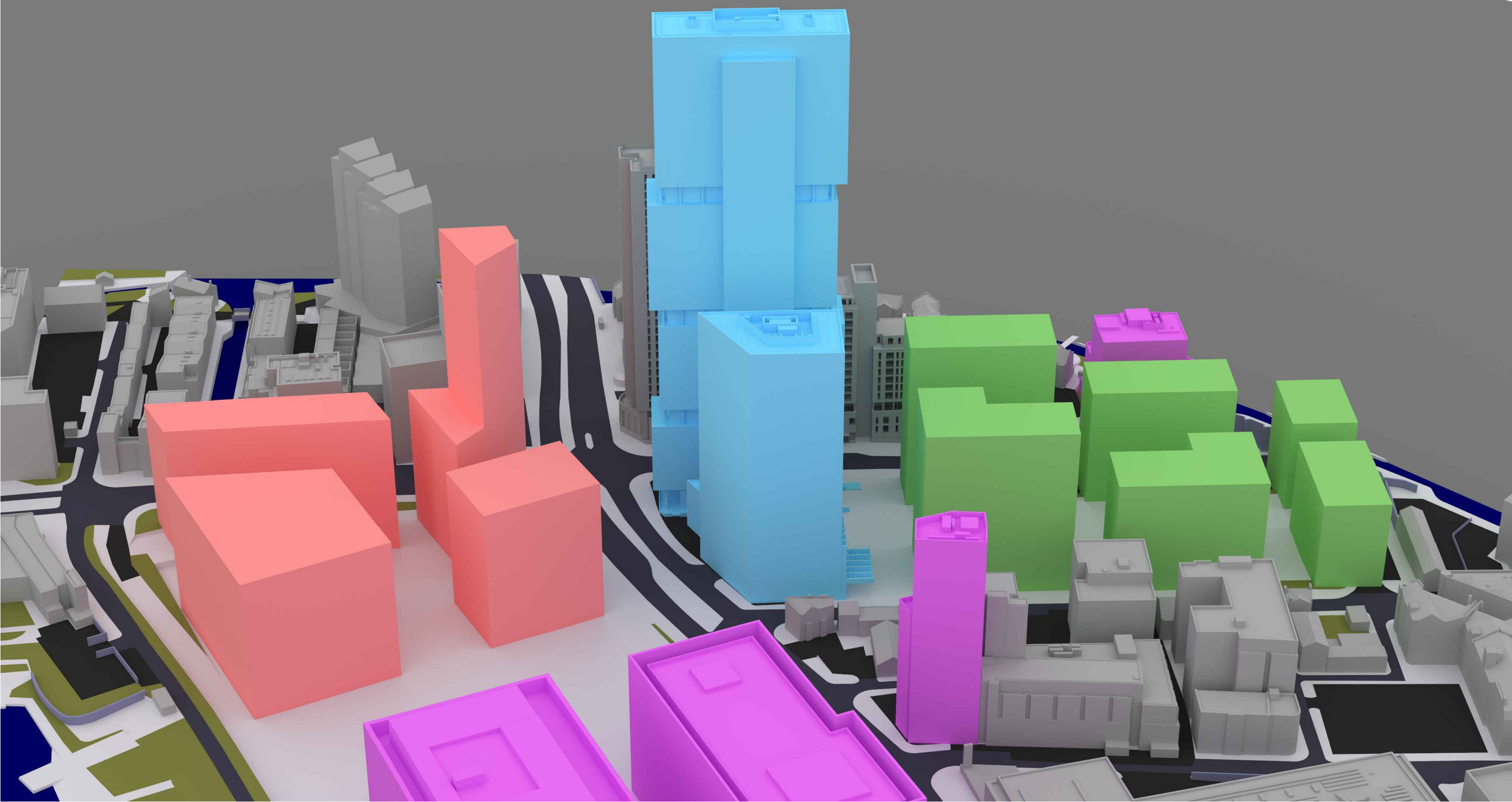
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SCALE @ A3 NTS	PROJECT NUMBER EKA251011
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DRAWING NUMBER DSO-3D07	REV C
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**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

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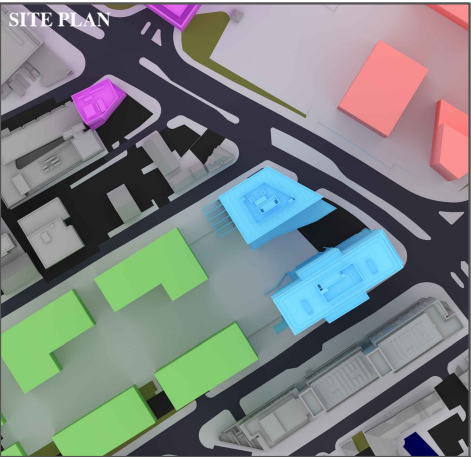
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PROPOSED +EC 3D MODEL -
NORTH VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D08		REV C





**Daylight Assessment -
Mirror Mass vs Proposed
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TITLE
MIRROR MASS 3D MODEL -
EAST VIEW

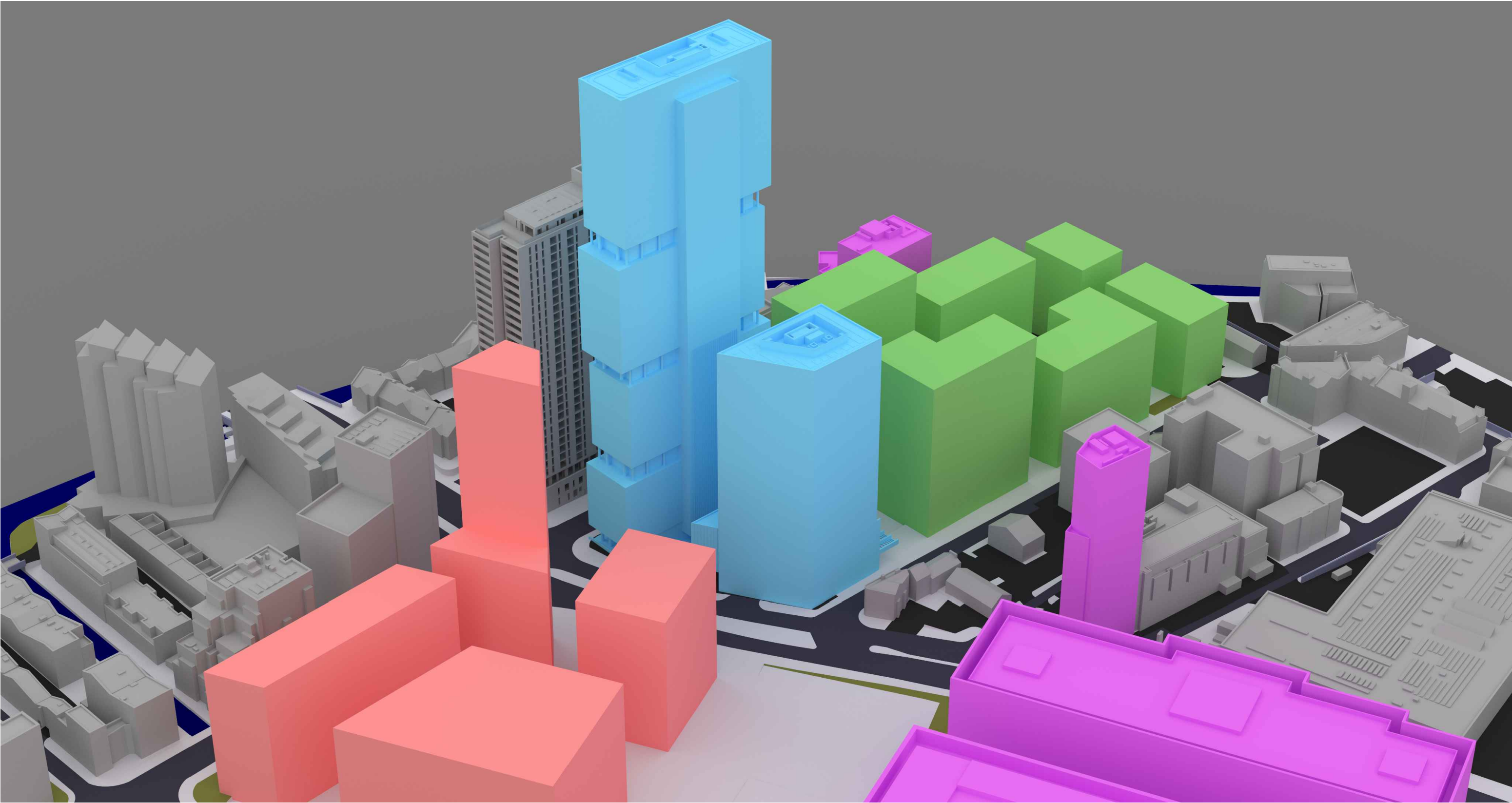
PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D09		REV C



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**Daylight Assessment -
Mirror Mass vs Proposed
(+EC)**

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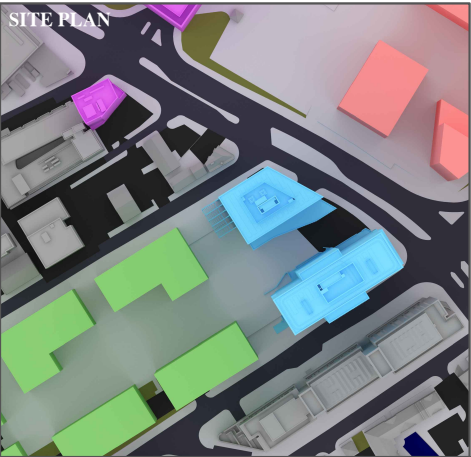
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TITLE
PROPOSED +EC 3D MODEL -
EAST VIEW

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DSO-3D10		REV C



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Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_10th_W19

VSC
Existing: 14.83
Proposed: 10.45

Mirror Mass - Window 19 - 10th Floor
Room 11 - LKD

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_10th_W19

VSC
Existing: 14.83
Proposed: 7.06

Proposed (+EC) - Window 19 - 10th Floor
Room 11 - LKD

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_10th_W22

VSC
Existing: 16.53
Proposed: 12.96

Mirror Mass - Window 22 - 10th Floor
Room 13 - Bedroom

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_10th_W22

VSC
Existing: 16.53
Proposed: 8.7

Proposed (+EC) - Window 22 - 10th Floor
Room 13 - Bedroom

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_05th_W19

VSC
Existing: 10.32
Proposed: 10.42

Mirror Mass - Window 19 - 5th Floor
Room 11 - LKD

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_05th_W19

VSC
Existing: 10.32
Proposed: 5.45

Proposed (+EC) - Window 19 - 5th Floor
Room 11 - LKD

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_05th_W22

VSC
Existing: 11.6
Proposed: 13.08

Mirror Mass - Window 22 - 5th Floor
Room 13 - Bedroom

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_05th_W22

VSC
Existing: 11.6
Proposed: 6.45

Proposed (+EC) - Window 22 - 5th Floor
Room 13 - Bedroom

Daylight Waldram
Diagrams

REV	DATE	DESCRIPTION	DB	CB
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KEY

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Emerging Context, CRP Phase 2

Oxygen Towers - Mirror Massing

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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY

DW

CHECKED BY

DW

DATE

16/12/2025

SCALE @ A3

NTS

PROJECT NUMBER

EKA251011

DRAWING NUMBER

WD01.1

REV

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Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W12

VSCExisting: 15.67
Proposed: 10.99

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W12

VSCExisting: 15.67
Proposed: 9

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W15

VSCExisting: 17.14
Proposed: 9.65

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W15

VSCExisting: 17.14
Proposed: 7.85

Mirror Mass - Window 12 - 15th Floor
Room 7 - Bedroom

Proposed (+EC) - Window 12 - 15th Floor
Room 7 - Bedroom

Mirror Mass - Window 15 - 15th Floor
Room 9 - LKD

Proposed (+EC) - Window 15 - 15th Floor
Room 9 - LKD

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W19

VSCExisting: 23.53
Proposed: 11.47

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W19

VSCExisting: 23.53
Proposed: 9.99

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W24

VSCExisting: 27
Proposed: 15.22

Drawing Ref: ROL_MOD MM vs Pr (Plus Emerging Context)
Window Ref: Oxygen Towers_15th_W24

VSCExisting: 27
Proposed: 13.64

Mirror Mass - Window 19 - 15th Floor
Room 11 - LKD

Proposed (+EC) - Window 19 - 15th Floor
Room 11 - LKD

Mirror Mass - Window 24 - 15th Floor
Room 13 - Bedroom

Proposed (+EC) - Window 24 - 15th Floor
Room 13 - Bedroom

Daylight Waldram
Diagrams

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Proposed Stocktons Development

Neighbouring Consented Schemes

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Emerging Context, CRP Phase 2

Oxygen Towers - Mirror Massing

SOURCES OF INFORMATION

Existing Stocktons Building

Proposed Stocktons Development

Contextual 3D Model

Oxygen Towers

Neighbouring Consented Buildings

Emerging Context

TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY
DW

CHECKED BY
DW

DATE
16/12/2025

SCALE @ A3
NTS

PROJECT NUMBER
EKA251011

DRAWING NUMBER
WD01.2

REV
C

SITE PLAN

Akt. Rights to Light Surveyors Limited

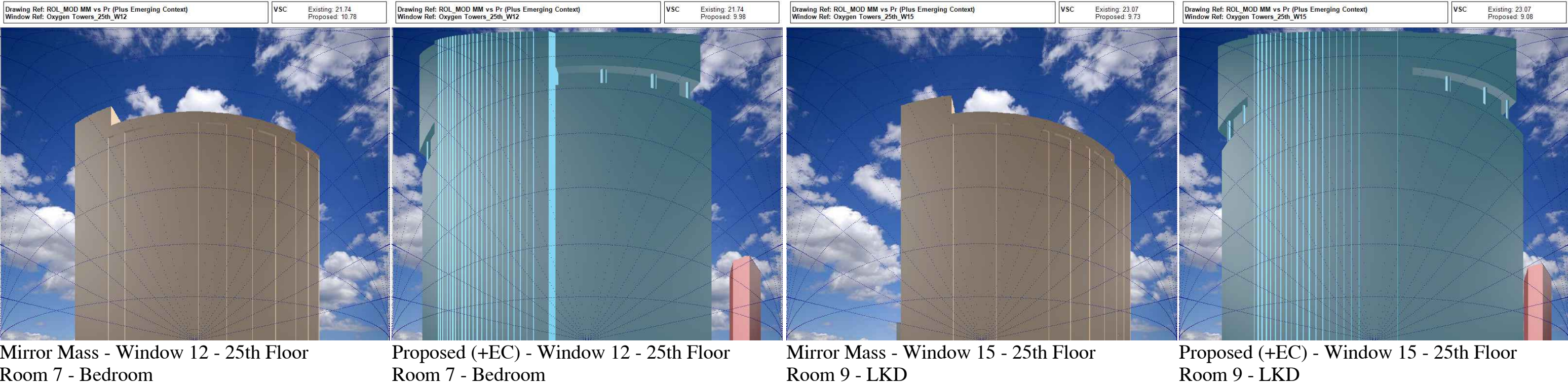
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Daylight Waldram
Diagrams

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Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY

DW

CHECKED BY

DW

DATE

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SCALE @ A3

NTS

PROJECT NUMBER

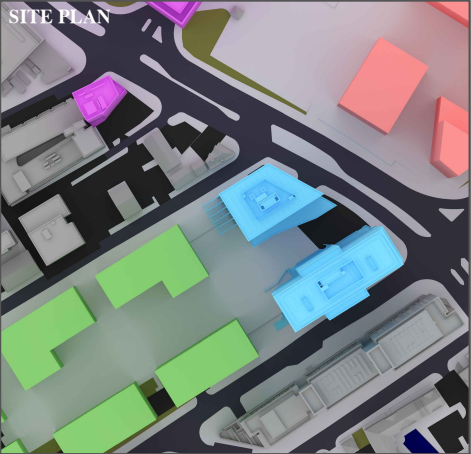
EKA251011

DRAWING NUMBER

WD01.3

REV

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Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
Project No.: EKA251101
Report Title: Daylight & Sunlight Analysis - MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
Oxygen Towers													
00 GF	R1		Residential	Lobby	W1	Existing	16.34	0.30	NO	56°N			
						Proposed	4.90						
00 GF	R1		Residential	Lobby	W2	Existing	31.35	0.12	NO	326°N			
						Proposed	3.61						
00 GF	R1		Residential	Lobby	W3	Existing	31.04	0.11	NO	326°N			
						Proposed	3.55						
00 GF	R1		Residential	Lobby	W4	Existing	30.66	0.12	NO	326°N			
						Proposed	3.63						
00 GF	R1		Residential	Lobby	W5	Existing	30.32	0.12	NO	326°N			
						Proposed	3.74						
00 GF	R1		Residential	Lobby	W6	Existing	29.97	0.13	NO	326°N			
						Proposed	3.88						
00 GF	R1		Residential	Lobby	W7	Existing	29.71	0.14	NO	326°N			
						Proposed	4.04						
00 GF	R1		Residential	Lobby	W8	Existing	29.50	0.14	NO	326°N			
						Proposed	4.21						
00 GF	R1		Residential	Lobby	W9	Existing	29.23	0.15	NO	326°N			
						Proposed	4.43						
00 GF	R1		Residential	Lobby	W10	Existing	29.01	0.16	NO	326°N			
						Proposed	4.69						
00 GF	R1		Residential	Lobby	W11	Existing	28.80	0.18	NO	326°N			
						Proposed	5.10						
00 GF	R1		Residential	Lobby	W12	Existing	28.59	0.20	NO	326°N			
						Proposed	5.66						
00 GF	R1		Residential	Lobby	W13	Existing	28.36	0.21	NO	326°N			
						Proposed	6.05						
00 GF	R1		Residential	Lobby	W14	Existing	28.09	0.23	NO	326°N			
						Proposed	6.48						
00 GF	R1		Residential	Lobby	W15	Existing	27.82	0.25	NO	326°N			
						Proposed	7.04						
00 GF	R1		Residential	Lobby	W16	Existing	27.52	0.27	NO	326°N			
						Proposed	7.54						
00 GF	R1		Residential	Lobby	W17	Existing	26.65	0.28	NO	326°N			
						Proposed	7.55						
00 GF	R1		Residential	Lobby	W18	Existing	22.15	0.32	NO	326°N			
						Proposed	7.02						
00 GF	R1		Residential	Lobby	W19	Existing	16.95	0.17	NO	326°N			
						Proposed	2.93						
00 GF	R1		Residential	Lobby	W20	Existing	18.41	0.25	NO	326°N			

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00 GF	R1		Residential	Lobby	W21	Proposed Existing	4.61 18.25	0.27	NO	326°N			
00 GF	R1		Residential	Lobby	W22	Proposed Existing	4.89 16.53	0.29	NO	326°N			
00 GF	R1		Residential	Lobby	W23	Proposed Existing	4.74 1.40	0.21	NO	326°N			
00 GF	R1		Residential	Lobby	W24	Proposed Existing	0.29 21.63	0.34	NO	326°N			
00 GF	R1		Residential	Lobby	W25	Proposed Existing	7.28 25.38	0.30	NO	326°N			
00 GF	R1		Residential	Lobby	W26	Proposed Existing	7.58 13.80	0.38	NO	236°			
						Proposed	5.20				25.38 5.13	0.20	NO
00 GF	R2		Residential	Office	W27	Existing	16.49	0.03	NO	326°N			
00 GF	R2		Residential	Office	W28	Proposed Existing Proposed	0.55 19.24 0.52	0.03	NO	326°N			
											17.83 0.54	0.03	NO
01st	R1		Residential	Bedroom	W1	Existing Proposed	30.64 5.56	0.18	NO	326°N			
											30.64 5.56	0.18	NO
01st	R2		Residential	Bedroom	W2	Existing Proposed	30.54 4.23	0.14	NO	326°N			
											30.54 4.23	0.14	NO
01st	R3		Residential	LKD	W3	Existing Proposed	32.49 4.59	0.14	NO	326°N			
01st	R3		Residential	LKD	W4	Existing Proposed	32.47 4.78	0.15	NO	326°N			
01st	R3		Residential	LKD	W5	Existing Proposed	31.67 3.65	0.12	NO	326°N			
											32.25 4.40	0.14	NO
01st	R4		Residential	Bedroom	W6	Existing Proposed	25.85 6.19	0.24	NO	326°N			
											25.85 6.19	0.24	NO
01st	R5		Residential	LKD	W7	Existing	28.02	0.25	NO	326°N			

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01st	R5		Residential	LKD	W8	Proposed Existing Proposed	7.06 27.97 6.65	0.24	NO	326°N	27.99 6.85	0.24	NO
01st	R6		Residential	Bedroom	W9	Existing Proposed	25.79 5.61	0.22	NO	326°N	25.79 5.61	0.22	NO
01st	R7		Residential	LKD	W10	Existing	28.02	0.20	NO	326°N			
01st	R7		Residential	LKD	W11	Proposed Existing Proposed	5.53 28.00 4.61	0.16	NO	326°N	28.01 5.07	0.18	NO
01st	R8		Residential	Bedroom	W12	Existing Proposed	25.92 2.74	0.11	NO	326°N	25.92 2.74	0.11	NO
01st	R9		Residential	LKD	W13	Existing	28.25	0.13	NO	326°N			
01st	R9		Residential	LKD	W14	Proposed Existing Proposed	3.63 28.28 3.08	0.11	NO	326°N	28.27 3.36	0.12	NO
01st	R10		Residential	Bedroom	W15	Existing Proposed	26.62 2.51	0.09	NO	326°N	26.62 2.51	0.09	NO
01st	R11		Residential	LKD	W16	Existing	29.20	0.12	NO	326°N			
01st	R11		Residential	LKD	W17	Proposed Existing Proposed	3.60 29.25 3.01	0.10	NO	326°N	29.23 3.31	0.11	NO
01st	R12		Residential	Bedroom	W18	Existing	29.50	0.13	NO	326°N			
01st	R12		Residential	Bedroom	W19	Proposed Existing Proposed	3.71 29.58 3.08	0.10	NO	326°N	29.54 3.40	0.12	NO
01st	R13		Residential	Bedroom	W20	Existing	27.68	0.10	NO	326°N			

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						Proposed	2.81				27.68 2.81	0.10	NO
02nd	R1		Residential	Bedroom	W1	Existing Proposed	31.33 6.00	0.19	NO	326°N	31.33 6.00	0.19	NO
02nd	R2		Residential	LKD	W2	Existing Proposed	33.47 6.00	0.18	NO	326°N			
02nd	R2		Residential	LKD	W3	Existing Proposed	33.45 6.11	0.18	NO	326°N	33.46 6.06	0.18	NO
02nd	R3		Residential	Bedroom	W4	Existing Proposed	31.25 3.88	0.12	NO	326°N	31.25 3.88	0.12	NO
02nd	R4		Residential	LKD	W5	Existing Proposed	33.36 4.33	0.13	NO	326°N			
02nd	R4		Residential	LKD	W6	Existing Proposed	33.35 4.49	0.13	NO	326°N	33.36 4.41	0.13	NO
02nd	R5		Residential	Bedroom	W7	Existing Proposed	31.07 2.20	0.07	NO	326°N	31.07 2.20	0.07	NO
02nd	R6		Residential	LKD	W8	Existing Proposed	33.17 2.82	0.09	NO	326°N			
02nd	R6		Residential	LKD	W9	Existing Proposed	33.17 3.09	0.09	NO	326°N	33.17 2.96	0.09	NO
02nd	R7		Residential	LKD	W10	Existing Proposed	33.02 2.35	0.07	NO	326°N			
02nd	R7		Residential	LKD	W11	Existing Proposed	32.99 2.73	0.08	NO	326°N	33.01 2.54	0.08	NO
02nd	R8		Residential	Bedroom	W12	Existing Proposed	30.70 1.38	0.04	NO	326°N	30.70	0.04	NO

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02nd	R9		Residential	LKD	W13	Existing Proposed	17.65 6.13	0.35	NO	56°N	1.38		
02nd	R9		Residential	LKD	W14	Existing Proposed	33.81 3.65	0.11	NO	326°N			
02nd	R9		Residential	LKD	W15	Existing Proposed	30.02 2.04	0.07	NO	326°N			
											28.31 4.05	0.14	NO
02nd	R10		Residential	Bedroom	W16	Existing Proposed	30.03 2.27	0.08	NO	326°N			
											30.03 2.27	0.08	NO
02nd	R11		Residential	Bedroom	W17	Existing Proposed	30.08 2.54	0.08	NO	326°N			
											30.08 2.54	0.08	NO
02nd	R12		Residential	Bedroom	W18	Existing Proposed	29.98 3.33	0.11	NO	326°N			
											29.98 3.33	0.11	NO
02nd	R13		Residential	LKD	W19	Existing Proposed	29.80 4.05	0.14	NO	326°N			
02nd	R13		Residential	LKD	W20	Existing Proposed	29.70 4.76	0.16	NO	326°N			
											29.75 4.40	0.15	NO
02nd	R14		Residential	Bedroom	W21	Existing Proposed	29.63 5.36	0.18	NO	326°N			
											29.63 5.36	0.18	NO
02nd	R15		Residential	Bedroom	W22	Existing Proposed	29.53 6.66	0.23	NO	326°N			
											29.53 6.66	0.23	NO
02nd	R16		Residential	Bedroom	W23	Existing Proposed	29.38 6.79	0.23	NO	326°N			
											29.38 6.79	0.23	NO
02nd	R17		Residential	LKD	W24	Existing Proposed	32.88 8.34	0.25	NO	326°N			
02nd	R17		Residential	LKD	W25	Existing	16.85	0.41	NO	236°			

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							Proposed 6.91						
02nd	R18		Residential	Bedroom	W26	Existing Proposed	29.33 6.58	0.22	NO	326°N	27.21 7.83	0.29	NO
02nd	R19		Residential	LKD	W27	Existing Proposed	31.58 7.50	0.24	NO	326°N	29.33 6.58	0.22	NO
02nd	R19		Residential	LKD	W28	Existing Proposed	31.55 7.06	0.22	NO	326°N			
02nd	R20		Residential	Bedroom	W29	Existing Proposed	29.33 5.96	0.20	NO	326°N	31.56 7.28	0.23	NO
02nd	R21		Residential	LKD	W30	Existing Proposed	31.63 5.95	0.19	NO	326°N	29.33 5.96	0.20	NO
02nd	R21		Residential	LKD	W31	Existing Proposed	31.64 4.99	0.16	NO	326°N			
02nd	R22		Residential	Bedroom	W32	Existing Proposed	29.55 3.08	0.10	NO	326°N	31.64 5.47	0.17	NO
02nd	R23		Residential	LKD	W33	Existing Proposed	31.86 4.05	0.13	NO	326°N	29.55 3.08	0.10	NO
02nd	R23		Residential	LKD	W34	Existing Proposed	31.85 3.47	0.11	NO	326°N			
02nd	R24		Residential	Bedroom	W35	Existing Proposed	29.72 2.88	0.10	NO	326°N	31.86 3.76	0.12	NO
02nd	R25		Residential	LKD	W36	Existing Proposed	32.07 4.07	0.13	NO	326°N	29.72 2.88	0.10	NO
02nd	R25		Residential	LKD	W37	Existing Proposed	32.06 3.44	0.11	NO	326°N			
											32.07	0.12	NO

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											3.76		
03rd	R1		Residential	LKD	W1	Existing Proposed	5.74 2.32	0.40	NO	56°N			
03rd	R1		Residential	LKD	W2	Existing Proposed	5.97 2.73	0.46	NO	56°N			
03rd	R1		Residential	LKD	W3	Existing Proposed	5.41 2.79	0.52	NO	56°N			
03rd	R1		Residential	LKD	W4	Existing Proposed	4.35 3.32	0.76	NO	56°N			
03rd	R1		Residential	LKD	W5	Existing Proposed	5.18 3.20	0.62	NO	56°N			
03rd	R1		Residential	LKD	W6	Existing Proposed	0.33 0.33	1.00	YES	146°			
03rd	R1		Residential	LKD	W7	Existing Proposed	29.32 8.01	0.27	NO	326°N			
03rd	R1		Residential	LKD	W8	Existing Proposed	29.51 7.71	0.26	NO	326°N			
03rd	R1		Residential	LKD	W9	Existing Proposed	24.36 7.26	0.30	NO	326°N			
											13.69 4.54	0.33	NO
03rd	R2		Residential	Bedroom	W10	Existing Proposed	23.51 4.30	0.18	NO	326°N			
03rd	R2		Residential	Bedroom	W11	Existing Proposed	29.53 5.64	0.19	NO	326°N			
											27.35 5.15	0.19	NO
03rd	R3		Residential	Bedroom	W12	Existing Proposed	29.66 5.18	0.17	NO	326°N			
03rd	R3		Residential	Bedroom	W13	Existing Proposed	24.45 4.75	0.19	NO	326°N			
											27.77 5.02	0.18	NO
03rd	R4		Residential	Bedroom	W14	Existing Proposed	23.42 1.70	0.07	NO	326°N			
03rd	R4		Residential	Bedroom	W15	Existing Proposed	29.44 3.55	0.12	NO	326°N			
											27.26 2.88	0.11	NO
03rd	R5		Residential	LKD	W16	Existing Proposed	29.59 3.32	0.11	NO	326°N			
03rd	R5		Residential	LKD	W17	Existing	24.38	0.12	NO	326°N			

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03rd	R5		Residential	LKD	W18	Proposed	2.94	0.01	NO	326°N			
						Existing	23.32						
03rd	R5		Residential	LKD	W19	Proposed	0.34	0.07	NO	326°N			
						Existing	29.31						
						Proposed	2.04				27.42	0.08	NO
											2.30		
03rd	R6		Residential	LKD	W20	Existing	29.31	0.07	NO	326°N			
						Proposed	2.03						
03rd	R6		Residential	LKD	W21	Existing	24.17	0.06	NO	326°N			
						Proposed	1.54						
03rd	R6		Residential	LKD	W22	Existing	23.36	0.02	NO	326°N			
						Proposed	0.50						
03rd	R6		Residential	LKD	W23	Existing	29.45	0.04	NO	326°N			
						Proposed	1.11						
											27.35	0.05	NO
											1.37		
03rd	R7		Residential	Bedroom	W24	Existing	29.31	0.05	NO	326°N			
						Proposed	1.40						
03rd	R7		Residential	Bedroom	W25	Existing	24.06	0.03	NO	326°N			
						Proposed	0.77						
											27.41	0.04	NO
											1.17		
03rd	R8		Residential	Bedroom	W26	Existing	25.46	0.06	NO	326°N			
						Proposed	1.44						
03rd	R8		Residential	Bedroom	W27	Existing	29.60	0.05	NO	326°N			
						Proposed	1.61						
											27.75	0.06	NO
											1.53		
03rd	R9		Residential	LKD	W28	Existing	29.86	0.07	NO	326°N			
						Proposed	2.05						
03rd	R9		Residential	LKD	W29	Existing	29.64	0.07	NO	326°N			
						Proposed	2.20						
03rd	R9		Residential	LKD	W30	Existing	28.54	0.08	NO	326°N			
						Proposed	2.38						
03rd	R9		Residential	LKD	W31	Existing	21.36	0.03	NO	326°N			
						Proposed	0.54						
											28.46	0.07	NO
											2.02		
03rd	R10		Residential	LKD	W32	Existing	22.79	0.11	NO	326°N			
						Proposed	2.59						
03rd	R10		Residential	LKD	W33	Existing	28.85	0.10	NO	326°N			

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03rd	R10		Residential	LKD	W34	Proposed	2.87						
						Existing	29.76	0.12	NO	326°N			
03rd	R10		Residential	LKD	W35	Proposed	3.68						
						Existing	29.87	0.14	NO	326°N			
						Proposed	4.13				28.64	0.12	NO
											3.44		
03rd	R11		Residential	Bedroom	W36	Existing	28.77	0.16	NO	326°N			
						Proposed	4.49						
03rd	R11		Residential	Bedroom	W37	Existing	22.29	0.20	NO	326°N			
						Proposed	4.47				26.70	0.17	NO
											4.48		
03rd	R12		Residential	Bedroom	W38	Existing	23.77	0.23	NO	326°N			
						Proposed	5.43						
03rd	R12		Residential	Bedroom	W39	Existing	29.05	0.20	NO	326°N			
						Proposed	5.75				27.01	0.21	NO
											5.63		
03rd	R13		Residential	LKD	W40	Existing	29.71	0.21	NO	326°N			
						Proposed	6.16						
03rd	R13		Residential	LKD	W41	Existing	29.71	0.21	NO	326°N			
						Proposed	6.22						
03rd	R13		Residential	LKD	W42	Existing	29.01	0.20	NO	326°N			
						Proposed	5.91						
03rd	R13		Residential	LKD	W43	Existing	23.17	0.24	NO	326°N			
						Proposed	5.67				28.47	0.21	NO
											6.03		
03rd	R14		Residential	Bedroom	W44	Existing	23.73	0.24	NO	326°N			
						Proposed	5.71						
03rd	R14		Residential	Bedroom	W45	Existing	29.11	0.19	NO	326°N			
						Proposed	5.60				27.13	0.21	NO
											5.64		
03rd	R15		Residential	LKD	W46	Existing	29.16	0.18	NO	326°N			
						Proposed	5.32						
03rd	R15		Residential	LKD	W47	Existing	23.54	0.21	NO	326°N			
						Proposed	4.87				27.09	0.19	NO
											5.15		
03rd	R16		Residential	Bedroom	W48	Existing	23.86	0.22	NO	326°N			

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03rd	R16		Residential	Bedroom	W49	Proposed Existing Proposed	5.27 29.16 4.75	0.16	NO	326°N	27.21 4.94	0.18	NO
03rd	R17		Residential	LKD	W50	Existing Proposed	29.05 3.32	0.11	NO	326°N			
03rd	R17		Residential	LKD	W51	Existing Proposed	23.45 2.39	0.10	NO	326°N	26.99 2.98	0.11	NO
03rd	R18		Residential	Bedroom	W52	Existing Proposed	24.07 2.70	0.11	NO	326°N			
03rd	R18		Residential	Bedroom	W53	Existing Proposed	29.38 2.32	0.08	NO	326°N	27.42 2.46	0.09	NO
03rd	R19		Residential	Bedroom	W54	Existing Proposed	29.25 1.81	0.06	NO	326°N			
03rd	R19		Residential	Bedroom	W55	Existing Proposed	23.56 0.98	0.04	NO	326°N	27.15 1.50	0.06	NO
03rd	R20		Residential	LKD	W56	Existing Proposed	23.88 1.71	0.07	NO	326°N			
03rd	R20		Residential	LKD	W57	Existing Proposed	29.26 2.07	0.07	NO	326°N			
03rd	R20		Residential	LKD	W58	Existing Proposed	29.89 2.08	0.07	NO	326°N			
03rd	R20		Residential	LKD	W59	Existing Proposed	1.24 1.24	1.00	YES	146°			
03rd	R20		Residential	LKD	W60	Existing Proposed	12.70 4.05	0.32	NO	236°			
03rd	R20		Residential	LKD	W61	Existing Proposed	9.60 2.48	0.26	NO	236°			
03rd	R20		Residential	LKD	W62	Existing Proposed	6.62 2.38	0.36	NO	236°			
03rd	R20		Residential	LKD	W63	Existing Proposed	5.50 2.70	0.49	NO	236°			
03rd	R20		Residential	LKD	W64	Existing Proposed	5.88 3.61	0.61	NO	236°	14.20	0.18	NO

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											2.52		
04th	R1		Residential	LKD	W1	Existing Proposed	9.35 5.23	0.56	NO	56°N			
04th	R1		Residential	LKD	W2	Existing Proposed	10.26 6.14	0.60	NO	56°N			
04th	R1		Residential	LKD	W3	Existing Proposed	8.42 6.34	0.75	NO	56°N			
04th	R1		Residential	LKD	W4	Existing Proposed	36.45 13.14	0.36	NO	326°N			
											12.49 6.74	0.54	NO
04th	R2		Residential	Bedroom	W5	Existing Proposed	36.43 11.95	0.33	NO	326°N			
											36.43 11.95	0.33	NO
04th	R3		Residential	Bedroom	W6	Existing Proposed	36.39 10.68	0.29	NO	326°N			
											36.39 10.68	0.29	NO
04th	R4		Residential	LKD	W7	Existing Proposed	36.48 9.37	0.26	NO	326°N			
04th	R4		Residential	LKD	W8	Existing Proposed	36.53 8.96	0.25	NO	326°N			
											36.51 9.10	0.25	NO
04th	R5		Residential	Bedroom	W9	Existing Proposed	36.33 8.05	0.22	NO	326°N			
											36.33 8.05	0.22	NO
04th	R6		Residential	LKD	W10	Existing Proposed	36.41 7.08	0.19	NO	326°N			
04th	R6		Residential	LKD	W11	Existing Proposed	36.48 6.84	0.19	NO	326°N			
											36.46 6.92	0.19	NO
04th	R7		Residential	Bedroom	W12	Existing Proposed	36.27 6.15	0.17	NO	326°N			
											36.27 6.15	0.17	NO
04th	R8		Residential	Bedroom	W13	Existing Proposed	36.22 5.18	0.14	NO	326°N			
											36.22	0.14	NO

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04th	R9		Residential	LKD	W14	Existing Proposed	36.30 5.03	0.14	NO	326°N	5.18		
04th	R9		Residential	LKD	W15	Existing Proposed	36.38 5.01	0.14	NO	326°N			
04th	R10		Residential	Bedroom	W16	Existing Proposed	36.13 4.67	0.13	NO	326°N	36.35 5.02	0.14	NO
04th	R10		Residential	Bedroom	W17	Existing Proposed	14.93 6.09	0.41	NO	236°			
04th	R11		Residential	LKD	W18	Existing Proposed	16.22 5.50	0.34	NO	56°N			
04th	R11		Residential	LKD	W19	Existing Proposed	36.06 5.20	0.14	NO	326°N			
04th	R11		Residential	LKD	W20	Existing Proposed	36.16 5.45	0.15	NO	326°N			
04th	R12		Residential	Bedroom	W21	Existing Proposed	35.91 5.48	0.15	NO	326°N	33.15 5.39	0.16	NO
04th	R13		Residential	Bedroom	W22	Existing Proposed	35.86 6.10	0.17	NO	326°N	35.91 5.48	0.15	NO
04th	R14		Residential	Bedroom	W23	Existing Proposed	35.83 6.44	0.18	NO	326°N	35.86 6.10	0.17	NO
04th	R15		Residential	LKD	W24	Existing Proposed	35.90 7.61	0.21	NO	326°N	35.83 6.44	0.18	NO
04th	R15		Residential	LKD	W25	Existing Proposed	36.01 8.11	0.23	NO	326°N			
04th	R16		Residential	Bedroom	W26	Existing Proposed	35.79 8.48	0.24	NO	326°N	35.97 7.94	0.22	NO
											35.79	0.24	NO

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04th	R17		Residential	Bedroom	W27	Existing Proposed	35.76 10.07	0.28	NO	326°N	8.48		
											35.76 10.07	0.28	NO
04th	R18		Residential	Bedroom	W28	Existing Proposed	35.74 10.32	0.29	NO	326°N			
											35.74 10.32	0.29	NO
04th	R19		Residential	LKD	W29	Existing Proposed	35.86 10.53	0.29	NO	326°N			
04th	R19		Residential	LKD	W30	Existing Proposed	35.99 10.66	0.30	NO	326°N			
04th	R19		Residential	LKD	W31	Existing Proposed	15.09 6.64	0.44	NO	236°			
											32.83 10.02	0.31	NO
04th	R20		Residential	Bedroom	W32	Existing Proposed	16.05 3.41	0.21	NO	56°N			
04th	R20		Residential	Bedroom	W33	Existing Proposed	35.80 10.04	0.28	NO	326°N			
											29.06 7.78	0.27	NO
04th	R21		Residential	LKD	W34	Existing Proposed	35.92 10.03	0.28	NO	326°N			
04th	R21		Residential	LKD	W35	Existing Proposed	36.08 10.06	0.28	NO	326°N			
											36.03 10.05	0.28	NO
04th	R22		Residential	Bedroom	W36	Existing Proposed	35.85 9.65	0.27	NO	326°N			
04th	R22		Residential	Bedroom	W37	Existing Proposed	35.87 8.95	0.25	NO	326°N			
											35.86 9.30	0.26	NO
04th	R23		Residential	Bedroom	W38	Existing Proposed	35.91 7.49	0.21	NO	326°N			
											35.91 7.49	0.21	NO
04th	R24		Residential	LKD	W39	Existing Proposed	36.03 6.94	0.19	NO	326°N			
04th	R24		Residential	LKD	W40	Existing	36.18	0.19	NO	326°N			

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							Proposed 6.88						
04th	R25		Residential	Bedroom	W41	Existing	35.97	0.18	NO	326°N	36.13 6.90	0.19	NO
04th	R25		Residential	Bedroom	W42	Existing Proposed	35.97 6.57	0.18	NO	326°N			
						Existing Proposed	35.97 6.56						
04th	R26		Residential	Bedroom	W43	Existing	36.01	0.18	NO	326°N	35.97 6.57	0.18	NO
						Existing Proposed	36.01 6.61						
04th	R27		Residential	Bedroom	W44	Existing	36.03	0.19	NO	326°N	36.01 6.61	0.18	NO
						Existing Proposed	36.03 6.72						
04th	R28		Residential	LKD	W45	Existing	14.52	0.84	YES	236°			
04th	R28		Residential	LKD	W46	Existing	16.54	0.75	NO	236°			
04th	R28		Residential	LKD	W47	Existing	13.50	0.70	NO	236°			
						Existing Proposed	13.50 9.42						
											14.92 11.33	0.76	NO
05th	R1		Residential	LKD	W1	Existing	9.58	0.59	NO	56°N			
05th	R1		Residential	LKD	W2	Existing	10.61	0.63	NO	56°N			
05th	R1		Residential	LKD	W3	Existing	8.83	0.78	NO	56°N			
05th	R1		Residential	LKD	W4	Existing	36.75	0.37	NO	326°N			
						Existing Proposed	36.75 13.69						
05th	R2		Residential	Bedroom	W5	Existing	36.73	0.34	NO	326°N	12.82 7.23	0.56	NO
						Existing Proposed	36.73 12.54						
05th	R3		Residential	Bedroom	W6	Existing	36.70	0.31	NO	326°N	36.73 12.54	0.34	NO
						Existing Proposed	36.70 11.26						
											36.70	0.31	NO

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05th	R4		Residential	LKD	W7	Existing	36.78	0.27	NO	326°N	11.26		
05th	R4		Residential	LKD	W8	Proposed	9.89	0.26	NO	326°N			
						Existing	36.85				36.83	0.26	NO
						Proposed	9.46				9.61		
05th	R5		Residential	Bedroom	W9	Existing	36.64	0.23	NO	326°N			
						Proposed	8.50				36.64	0.23	NO
											8.50		
05th	R6		Residential	LKD	W10	Existing	36.72	0.20	NO	326°N			
05th	R6		Residential	LKD	W11	Existing	36.79	0.20	NO	326°N			
						Proposed	7.21				36.77	0.20	NO
											7.30		
05th	R7		Residential	Bedroom	W12	Existing	36.59	0.18	NO	326°N			
						Proposed	6.49				36.59	0.18	NO
											6.49		
05th	R8		Residential	Bedroom	W13	Existing	36.54	0.15	NO	326°N			
						Proposed	5.47				36.54	0.15	NO
											5.47		
05th	R9		Residential	LKD	W14	Existing	36.61	0.15	NO	326°N			
05th	R9		Residential	LKD	W15	Proposed	5.32	0.14	NO	326°N			
						Existing	36.70				36.67	0.14	NO
						Proposed	5.30				5.31		
05th	R10		Residential	Bedroom	W16	Existing	36.45	0.13	NO	326°N			
05th	R10		Residential	Bedroom	W17	Proposed	4.92	0.43	NO	236°			
						Existing	15.05				29.14	0.19	NO
						Proposed	6.41				5.43		
05th	R11		Residential	LKD	W18	Existing	16.27	0.35	NO	56°N			
05th	R11		Residential	LKD	W19	Proposed	5.62	0.53	NO	326°N			
						Existing	10.32						
						Proposed	5.45						
05th	R11		Residential	LKD	W20	Existing	36.50	0.16	NO	326°N			

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							Proposed 5.71				25.93 5.62	0.22	NO
05th	R12		Residential	Bedroom	W21	Existing Proposed	36.26 5.76	0.16	NO	326°N	36.26 5.76	0.16	NO
05th	R13		Residential	Bedroom	W22	Existing Proposed	11.60 6.45	0.56	NO	326°N	11.60 6.45	0.56	NO
05th	R14		Residential	Bedroom	W23	Existing Proposed	36.19 6.81	0.19	NO	326°N	36.19 6.81	0.19	NO
05th	R15		Residential	LKD	W24	Existing Proposed	36.27 8.00	0.22	NO	326°N			
05th	R15		Residential	LKD	W25	Existing Proposed	36.38 8.52	0.23	NO	326°N			
											36.34 8.34	0.23	NO
05th	R16		Residential	Bedroom	W26	Existing Proposed	36.16 8.90	0.25	NO	326°N			
											36.16 8.90	0.25	NO
05th	R17		Residential	Bedroom	W27	Existing Proposed	36.13 10.59	0.29	NO	326°N			
											36.13 10.59	0.29	NO
05th	R18		Residential	Bedroom	W28	Existing Proposed	36.12 10.89	0.30	NO	326°N			
											36.12 10.89	0.30	NO
05th	R19		Residential	LKD	W29	Existing Proposed	36.23 11.11	0.31	NO	326°N			
05th	R19		Residential	LKD	W30	Existing Proposed	36.37 11.26	0.31	NO	326°N			
05th	R19		Residential	LKD	W31	Existing Proposed	15.29 7.15	0.47	NO	236°			
											33.18 10.60	0.32	NO
05th	R20		Residential	Bedroom	W32	Existing	16.12	0.22	NO	56°N			

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05th	R20		Residential	Bedroom	W33	Proposed Existing Proposed	3.48 36.17 10.64	0.29	NO	326°N	29.33 8.20	0.28	NO
05th	R21		Residential	LKD	W34	Existing Proposed	36.29 10.62	0.29	NO	326°N			
05th	R21		Residential	LKD	W35	Existing Proposed	36.45 10.66	0.29	NO	326°N	36.40 10.65	0.29	NO
05th	R22		Residential	Bedroom	W36	Existing Proposed	36.22 10.24	0.28	NO	326°N			
05th	R22		Residential	Bedroom	W37	Existing Proposed	36.24 9.55	0.26	NO	326°N	36.23 9.90	0.27	NO
05th	R23		Residential	Bedroom	W38	Existing Proposed	36.28 8.12	0.22	NO	326°N	36.28 8.12	0.22	NO
05th	R24		Residential	LKD	W39	Existing Proposed	36.40 7.58	0.21	NO	326°N			
05th	R24		Residential	LKD	W40	Existing Proposed	36.55 7.53	0.21	NO	326°N	36.50 7.55	0.21	NO
05th	R25		Residential	Bedroom	W41	Existing Proposed	36.33 7.23	0.20	NO	326°N			
05th	R25		Residential	Bedroom	W42	Existing Proposed	36.33 7.23	0.20	NO	326°N	36.33 7.23	0.20	NO
05th	R26		Residential	Bedroom	W43	Existing Proposed	36.38 7.31	0.20	NO	326°N	36.38 7.31	0.20	NO
05th	R27		Residential	Bedroom	W44	Existing Proposed	36.40 7.45	0.20	NO	326°N	36.40 7.45	0.20	NO
05th	R28		Residential	LKD	W45	Existing	15.27	0.86	YES	236°			

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05th	R28		Residential	LKD	W46	Proposed	13.09	0.78	NO	236°			
						Existing	17.34						
05th	R28		Residential	LKD	W47	Proposed	13.52	0.74	NO	236°			
						Existing	14.33						
						Proposed	10.62				15.71	0.79	NO
											12.45		
06th	R1		Residential	LKD	W1	Existing	9.93	0.62	NO	56°N			
						Proposed	6.15						
06th	R1		Residential	LKD	W2	Existing	11.07	0.66	NO	56°N			
						Proposed	7.29						
06th	R1		Residential	LKD	W3	Existing	9.34	0.81	YES	56°N			
						Proposed	7.54						
06th	R1		Residential	LKD	W4	Existing	37.03	0.39	NO	326°N			
						Proposed	14.26						
											13.24	0.59	NO
											7.84		
06th	R2		Residential	Bedroom	W5	Existing	37.01	0.36	NO	326°N			
						Proposed	13.17						
											37.01	0.36	NO
											13.17		
06th	R3		Residential	Bedroom	W6	Existing	36.98	0.32	NO	326°N			
						Proposed	11.88						
											36.98	0.32	NO
											11.88		
06th	R4		Residential	LKD	W7	Existing	37.06	0.28	NO	326°N			
						Proposed	10.44						
06th	R4		Residential	LKD	W8	Existing	37.13	0.27	NO	326°N			
						Proposed	9.99						
											37.11	0.27	NO
											10.14		
06th	R5		Residential	Bedroom	W9	Existing	36.93	0.24	NO	326°N			
						Proposed	8.97						
											36.93	0.24	NO
											8.97		
06th	R6		Residential	LKD	W10	Existing	37.00	0.21	NO	326°N			
						Proposed	7.88						
06th	R6		Residential	LKD	W11	Existing	37.09	0.20	NO	326°N			
						Proposed	7.59						
											37.06	0.21	NO
											7.69		
06th	R7		Residential	Bedroom	W12	Existing	36.88	0.19	NO	326°N			

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						Proposed	6.84						
06th	R8		Residential	Bedroom	W13	Existing Proposed	36.83 5.77	0.16	NO	326°N	36.88 6.84	0.19	NO
06th	R9		Residential	LKD	W14	Existing Proposed	36.91 5.61	0.15	NO	326°N	36.83 5.77	0.16	NO
06th	R9		Residential	LKD	W15	Existing Proposed	37.00 5.57	0.15	NO	326°N			
06th	R10		Residential	Bedroom	W16	Existing Proposed	36.75 5.15	0.14	NO	326°N	36.97 5.58	0.15	NO
06th	R10		Residential	Bedroom	W17	Existing Proposed	15.14 6.72	0.44	NO	236°			
06th	R11		Residential	LKD	W18	Existing Proposed	16.30 5.74	0.35	NO	56°N	29.37 5.69	0.19	NO
06th	R11		Residential	LKD	W19	Existing Proposed	36.72 5.69	0.15	NO	326°N			
06th	R11		Residential	LKD	W20	Existing Proposed	36.82 5.96	0.16	NO	326°N			
06th	R12		Residential	Bedroom	W21	Existing Proposed	36.58 6.03	0.16	NO	326°N	33.73 5.85	0.17	NO
06th	R13		Residential	Bedroom	W22	Existing Proposed	36.54 6.82	0.19	NO	326°N	36.58 6.03	0.16	NO
06th	R14		Residential	Bedroom	W23	Existing Proposed	36.52 7.21	0.20	NO	326°N	36.54 6.82	0.19	NO
06th	R15		Residential	LKD	W24	Existing Proposed	36.60 8.42	0.23	NO	326°N	36.52 7.21	0.20	NO
06th	R15		Residential	LKD	W25	Existing	36.72	0.24	NO	326°N			

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							Proposed 8.95						
06th	R16		Residential	Bedroom	W26	Existing Proposed	36.50 9.35	0.26	NO	326°N	36.68 8.77	0.24	NO
06th	R17		Residential	Bedroom	W27	Existing Proposed	36.49 11.15	0.31	NO	326°N	36.50 9.35	0.26	NO
06th	R18		Residential	Bedroom	W28	Existing Proposed	36.47 11.51	0.32	NO	326°N	36.49 11.15	0.31	NO
06th	R19		Residential	LKD	W29	Existing Proposed	36.59 11.76	0.32	NO	326°N			
06th	R19		Residential	LKD	W30	Existing Proposed	36.72 11.91	0.32	NO	326°N			
06th	R19		Residential	LKD	W31	Existing Proposed	15.57 7.79	0.50	NO	236°			
06th	R20		Residential	Bedroom	W32	Existing Proposed	16.17 3.55	0.22	NO	56°N	33.52 11.25	0.34	NO
06th	R20		Residential	Bedroom	W33	Existing Proposed	36.53 11.31	0.31	NO	326°N			
06th	R21		Residential	LKD	W34	Existing Proposed	36.64 11.29	0.31	NO	326°N	29.58 8.66	0.29	NO
06th	R21		Residential	LKD	W35	Existing Proposed	36.80 11.33	0.31	NO	326°N			
06th	R22		Residential	Bedroom	W36	Existing Proposed	36.57 10.91	0.30	NO	326°N	36.75 11.32	0.31	NO
06th	R22		Residential	Bedroom	W37	Existing Proposed	36.59 10.24	0.28	NO	326°N			
06th	R23		Residential	Bedroom	W38	Existing	36.62	0.24	NO	326°N	36.58 10.58	0.29	NO

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
						Proposed	8.84						
06th	R24		Residential	LKD	W39	Existing	36.74	0.23	NO	326°N	36.62	0.24	NO
						Proposed	8.84				8.84		
06th	R24		Residential	LKD	W40	Existing	36.90	0.22	NO	326°N			
						Proposed	8.28						
											36.85	0.22	NO
											8.29		
06th	R25		Residential	Bedroom	W41	Existing	36.68	0.22	NO	326°N			
						Proposed	8.00						
06th	R25		Residential	Bedroom	W42	Existing	36.68	0.22	NO	326°N			
						Proposed	8.01						
											36.68	0.22	NO
											8.01		
06th	R26		Residential	Bedroom	W43	Existing	36.72	0.22	NO	326°N			
						Proposed	8.12						
											36.72	0.22	NO
											8.12		
06th	R27		Residential	Bedroom	W44	Existing	36.74	0.23	NO	326°N			
						Proposed	8.30						
											36.74	0.23	NO
											8.30		
06th	R28		Residential	LKD	W45	Existing	15.90	0.88	YES	236°			
						Proposed	13.94						
06th	R28		Residential	LKD	W46	Existing	17.99	0.81	YES	236°			
						Proposed	14.59						
06th	R28		Residential	LKD	W47	Existing	15.00	0.78	NO	236°			
						Proposed	11.69						
											16.36	0.82	YES
											13.45		
07th	R1		Residential	LKD	W1	Existing	10.50	0.66	NO	56°N			
						Proposed	6.92						
07th	R1		Residential	LKD	W2	Existing	11.74	0.70	NO	56°N			
						Proposed	8.16						
07th	R1		Residential	LKD	W3	Existing	10.07	0.84	YES	56°N			
						Proposed	8.42						
07th	R1		Residential	LKD	W4	Existing	37.29	0.40	NO	326°N			
						Proposed	14.83						
											13.85	0.62	NO
											8.65		
07th	R2		Residential	Bedroom	W5	Existing	37.27	0.37	NO	326°N			

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
							Proposed 13.81						
07th	R3		Residential	Bedroom	W6	Existing Proposed	37.24 12.53	0.34	NO	326°N	37.27 13.81	0.37	NO
07th	R4		Residential	LKD	W7	Existing Proposed	37.32 11.01	0.30	NO	326°N	37.24 12.53	0.34	NO
07th	R4		Residential	LKD	W8	Existing Proposed	37.40 10.54	0.28	NO	326°N			
07th	R5		Residential	Bedroom	W9	Existing Proposed	37.19 9.45	0.25	NO	326°N	37.37 10.70	0.29	NO
07th	R6		Residential	LKD	W10	Existing Proposed	37.26 8.28	0.22	NO	326°N	37.19 9.45	0.25	NO
07th	R6		Residential	LKD	W11	Existing Proposed	37.35 7.98	0.21	NO	326°N			
07th	R7		Residential	Bedroom	W12	Existing Proposed	37.14 7.19	0.19	NO	326°N	37.32 8.08	0.22	NO
07th	R8		Residential	Bedroom	W13	Existing Proposed	37.10 6.06	0.16	NO	326°N	37.14 7.19	0.19	NO
07th	R9		Residential	LKD	W14	Existing Proposed	37.18 5.88	0.16	NO	326°N			
07th	R9		Residential	LKD	W15	Existing Proposed	37.28 5.84	0.16	NO	326°N	37.10 6.06	0.16	NO
07th	R10		Residential	Bedroom	W16	Existing Proposed	37.03 5.38	0.15	NO	326°N	37.25 5.85	0.16	NO
07th	R10		Residential	Bedroom	W17	Existing Proposed	15.22 7.05	0.46	NO	236°			
											29.58	0.20	NO

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07th	R11		Residential	LKD	W18	Existing	16.32	0.36	NO	56°N	5.95		
07th	R11		Residential	LKD	W19	Proposed	5.85	0.16	NO	326°N			
07th	R11		Residential	LKD	W20	Existing	37.01	0.17	NO	326°N			
						Proposed	5.95						
						Existing	37.12						
						Proposed	6.24						
07th	R12		Residential	Bedroom	W21	Existing	36.88	0.17	NO	326°N	33.98	0.18	NO
						Proposed	6.34				6.10		
07th	R13		Residential	Bedroom	W22	Existing	36.85	0.19	NO	326°N	36.88	0.17	NO
						Proposed	7.15				6.34		
07th	R14		Residential	Bedroom	W23	Existing	36.82	0.21	NO	326°N	36.85	0.19	NO
						Proposed	7.60				7.15		
07th	R15		Residential	LKD	W24	Existing	36.91	0.24	NO	326°N	36.82	0.21	NO
07th	R15		Residential	LKD	W25	Existing	37.03	0.25	NO	326°N	7.60		
						Proposed	9.42						
07th	R16		Residential	Bedroom	W26	Existing	36.81	0.27	NO	326°N	36.99	0.25	NO
						Proposed	9.84				9.24		
07th	R17		Residential	Bedroom	W27	Existing	36.80	0.32	NO	326°N	36.81	0.27	NO
						Proposed	11.76				9.84		
07th	R18		Residential	Bedroom	W28	Existing	36.79	0.33	NO	326°N	36.80	0.32	NO
						Proposed	12.19				11.76		
07th	R19		Residential	LKD	W29	Existing	36.90	0.34	NO	326°N	36.79	0.33	NO
						Proposed	12.46				12.19		
07th	R19		Residential	LKD	W30	Existing	37.04	0.34	NO	326°N			

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07th	R19		Residential	LKD	W31	Proposed Existing Proposed	12.62 16.07 8.73	0.54	NO	236°	33.87 11.99	0.35	NO
07th	R20		Residential	Bedroom	W32	Existing Proposed	16.23 3.63	0.22	NO	56°N			
07th	R20		Residential	Bedroom	W33	Existing Proposed	36.84 12.06	0.33	NO	326°N	29.80 9.18	0.31	NO
07th	R21		Residential	LKD	W34	Existing Proposed	36.96 12.04	0.33	NO	326°N			
07th	R21		Residential	LKD	W35	Existing Proposed	37.11 12.08	0.33	NO	326°N	37.06 12.07	0.33	NO
07th	R22		Residential	Bedroom	W36	Existing Proposed	36.88 11.66	0.32	NO	326°N			
07th	R22		Residential	Bedroom	W37	Existing Proposed	36.90 11.01	0.30	NO	326°N	36.89 11.34	0.31	NO
07th	R23		Residential	Bedroom	W38	Existing Proposed	36.94 9.66	0.26	NO	326°N	36.94 9.66	0.26	NO
07th	R24		Residential	LKD	W39	Existing Proposed	37.05 9.17	0.25	NO	326°N			
07th	R24		Residential	LKD	W40	Existing Proposed	37.21 9.14	0.25	NO	326°N	37.16 9.15	0.25	NO
07th	R25		Residential	Bedroom	W41	Existing Proposed	36.99 8.89	0.24	NO	326°N			
07th	R25		Residential	Bedroom	W42	Existing Proposed	36.99 8.92	0.24	NO	326°N	36.99 8.91	0.24	NO
07th	R26		Residential	Bedroom	W43	Existing Proposed	37.03 9.08	0.25	NO	326°N	37.03	0.25	NO

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07th	R27		Residential	Bedroom	W44	Existing Proposed	37.05 9.28	0.25	NO	326°N	9.08 37.05 9.28	0.25	NO
07th	R28		Residential	LKD	W45	Existing Proposed	16.44 14.71	0.89	YES	236°			
07th	R28		Residential	LKD	W46	Existing Proposed	18.53 15.58	0.84	YES	236°			
07th	R28		Residential	LKD	W47	Existing Proposed	15.56 12.67	0.81	YES	236°	16.91 14.37	0.85	YES
08th	R1		Residential	LKD	W1	Existing Proposed	11.10 7.73	0.70	NO	56°N			
08th	R1		Residential	LKD	W2	Existing Proposed	12.45 9.06	0.73	NO	56°N			
08th	R1		Residential	LKD	W3	Existing Proposed	10.83 9.33	0.86	YES	56°N			
08th	R1		Residential	LKD	W4	Existing Proposed	37.53 15.44	0.41	NO	326°N	14.49 9.49	0.65	NO
08th	R2		Residential	Bedroom	W5	Existing Proposed	37.52 14.49	0.39	NO	326°N	37.52 14.49	0.39	NO
08th	R3		Residential	Bedroom	W6	Existing Proposed	37.49 13.20	0.35	NO	326°N	37.49 13.20	0.35	NO
08th	R4		Residential	LKD	W7	Existing Proposed	37.57 11.51	0.31	NO	326°N			
08th	R4		Residential	LKD	W8	Existing Proposed	37.65 10.99	0.29	NO	326°N	37.62 11.17	0.30	NO
08th	R5		Residential	Bedroom	W9	Existing Proposed	37.44 9.79	0.26	NO	326°N	37.44 9.79	0.26	NO
08th	R6		Residential	LKD	W10	Existing	37.51	0.23	NO	326°N			

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08th	R6		Residential	LKD	W11	Proposed Existing Proposed	8.52 37.61 8.20	0.22	NO	326°N	37.58 8.31	0.22	NO
08th	R7		Residential	Bedroom	W12	Existing Proposed	37.39 7.39	0.20	NO	326°N	37.39 7.39	0.20	NO
08th	R8		Residential	Bedroom	W13	Existing Proposed	37.35 6.29	0.17	NO	326°N	37.35 6.29	0.17	NO
08th	R9		Residential	LKD	W14	Existing Proposed	37.43 6.12	0.16	NO	326°N			
08th	R9		Residential	LKD	W15	Existing Proposed	37.54 6.07	0.16	NO	326°N	37.50 6.09	0.16	NO
08th	R10		Residential	Bedroom	W16	Existing Proposed	37.28 5.58	0.15	NO	326°N			
08th	R10		Residential	Bedroom	W17	Existing Proposed	15.28 7.43	0.49	NO	236°	29.77 6.21	0.21	NO
08th	R11		Residential	LKD	W18	Existing Proposed	16.34 5.96	0.36	NO	56°N			
08th	R11		Residential	LKD	W19	Existing Proposed	37.27 6.28	0.17	NO	326°N			
08th	R11		Residential	LKD	W20	Existing Proposed	37.39 6.59	0.18	NO	326°N	34.21 6.41	0.19	NO
08th	R12		Residential	Bedroom	W21	Existing Proposed	37.15 6.71	0.18	NO	326°N	37.15 6.71	0.18	NO
08th	R13		Residential	Bedroom	W22	Existing Proposed	37.12 7.60	0.20	NO	326°N	37.12 7.60	0.20	NO
08th	R14		Residential	Bedroom	W23	Existing	37.10	0.22	NO	326°N			

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria			
08th	R15	Residential	LKD	W24	Proposed	8.05	37.20	0.25	NO	326°N	37.10 8.05	0.22	NO			
	Existing				9.35	37.32								0.27	NO	326°N
	Proposed				9.91											
	R15	Residential	LKD	W25	Existing	37.32	37.10	0.28	NO	326°N	37.28 9.72	0.26	NO			
	Proposed	9.91														
	R16	Residential	Bedroom	W26	Existing	37.10								37.10 10.42	0.28	NO
	Proposed	10.42														
	R17	Residential	Bedroom	W27	Existing	37.10	37.10	0.34	NO	326°N	37.10 12.43	0.34	NO			
	Proposed	12.43														
	R18	Residential	Bedroom	W28	Existing	37.08								37.08	0.35	NO
	Proposed	12.93														
	R19	Residential	LKD	W29	Existing	37.19	37.19	0.36	NO	326°N	37.19 13.23	0.36	NO			
	Proposed	13.23														
	R19	Residential	LKD	W30	Existing	37.33								37.33	0.36	NO
	Proposed	13.41														
	R19	Residential	LKD	W31	Existing	17.23	17.23	0.60	NO	236°	17.23 10.40	0.60	NO			
	Proposed	10.40														
	R20	Residential	Bedroom	W32	Existing	16.30								16.30	0.23	NO
Proposed	3.72															
R20	Residential	Bedroom	W33	Existing	37.12	37.12	0.35	NO	326°N	37.12 12.91	0.35	NO				
Proposed	12.91															
R21	Residential	LKD	W34	Existing	37.24								37.24	0.35	NO	326°N
Proposed	12.90															
R21	Residential	LKD	W35	Existing	37.40	37.40	0.35	NO	326°N	37.40 12.95	0.35	NO				
Proposed	12.95															
R22	Residential	Bedroom	W36	Existing	37.16								37.16	0.34	NO	326°N

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08th	R22		Residential	Bedroom	W37	Proposed Existing Proposed	12.54 37.18 11.92	0.32	NO	326°N	37.17 12.23	0.33	NO
08th	R23		Residential	Bedroom	W38	Existing Proposed	37.21 10.64	0.29	NO	326°N	37.21 10.64	0.29	NO
08th	R24		Residential	LKD	W39	Existing Proposed	37.32 10.17	0.27	NO	326°N			
08th	R24		Residential	LKD	W40	Existing Proposed	37.48 10.16	0.27	NO	326°N	37.43 10.16	0.27	NO
08th	R25		Residential	Bedroom	W41	Existing Proposed	37.25 9.94	0.27	NO	326°N			
08th	R25		Residential	Bedroom	W42	Existing Proposed	37.25 9.99	0.27	NO	326°N	37.25 9.97	0.27	NO
08th	R26		Residential	Bedroom	W43	Existing Proposed	37.29 10.19	0.27	NO	326°N	37.29 10.19	0.27	NO
08th	R27		Residential	Bedroom	W44	Existing Proposed	37.31 10.44	0.28	NO	326°N	37.31 10.44	0.28	NO
08th	R28		Residential	LKD	W45	Existing Proposed	16.92 15.43	0.91	YES	236°			
08th	R28		Residential	LKD	W46	Existing Proposed	19.02 16.53	0.87	YES	236°			
08th	R28		Residential	LKD	W47	Existing Proposed	16.06 13.60	0.85	YES	236°	17.40 15.24	0.88	YES
09th	R1		Residential	LKD	W1	Existing Proposed	15.25 11.54	0.76	NO	56°N			
09th	R1		Residential	LKD	W2	Existing Proposed	17.18 13.40	0.78	NO	56°N			
09th	R1		Residential	LKD	W3	Existing	15.21	0.90	YES	56°N			

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09th	R1		Residential	LKD	W4	Proposed Existing Proposed	13.73 37.78 15.98	0.42	NO	326°N	18.44 13.26	0.72	NO
09th	R2		Residential	Bedroom	W5	Existing Proposed	37.76 15.07	0.40	NO	326°N	37.76 15.07	0.40	NO
09th	R3		Residential	Bedroom	W6	Existing Proposed	37.73 13.74	0.36	NO	326°N	37.73 13.74	0.36	NO
09th	R4		Residential	LKD	W7	Existing Proposed	37.81 11.84	0.31	NO	326°N			
09th	R4		Residential	LKD	W8	Existing Proposed	37.90 11.27	0.30	NO	326°N	37.87 11.46	0.30	NO
09th	R5		Residential	Bedroom	W9	Existing Proposed	37.68 10.02	0.27	NO	326°N	37.68 10.02	0.27	NO
09th	R6		Residential	LKD	W10	Existing Proposed	37.76 8.70	0.23	NO	326°N			
09th	R6		Residential	LKD	W11	Existing Proposed	37.86 8.38	0.22	NO	326°N	37.83 8.49	0.22	NO
09th	R7		Residential	Bedroom	W12	Existing Proposed	37.63 7.54	0.20	NO	326°N	37.63 7.54	0.20	NO
09th	R8		Residential	Bedroom	W13	Existing Proposed	37.59 6.45	0.17	NO	326°N	37.59 6.45	0.17	NO
09th	R9		Residential	LKD	W14	Existing Proposed	37.67 6.29	0.17	NO	326°N			
09th	R9		Residential	LKD	W15	Existing Proposed	37.78 6.25	0.17	NO	326°N	37.74	0.17	NO

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09th	R10		Residential	Bedroom	W16	Existing	37.53	0.15	NO	326°N	6.26		
09th	R10		Residential	Bedroom	W17	Proposed	5.78	0.51	NO	236°			
						Existing	15.35				29.96	0.22	NO
						Proposed	7.86				6.49		
09th	R11		Residential	LKD	W18	Existing	16.36	0.37	NO	56°N			
09th	R11		Residential	LKD	W19	Proposed	6.07	0.18	NO	326°N			
09th	R11		Residential	LKD	W20	Existing	37.53	0.19	NO	326°N			
						Proposed	6.63						
						Existing	37.65				34.43	0.20	NO
						Proposed	6.97				6.74		
09th	R12		Residential	Bedroom	W21	Existing	37.41	0.19	NO	326°N			
						Proposed	7.13				37.41	0.19	NO
09th	R13		Residential	Bedroom	W22	Existing	37.38	0.22	NO	326°N			
						Proposed	8.10				7.13		
09th	R14		Residential	Bedroom	W23	Existing	37.38	0.22	NO	326°N			
						Proposed	8.10				37.38	0.22	NO
09th	R15		Residential	LKD	W24	Existing	37.37	0.23	NO	326°N			
						Proposed	8.60				8.10		
09th	R15		Residential	LKD	W25	Existing	37.37	0.23	NO	326°N			
						Proposed	8.60				37.37	0.23	NO
09th	R15		Residential	LKD	W26	Existing	37.46	0.26	NO	326°N			
						Proposed	9.87				8.60		
09th	R15		Residential	LKD	W27	Existing	37.59	0.28	NO	326°N			
						Proposed	10.47				37.55	0.27	NO
09th	R16		Residential	Bedroom	W28	Existing	37.37	0.30	NO	326°N			
						Proposed	11.05				10.27		
09th	R17		Residential	Bedroom	W29	Existing	37.37	0.30	NO	326°N			
						Proposed	11.05				37.37	0.30	NO
09th	R17		Residential	Bedroom	W30	Existing	37.36	0.35	NO	326°N			
						Proposed	13.16				11.05		
09th	R18		Residential	Bedroom	W31	Existing	37.36	0.35	NO	326°N			
						Proposed	13.16				37.36	0.35	NO
09th	R18		Residential	Bedroom	W32	Existing	37.35	0.37	NO	326°N			
						Proposed	13.16				13.16		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
							Proposed 13.73				37.35 13.73	0.37	NO
09th	R19		Residential	LKD	W29	Existing	37.47	0.38	NO	326°N			
09th	R19		Residential	LKD	W30	Proposed	14.08	0.38	NO	326°N			
						Existing	37.61	0.38	NO	326°N			
09th	R19		Residential	LKD	W31	Proposed	14.28	0.68	NO	236°			
						Existing	19.86						
						Proposed	13.58				34.92 14.12	0.40	NO
09th	R20		Residential	Bedroom	W32	Existing	16.37	0.23	NO	56°N			
						Proposed	3.82						
09th	R20		Residential	Bedroom	W33	Existing	37.40	0.37	NO	326°N			
						Proposed	13.87				30.22 10.44	0.35	NO
09th	R21		Residential	LKD	W34	Existing	37.51	0.37	NO	326°N			
						Proposed	13.87						
09th	R21		Residential	LKD	W35	Existing	37.66	0.37	NO	326°N			
						Proposed	13.92				37.61 13.90	0.37	NO
09th	R22		Residential	Bedroom	W36	Existing	37.43	0.36	NO	326°N			
						Proposed	13.53						
09th	R22		Residential	Bedroom	W37	Existing	37.45	0.35	NO	326°N			
						Proposed	12.95				37.44 13.24	0.35	NO
09th	R23		Residential	Bedroom	W38	Existing	37.47	0.31	NO	326°N			
						Proposed	11.76				37.47 11.76	0.31	NO
09th	R24		Residential	LKD	W39	Existing	37.58	0.30	NO	326°N			
						Proposed	11.33						
09th	R24		Residential	LKD	W40	Existing	37.72	0.30	NO	326°N			
						Proposed	11.34				37.67 11.34	0.30	NO
09th	R25		Residential	Bedroom	W41	Existing	37.51	0.30	NO	326°N			
						Proposed	11.16						
09th	R25		Residential	Bedroom	W42	Existing	37.50	0.30	NO	326°N			

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09th	R26		Residential	Bedroom	W43	Proposed	11.24				37.51	0.30	NO
						Existing	37.54	0.31	NO	326°N	11.20		
	R27		Residential	Bedroom	W44	Proposed	11.50				37.54	0.31	NO
						Existing	37.56	0.31	NO	326°N	11.50		
	R28		Residential	LKD	W45	Proposed	20.82	0.94	YES	236°	37.56	0.31	NO
	R28		Residential	LKD	W46	Existing	23.57	0.90	YES	236°	11.79		
09th	R28		Residential	LKD	W47	Proposed	21.29						
						Existing	19.93	0.88	YES	236°			
						Proposed	17.61				21.52	0.91	YES
											19.56		
10th	R1		Residential	LKD	W1	Existing	12.48	0.77	NO	56°N			
10th	R1		Residential	LKD	W2	Proposed	9.55						
						Existing	14.03	0.79	NO	56°N			
10th	R1		Residential	LKD	W3	Proposed	11.04						
						Existing	12.50	0.91	YES	56°N			
10th	R1		Residential	LKD	W4	Proposed	11.32						
						Existing	38.04	0.43	NO	326°N			
						Proposed	16.46				15.92	0.71	NO
											11.32		
10th	R2		Residential	Bedroom	W5	Existing	38.03	0.41	NO	326°N			
						Proposed	15.50				38.03	0.41	NO
											15.50		
10th	R3		Residential	Bedroom	W6	Existing	38.00	0.37	NO	326°N			
						Proposed	14.08				38.00	0.37	NO
											14.08		
10th	R4		Residential	LKD	W7	Existing	38.08	0.32	NO	326°N			
						Proposed	12.15						
10th	R4		Residential	LKD	W8	Existing	38.18	0.30	NO	326°N			
						Proposed	11.57				38.15	0.31	NO

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10th	R5		Residential	Bedroom	W9	Existing Proposed	37.94 10.29	0.27	NO	326°N	11.77		
											37.94 10.29	0.27	NO
10th	R6		Residential	LKD	W10	Existing Proposed	38.02 8.94	0.24	NO	326°N			
10th	R6		Residential	LKD	W11	Existing Proposed	38.13 8.62	0.23	NO	326°N			
											38.09 8.73	0.23	NO
10th	R7		Residential	Bedroom	W12	Existing Proposed	37.90 7.77	0.21	NO	326°N			
											37.90 7.77	0.21	NO
10th	R8		Residential	Bedroom	W13	Existing Proposed	37.86 6.66	0.18	NO	326°N			
											37.86 6.66	0.18	NO
10th	R9		Residential	LKD	W14	Existing Proposed	37.94 6.50	0.17	NO	326°N			
10th	R9		Residential	LKD	W15	Existing Proposed	38.05 6.48	0.17	NO	326°N			
											38.01 6.49	0.17	NO
10th	R10		Residential	Bedroom	W16	Existing Proposed	37.79 6.03	0.16	NO	326°N			
10th	R10		Residential	Bedroom	W17	Existing Proposed	15.49 8.43	0.54	NO	236°			
											30.18 6.85	0.23	NO
10th	R11		Residential	LKD	W18	Existing Proposed	16.38 6.19	0.38	NO	56°N			
10th	R11		Residential	LKD	W19	Existing Proposed	14.83 7.06	0.48	NO	326°N			
10th	R11		Residential	LKD	W20	Existing Proposed	37.93 7.43	0.20	NO	326°N			
											28.05 7.14	0.25	NO
10th	R12		Residential	Bedroom	W21	Existing Proposed	37.68 7.63	0.20	NO	326°N			
											37.68	0.20	NO

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10th	R13		Residential	Bedroom	W22	Existing Proposed	16.53 8.70	0.53	NO	326°N	7.63 16.53 8.70	0.53	NO
10th	R14		Residential	Bedroom	W23	Existing Proposed	37.65 9.23	0.25	NO	326°N	37.65 9.23	0.25	NO
10th	R15		Residential	LKD	W24	Existing Proposed	37.75 10.56	0.28	NO	326°N			
10th	R15		Residential	LKD	W25	Existing Proposed	37.89 11.19	0.30	NO	326°N			
											37.84 10.98	0.29	NO
10th	R16		Residential	Bedroom	W26	Existing Proposed	37.66 11.88	0.32	NO	326°N			
											37.66 11.88	0.32	NO
10th	R17		Residential	Bedroom	W27	Existing Proposed	37.66 14.07	0.37	NO	326°N			
											37.66 14.07	0.37	NO
10th	R18		Residential	Bedroom	W28	Existing Proposed	37.65 14.75	0.39	NO	326°N			
											37.65 14.75	0.39	NO
10th	R19		Residential	LKD	W29	Existing Proposed	37.76 15.14	0.40	NO	326°N			
10th	R19		Residential	LKD	W30	Existing Proposed	37.91 15.37	0.41	NO	326°N			
10th	R19		Residential	LKD	W31	Existing Proposed	22.58 17.01	0.75	NO	236°			
											35.58 15.55	0.44	NO
10th	R20		Residential	Bathroom	W32	Existing Proposed	22.90 11.65	0.51	NO	326°N			
											22.90 11.65	0.51	NO
10th	R21		Residential	Study	W33	Existing Proposed	37.31 15.84	0.42	NO	326°N			
10th	R21		Residential	Study	W34	Existing	37.31	0.42	NO	326°N			

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						Proposed	15.84						
10th	R22		Residential	En Suite	W35	Existing Proposed	37.56 15.90	0.42	NO	326°N	37.31 15.84	0.42	NO
10th	R23		Residential	Bedroom	W36	Existing Proposed	37.75 15.53	0.41	NO	326°N	37.56 15.90	0.42	NO
10th	R23		Residential	Bedroom	W37	Existing Proposed	37.72 15.31	0.41	NO	326°N			
10th	R24		Residential	LKD	W38	Existing Proposed	37.79 14.70	0.39	NO	326°N	37.74 15.42	0.41	NO
10th	R24		Residential	LKD	W39	Existing Proposed	37.83 15.26	0.40	NO	326°N			
10th	R24		Residential	LKD	W40	Existing Proposed	38.94 35.20	0.90	YES	236°			
10th	R24		Residential	LKD	W41	Existing Proposed	38.69 35.34	0.91	YES	236°			
10th	R24		Residential	LKD	W42	Existing Proposed	38.94 36.53	0.94	YES	236°			
10th	R24		Residential	LKD	W43	Existing Proposed	39.03 39.03	1.00	YES	146°			
10th	R24		Residential	LKD	W44	Existing Proposed	38.69 36.18	0.94	YES	236°			
10th	R24		Residential	LKD	W45	Existing Proposed	38.99 38.99	1.00	YES	146°			
											38.70 33.26	0.86	YES
11th	R1		Residential	LKD	W1	Existing Proposed	13.09 10.37	0.79	NO	56°N			
11th	R1		Residential	LKD	W2	Existing Proposed	14.71 11.90	0.81	YES	56°N			
11th	R1		Residential	LKD	W3	Existing Proposed	13.22 12.18	0.92	YES	56°N			
11th	R1		Residential	LKD	W4	Existing Proposed	38.25 16.89	0.44	NO	326°N			
11th	R2		Residential	Bedroom	W5	Existing	38.23	0.42	NO	326°N	16.53 12.12	0.73	NO

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							Proposed 15.89				38.23 15.89	0.42	NO
11th	R3		Residential	Bedroom	W6	Existing Proposed	38.21 14.41	0.38	NO	326°N		0.38	NO
11th	R4		Residential	LKD	W7	Existing Proposed	38.28 12.46	0.33	NO	326°N			
11th	R4		Residential	LKD	W8	Existing Proposed	38.39 11.90	0.31	NO	326°N			
											38.35 12.09	0.32	NO
11th	R5		Residential	Bedroom	W9	Existing Proposed	38.15 10.60	0.28	NO	326°N			
											38.15 10.60	0.28	NO
11th	R6		Residential	LKD	W10	Existing Proposed	38.22 9.21	0.24	NO	326°N			
11th	R6		Residential	LKD	W11	Existing Proposed	38.33 8.88	0.23	NO	326°N			
											38.29 8.99	0.23	NO
11th	R7		Residential	Bedroom	W12	Existing Proposed	38.10 8.01	0.21	NO	326°N			
											38.10 8.01	0.21	NO
11th	R8		Residential	Bedroom	W13	Existing Proposed	38.06 6.90	0.18	NO	326°N			
											38.06 6.90	0.18	NO
11th	R9		Residential	LKD	W14	Existing Proposed	38.14 6.75	0.18	NO	326°N			
11th	R9		Residential	LKD	W15	Existing Proposed	38.25 6.74	0.18	NO	326°N			
											38.21 6.74	0.18	NO
11th	R10		Residential	Bedroom	W16	Existing Proposed	37.99 6.31	0.17	NO	326°N			
11th	R10		Residential	Bedroom	W17	Existing Proposed	15.68 9.03	0.58	NO	236°			
											30.37	0.24	NO

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11th	R11		Residential	LKD	W18	Existing	16.40	0.38	NO	56°N	7.24		
11th	R11		Residential	LKD	W19	Proposed	6.31	0.20	NO	326°N			
11th	R11		Residential	LKD	W20	Existing	38.01	0.21	NO	326°N			
						Proposed	7.46						
						Existing	38.15						
						Proposed	7.86						
11th	R12		Residential	Bedroom	W21	Existing	37.90	0.21	NO	326°N	34.86	0.22	NO
						Proposed	8.09				7.51		
11th	R13		Residential	Bedroom	W22	Existing	37.90	0.21	NO	326°N	37.90	0.21	NO
						Proposed	8.09				8.09		
11th	R14		Residential	Bedroom	W23	Existing	37.88	0.24	NO	326°N	37.88	0.24	NO
						Proposed	9.27				9.27		
11th	R15		Residential	Bedroom	W24	Existing	37.87	0.26	NO	326°N	37.87	0.26	NO
						Proposed	9.83				9.83		
11th	R15		Residential	LKD	W25	Existing	37.97	0.30	NO	326°N	37.97	0.30	NO
						Proposed	11.23				11.23		
11th	R16		Residential	Bedroom	W26	Existing	38.11	0.31	NO	326°N	38.11	0.31	NO
						Proposed	11.90				11.90		
11th	R17		Residential	Bedroom	W27	Existing	37.89	0.33	NO	326°N	37.89	0.33	NO
						Proposed	12.67				12.67		
11th	R18		Residential	Bedroom	W28	Existing	37.88	0.40	NO	326°N	37.88	0.40	NO
						Proposed	14.97				14.97		
11th	R19		Residential	LKD	W29	Existing	37.87	0.42	NO	326°N	37.87	0.42	NO
						Proposed	15.72				15.72		
11th	R19		Residential	LKD	W30	Existing	37.98	0.43	NO	326°N	37.98	0.43	NO
						Proposed	16.16				16.16		
11th	R19		Residential	LKD	W30	Existing	38.13	0.43	NO	326°N	38.13	0.43	NO

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11th	R19		Residential	LKD	W31	Proposed Existing Proposed	16.43 23.17 18.28	0.79	NO	236°	35.85 16.63	0.46	NO
12th	R1		Residential	LKD	W1	Existing Proposed	13.68 11.15	0.82	YES	56°N			
12th	R1		Residential	LKD	W2	Existing Proposed	15.36 12.72	0.83	YES	56°N			
12th	R1		Residential	LKD	W3	Existing Proposed	13.88 12.98	0.94	YES	56°N			
12th	R1		Residential	LKD	W4	Existing Proposed	38.44 17.31	0.45	NO	326°N	17.12 12.88	0.75	NO
12th	R2		Residential	Bedroom	W5	Existing Proposed	38.43 16.27	0.42	NO	326°N	38.43 16.27	0.42	NO
12th	R3		Residential	Bedroom	W6	Existing Proposed	38.41 14.77	0.38	NO	326°N	38.41 14.77	0.38	NO
12th	R4		Residential	LKD	W7	Existing Proposed	38.48 12.80	0.33	NO	326°N			
12th	R4		Residential	LKD	W8	Existing Proposed	38.59 12.23	0.32	NO	326°N	38.55 12.42	0.32	NO
12th	R5		Residential	Bedroom	W9	Existing Proposed	38.35 10.90	0.28	NO	326°N	38.35 10.90	0.28	NO
12th	R6		Residential	LKD	W10	Existing Proposed	38.42 9.47	0.25	NO	326°N			
12th	R6		Residential	LKD	W11	Existing Proposed	38.53 9.14	0.24	NO	326°N	38.49 9.25	0.24	NO
12th	R7		Residential	Bedroom	W12	Existing Proposed	38.29 8.26	0.22	NO	326°N	38.29	0.22	NO

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12th	R8		Residential	Bedroom	W13	Existing Proposed	38.25 7.15	0.19	NO	326°N	8.26		
12th	R9		Residential	LKD	W14	Existing Proposed	38.33 7.00	0.18	NO	326°N	38.25 7.15	0.19	NO
12th	R9		Residential	LKD	W15	Existing Proposed	38.45 7.00	0.18	NO	326°N			
12th	R10		Residential	Bedroom	W16	Existing Proposed	38.19 6.60	0.17	NO	326°N	38.41 7.00	0.18	NO
12th	R10		Residential	Bedroom	W17	Existing Proposed	16.07 9.84	0.61	NO	236°			
12th	R11		Residential	LKD	W18	Existing Proposed	16.42 6.43	0.39	NO	56°N	30.64 7.71	0.25	NO
12th	R11		Residential	LKD	W19	Existing Proposed	38.22 7.87	0.21	NO	326°N			
12th	R11		Residential	LKD	W20	Existing Proposed	38.35 8.29	0.22	NO	326°N			
12th	R12		Residential	Bedroom	W21	Existing Proposed	38.11 8.57	0.22	NO	326°N	35.04 7.89	0.23	NO
12th	R13		Residential	Bedroom	W22	Existing Proposed	38.09 9.86	0.26	NO	326°N	38.11 8.57	0.22	NO
12th	R14		Residential	Bedroom	W23	Existing Proposed	38.09 10.48	0.28	NO	326°N	38.09 9.86	0.26	NO
12th	R15		Residential	LKD	W24	Existing Proposed	38.19 11.99	0.31	NO	326°N			
12th	R15		Residential	LKD	W25	Existing Proposed	38.33 12.71	0.33	NO	326°N	38.09 10.48	0.28	NO
											38.28	0.33	NO

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12th	R16		Residential	Bedroom	W26	Existing Proposed	38.11 13.53	0.36	NO	326°N	12.47		
											38.11 13.53	0.36	NO
12th	R17		Residential	Bedroom	W27	Existing Proposed	38.10 15.96	0.42	NO	326°N			
											38.10 15.96	0.42	NO
12th	R18		Residential	Bedroom	W28	Existing Proposed	38.10 16.78	0.44	NO	326°N			
											38.10 16.78	0.44	NO
12th	R19		Residential	LKD	W29	Existing Proposed	38.20 17.26	0.45	NO	326°N			
12th	R19		Residential	LKD	W30	Existing Proposed	38.35 17.57	0.46	NO	326°N			
12th	R19		Residential	LKD	W31	Existing Proposed	23.34 19.19	0.82	YES	236°			
											36.06 17.72	0.49	NO
13th	R1		Residential	LKD	W1	Existing Proposed	14.28 11.93	0.84	YES	56°N			
13th	R1		Residential	LKD	W2	Existing Proposed	16.01 13.54	0.85	YES	56°N			
13th	R1		Residential	LKD	W3	Existing Proposed	14.55 13.78	0.95	YES	56°N			
13th	R1		Residential	LKD	W4	Existing Proposed	38.63 17.72	0.46	NO	326°N			
											17.70 13.63	0.77	NO
13th	R2		Residential	Bedroom	W5	Existing Proposed	38.61 16.63	0.43	NO	326°N			
											38.61 16.63	0.43	NO
13th	R3		Residential	Bedroom	W6	Existing Proposed	38.59 15.11	0.39	NO	326°N			
											38.59 15.11	0.39	NO
13th	R4		Residential	LKD	W7	Existing Proposed	38.66 13.12	0.34	NO	326°N			
13th	R4		Residential	LKD	W8	Existing	38.78	0.32	NO	326°N			

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
							Proposed 12.54						
13th	R5		Residential	Bedroom	W9	Existing Proposed	38.53 11.19	0.29	NO	326°N	38.74 12.74	0.33	NO
13th	R6		Residential	LKD	W10	Existing Proposed	38.60 9.73	0.25	NO	326°N	38.53 11.19	0.29	NO
13th	R6		Residential	LKD	W11	Existing Proposed	38.72 9.39	0.24	NO	326°N			
13th	R7		Residential	Bedroom	W12	Existing Proposed	38.47 8.50	0.22	NO	326°N	38.68 9.51	0.25	NO
13th	R8		Residential	Bedroom	W13	Existing Proposed	38.43 7.40	0.19	NO	326°N	38.47 8.50	0.22	NO
13th	R9		Residential	LKD	W14	Existing Proposed	38.51 7.26	0.19	NO	326°N	38.43 7.40	0.19	NO
13th	R9		Residential	LKD	W15	Existing Proposed	38.63 7.27	0.19	NO	326°N			
13th	R10		Residential	Bedroom	W16	Existing Proposed	38.37 6.89	0.18	NO	326°N	38.59 7.27	0.19	NO
13th	R10		Residential	Bedroom	W17	Existing Proposed	16.94 11.11	0.66	NO	236°			
13th	R11		Residential	LKD	W18	Existing Proposed	16.44 6.54	0.40	NO	56°N	31.05 8.33	0.27	NO
13th	R11		Residential	LKD	W19	Existing Proposed	38.40 8.28	0.22	NO	326°N			
13th	R11		Residential	LKD	W20	Existing Proposed	38.54 8.73	0.23	NO	326°N			
13th	R12		Residential	Bedroom	W21	Existing	38.30	0.24	NO	326°N	35.20 8.27	0.23	NO

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							Proposed 9.06						
13th	R13		Residential	Bedroom	W22	Existing Proposed	38.29 10.47	0.27	NO	326°N	38.30 9.06	0.24	NO
13th	R14		Residential	Bedroom	W23	Existing Proposed	38.28 11.15	0.29	NO	326°N	38.29 10.47	0.27	NO
13th	R15		Residential	LKD	W24	Existing Proposed	38.39 12.78	0.33	NO	326°N	38.28 11.15	0.29	NO
13th	R15		Residential	LKD	W25	Existing Proposed	38.53 13.54	0.35	NO	326°N			
											38.48 13.28	0.35	NO
13th	R16		Residential	Bedroom	W26	Existing Proposed	38.31 14.43	0.38	NO	326°N			
											38.31 14.43	0.38	NO
13th	R17		Residential	Bedroom	W27	Existing Proposed	38.30 16.98	0.44	NO	326°N			
											38.30 16.98	0.44	NO
13th	R18		Residential	Bedroom	W28	Existing Proposed	38.29 17.86	0.47	NO	326°N			
											38.29 17.86	0.47	NO
13th	R19		Residential	LKD	W29	Existing Proposed	38.40 18.40	0.48	NO	326°N			
13th	R19		Residential	LKD	W30	Existing Proposed	38.54 18.76	0.49	NO	326°N			
13th	R19		Residential	LKD	W31	Existing Proposed	23.41 19.98	0.85	YES	236°			
											36.24 18.84	0.52	NO
14th	R1		Residential	LKD	W1	Existing Proposed	18.57 15.86	0.85	YES	56°N			
14th	R1		Residential	LKD	W2	Existing Proposed	20.86 17.97	0.86	YES	56°N			
14th	R1		Residential	LKD	W3	Existing	19.00	0.96	YES	56°N			

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14th	R1		Residential	LKD	W4	Proposed Existing Proposed	18.25 38.77 18.12	0.47	NO	326°N	21.74 17.47	0.80	YES
14th	R2		Residential	Bedroom	W5	Existing Proposed	38.76 16.97	0.44	NO	326°N	38.76 16.97	0.44	NO
14th	R3		Residential	Bedroom	W6	Existing Proposed	38.74 15.43	0.40	NO	326°N	38.74 15.43	0.40	NO
14th	R4		Residential	LKD	W7	Existing Proposed	38.81 13.42	0.35	NO	326°N			
14th	R4		Residential	LKD	W8	Existing Proposed	38.93 12.84	0.33	NO	326°N	38.89 13.04	0.34	NO
14th	R5		Residential	Bedroom	W9	Existing Proposed	38.68 11.46	0.30	NO	326°N	38.68 11.46	0.30	NO
14th	R6		Residential	LKD	W10	Existing Proposed	38.75 9.97	0.26	NO	326°N			
14th	R6		Residential	LKD	W11	Existing Proposed	38.88 9.64	0.25	NO	326°N	38.84 9.75	0.25	NO
14th	R7		Residential	Bedroom	W12	Existing Proposed	38.63 8.74	0.23	NO	326°N	38.63 8.74	0.23	NO
14th	R8		Residential	Bedroom	W13	Existing Proposed	38.59 7.65	0.20	NO	326°N	38.59 7.65	0.20	NO
14th	R9		Residential	LKD	W14	Existing Proposed	38.67 7.52	0.19	NO	326°N			
14th	R9		Residential	LKD	W15	Existing Proposed	38.80 7.55	0.19	NO	326°N	38.76	0.19	NO

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14th	R10		Residential	Bedroom	W16	Existing	38.54	0.19	NO	326°N	7.54		
14th	R10		Residential	Bedroom	W17	Proposed	7.20	0.71	NO	236°			
						Existing	18.91				31.84	0.29	NO
						Proposed	13.48				9.34		
14th	R11		Residential	LKD	W18	Existing	16.45	0.40	NO	56°N			
14th	R11		Residential	LKD	W19	Proposed	6.65	0.23	NO	326°N			
						Existing	38.57						
14th	R11		Residential	LKD	W20	Proposed	8.71	0.24	NO	326°N			
						Existing	38.70						
						Proposed	9.18				35.34	0.25	NO
14th	R12		Residential	Bedroom	W21	Existing	38.47	0.25	NO	326°N	8.67		
						Proposed	9.57				38.47	0.25	NO
14th	R13		Residential	Bedroom	W22	Existing	38.46	0.29	NO	326°N	9.57		
						Proposed	11.10				38.46	0.29	NO
14th	R14		Residential	Bedroom	W23	Existing	38.45	0.31	NO	326°N	11.10		
						Proposed	11.83				38.45	0.31	NO
14th	R15		Residential	LKD	W24	Existing	38.56	0.35	NO	326°N	11.83		
						Proposed	13.54				38.65	0.36	NO
14th	R15		Residential	LKD	W25	Existing	38.69	0.37	NO	326°N	14.07		
						Proposed	14.34				38.48	0.40	NO
14th	R16		Residential	Bedroom	W26	Existing	38.48	0.40	NO	326°N	15.31		
						Proposed	15.31				38.47	0.47	NO
14th	R17		Residential	Bedroom	W27	Existing	38.47	0.47	NO	326°N	18.01		
						Proposed	18.01				38.47	0.47	NO
14th	R18		Residential	Bedroom	W28	Existing	38.46	0.49	NO	326°N	18.01		

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14th	R19		Residential	LKD	W29	Proposed	18.97				38.46 18.97	0.49	NO
						Existing	38.56	0.51	NO	326°N			
						Proposed	19.57						
						Existing	38.69	0.52	NO	326°N			
						Proposed	19.96						
						Existing	23.58	0.89	YES	236°			
14th	R19		Residential	LKD	W31	Proposed	20.91				36.39 19.99	0.55	NO
						Existing	23.58						
						Proposed	20.91						
						Existing	23.58						
						Proposed	20.91						
						Existing	23.58						
15th	R1		Residential	LKD	W1	Existing	15.54	0.87	YES	56°N	18.93 15.16	0.80	YES
15th	R1		Residential	LKD	W2	Proposed	13.52						
15th	R1		Residential	LKD	W3	Existing	17.39	0.87	YES	56°N			
15th	R1		Residential	LKD	W3	Proposed	15.21						
15th	R1		Residential	LKD	W4	Existing	15.95	0.97	YES	56°N			
15th	R1		Residential	LKD	W4	Proposed	15.41						
15th	R1		Residential	LKD	W4	Existing	38.92	0.47	NO	326°N	38.91 17.25	0.44	NO
15th	R1		Residential	LKD	W4	Proposed	18.47						
15th	R2		Residential	Bedroom	W5	Existing	38.91	0.44	NO	326°N			
15th	R2		Residential	Bedroom	W5	Proposed	17.25						
15th	R3		Residential	Bedroom	W6	Existing	38.89	0.40	NO	326°N			
15th	R3		Residential	Bedroom	W6	Proposed	15.70						
15th	R4		Residential	LKD	W7	Existing	38.96	0.35	NO	326°N	38.89 15.70	0.40	NO
15th	R4		Residential	LKD	W7	Proposed	13.69						
15th	R4		Residential	LKD	W8	Existing	39.09	0.34	NO	326°N			
15th	R4		Residential	LKD	W8	Proposed	13.11						
15th	R5		Residential	Bedroom	W9	Existing	38.84	0.30	NO	326°N			
15th	R5		Residential	Bedroom	W9	Proposed	11.72						
15th	R6		Residential	LKD	W10	Existing	38.91	0.26	NO	326°N	39.05 13.31	0.34	NO
15th	R6		Residential	LKD	W10	Proposed	10.23						
15th	R6		Residential	LKD	W11	Existing	39.05	0.25	NO	326°N			
15th	R6		Residential	LKD	W11	Proposed	10.23						
15th	R6		Residential	LKD	W11	Existing	39.05	0.25	NO	326°N			
15th	R6		Residential	LKD	W11	Proposed	10.23						

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							Proposed 9.90						
15th	R7		Residential	Bedroom	W12	Existing Proposed	15.67 9.00	0.57	NO	326°N	39.00 10.01	0.26	NO
15th	R8		Residential	Bedroom	W13	Existing Proposed	38.76 7.93	0.20	NO	326°N	15.67 9.00	0.57	NO
15th	R9		Residential	LKD	W14	Existing Proposed	38.84 7.81	0.20	NO	326°N	38.76 7.93	0.20	NO
15th	R9		Residential	LKD	W15	Existing Proposed	17.14 7.85	0.46	NO	326°N			
15th	R10		Residential	Bedroom	W16	Existing Proposed	38.71 7.53	0.19	NO	326°N	24.49 7.84	0.32	NO
15th	R10		Residential	Bedroom	W17	Existing Proposed	21.95 16.98	0.77	NO	236°			
15th	R11		Residential	LKD	W18	Existing Proposed	38.47 9.81	0.26	NO	326°N	32.99 10.76	0.33	NO
15th	R11		Residential	LKD	W19	Existing Proposed	23.53 9.99	0.42	NO	326°N			
15th	R11		Residential	LKD	W20	Existing Proposed	38.42 10.06	0.26	NO	326°N			
15th	R11		Residential	LKD	W21	Existing Proposed	38.62 10.91	0.28	NO	326°N			
15th	R12		Residential	Bedroom	W22	Existing Proposed	38.75 12.10	0.31	NO	326°N	35.20 10.27	0.29	NO
15th	R12		Residential	Bedroom	W23	Existing Proposed	38.76 12.63	0.33	NO	326°N			
15th	R13		Residential	Bedroom	W24	Existing Proposed	27.00 13.64	0.51	NO	326°N	38.76 12.37	0.32	NO
15th	R13		Residential	Bedroom	W25	Existing	38.81	0.37	NO	326°N			

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15th	R13		Residential	Bedroom	W26	Proposed Existing Proposed	14.21 38.76 15.54	0.40	NO	326°N	34.38 14.33	0.42	NO
15th	R14		Residential	Bedroom	W27	Existing Proposed	38.71 16.63	0.43	NO	326°N			
15th	R14		Residential	Bedroom	W28	Existing Proposed	38.85 17.09	0.44	NO	326°N			
15th	R14		Residential	Bedroom	W29	Existing Proposed	38.71 17.22	0.44	NO	326°N	38.76 16.98	0.44	NO
15th	R15		Residential	Bedroom	W30	Existing Proposed	38.70 19.11	0.49	NO	326°N			
15th	R15		Residential	Bedroom	W31	Existing Proposed	38.86 19.52	0.50	NO	326°N			
15th	R15		Residential	Bedroom	W32	Existing Proposed	38.71 19.68	0.51	NO	326°N	38.76 19.44	0.50	NO
15th	R16		Residential	LKD	W33	Existing Proposed	38.85 20.68	0.53	NO	326°N			
15th	R16		Residential	LKD	W34	Existing Proposed	38.85 21.14	0.54	NO	326°N			
15th	R16		Residential	LKD	W35	Existing Proposed	38.76 21.58	0.56	NO	326°N	38.83 21.08	0.54	NO
16th	R1		Residential	LKD	W1	Existing Proposed	16.08 14.06	0.87	YES	56°N			
16th	R1		Residential	LKD	W2	Existing Proposed	17.98 15.80	0.88	YES	56°N			
16th	R1		Residential	LKD	W3	Existing Proposed	16.56 16.02	0.97	YES	56°N			
16th	R1		Residential	LKD	W4	Existing Proposed	38.98 18.63	0.48	NO	326°N	19.45 15.69	0.81	YES
16th	R2		Residential	Bedroom	W5	Existing Proposed	38.98 17.35	0.45	NO	326°N	38.98	0.45	NO

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16th	R3		Residential	Bedroom	W6	Existing Proposed	38.96 15.79	0.41	NO	326°N	17.35 38.96 15.79	0.41	NO
16th	R4		Residential	LKD	W7	Existing Proposed	39.04 13.76	0.35	NO	326°N			
16th	R4		Residential	LKD	W8	Existing Proposed	39.17 13.18	0.34	NO	326°N			
											39.13 13.38	0.34	NO
16th	R5		Residential	Bedroom	W9	Existing Proposed	38.92 11.81	0.30	NO	326°N			
											38.92 11.81	0.30	NO
16th	R6		Residential	LKD	W10	Existing Proposed	38.99 10.35	0.27	NO	326°N			
16th	R6		Residential	LKD	W11	Existing Proposed	39.13 10.04	0.26	NO	326°N			
											39.08 10.15	0.26	NO
16th	R7		Residential	Bedroom	W12	Existing Proposed	38.88 9.15	0.24	NO	326°N			
											38.88 9.15	0.24	NO
16th	R8		Residential	Bedroom	W13	Existing Proposed	38.85 8.13	0.21	NO	326°N			
											38.85 8.13	0.21	NO
16th	R9		Residential	LKD	W14	Existing Proposed	38.93 8.02	0.21	NO	326°N			
16th	R9		Residential	LKD	W15	Existing Proposed	39.07 8.09	0.21	NO	326°N			
											39.02 8.07	0.21	NO
16th	R10		Residential	Bedroom	W16	Existing Proposed	38.81 7.81	0.20	NO	326°N			
16th	R10		Residential	Bedroom	W17	Existing Proposed	22.77 18.18	0.80	YES	236°			
											33.33 11.35	0.34	NO
17th	R1		Residential	LKD	W1	Existing	16.55	0.88	YES	56°N			

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17th	R1		Residential	LKD	W2	Proposed	14.53						
						Existing	18.51	0.88	YES	56°N			
17th	R1		Residential	LKD	W3	Proposed	16.33						
						Existing	17.09	0.97	YES	56°N			
17th	R1		Residential	LKD	W4	Proposed	16.56						
						Existing	39.01	0.48	NO	326°N			
						Proposed	18.74				19.91	0.81	YES
											16.16		
17th	R2		Residential	Bedroom	W5	Existing	39.00	0.45	NO	326°N			
						Proposed	17.40				39.00	0.45	NO
											17.40		
17th	R3		Residential	Bedroom	W6	Existing	38.99	0.41	NO	326°N			
						Proposed	15.83				38.99	0.41	NO
											15.83		
17th	R4		Residential	LKD	W7	Existing	39.07	0.35	NO	326°N			
						Proposed	13.81						
17th	R4		Residential	LKD	W8	Existing	39.21	0.34	NO	326°N			
						Proposed	13.24				39.16	0.34	NO
											13.43		
17th	R5		Residential	Bedroom	W9	Existing	38.95	0.31	NO	326°N			
						Proposed	11.89				38.95	0.31	NO
											11.89		
17th	R6		Residential	LKD	W10	Existing	39.03	0.27	NO	326°N			
						Proposed	10.47						
17th	R6		Residential	LKD	W11	Existing	39.17	0.26	NO	326°N			
						Proposed	10.18				39.12	0.26	NO
											10.28		
17th	R7		Residential	Bedroom	W12	Existing	38.92	0.24	NO	326°N			
						Proposed	9.30				38.92	0.24	NO
											9.30		
17th	R8		Residential	Bedroom	W13	Existing	38.89	0.21	NO	326°N			
						Proposed	8.33				38.89	0.21	NO
											8.33		
17th	R9		Residential	LKD	W14	Existing	38.98	0.21	NO	326°N			

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17th	R9		Residential	LKD	W15	Proposed Existing Proposed	8.24 39.12 8.32	0.21	NO	326°N	39.07 8.29	0.21	NO
17th	R10		Residential	Bedroom	W16	Existing Proposed	38.86 8.08	0.21	NO	326°N			
17th	R10		Residential	Bedroom	W17	Existing Proposed	23.06 18.83	0.82	YES	236°	33.47 11.75	0.35	NO
18th	R1		Residential	LKD	W1	Existing Proposed	16.58 14.58	0.88	YES	56°N			
18th	R1		Residential	LKD	W2	Existing Proposed	18.60 16.43	0.88	YES	56°N			
18th	R1		Residential	LKD	W3	Existing Proposed	17.19 16.67	0.97	YES	56°N			
18th	R1		Residential	LKD	W4	Existing Proposed	39.03 18.85	0.48	NO	326°N	19.97 16.25	0.81	YES
18th	R2		Residential	Bedroom	W5	Existing Proposed	39.02 17.43	0.45	NO	326°N	39.02 17.43	0.45	NO
18th	R3		Residential	Bedroom	W6	Existing Proposed	39.01 15.84	0.41	NO	326°N	39.01 15.84	0.41	NO
18th	R4		Residential	LKD	W7	Existing Proposed	39.09 13.84	0.35	NO	326°N			
18th	R4		Residential	LKD	W8	Existing Proposed	39.24 13.29	0.34	NO	326°N	39.19 13.48	0.34	NO
18th	R5		Residential	Bedroom	W9	Existing Proposed	38.98 11.97	0.31	NO	326°N	38.98 11.97	0.31	NO
18th	R6		Residential	LKD	W10	Existing Proposed	39.06 10.57	0.27	NO	326°N			
18th	R6		Residential	LKD	W11	Existing	39.21	0.26	NO	326°N			

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
18th	R7		Residential	Bedroom	W12		Proposed 10.30				39.16	0.27	NO
							Existing 38.95	0.24	NO	326°N	10.39		
	R8		Residential	Bedroom	W13		Proposed 9.44				38.95	0.24	NO
							Existing 38.93	0.22	NO	326°N	9.44		
	R9		Residential	LKD	W14		Proposed 8.49				38.93	0.22	NO
							Existing 39.02	0.22	NO	326°N	8.49		
	R9		Residential	LKD	W15		Existing 39.16	0.22	NO	326°N			
18th	R10		Residential	Bedroom	W16		Proposed 8.49				39.11	0.22	NO
							Existing 38.90	0.21	NO	326°N	8.46		
	R10		Residential	Bedroom	W17		Proposed 8.30						
							Existing 23.15	0.83	YES	236°			
19th	R1		Residential	LKD	W1		Proposed 19.14				33.52	0.36	NO
							Existing 16.58	0.88	YES	56°N	12.00		
	R1		Residential	LKD	W2		Proposed 14.60						
							Existing 18.64	0.89	YES	56°N			
	R1		Residential	LKD	W3		Proposed 16.51						
							Existing 17.24	0.97	YES	56°N			
	R1		Residential	LKD	W4		Proposed 16.74						
							Existing 39.04	0.49	NO	326°N			
	R2		Residential	Bedroom	W5		Proposed 18.95				20.00	0.82	YES
							Existing 39.04	0.45	NO	326°N	16.31		
19th	R3		Residential	Bedroom	W6		Proposed 17.46				39.04	0.45	NO
							Existing 39.03	0.41	NO	326°N	17.46		
	R4		Residential	LKD	W7		Proposed 15.87				39.03	0.41	NO
							Existing 39.11	0.35	NO	326°N	15.87		

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
19th	R4		Residential	LKD	W8	Proposed Existing Proposed	13.87 39.26 13.32	0.34	NO	326°N	39.21 13.51	0.34	NO
19th	R5		Residential	Bedroom	W9	Existing Proposed	39.00 12.02	0.31	NO	326°N	39.00 12.02	0.31	NO
19th	R6		Residential	LKD	W10	Existing Proposed	39.09 10.64	0.27	NO	326°N			
19th	R6		Residential	LKD	W11	Existing Proposed	39.24 10.37	0.26	NO	326°N	39.19 10.46	0.27	NO
19th	R7		Residential	Bedroom	W12	Existing Proposed	38.99 9.52	0.24	NO	326°N	38.99 9.52	0.24	NO
19th	R8		Residential	Bedroom	W13	Existing Proposed	38.97 8.59	0.22	NO	326°N	38.97 8.59	0.22	NO
19th	R9		Residential	LKD	W14	Existing Proposed	39.06 8.51	0.22	NO	326°N			
19th	R9		Residential	LKD	W15	Existing Proposed	39.20 8.60	0.22	NO	326°N	39.15 8.57	0.22	NO
19th	R10		Residential	Bedroom	W16	Existing Proposed	38.95 8.43	0.22	NO	326°N			
19th	R10		Residential	Bedroom	W17	Existing Proposed	23.15 19.19	0.83	YES	236°	33.56 12.10	0.36	NO
20th	R1		Residential	LKD	W1	Existing Proposed	16.58 14.65	0.88	YES	56°N			
20th	R1		Residential	LKD	W2	Existing Proposed	18.68 16.59	0.89	YES	56°N			
20th	R1		Residential	LKD	W3	Existing Proposed	17.28 16.82	0.97	YES	56°N			
20th	R1		Residential	LKD	W4	Existing	39.05	0.49	NO	326°N			

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							Proposed 19.06				20.03	0.82	YES
20th	R2		Residential	Bedroom	W5	Existing	39.05	0.45	NO	326°N	16.39		
						Proposed	17.51				39.05	0.45	NO
20th	R3		Residential	Bedroom	W6	Existing	39.04	0.41	NO	326°N	17.51		
						Proposed	15.93				39.04	0.41	NO
20th	R4		Residential	LKD	W7	Existing	39.13	0.36	NO	326°N	15.93		
20th	R4		Residential	LKD	W8	Existing	39.28	0.34	NO	326°N			
						Proposed	13.35				39.23	0.35	NO
20th	R5		Residential	Bedroom	W9	Existing	39.02	0.31	NO	326°N	13.54		
						Proposed	12.05				39.02	0.31	NO
20th	R6		Residential	LKD	W10	Existing	39.12	0.27	NO	326°N	12.05		
20th	R6		Residential	LKD	W11	Existing	39.26	0.27	NO	326°N			
						Proposed	10.44				39.21	0.27	NO
20th	R7		Residential	Bedroom	W12	Existing	17.54	0.55	NO	326°N	10.52		
						Proposed	9.60				17.54	0.55	NO
20th	R8		Residential	Bedroom	W13	Existing	39.00	0.22	NO	326°N	9.60		
						Proposed	8.68				39.00	0.22	NO
20th	R9		Residential	LKD	W14	Existing	39.09	0.22	NO	326°N	8.68		
20th	R9		Residential	LKD	W15	Existing	19.15	0.45	NO	326°N			
						Proposed	8.69				25.91	0.33	NO
20th	R10		Residential	Bedroom	W16	Existing	38.98	0.22	NO	326°N	8.66		

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20th	R10		Residential	Bedroom	W17		Proposed 8.55 Existing 23.15 Proposed 19.23	0.83	YES	236°	33.58 12.20	0.36	NO
21st	R1		Residential	LKD	W1		Existing 16.58 Proposed 14.72	0.89	YES	56°N			
21st	R1		Residential	LKD	W2		Existing 18.71 Proposed 16.69	0.89	YES	56°N			
21st	R1		Residential	LKD	W3		Existing 17.31 Proposed 16.88	0.98	YES	56°N			
21st	R1		Residential	LKD	W4		Existing 39.05 Proposed 19.16	0.49	NO	326°N	20.05 16.47	0.82	YES
21st	R2		Residential	Bedroom	W5		Existing 39.05 Proposed 17.55	0.45	NO	326°N	39.05 17.55	0.45	NO
21st	R3		Residential	Bedroom	W6		Existing 39.05 Proposed 15.97	0.41	NO	326°N	39.05 15.97	0.41	NO
21st	R4		Residential	LKD	W7		Existing 39.14 Proposed 13.92	0.36	NO	326°N			
21st	R4		Residential	LKD	W8		Existing 39.28 Proposed 13.36	0.34	NO	326°N	39.23 13.55	0.35	NO
21st	R5		Residential	Bedroom	W9		Existing 39.03 Proposed 12.07	0.31	NO	326°N	39.03 12.07	0.31	NO
21st	R6		Residential	LKD	W10		Existing 39.13 Proposed 10.72	0.27	NO	326°N			
21st	R6		Residential	LKD	W11		Existing 39.27 Proposed 10.47	0.27	NO	326°N	39.22 10.55	0.27	NO
21st	R7		Residential	Bedroom	W12		Existing 39.02 Proposed 9.65	0.25	NO	326°N	39.02	0.25	NO

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21st	R8		Residential	Bedroom	W13	Existing Proposed	39.02 8.75	0.22	NO	326°N	9.65 39.02 8.75	0.22	NO
21st	R9		Residential	LKD	W14	Existing Proposed	39.11 8.66	0.22	NO	326°N			
21st	R9		Residential	LKD	W15	Existing Proposed	39.26 8.77	0.22	NO	326°N			
21st	R10		Residential	Bedroom	W16	Existing Proposed	39.01 8.64	0.22	NO	326°N	39.21 8.73	0.22	NO
21st	R10		Residential	Bedroom	W17	Existing Proposed	23.16 19.26	0.83	YES	236°	33.60 12.27	0.37	NO
22nd	R1		Residential	LKD	W1	Existing Proposed	16.58 14.81	0.89	YES	56°N			
22nd	R1		Residential	LKD	W2	Existing Proposed	18.72 16.80	0.90	YES	56°N			
22nd	R1		Residential	LKD	W3	Existing Proposed	17.32 16.93	0.98	YES	56°N			
22nd	R1		Residential	LKD	W4	Existing Proposed	39.07 19.26	0.49	NO	326°N	20.05 16.56	0.83	YES
22nd	R2		Residential	Bedroom	W5	Existing Proposed	39.07 17.57	0.45	NO	326°N	39.07 17.57	0.45	NO
22nd	R3		Residential	Bedroom	W6	Existing Proposed	39.07 15.92	0.41	NO	326°N	39.07 15.92	0.41	NO
22nd	R4		Residential	LKD	W7	Existing Proposed	39.16 13.85	0.35	NO	326°N			
22nd	R4		Residential	LKD	W8	Existing Proposed	39.31 13.28	0.34	NO	326°N	39.26 13.47	0.34	NO
22nd	R5		Residential	Bedroom	W9	Existing	39.06	0.31	NO	326°N			

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							Proposed 12.00						
22nd	R6		Residential	LKD	W10	Existing	39.16	0.27	NO	326°N	39.06	0.31	NO
						Proposed	12.00						
22nd	R6		Residential	LKD	W11	Existing	10.64	0.26	NO	326°N			
						Proposed	39.31						
						Proposed	10.41						
											39.26	0.27	NO
											10.49		
22nd	R7		Residential	Bedroom	W12	Existing	39.06	0.25	NO	326°N			
						Proposed	9.58						
											39.06	0.25	NO
											9.58		
22nd	R8		Residential	Bedroom	W13	Existing	39.06	0.22	NO	326°N			
						Proposed	8.71						
											39.06	0.22	NO
											8.71		
22nd	R9		Residential	LKD	W14	Existing	39.16	0.22	NO	326°N			
						Proposed	8.62						
22nd	R9		Residential	LKD	W15	Existing	39.30	0.22	NO	326°N			
						Proposed	8.73						
											39.25	0.22	NO
											8.69		
22nd	R10		Residential	Bedroom	W16	Existing	39.05	0.22	NO	326°N			
						Proposed	8.61						
22nd	R10		Residential	Bedroom	W17	Existing	23.16	0.83	YES	236°			
						Proposed	19.19						
											33.63	0.36	NO
											12.22		
23rd	R1		Residential	LKD	W1	Existing	16.58	0.90	YES	56°N			
						Proposed	14.95						
23rd	R1		Residential	LKD	W2	Existing	18.72	0.91	YES	56°N			
						Proposed	16.95						
23rd	R1		Residential	LKD	W3	Existing	17.32	0.98	YES	56°N			
						Proposed	16.96						
23rd	R1		Residential	LKD	W4	Existing	39.08	0.50	NO	326°N			
						Proposed	19.40						
											20.06	0.83	YES
											16.67		
23rd	R2		Residential	Bedroom	W5	Existing	39.09	0.45	NO	326°N			
						Proposed	17.66						
											39.09	0.45	NO

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
23rd	R3		Residential	Bedroom	W6	Existing Proposed	39.09 15.94	0.41	NO	326°N	17.66 39.09 15.94	0.41	NO
23rd	R4		Residential	LKD	W7	Existing Proposed	39.18 13.86	0.35	NO	326°N			
23rd	R4		Residential	LKD	W8	Existing Proposed	39.33 13.28	0.34	NO	326°N			
											39.28 13.48	0.34	NO
23rd	R5		Residential	Bedroom	W9	Existing Proposed	39.08 12.00	0.31	NO	326°N			
											39.08 12.00	0.31	NO
23rd	R6		Residential	LKD	W10	Existing Proposed	39.18 10.63	0.27	NO	326°N			
23rd	R6		Residential	LKD	W11	Existing Proposed	39.33 10.40	0.26	NO	326°N			
											39.28 10.48	0.27	NO
23rd	R7		Residential	Bedroom	W12	Existing Proposed	39.08 9.57	0.24	NO	326°N			
											39.08 9.57	0.24	NO
23rd	R8		Residential	Bedroom	W13	Existing Proposed	39.08 8.72	0.22	NO	326°N			
											39.08 8.72	0.22	NO
23rd	R9		Residential	LKD	W14	Existing Proposed	39.18 8.63	0.22	NO	326°N			
23rd	R9		Residential	LKD	W15	Existing Proposed	39.32 8.74	0.22	NO	326°N			
											39.27 8.70	0.22	NO
23rd	R10		Residential	Bedroom	W16	Existing Proposed	39.08 8.62	0.22	NO	326°N			
23rd	R10		Residential	Bedroom	W17	Existing Proposed	23.16 19.14	0.83	YES	236°			
											33.65 12.21	0.36	NO
24th	R1		Residential	LKD	W1	Existing	16.58	0.91	YES	56°N			

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24th	R1		Residential	LKD	W2	Proposed	15.12						
						Existing	18.72	0.92	YES	56°N			
24th	R1		Residential	LKD	W3	Proposed	17.13						
						Existing	17.32	0.98	YES	56°N			
24th	R1		Residential	LKD	W4	Proposed	17.00						
						Existing	39.10	0.50	NO	326°N			
						Proposed	19.65				20.06	0.84	YES
											16.81		
24th	R2		Residential	Bedroom	W5	Existing	39.10	0.46	NO	326°N			
						Proposed	17.91				39.10	0.46	NO
											17.91		
24th	R3		Residential	Bedroom	W6	Existing	39.10	0.41	NO	326°N			
						Proposed	16.18				39.10	0.41	NO
											16.18		
24th	R4		Residential	LKD	W7	Existing	39.19	0.36	NO	326°N			
						Proposed	14.10						
24th	R4		Residential	LKD	W8	Existing	39.34	0.34	NO	326°N			
						Proposed	13.52				39.29	0.35	NO
											13.72		
24th	R5		Residential	Bedroom	W9	Existing	39.09	0.31	NO	326°N			
						Proposed	12.22				39.09	0.31	NO
											12.22		
24th	R6		Residential	LKD	W10	Existing	39.19	0.28	NO	326°N			
						Proposed	10.84						
24th	R6		Residential	LKD	W11	Existing	39.34	0.27	NO	326°N			
						Proposed	10.61				39.29	0.27	NO
											10.69		
24th	R7		Residential	Bedroom	W12	Existing	39.09	0.25	NO	326°N			
						Proposed	9.77				39.09	0.25	NO
											9.77		
24th	R8		Residential	Bedroom	W13	Existing	39.09	0.23	NO	326°N			
						Proposed	8.89				39.09	0.23	NO
											8.89		
24th	R9		Residential	LKD	W14	Existing	39.19	0.22	NO	326°N			

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24th	R9		Residential	LKD	W15	Proposed Existing Proposed	8.79 39.34 8.90	0.23	NO	326°N	39.29 8.86	0.23	NO
24th	R10		Residential	Bedroom	W16	Existing Proposed	39.09 8.76	0.22	NO	326°N			
24th	R10		Residential	Bedroom	W17	Existing Proposed	23.17 19.14	0.83	YES	236°	33.66 12.30	0.37	NO
25th	R1		Residential	LKD	W1	Existing Proposed	16.58 15.29	0.92	YES	56°N			
25th	R1		Residential	LKD	W2	Existing Proposed	18.72 17.32	0.93	YES	56°N			
25th	R1		Residential	LKD	W3	Existing Proposed	17.32 17.04	0.98	YES	56°N			
25th	R1		Residential	LKD	W4	Existing Proposed	39.11 19.91	0.51	NO	326°N	20.06 16.96	0.85	YES
25th	R2		Residential	Bedroom	W5	Existing Proposed	39.11 18.19	0.47	NO	326°N	39.11 18.19	0.47	NO
25th	R3		Residential	Bedroom	W6	Existing Proposed	39.11 16.45	0.42	NO	326°N	39.11 16.45	0.42	NO
25th	R4		Residential	LKD	W7	Existing Proposed	39.20 14.36	0.37	NO	326°N			
25th	R4		Residential	LKD	W8	Existing Proposed	39.35 13.77	0.35	NO	326°N	39.30 13.97	0.36	NO
25th	R5		Residential	Bedroom	W9	Existing Proposed	39.11 12.46	0.32	NO	326°N	39.11 12.46	0.32	NO
25th	R6		Residential	LKD	W10	Existing Proposed	39.20 11.07	0.28	NO	326°N			
25th	R6		Residential	LKD	W11	Existing	39.35	0.28	NO	326°N			

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25th	R7		Residential	Bedroom	W12		Proposed 10.83				39.30	0.28	NO
							Existing 21.74	0.46	NO	326°N	10.91		
	R8		Residential	Bedroom	W13		Proposed 9.98				21.74	0.46	NO
							Existing 39.10	0.23	NO	326°N	9.98		
	R9		Residential	LKD	W14		Proposed 9.08				39.10	0.23	NO
							Existing 39.20	0.23	NO	326°N	9.08		
	R9		Residential	LKD	W15		Existing 23.07	0.39	NO	326°N			
25th	R10		Residential	Bedroom	W16		Proposed 8.91				28.54	0.32	NO
							Existing 39.10	0.23	NO	326°N	9.04		
	R10		Residential	Bedroom	W17		Proposed 19.14				33.66	0.37	NO
							Existing 23.17	0.83	YES	236°	12.40		
26th	R1		Residential	LKD	W1		Existing 16.58	0.93	YES	56°N			
26th	R1		Residential	LKD	W2		Proposed 15.47						
26th	R1		Residential	LKD	W3		Existing 18.72	0.94	YES	56°N			
26th	R1		Residential	LKD	W4		Proposed 17.51						
26th	R2		Residential	Bedroom	W5		Existing 17.32	0.99	YES	56°N			
							Proposed 17.08				20.06	0.85	YES
	R3		Residential	Bedroom	W6		Existing 39.12	0.52	NO	326°N	17.12		
							Proposed 20.20				39.12	0.47	NO
26th	R4		Residential	LKD	W7		Existing 39.12	0.43	NO	326°N	18.50		
26th							Proposed 16.74				39.12	0.43	NO
							Existing 39.21	0.37	NO	326°N	16.74		

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26th	R4		Residential	LKD	W8	Proposed Existing Proposed	14.64 39.36 14.05	0.36	NO	326°N	39.31 14.25	0.36	NO
26th	R5		Residential	Bedroom	W9	Existing Proposed	39.12 12.73	0.33	NO	326°N	39.12 12.73	0.33	NO
26th	R6		Residential	LKD	W10	Existing Proposed	39.21 11.32	0.29	NO	326°N			
26th	R6		Residential	LKD	W11	Existing Proposed	39.36 11.07	0.28	NO	326°N	39.31 11.15	0.28	NO
26th	R7		Residential	Bedroom	W12	Existing Proposed	39.11 10.20	0.26	NO	326°N	39.11 10.20	0.26	NO
26th	R8		Residential	Bedroom	W13	Existing Proposed	39.11 9.28	0.24	NO	326°N	39.11 9.28	0.24	NO
26th	R9		Residential	LKD	W14	Existing Proposed	39.21 9.17	0.23	NO	326°N			
26th	R9		Residential	LKD	W15	Existing Proposed	39.36 9.27	0.24	NO	326°N	39.31 9.24	0.24	NO
26th	R10		Residential	Bedroom	W16	Existing Proposed	39.11 9.07	0.23	NO	326°N			
26th	R10		Residential	Bedroom	W17	Existing Proposed	23.18 19.14	0.83	YES	236°	33.67 12.51	0.37	NO
27th	R1		Residential	LKD	W1	Existing Proposed	16.58 15.64	0.94	YES	56°N			
27th	R1		Residential	LKD	W2	Existing Proposed	18.72 17.70	0.95	YES	56°N			
27th	R1		Residential	LKD	W3	Existing Proposed	17.32 17.12	0.99	YES	56°N			
27th	R1		Residential	LKD	W4	Existing	39.13	0.52	NO	326°N			

Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
Project No.: EKA251101
Report Title: Daylight & Sunlight Analysis - MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
Date of Analysis: 16/12/2025

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
							Proposed 20.50						
27th	R2		Residential	Bedroom	W5	Existing	39.13	0.48	NO	326°N	20.06	0.86	YES
						Proposed	18.82				17.27		
27th	R3		Residential	Bedroom	W6	Existing	39.13	0.44	NO	326°N	39.13	0.48	NO
						Proposed	17.07				18.82		
27th	R4		Residential	LKD	W7	Existing	39.23	0.38	NO	326°N	39.13	0.44	NO
27th	R4		Residential	LKD	W8	Existing	39.37	0.36	NO	326°N	17.07		
						Proposed	14.36				39.32	0.37	NO
27th	R5		Residential	Bedroom	W9	Existing	39.13	0.33	NO	326°N	14.56		
						Proposed	13.03				39.13	0.33	NO
27th	R6		Residential	LKD	W10	Existing	39.23	0.30	NO	326°N	13.03		
27th	R6		Residential	LKD	W11	Existing	39.37	0.29	NO	326°N			
						Proposed	11.34				39.32	0.29	NO
27th	R7		Residential	Bedroom	W12	Existing	39.13	0.27	NO	326°N	11.43		
						Proposed	10.45				39.13	0.27	NO
27th	R8		Residential	Bedroom	W13	Existing	39.13	0.24	NO	326°N	10.45		
						Proposed	9.49				39.13	0.24	NO
27th	R9		Residential	LKD	W14	Existing	39.22	0.24	NO	326°N	9.49		
27th	R9		Residential	LKD	W15	Existing	39.37	0.24	NO	326°N			
						Proposed	9.47				39.32	0.24	NO
27th	R10		Residential	Bedroom	W16	Existing	39.12	0.24	NO	326°N	9.44		

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Date of Analysis: 16/12/2025

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
27th	R10		Residential	Bedroom	W17	Proposed Existing Proposed	9.24 23.19 19.14	0.83	YES	236°	33.68 12.62	0.37	NO
28th	R1		Residential	LKD	W1	Existing Proposed	16.58 15.82	0.95	YES	56°N			
28th	R1		Residential	LKD	W2	Existing Proposed	18.72 17.89	0.96	YES	56°N			
28th	R1		Residential	LKD	W3	Existing Proposed	17.32 17.16	0.99	YES	56°N			
28th	R1		Residential	LKD	W4	Existing Proposed	39.14 20.83	0.53	NO	326°N	20.06 17.43	0.87	YES
28th	R2		Residential	Bedroom	W5	Existing Proposed	39.14 19.19	0.49	NO	326°N	39.14 19.19	0.49	NO
28th	R3		Residential	Bedroom	W6	Existing Proposed	39.14 17.42	0.45	NO	326°N	39.14 17.42	0.45	NO
28th	R4		Residential	LKD	W7	Existing Proposed	39.23 15.30	0.39	NO	326°N			
28th	R4		Residential	LKD	W8	Existing Proposed	39.38 14.70	0.37	NO	326°N	39.33 14.90	0.38	NO
28th	R5		Residential	Bedroom	W9	Existing Proposed	39.14 13.35	0.34	NO	326°N	39.14 13.35	0.34	NO
28th	R6		Residential	LKD	W10	Existing Proposed	39.23 11.90	0.30	NO	326°N			
28th	R6		Residential	LKD	W11	Existing Proposed	39.38 11.62	0.30	NO	326°N	39.33 11.71	0.30	NO
28th	R7		Residential	Bedroom	W12	Existing Proposed	39.14 10.73	0.27	NO	326°N	39.14	0.27	NO

Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
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Report Title: Daylight & Sunlight Analysis - MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
28th	R8		Residential	Bedroom	W13	Existing Proposed	39.14 9.73	0.25	NO	326°N	10.73 39.14 9.73	0.25	NO
28th	R9		Residential	LKD	W14	Existing Proposed	39.23 9.61	0.24	NO	326°N			
28th	R9		Residential	LKD	W15	Existing Proposed	39.38 9.69	0.25	NO	326°N			
28th	R10		Residential	Bedroom	W16	Existing Proposed	39.13 9.43	0.24	NO	326°N	39.33 9.66	0.25	NO
28th	R10		Residential	Bedroom	W17	Existing Proposed	23.21 19.16	0.83	YES	236°	33.70 12.75	0.38	NO
29th	R1		Residential	LKD	W1	Existing Proposed	16.58 15.98	0.96	YES	56°N			
29th	R1		Residential	LKD	W2	Existing Proposed	18.72 18.07	0.97	YES	56°N			
29th	R1		Residential	LKD	W3	Existing Proposed	17.32 17.19	0.99	YES	56°N			
29th	R1		Residential	LKD	W4	Existing Proposed	39.15 21.17	0.54	NO	326°N	20.06 17.58	0.88	YES
29th	R2		Residential	Bedroom	W5	Existing Proposed	39.15 19.59	0.50	NO	326°N	39.15 19.59	0.50	NO
29th	R3		Residential	Bedroom	W6	Existing Proposed	39.15 17.82	0.46	NO	326°N	39.15 17.82	0.46	NO
29th	R4		Residential	LKD	W7	Existing Proposed	39.25 15.69	0.40	NO	326°N			
29th	R4		Residential	LKD	W8	Existing Proposed	39.39 15.08	0.38	NO	326°N			
29th	R5		Residential	Bedroom	W9	Existing	39.15	0.35	NO	326°N	39.34 15.29	0.39	NO

Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
							Proposed 13.71				39.15 13.71	0.35	NO
29th	R6		Residential	LKD	W10	Existing	39.25	0.31	NO	326°N			
29th	R6		Residential	LKD	W11	Proposed	12.23	0.30	NO	326°N			
						Existing	39.39						
						Proposed	11.94						
											39.34 12.04	0.31	NO
29th	R7		Residential	Bedroom	W12	Existing	39.15	0.28	NO	326°N			
						Proposed	11.03						
29th	R8		Residential	Bedroom	W13	Existing	39.15	0.26	NO	326°N			
						Proposed	9.99						
											39.15 11.03	0.28	NO
29th	R9		Residential	LKD	W14	Existing	39.25	0.25	NO	326°N			
29th	R9		Residential	LKD	W15	Proposed	9.86	0.25	NO	326°N			
						Existing	39.39						
						Proposed	9.92						
											39.34 9.90	0.25	NO
29th	R10		Residential	Bedroom	W16	Existing	39.14	0.25	NO	326°N			
29th	R10		Residential	Bedroom	W17	Proposed	9.63	0.83	YES	236°			
						Existing	23.25						
						Proposed	19.20						
											33.72 12.90	0.38	NO
30th	R1		Residential	LKD	W1	Existing	16.58	0.97	YES	56°N			
						Proposed	16.15						
30th	R1		Residential	LKD	W2	Existing	18.72	0.97	YES	56°N			
						Proposed	18.25						
30th	R1		Residential	LKD	W3	Existing	17.32	0.99	YES	56°N			
						Proposed	17.23						
30th	R1		Residential	LKD	W4	Existing	39.16	0.55	NO	326°N			
						Proposed	21.55						
											20.06 17.74	0.88	YES
30th	R2		Residential	Bedroom	W5	Existing	39.16	0.51	NO	326°N			
						Proposed	20.02						
											39.16	0.51	NO

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
30th	R3		Residential	Bedroom	W6	Existing Proposed	39.16 18.26	0.47	NO	326°N	20.02 39.16 18.26	0.47	NO
30th	R4		Residential	LKD	W7	Existing Proposed	39.26 16.12	0.41	NO	326°N			
30th	R4		Residential	LKD	W8	Existing Proposed	39.40 15.50	0.39	NO	326°N			
											39.35 15.71	0.40	NO
30th	R5		Residential	Bedroom	W9	Existing Proposed	39.16 14.11	0.36	NO	326°N			
											39.16 14.11	0.36	NO
30th	R6		Residential	LKD	W10	Existing Proposed	39.26 12.59	0.32	NO	326°N			
30th	R6		Residential	LKD	W11	Existing Proposed	39.40 12.29	0.31	NO	326°N			
											39.35 12.39	0.31	NO
30th	R7		Residential	Bedroom	W12	Existing Proposed	39.16 11.35	0.29	NO	326°N			
											39.16 11.35	0.29	NO
30th	R8		Residential	Bedroom	W13	Existing Proposed	39.16 10.26	0.26	NO	326°N			
											39.16 10.26	0.26	NO
30th	R9		Residential	LKD	W14	Existing Proposed	39.25 10.12	0.26	NO	326°N			
30th	R9		Residential	LKD	W15	Existing Proposed	39.40 10.17	0.26	NO	326°N			
											39.35 10.15	0.26	NO
30th	R10		Residential	Bedroom	W16	Existing Proposed	39.15 9.85	0.25	NO	326°N			
30th	R10		Residential	Bedroom	W17	Existing Proposed	23.32 19.28	0.83	YES	236°			
											33.75 13.07	0.39	NO
31st	R1		Residential	LKD	W1	Existing	16.90	0.98	YES	56°N			

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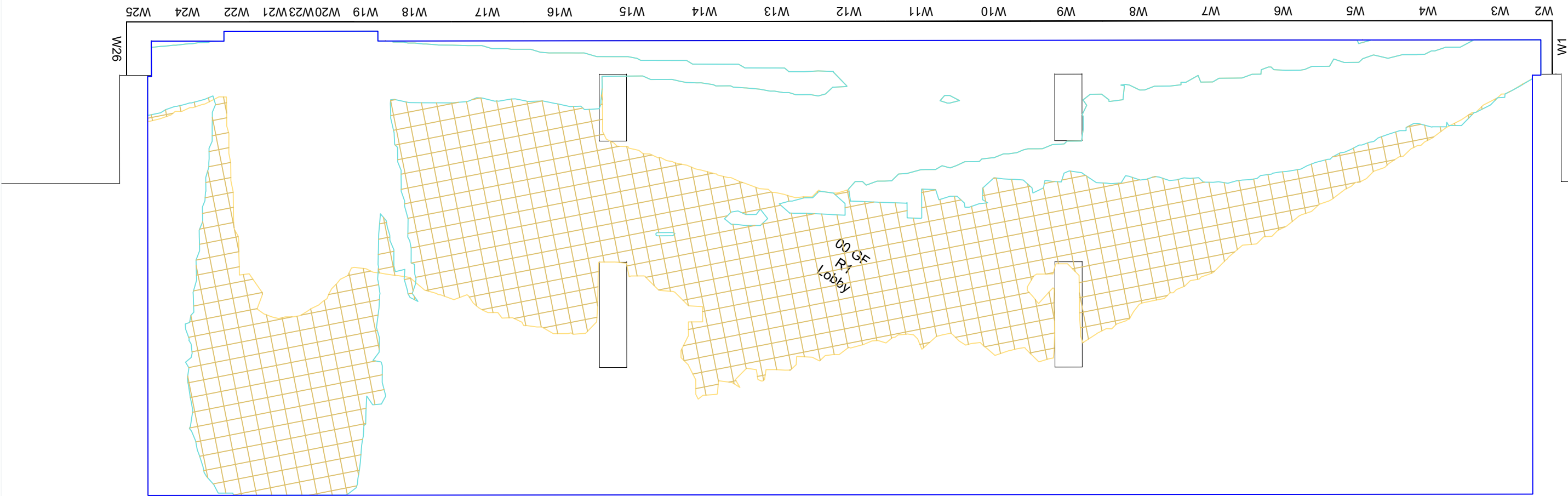
Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
31st	R1		Residential	LKD	W2	Proposed	16.62						
						Existing	18.97	0.98	YES	56°N			
31st	R1		Residential	LKD	W3	Proposed	18.67						
						Existing	17.46	1.00	YES	56°N			
31st	R1		Residential	LKD	W4	Proposed	17.40						
						Existing	39.16	0.56	NO	326°N			
						Proposed	21.94				20.27	0.89	YES
											18.10		
31st	R2		Residential	Bedroom	W5	Existing	39.16	0.52	NO	326°N			
						Proposed	20.49				39.16	0.52	NO
											20.49		
31st	R3		Residential	Bedroom	W6	Existing	39.16	0.48	NO	326°N			
						Proposed	18.73				39.16	0.48	NO
											18.73		
31st	R4		Residential	LKD	W7	Existing	39.25	0.42	NO	326°N			
						Proposed	16.57						
31st	R4		Residential	LKD	W8	Existing	39.39	0.40	NO	326°N			
						Proposed	15.94				39.34	0.41	NO
											16.15		
31st	R5		Residential	Bedroom	W9	Existing	39.16	0.37	NO	326°N			
						Proposed	14.53				39.16	0.37	NO
											14.53		
31st	R6		Residential	LKD	W10	Existing	39.25	0.33	NO	326°N			
						Proposed	12.98						
31st	R6		Residential	LKD	W11	Existing	39.39	0.32	NO	326°N			
						Proposed	12.64				39.34	0.32	NO
											12.76		
31st	R7		Residential	Bedroom	W12	Existing	39.16	0.30	NO	326°N			
						Proposed	11.69				39.16	0.30	NO
											11.69		
31st	R8		Residential	Bedroom	W13	Existing	39.16	0.27	NO	326°N			
						Proposed	10.54				39.16	0.27	NO
											10.54		
31st	R9		Residential	LKD	W14	Existing	39.25	0.26	NO	326°N			

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Date of Analysis: 16/12/2025

Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
31st	R9		Residential	LKD	W15	Proposed Existing Proposed	10.39 39.39 10.41	0.26	NO	326°N	39.34 10.40	0.26	NO
31st	R10		Residential	Bedroom	W16	Existing Proposed	39.16 10.08	0.26	NO	326°N			
31st	R10		Residential	Bedroom	W17	Existing Proposed	23.43 19.39	0.83	YES	236°	33.79 13.26	0.39	NO
32nd	R1		Residential	Bedroom	W1	Existing Proposed	32.75 32.75	1.00	YES	56°N			
32nd	R1		Residential	Bedroom	W2	Existing Proposed	32.64 32.62	1.00	YES	56°N			
32nd	R1		Residential	Bedroom	W3	Existing Proposed	38.21 38.18	1.00	YES	56°N			
32nd	R1		Residential	Bedroom	W4	Existing Proposed	38.25 38.21	1.00	YES	56°N			
32nd	R1		Residential	Bedroom	W5	Existing Proposed	33.60 18.02	0.54	NO	326°N			
32nd	R1		Residential	Bedroom	W6	Existing Proposed	33.75 17.88	0.53	NO	326°N			
32nd	R1		Residential	Bedroom	W7	Existing Proposed	33.64 17.45	0.52	NO	326°N			
32nd	R1		Residential	Bedroom	W8	Existing Proposed	33.65 16.19	0.48	NO	326°N	35.56 30.32	0.85	YES
32nd	R2		Residential	Bedroom	W9	Existing Proposed	33.65 14.24	0.42	NO	326°N			
32nd	R2		Residential	Bedroom	W10	Existing Proposed	33.60 13.58	0.40	NO	326°N			
32nd	R2		Residential	Bedroom	W11	Existing Proposed	33.75 13.54	0.40	NO	326°N			
32nd	R2		Residential	Bedroom	W12	Existing Proposed	33.64 13.27	0.39	NO	326°N	33.66 13.72	0.41	NO
32nd	R3		Residential	Bedroom	W13	Existing Proposed	33.60 12.18	0.36	NO	326°N			
32nd	R3		Residential	Bedroom	W14	Existing	33.75	0.36	NO	326°N			

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Floor Ref.	Room Ref.	Room Attribute	Property Type	Room Use	Window Ref.	Window Attribute	VSC	Pr/Ex	Meets BRE Criteria	Window Orientation	Room VSC	Pr/Ex	Meets BRE Criteria
32nd	R3		Residential	Bedroom	W15	Proposed Existing Proposed	12.20 33.64 11.91	0.35	NO	326°N	33.66 12.10	0.36	NO
32nd	R4		Residential	Bedroom	W16	Existing Proposed	33.75 11.67	0.35	NO	326°N			
32nd	R4		Residential	Bedroom	W17	Existing Proposed	33.79 11.51	0.34	NO	326°N			
32nd	R4		Residential	Bedroom	W18	Existing Proposed	33.65 10.95	0.33	NO	326°N	33.74 11.43	0.34	NO
32nd	R5		Residential	Bedroom	W19	Existing Proposed	33.59 10.78	0.32	NO	326°N			
32nd	R5		Residential	Bedroom	W20	Existing Proposed	33.73 10.90	0.32	NO	326°N			
32nd	R5		Residential	Bedroom	W21	Existing Proposed	33.61 10.76	0.32	NO	326°N	33.64 10.81	0.32	NO



Tower 2 - Ground Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model
AccuCities digital 3D AutoCAD model.

Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

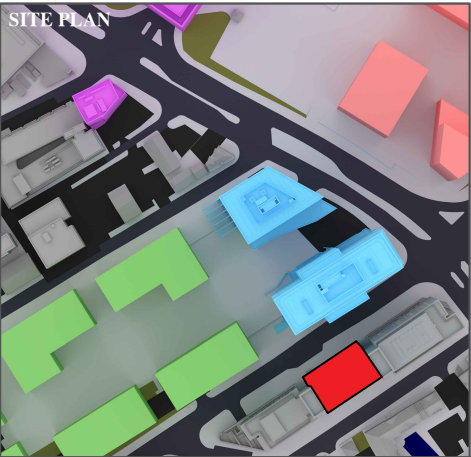
Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

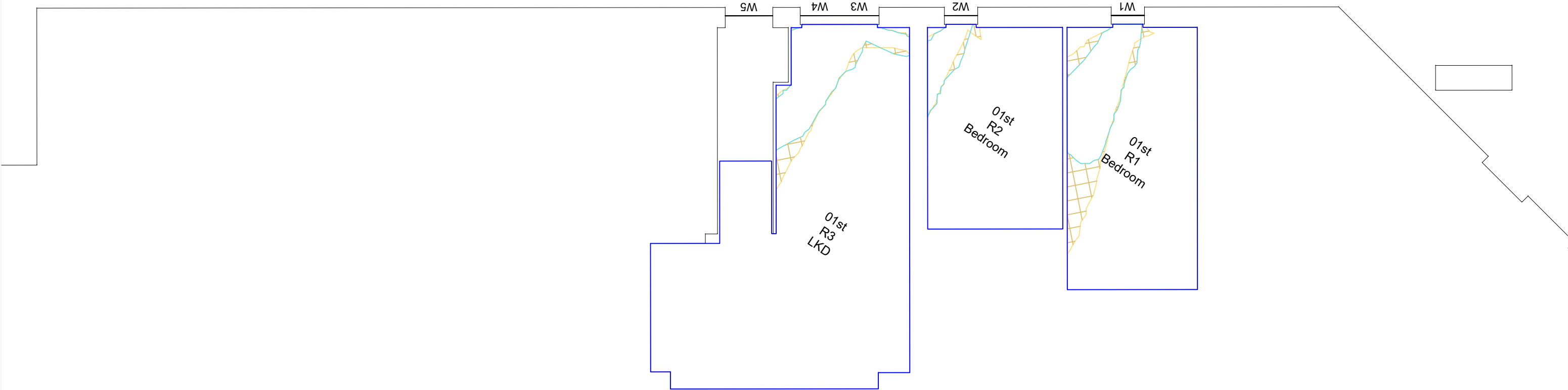
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD00.2		REV C





Tower 1 - First Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building

AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development

3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model

AccuCities digital 3D AutoCAD model.

Oxygen Towers

3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings

AccuCities digital 3D AutoCAD model.

Emerging Context

3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY

DW

CHECKED BY

DW

DATE

16/12/2025

SCALE @ A3

NTS

PROJECT NUMBER

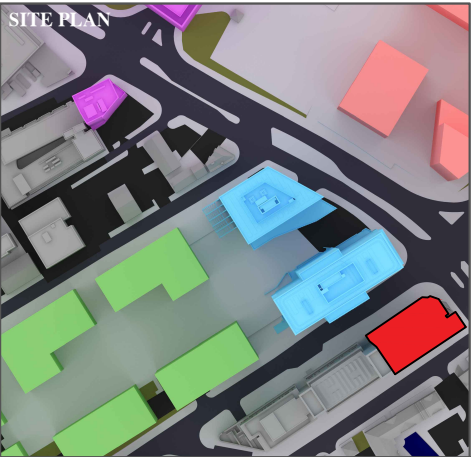
EKA251011

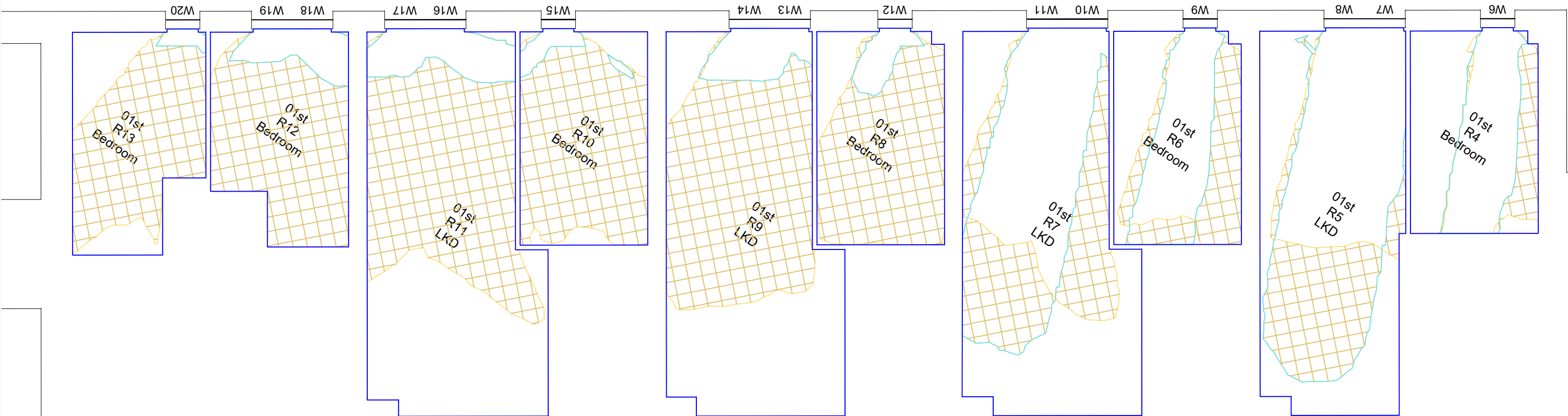
DRAWING NUMBER

DD01.1

REV

C





Tower 3 - First Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

Buildings Assessed

Existing Buildings

Proposed Development

Existing Contour

Proposed Contour

Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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SOURCES OF INFORMATION

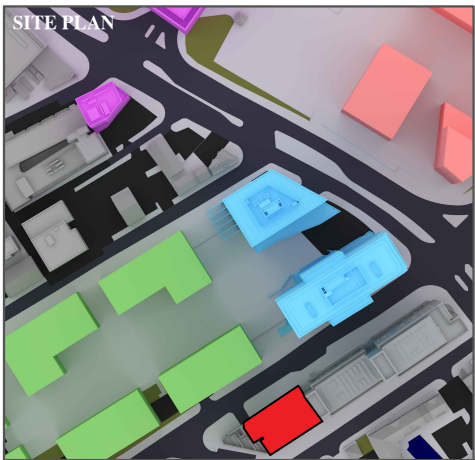
- Existing Stocktons Building**
AccuCities digital 3D AutoCAD model.
- Proposed Stocktons Development**
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.
- Contextual 3D Model**
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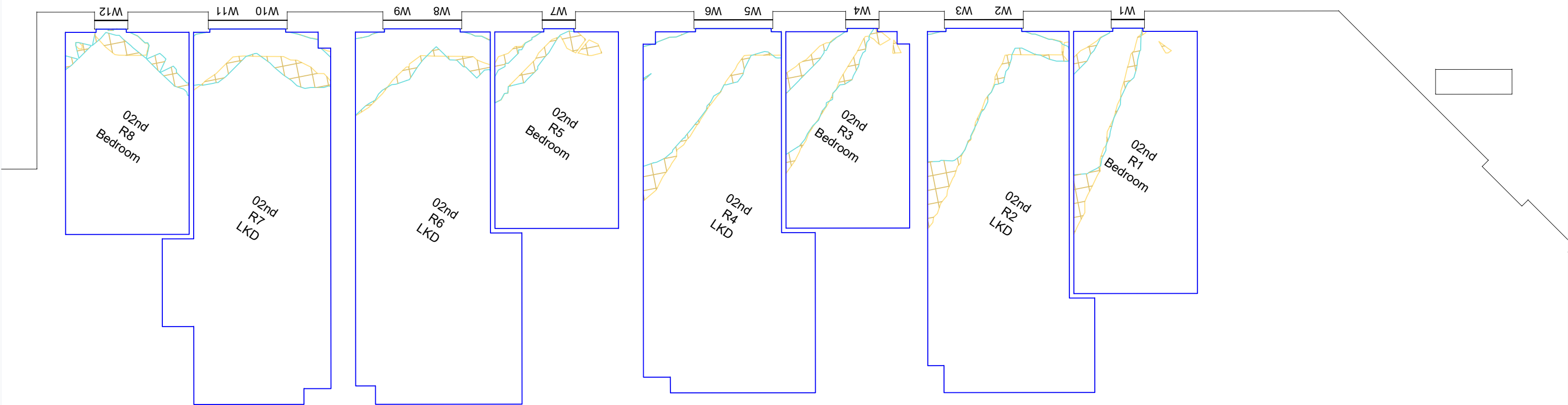
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD01.3		REV C





Tower 1 - Second Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

SOURCES OF INFORMATION

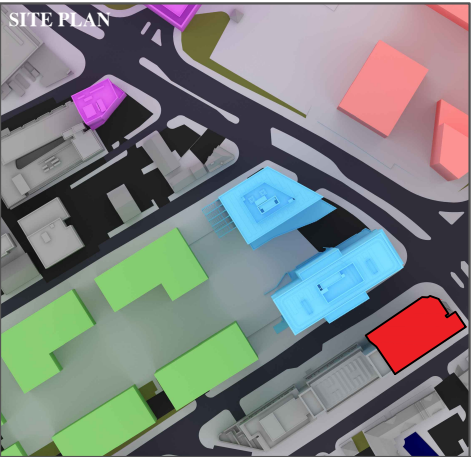
- Existing Stocktons Building**
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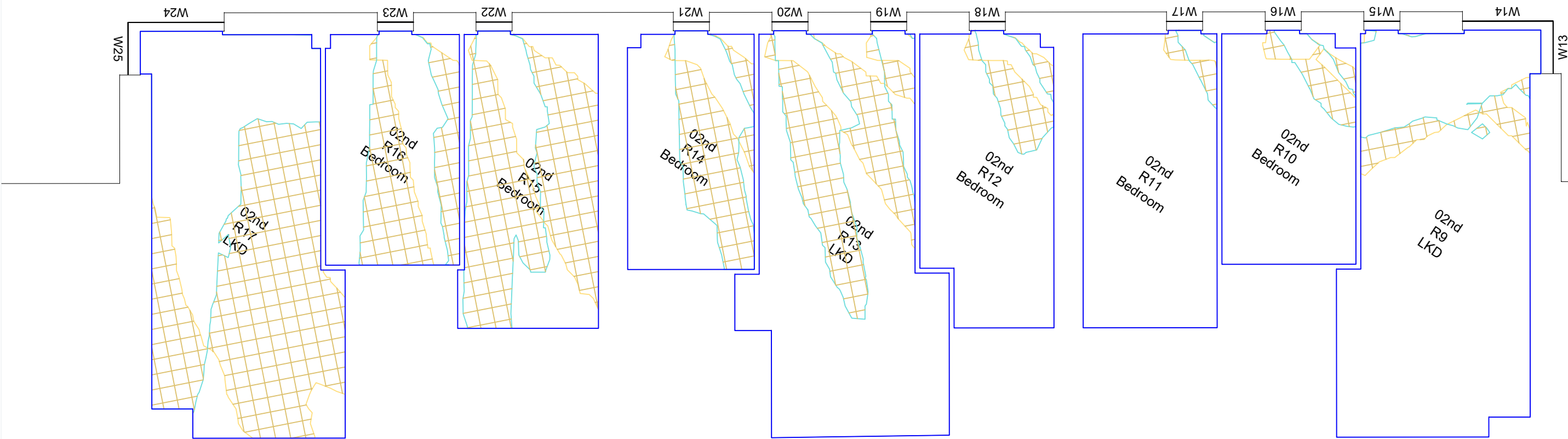
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD02.1	REV C	





Tower 2 - Second Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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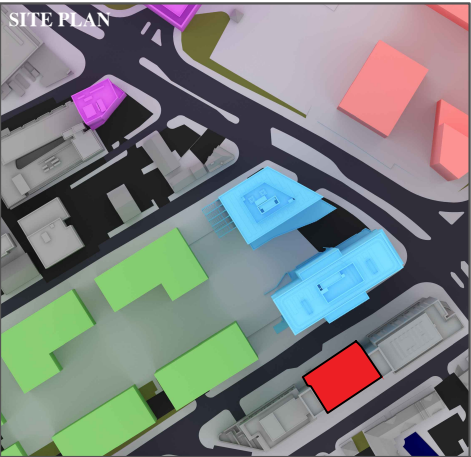
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Emerging Context
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD02.2		REV C





Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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- KEY**
- Buildings Assessed
 - Existing Buildings
 - Proposed Development
 - Existing Contour
 - Proposed Contour
 - Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

SOURCES OF INFORMATION

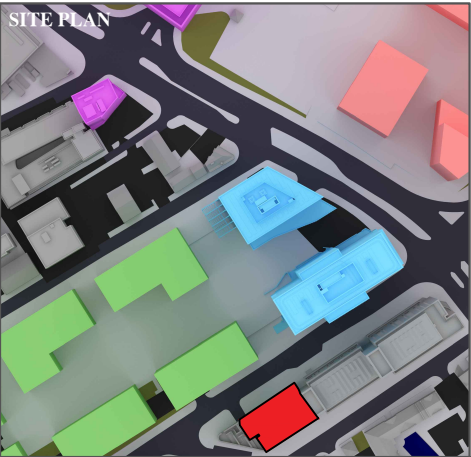
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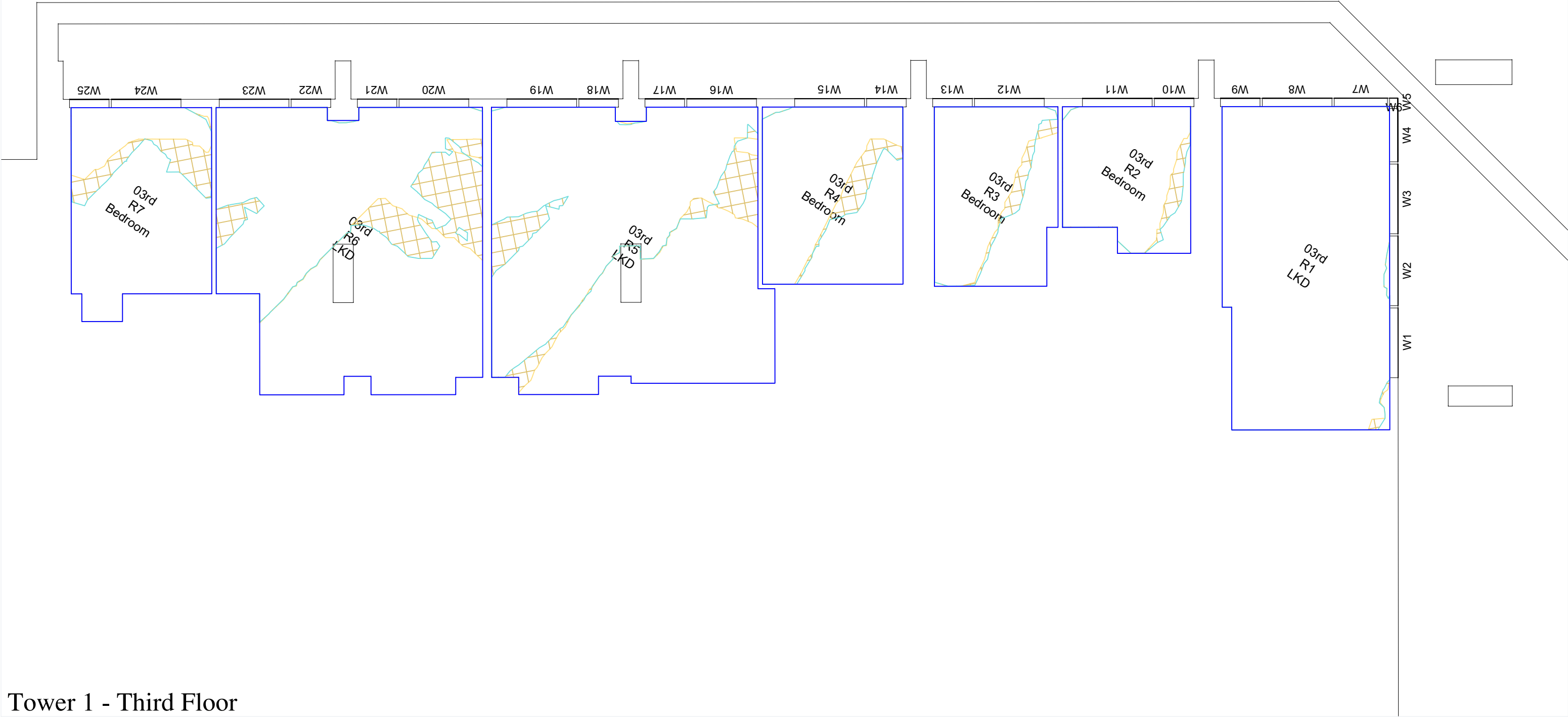
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD02.3	REV C	





Tower 1 - Third Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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KEY

Buildings Assessed

Existing Buildings

Proposed Development

Existing Contour

Proposed Contour

Area of Light Loss

SOURCES OF INFORMATION

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AccuCities digital 3D AutoCAD model.

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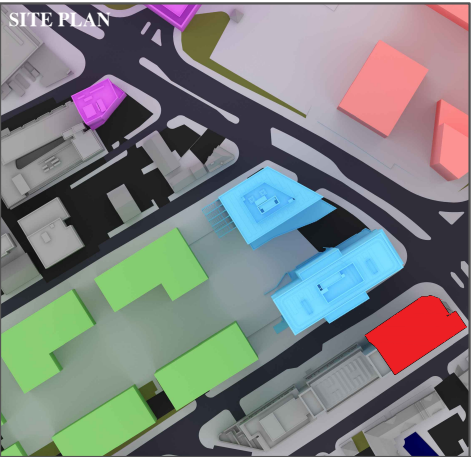
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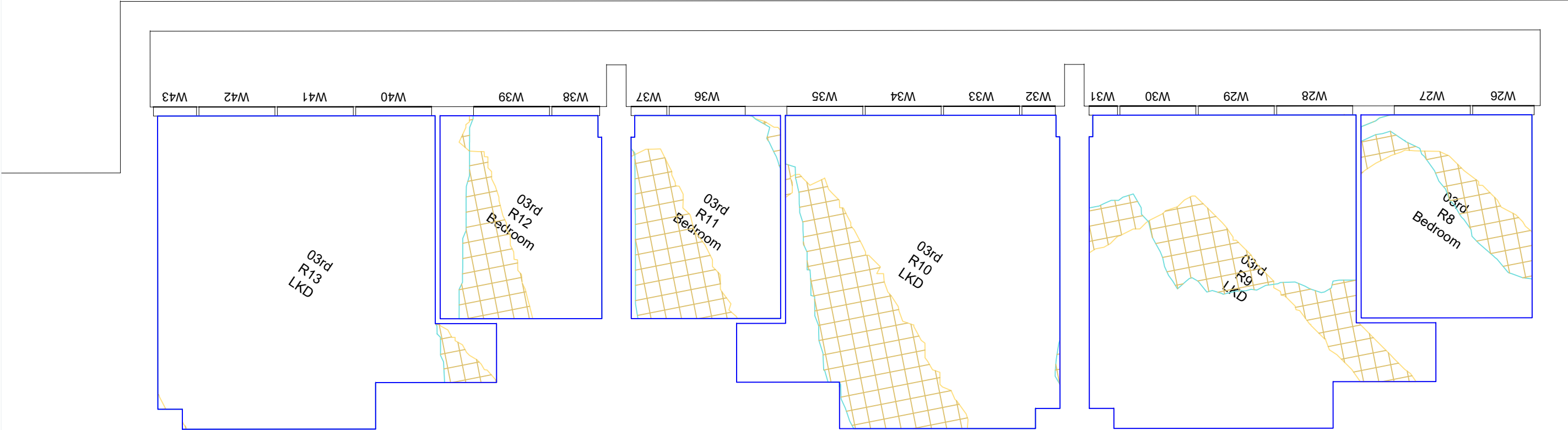
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD03.1		REV C





Tower 2 - Third Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY
DW

CHECKED BY
DW

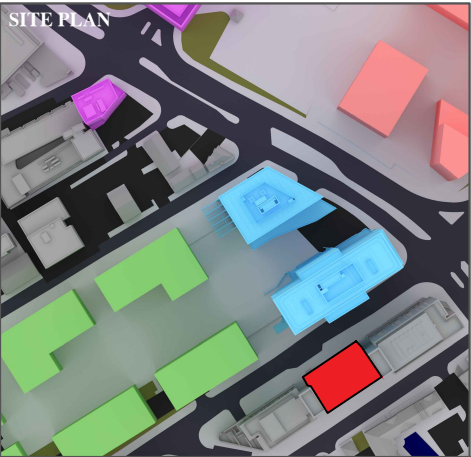
DATE
16/12/2025

SCALE @ A3
NTS

PROJECT NUMBER
EKA251011

DRAWING NUMBER
DD03.2

REV
C





Tower 3 - Third Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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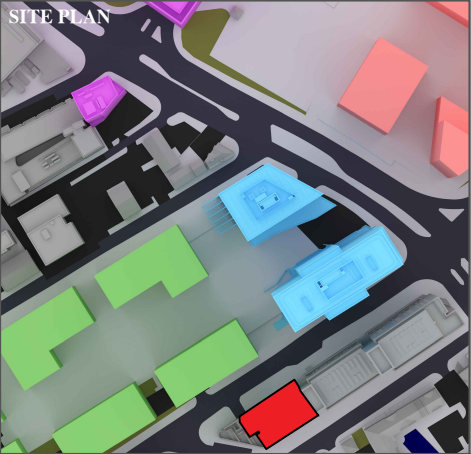
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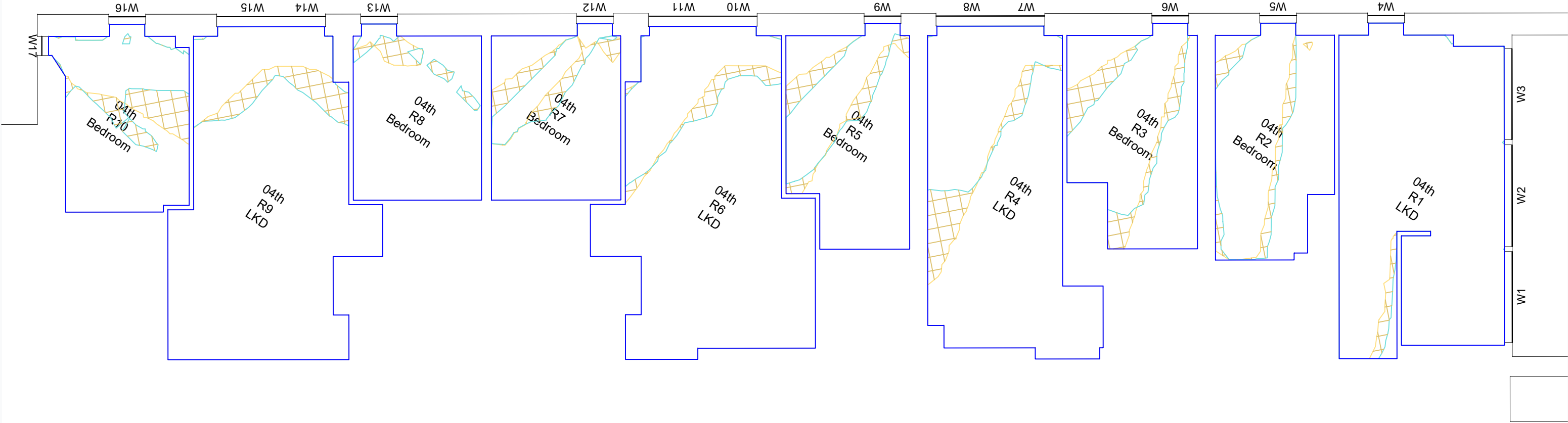
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD03.3		REV C





Tower 1 - Fourth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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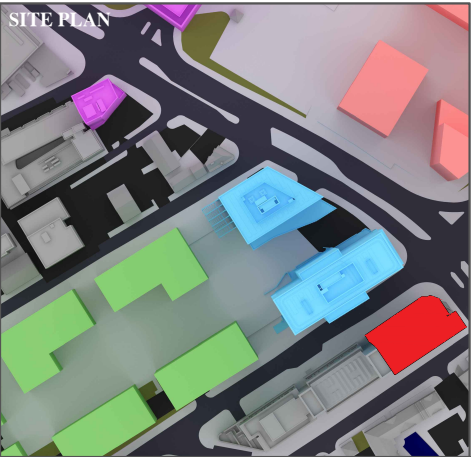
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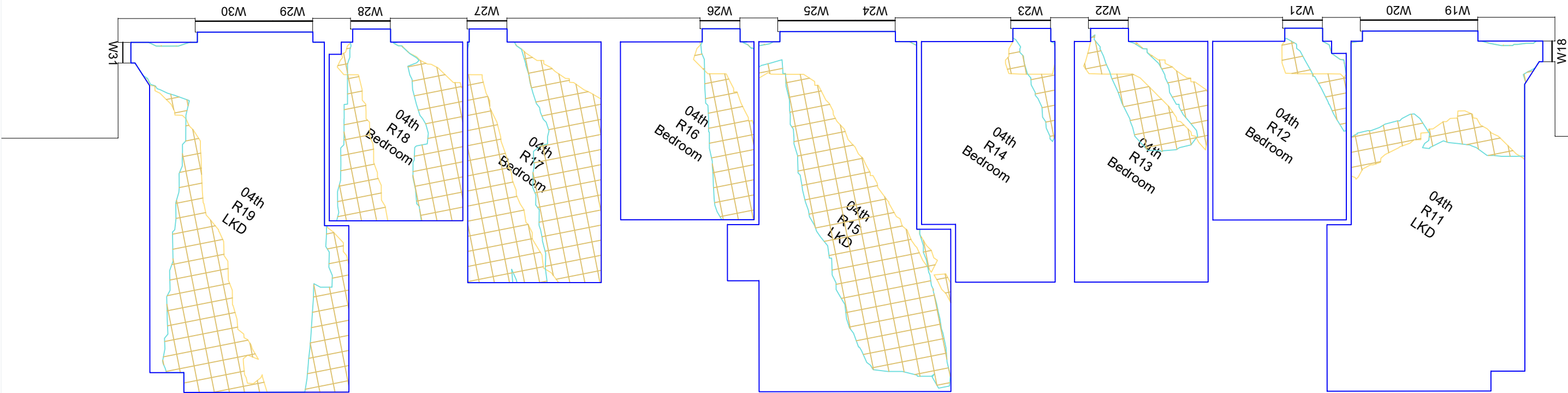
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD04.1		REV C





Tower 2 - Fourth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

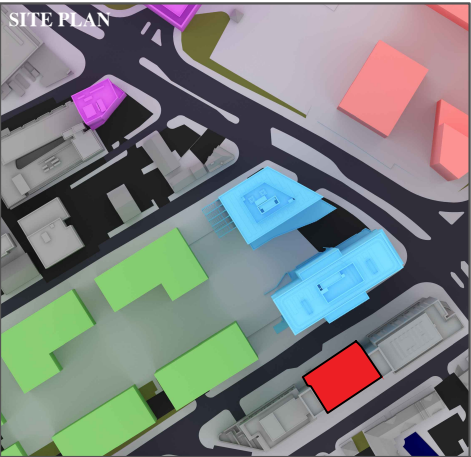
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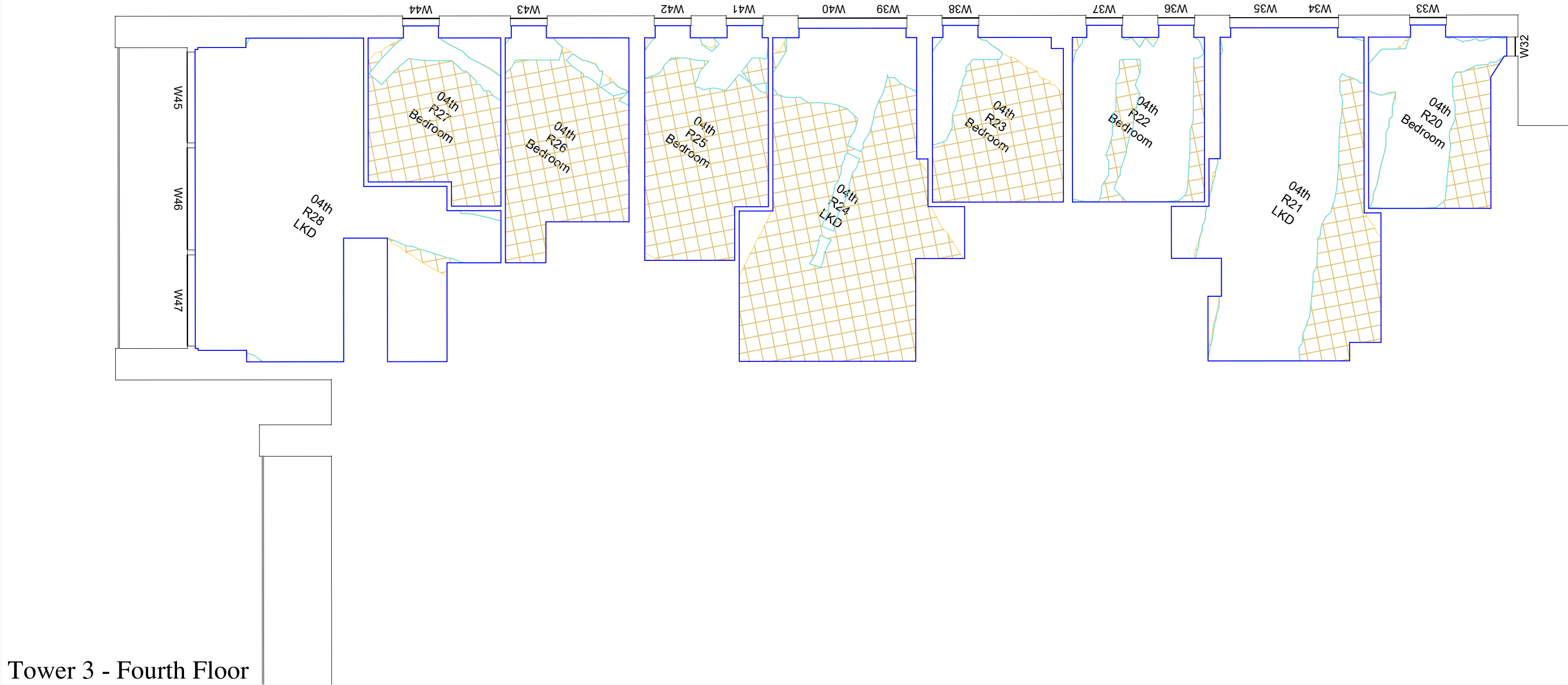
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TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD04.2		REV C





Tower 3 - Fourth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

SOURCES OF INFORMATION

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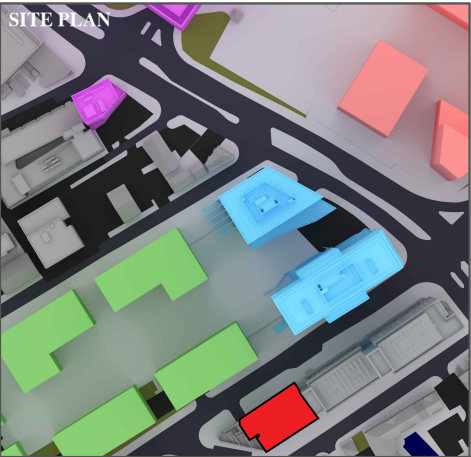
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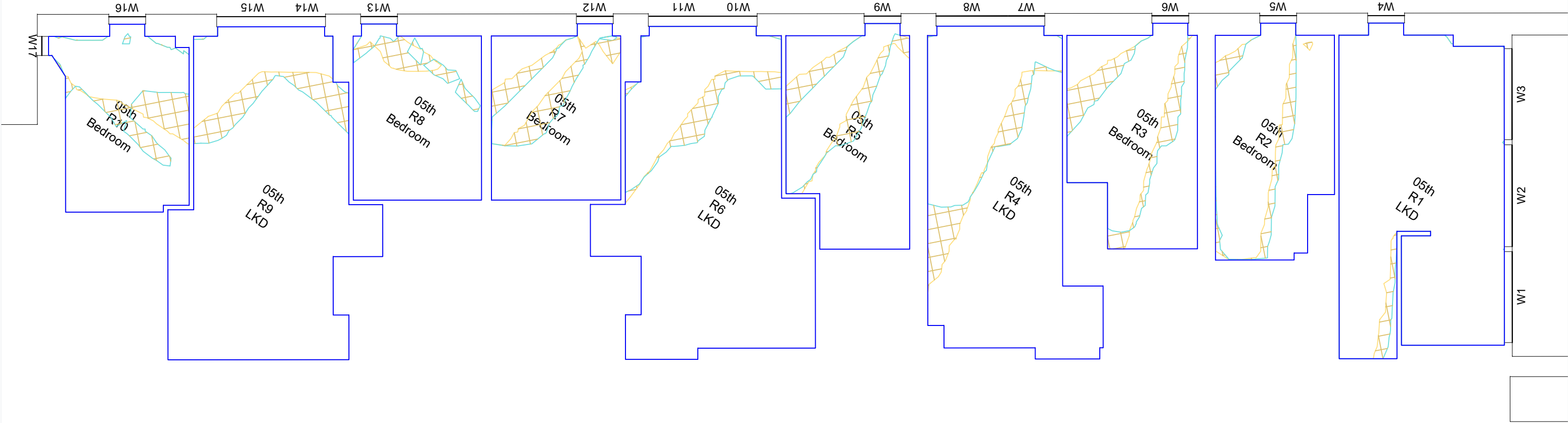
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD04.3		REV C





Tower 1 - Fifth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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Oxygen Towers
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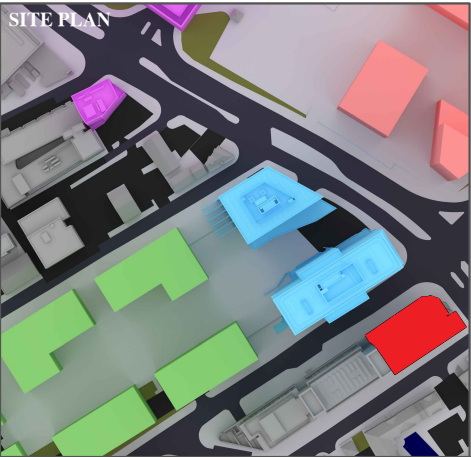
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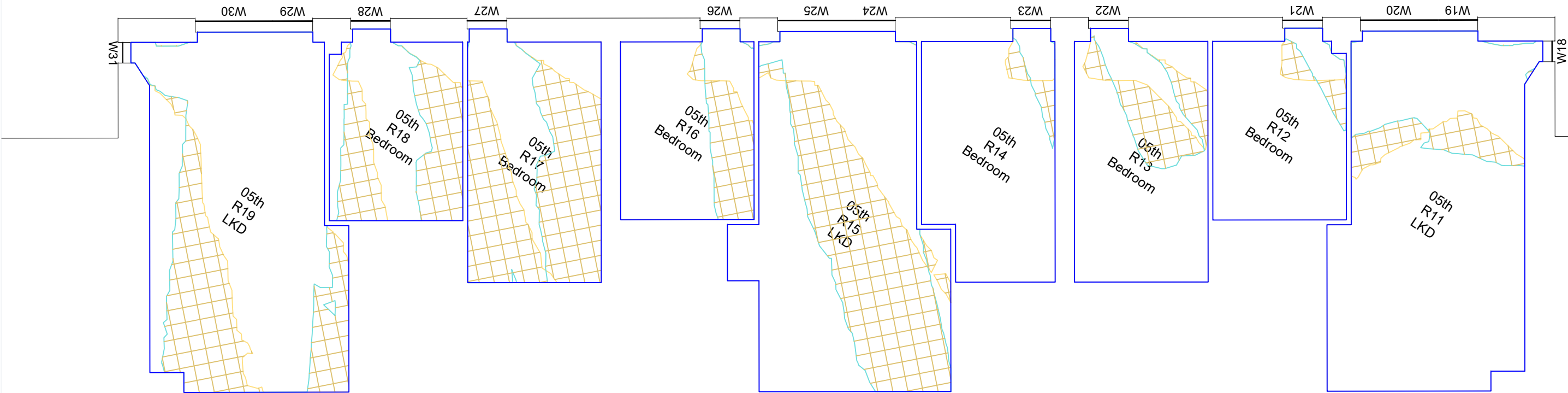
Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD05.1		REV C





Tower 2 - Fifth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY

Buildings Assessed

Existing Buildings

Proposed Development

Existing Contour

Proposed Contour

Area of Light Loss

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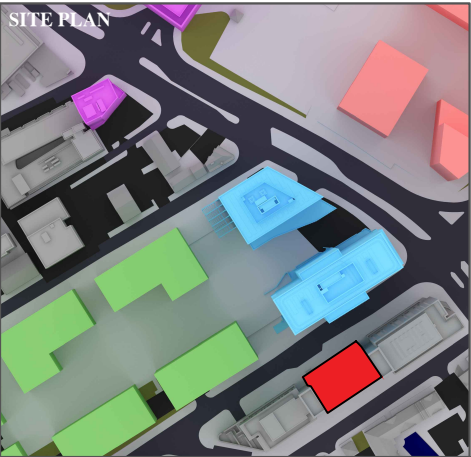
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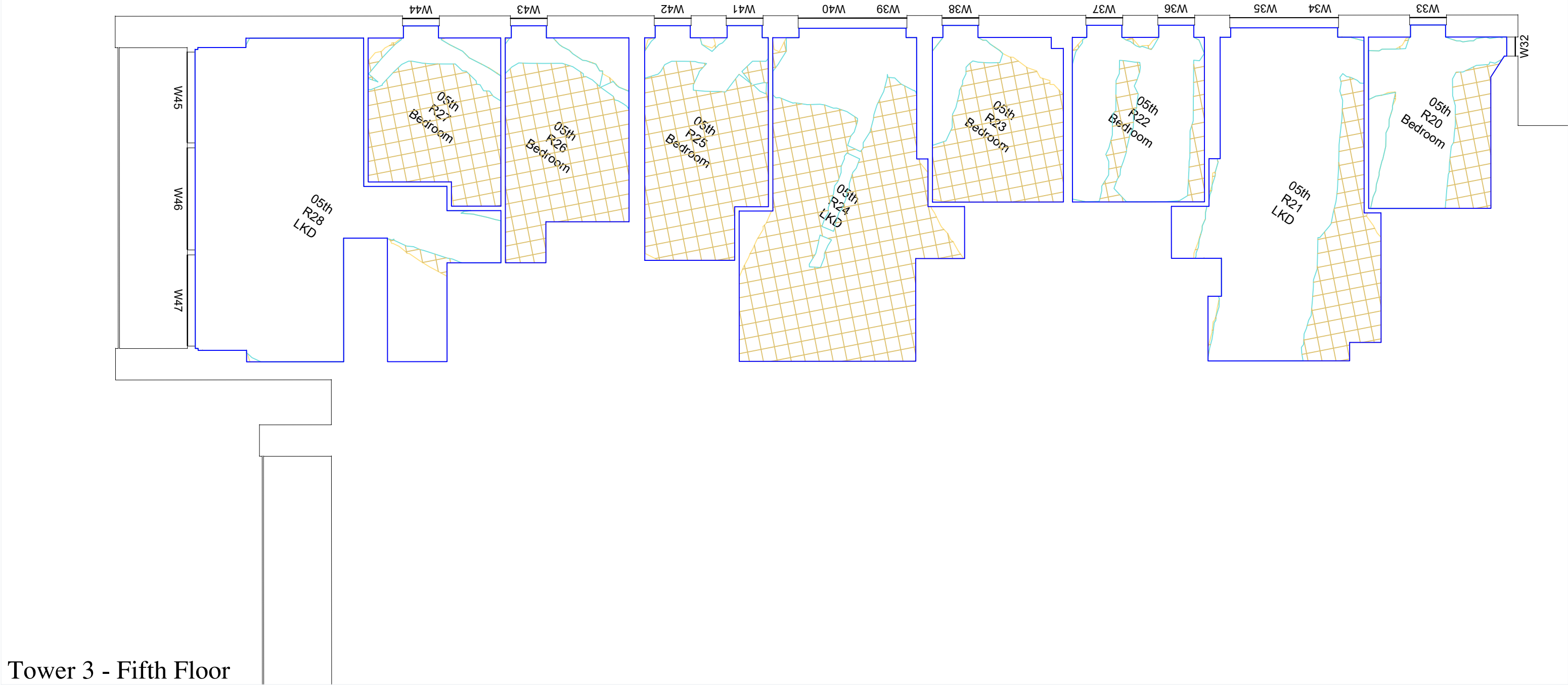
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD05.2		REV C





Tower 3 - Fifth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
-----	------	-------------	----	----

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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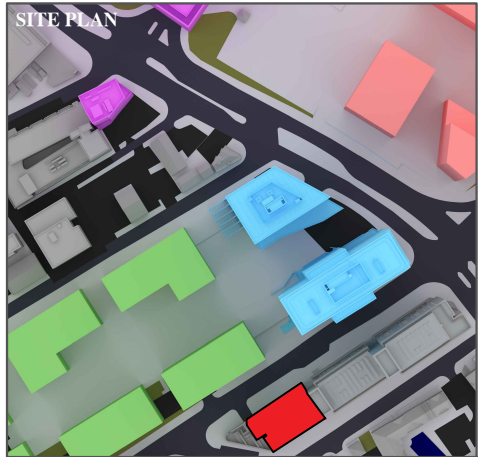
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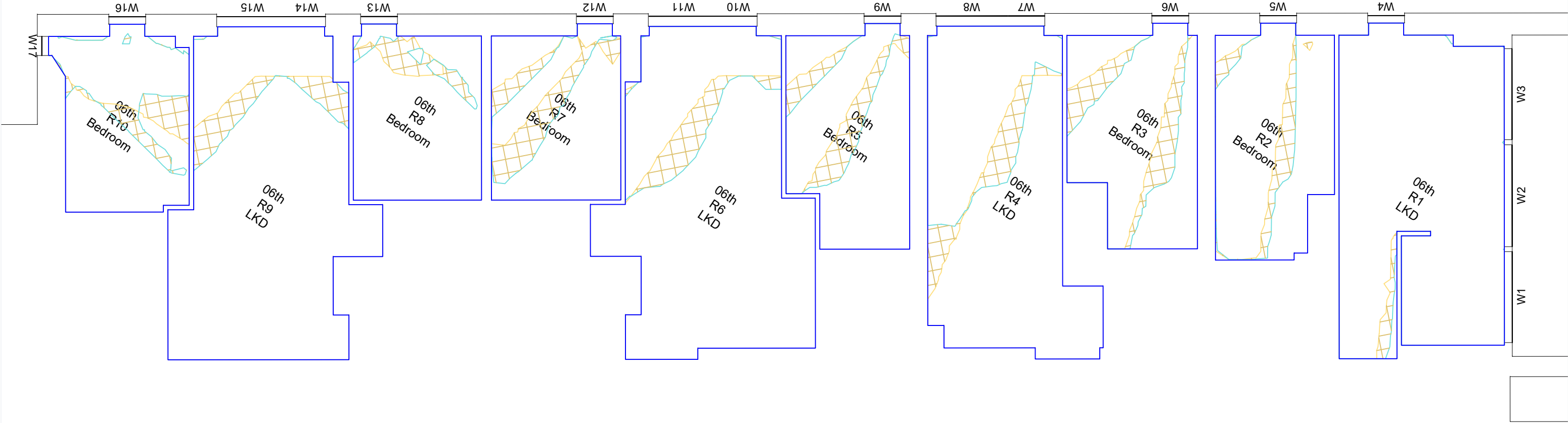
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TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD05.3		REV C





Tower 1 - Sixth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY

Buildings Assessed

Existing Buildings

Proposed Development

Existing Contour

Proposed Contour

Area of Light Loss

SOURCES OF INFORMATION

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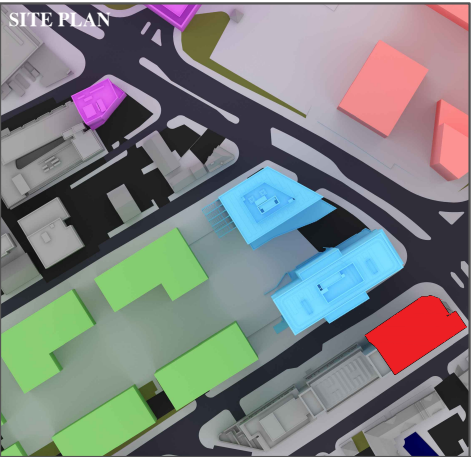
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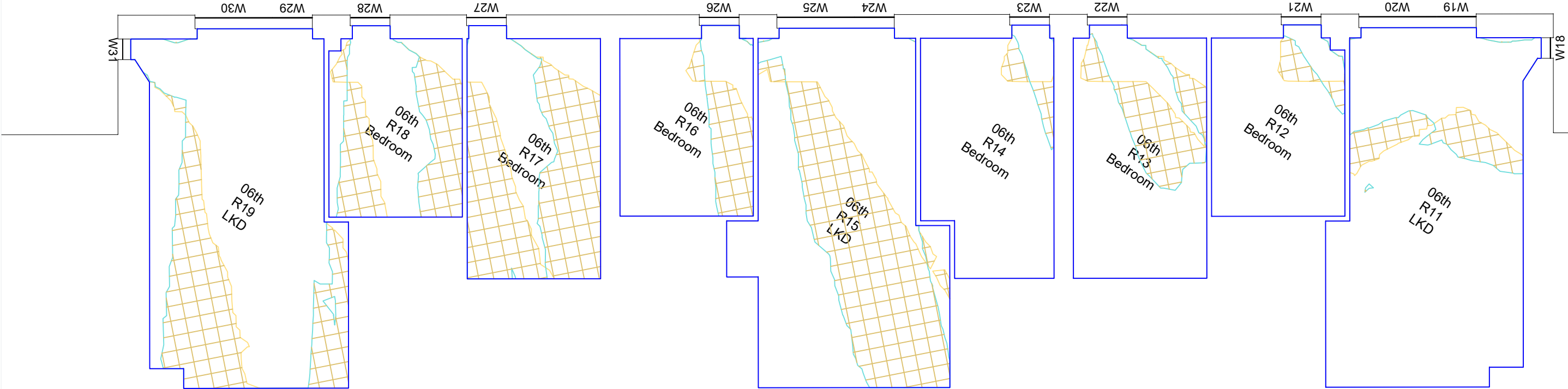
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD06.1		REV C





Tower 2 - Sixth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

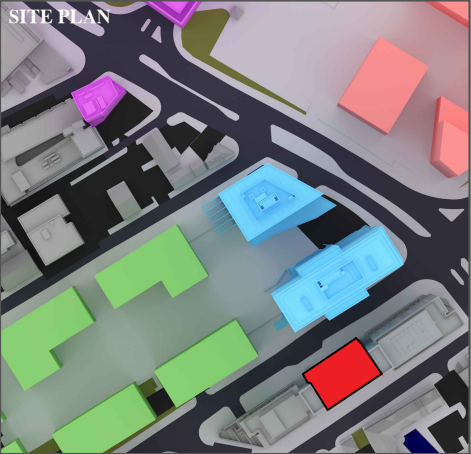
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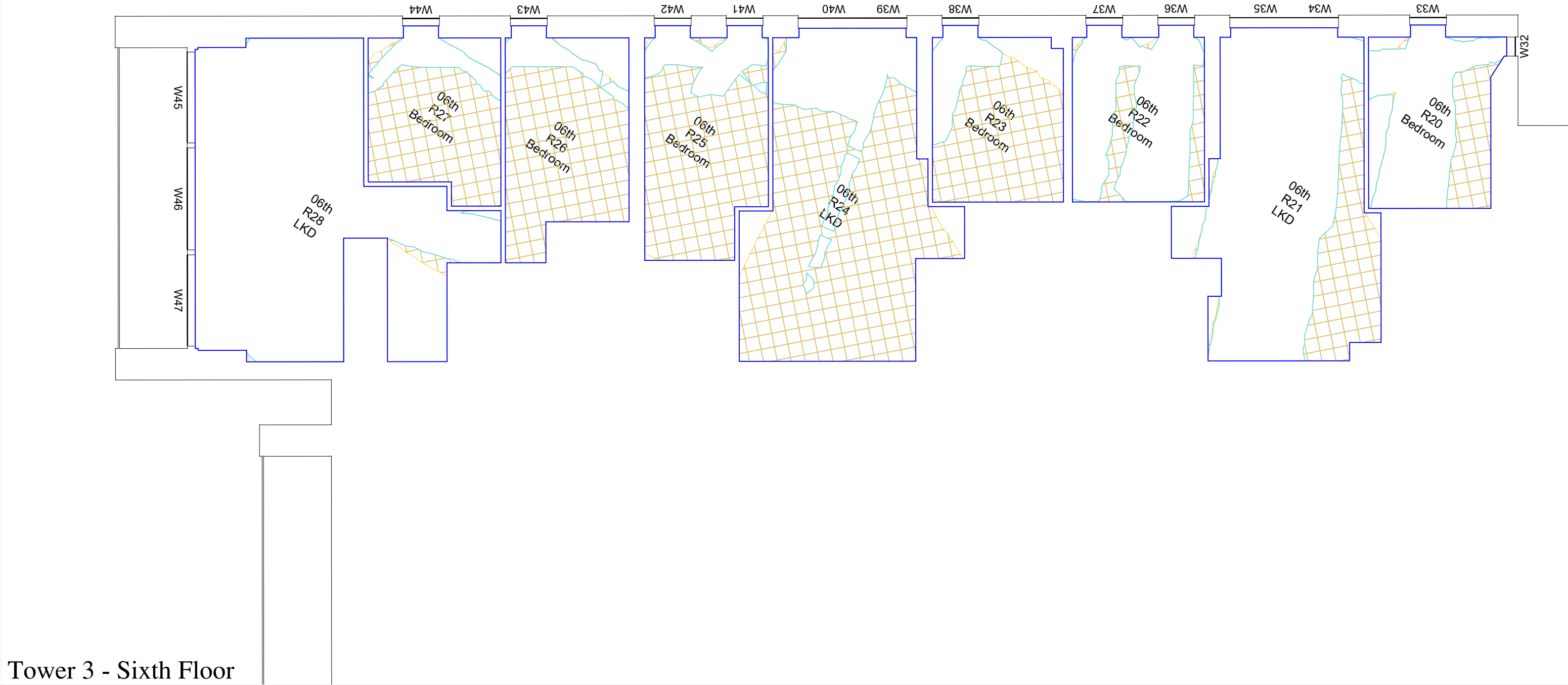
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TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD06.2		REV C





Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Add: 26 Store Street, London WC1E 7BT
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

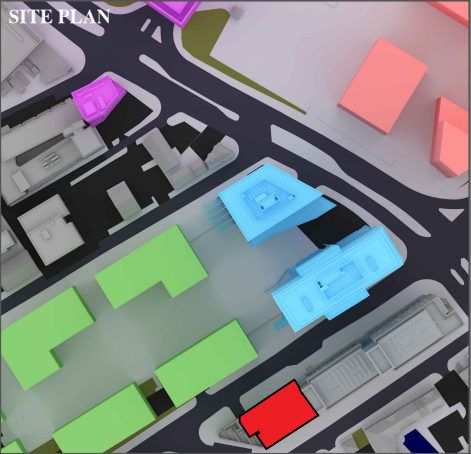
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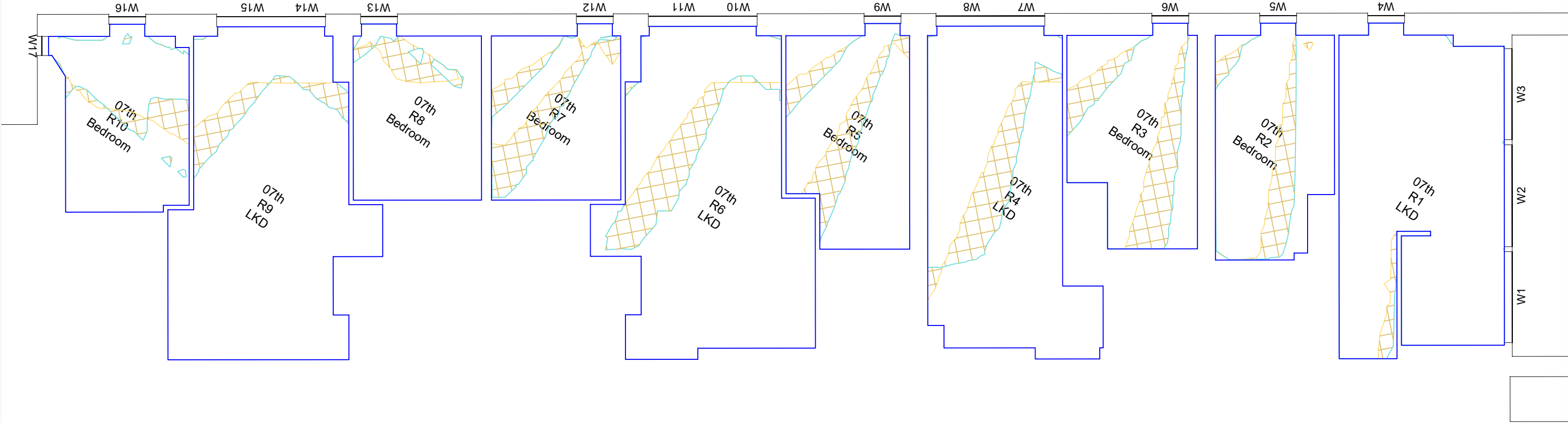
Oxygen Towers
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Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD06.3		REV C





Tower 1 - Seventh Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

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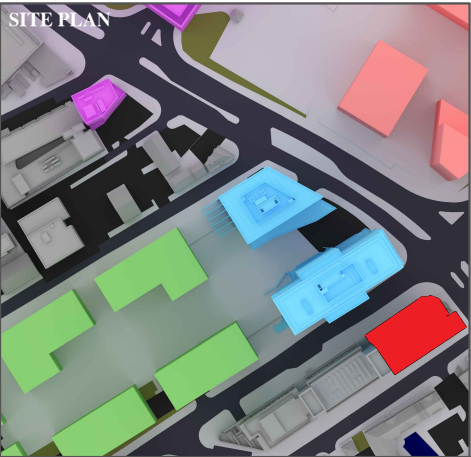
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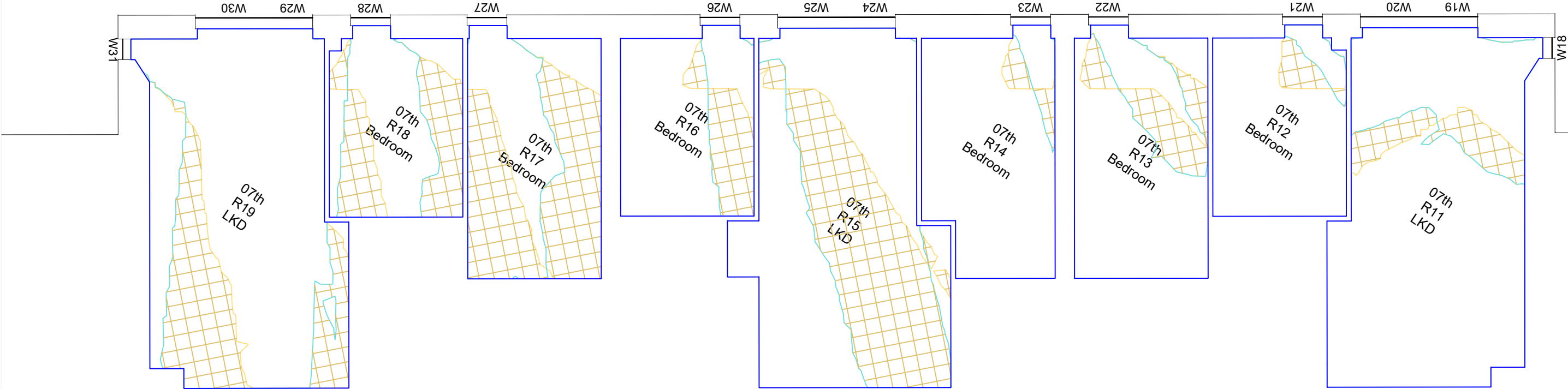
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD07.1		REV C





Tower 2 - Seventh Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


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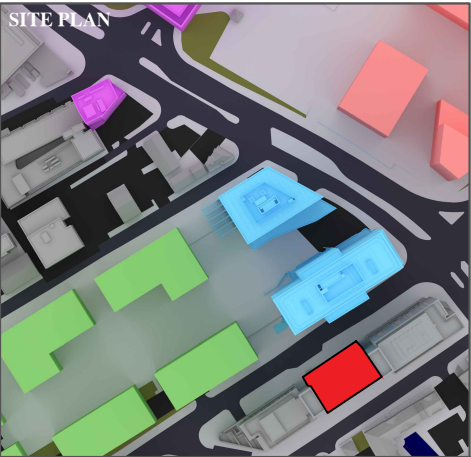
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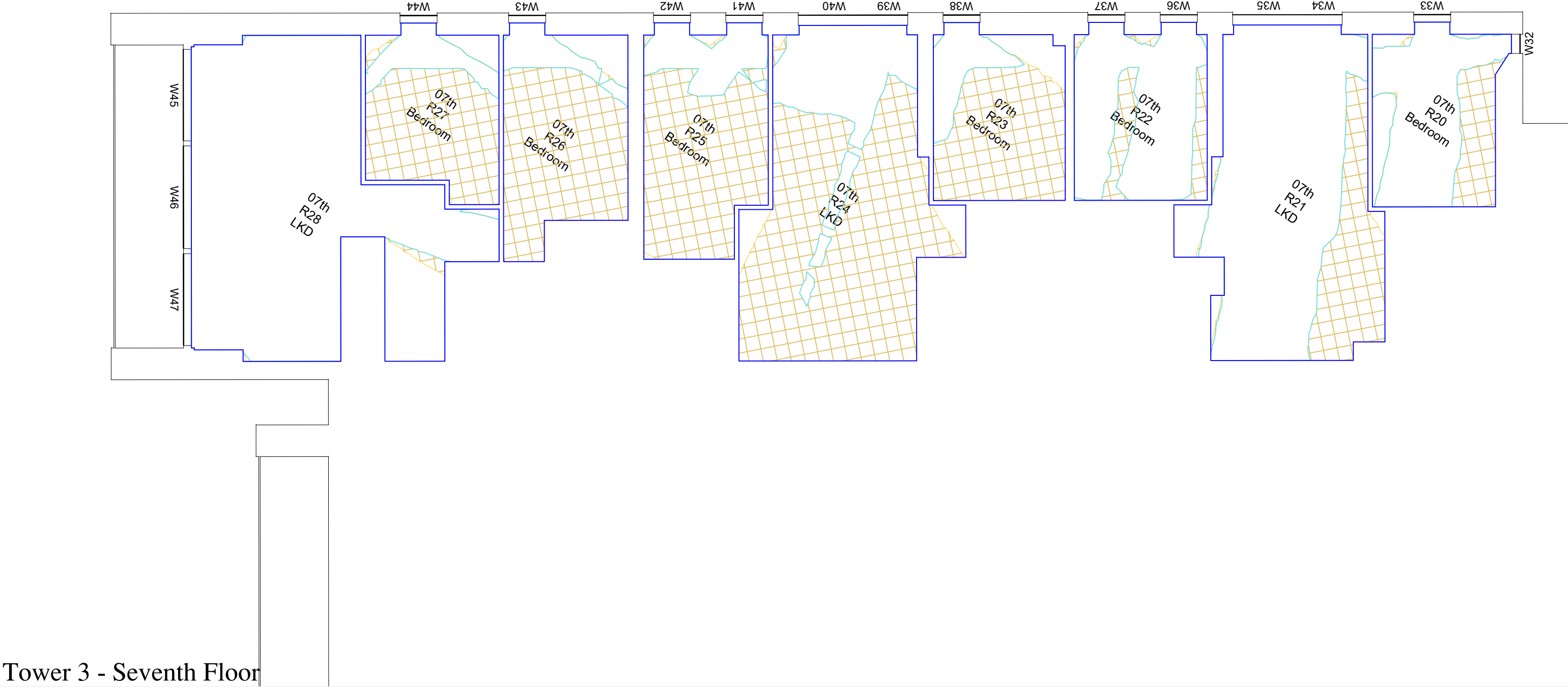
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DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD07.2		REV C





Tower 3 - Seventh Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


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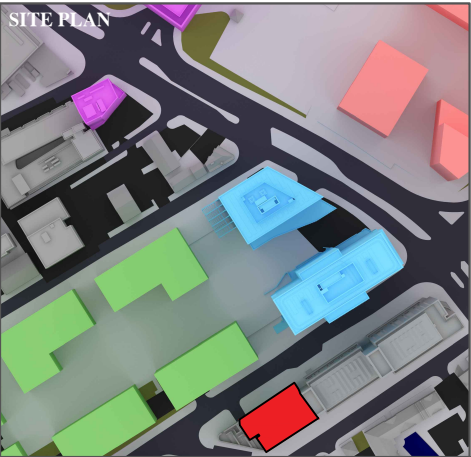
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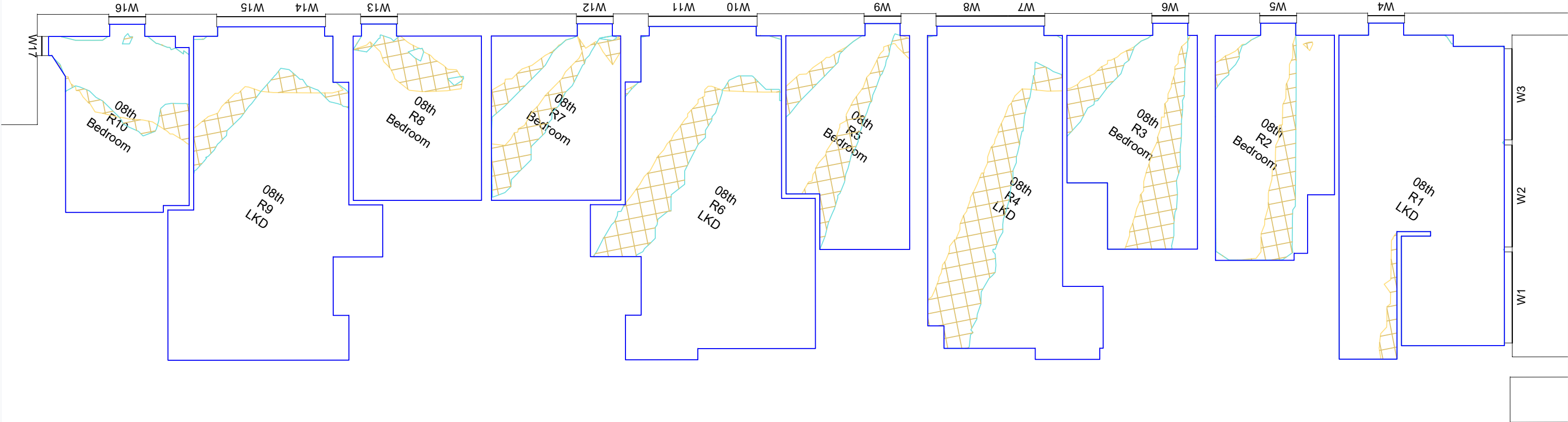
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DRAWING NUMBER DD07.3		REV C





Tower 1 - Eighth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Existing Contour


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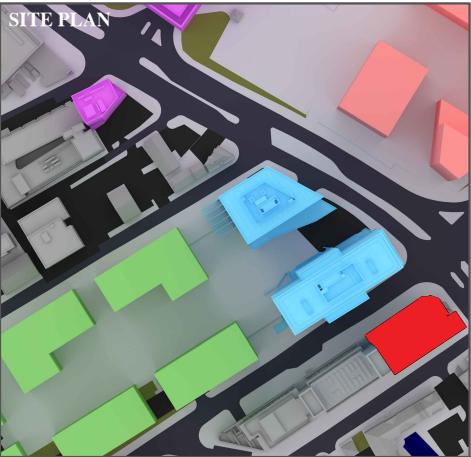
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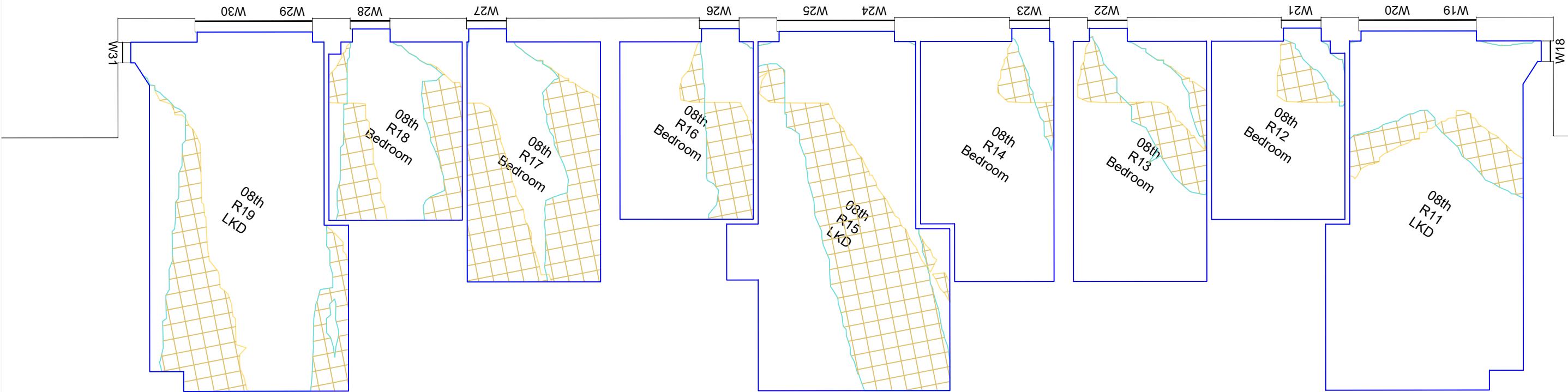
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CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD08.1		REV C





Tower 2 - Eighth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

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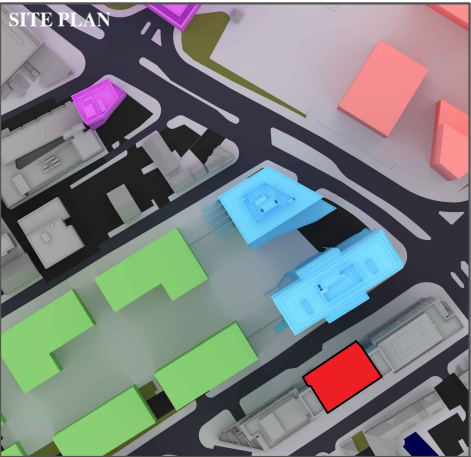
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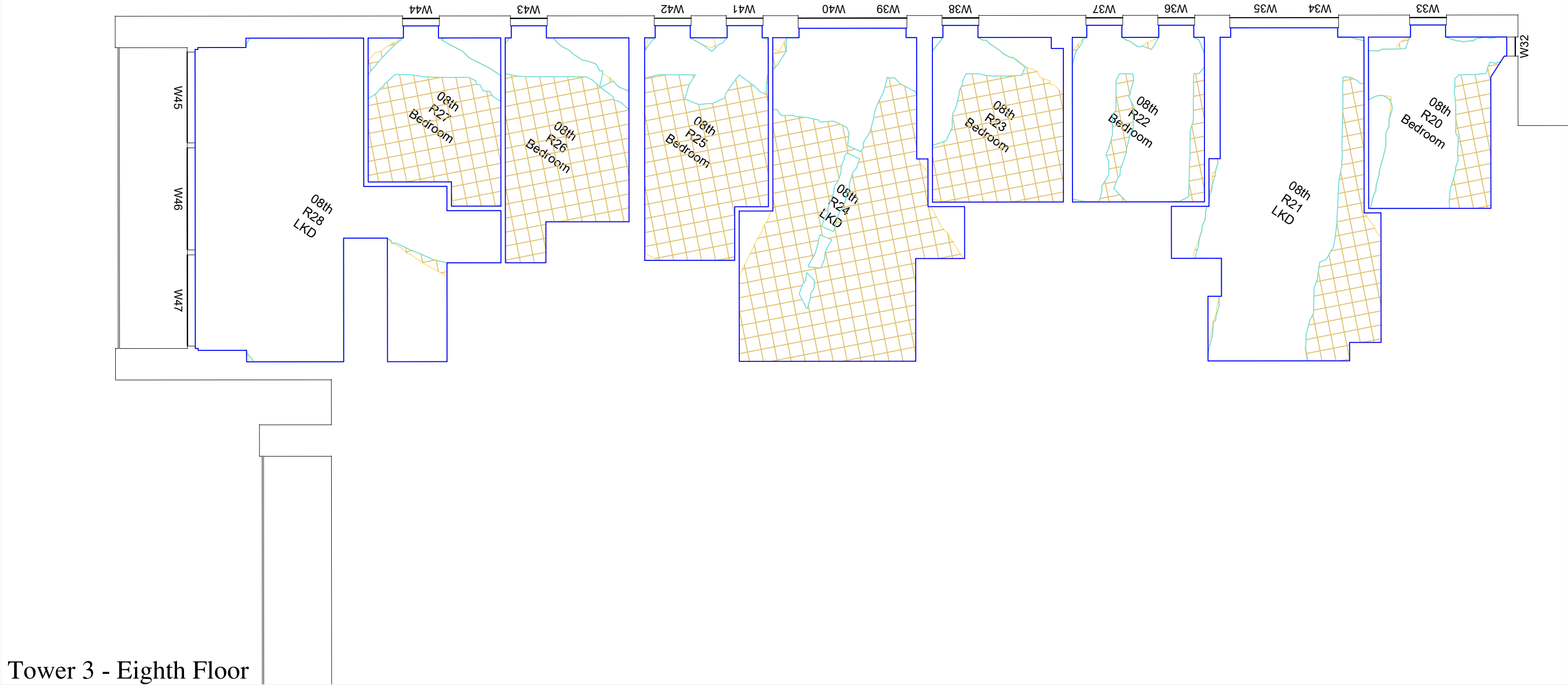
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PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD08.2		REV C





Tower 3 - Eighth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

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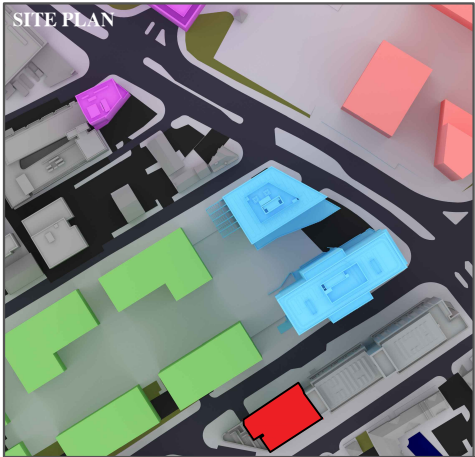
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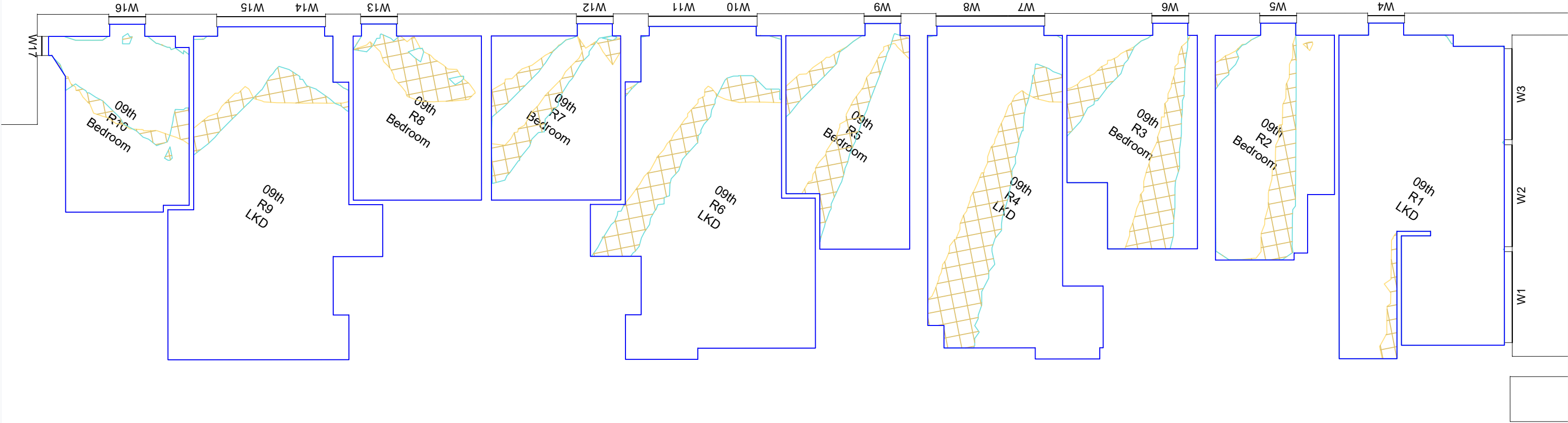
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DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD08.3		REV C





Tower 1 - Ninth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

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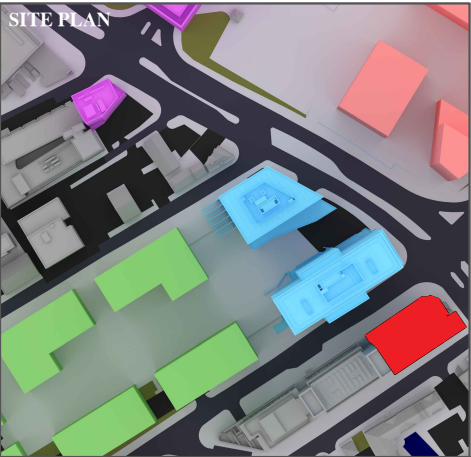
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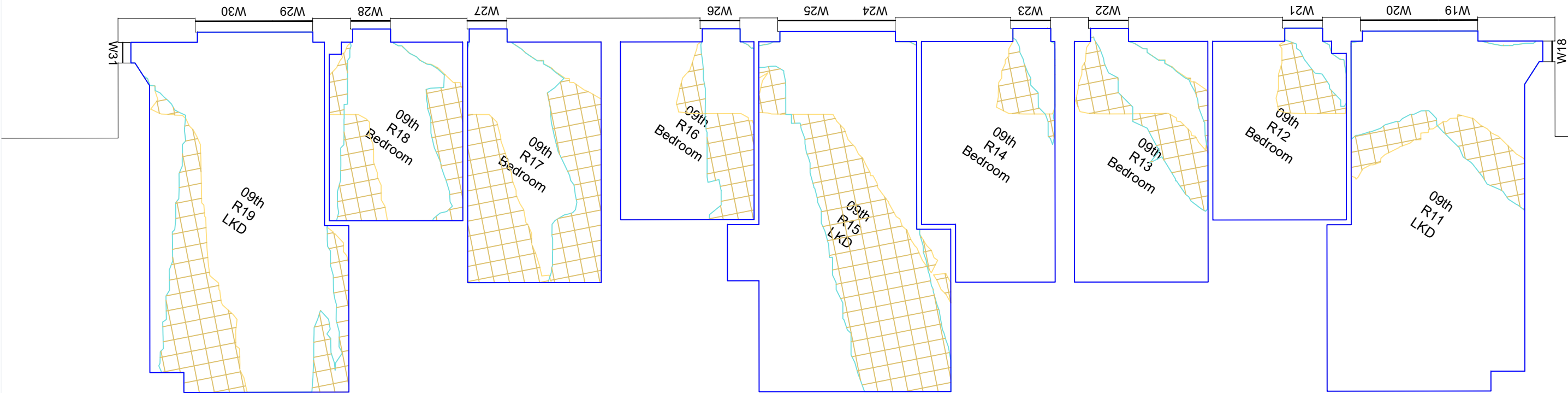
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PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD09.1		REV C





Tower 2 - Ninth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

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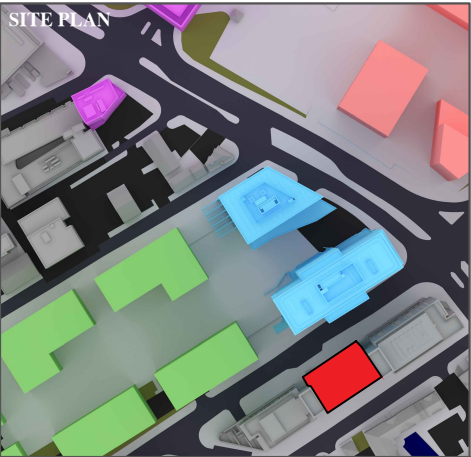
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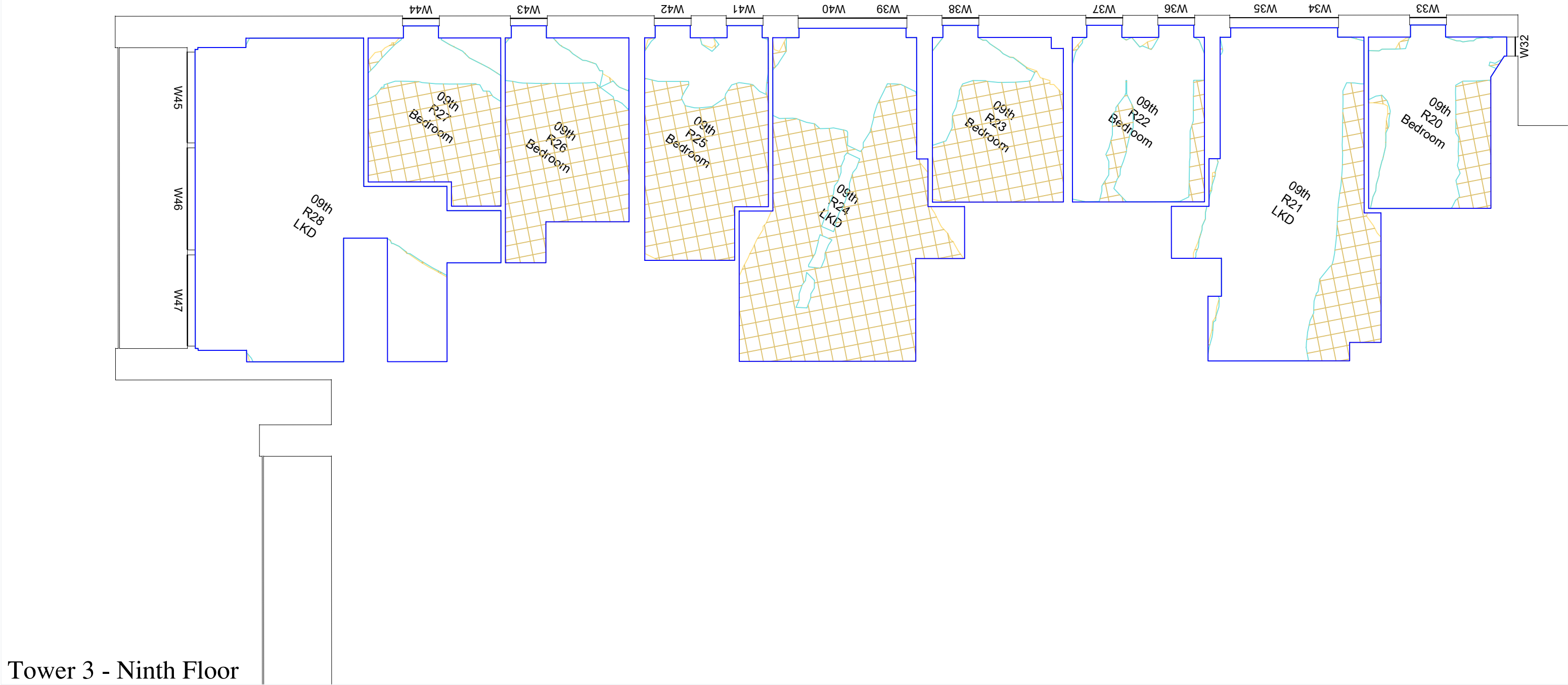
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD09.2		REV C





Tower 3 - Ninth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

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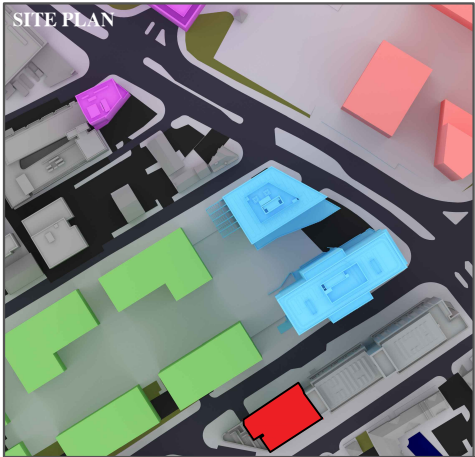
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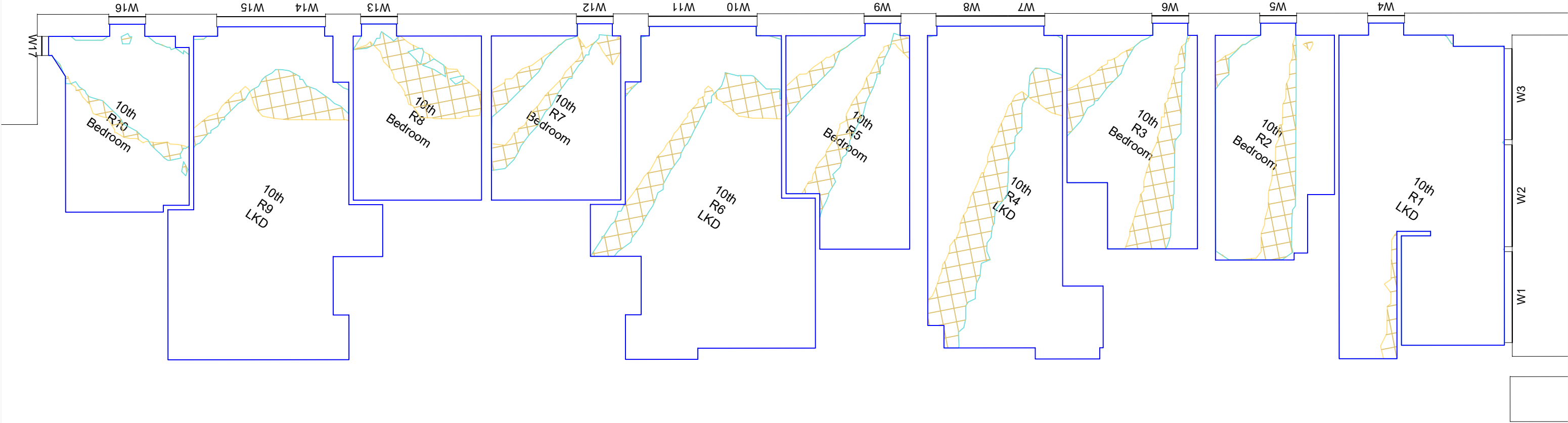
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CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD09.3		REV C





Tower 1 - Ninth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


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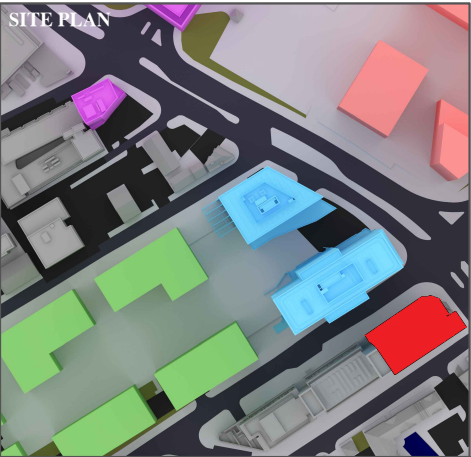
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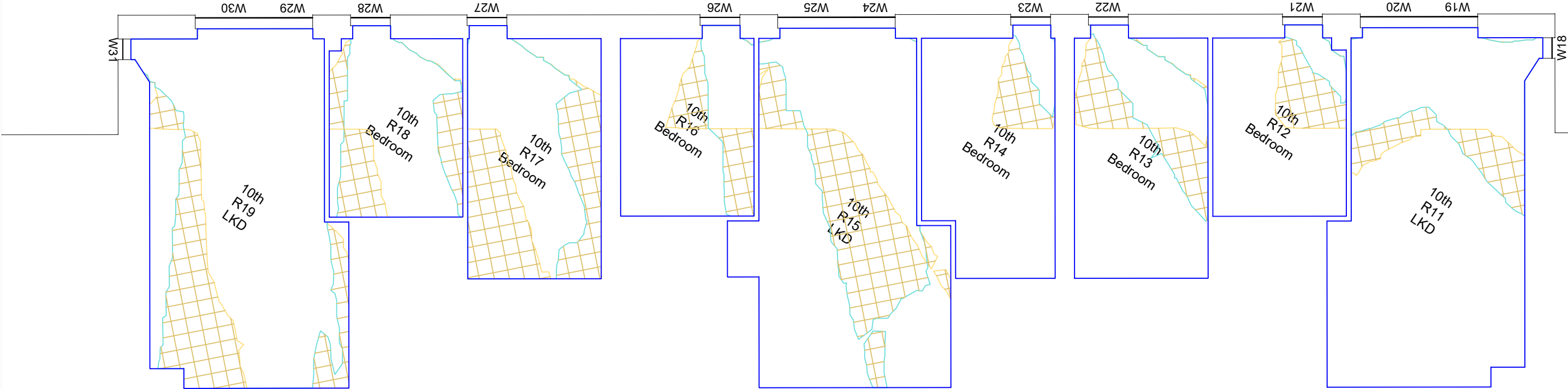
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PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD10.1		REV C





Tower 2 - Tenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

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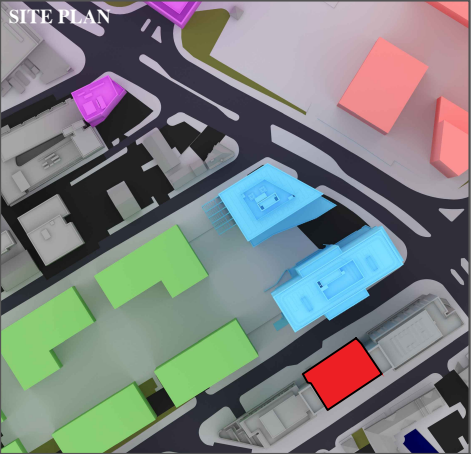
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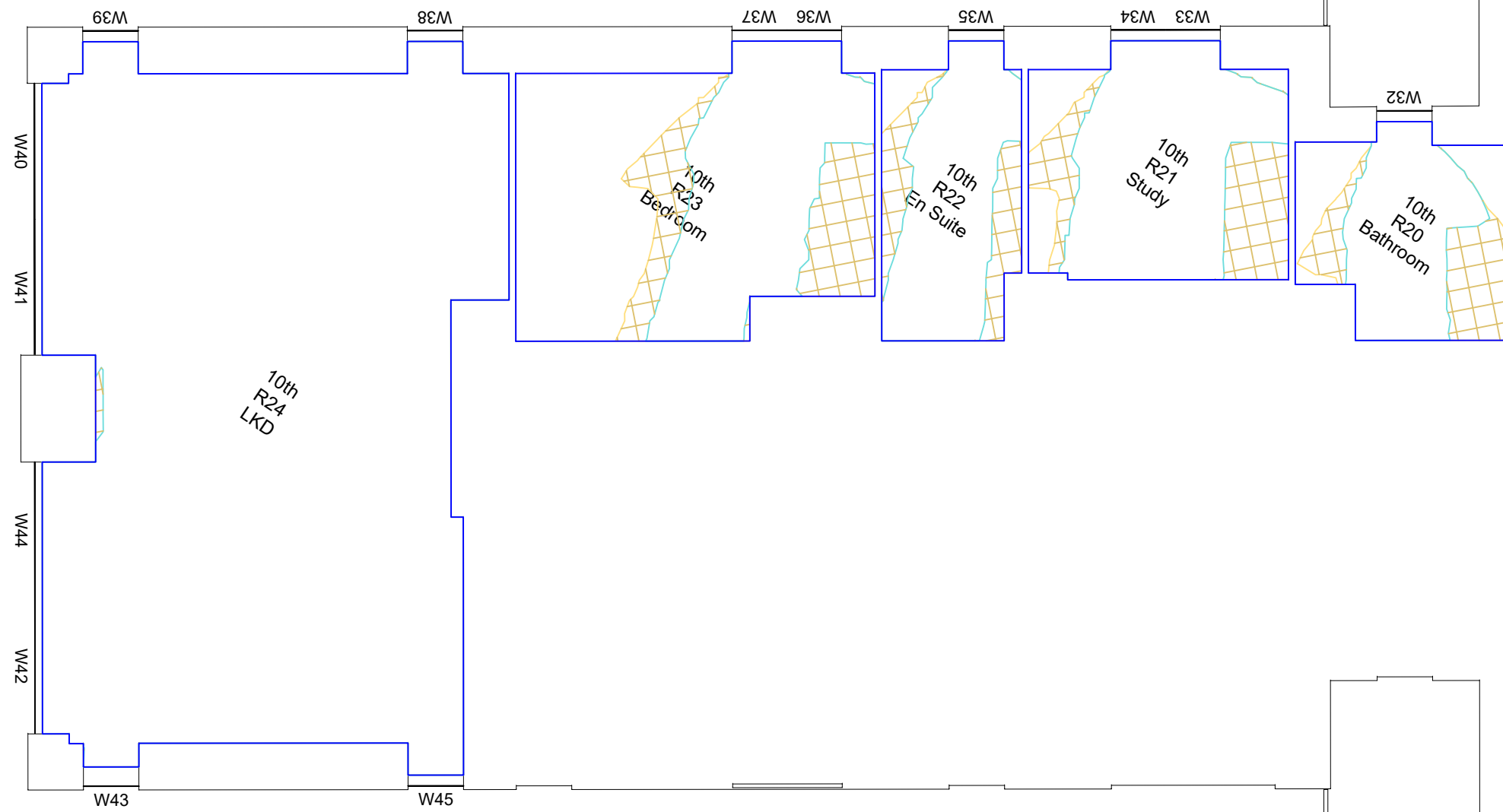
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PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD10.2		REV C



Tower 3 - Tenth Floor



Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY

DW

CHECKED BY

DW

DATE

16/12/2025

SCALE @ A3

NTS

PROJECT NUMBER

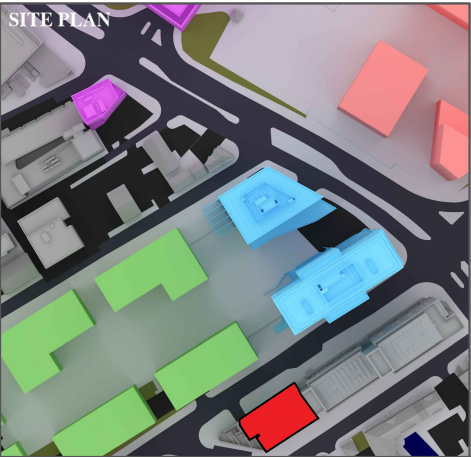
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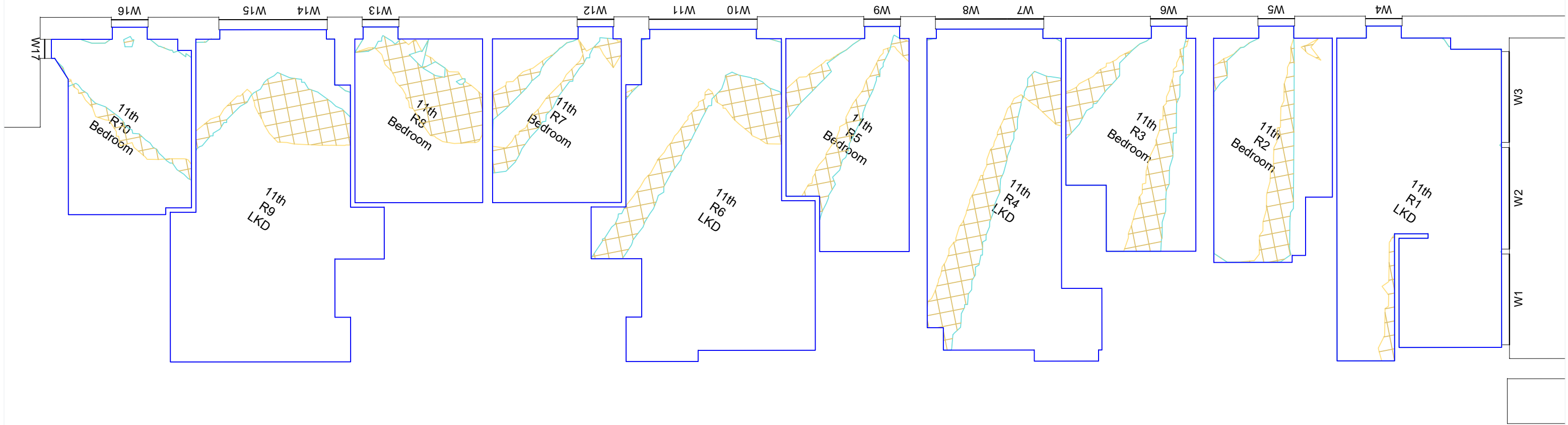
DRAWING NUMBER

DD10.3

REV

C





Tower 1 - Eleventh Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

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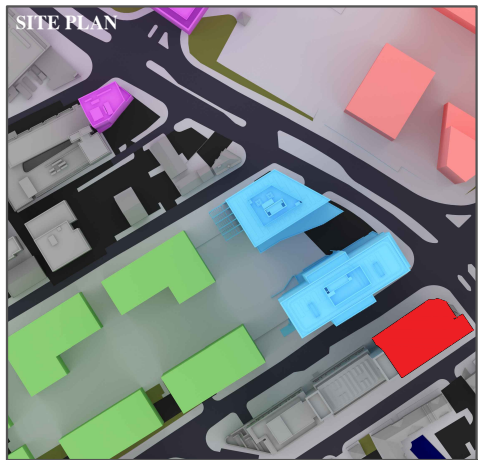
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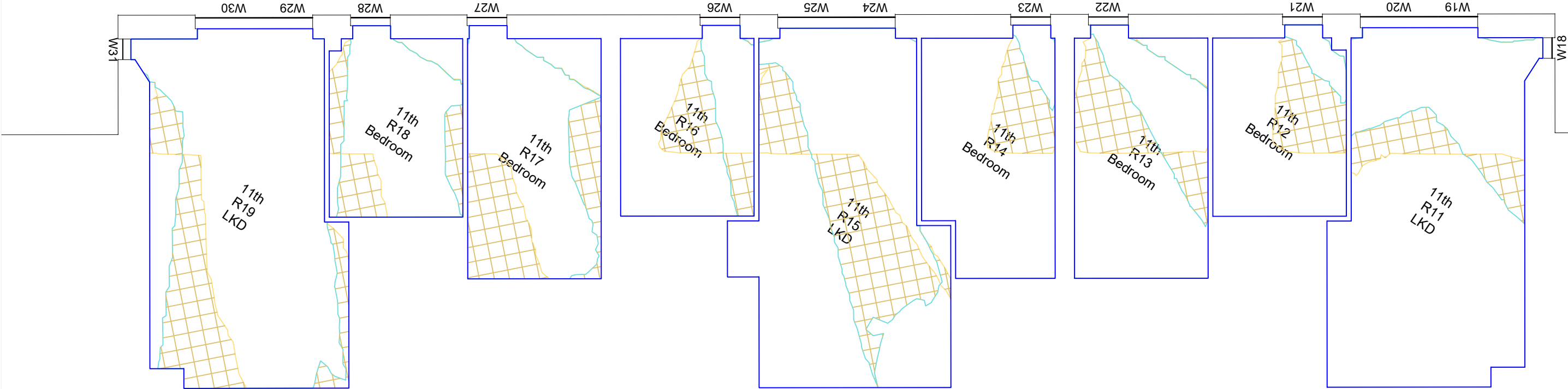
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD11.1		REV C





Tower 2 - Eleventh Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

Buildings Assessed

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Existing Contour

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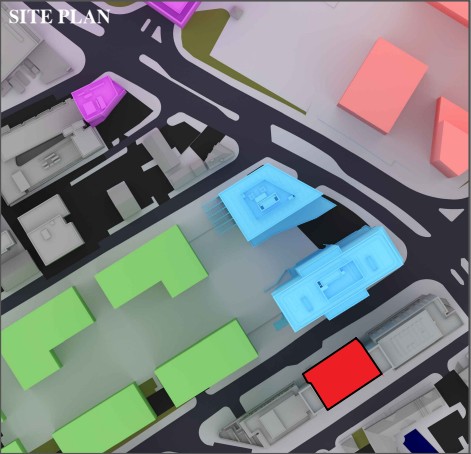
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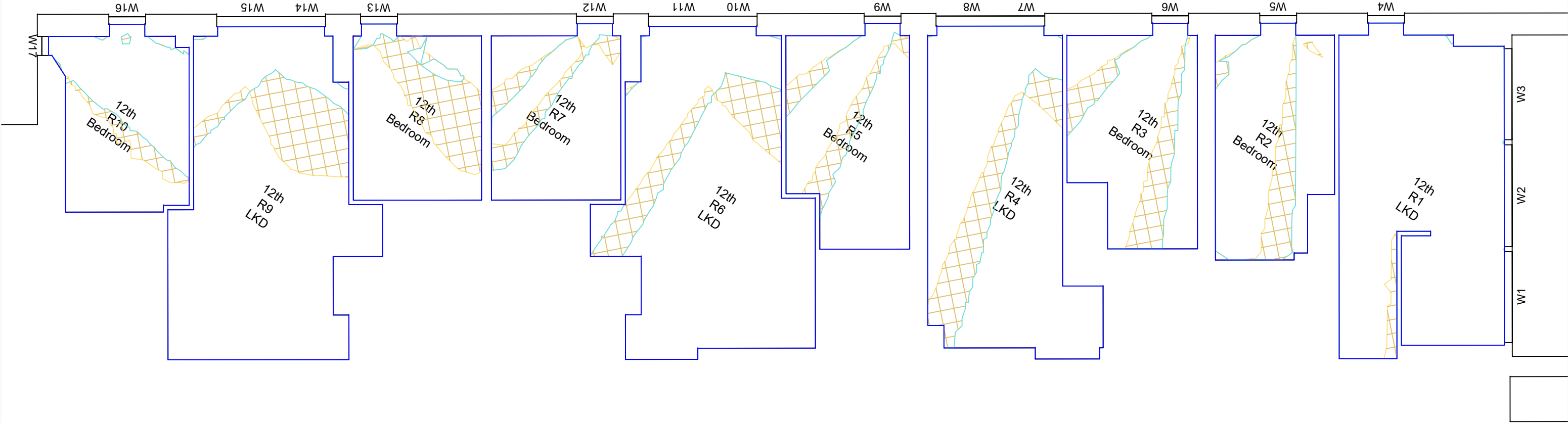
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Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD11.2		REV C





Tower 1 - Twelfth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
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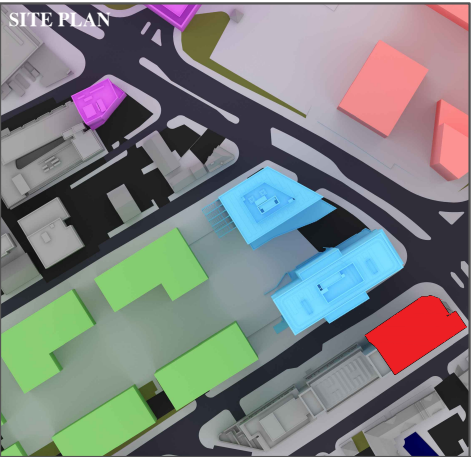
Contextual 3D Model
AccuCities digital 3D AutoCAD model.

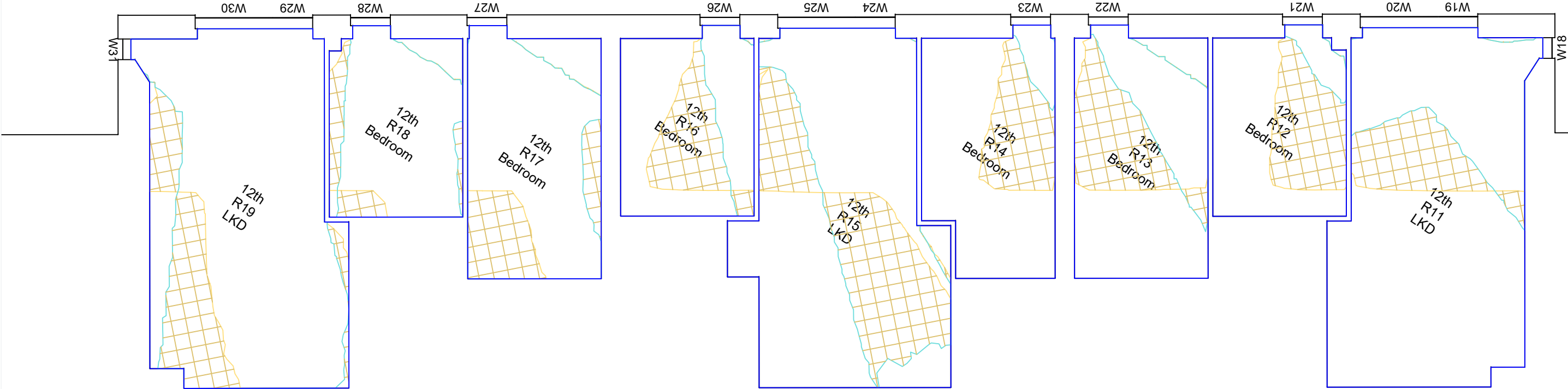
Oxygen Towers
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Neighbouring Consented Buildings
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD12.1		REV C





Tower 2 - Twelfth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


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Proposed Contour


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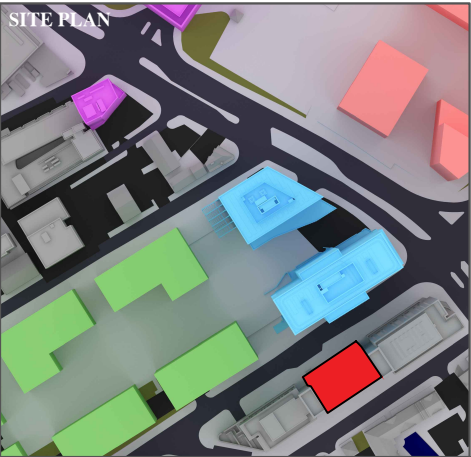
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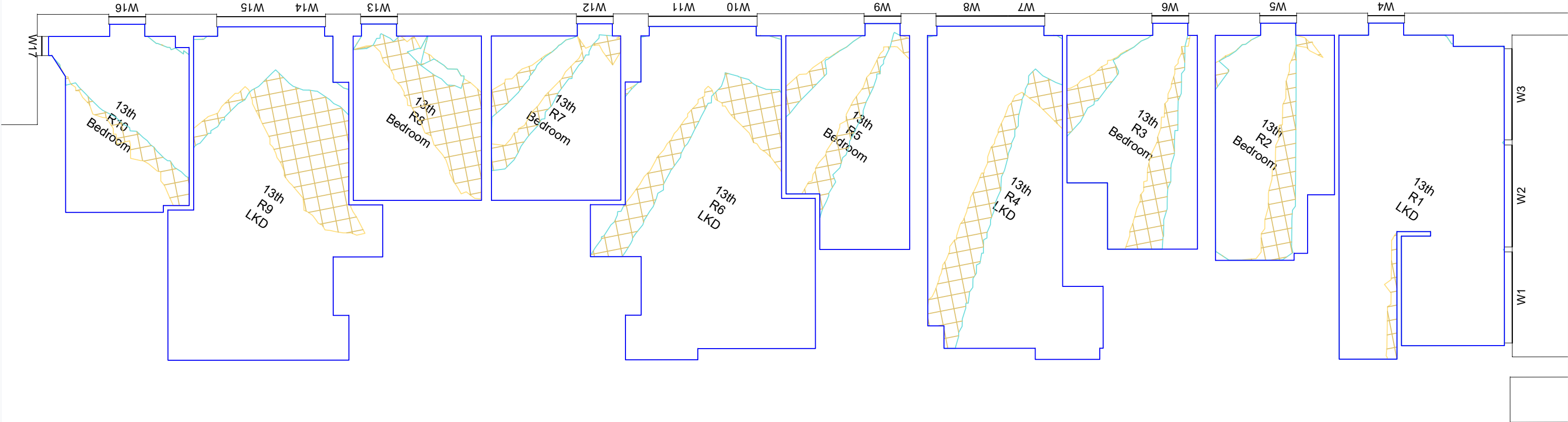
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PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD12.2		REV C





Tower 1 - Thirteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Oxygen Towers
(Mirror Mass vs Proposed (+EC))

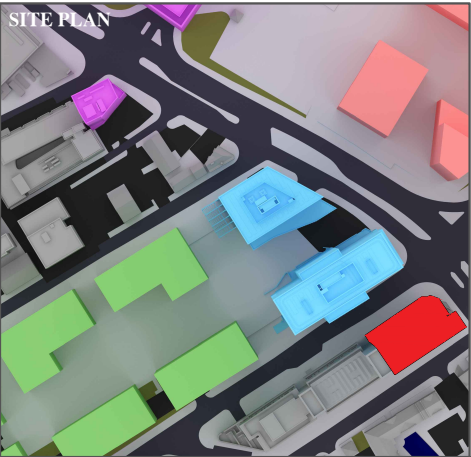
PROJECT

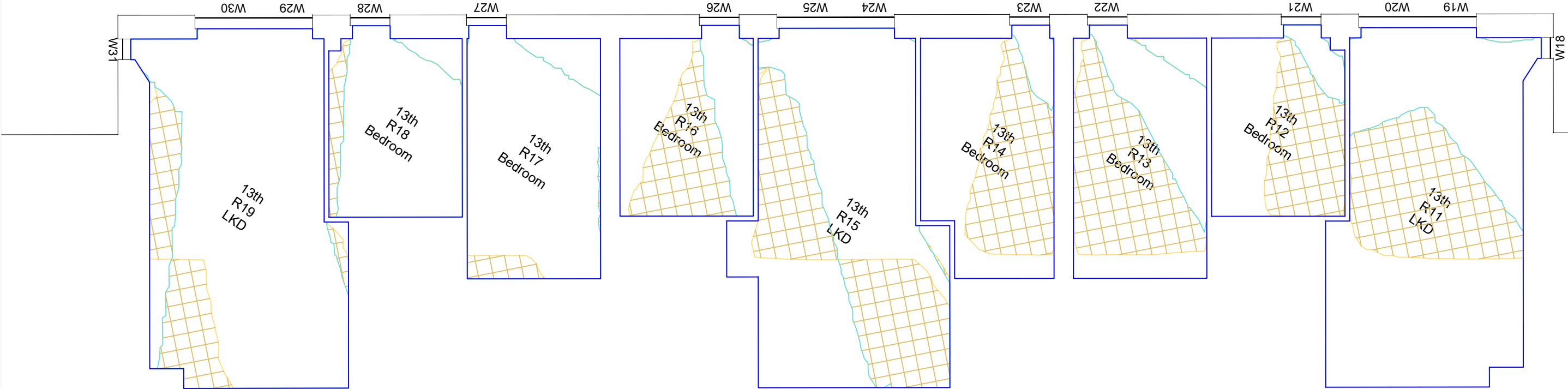
Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD13.1		REV C





Tower 2 - Thirteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY

DW

CHECKED BY

DW

DATE

16/12/2025

SCALE @ A3

NTS

PROJECT NUMBER

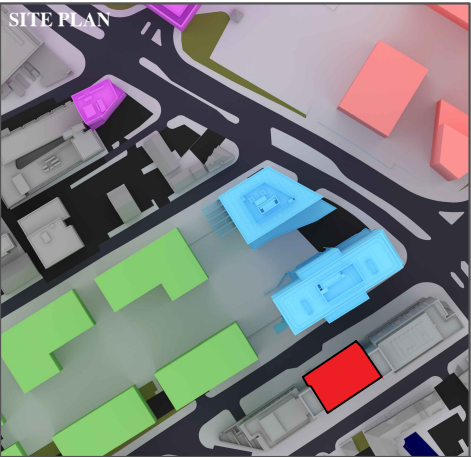
EKA251011

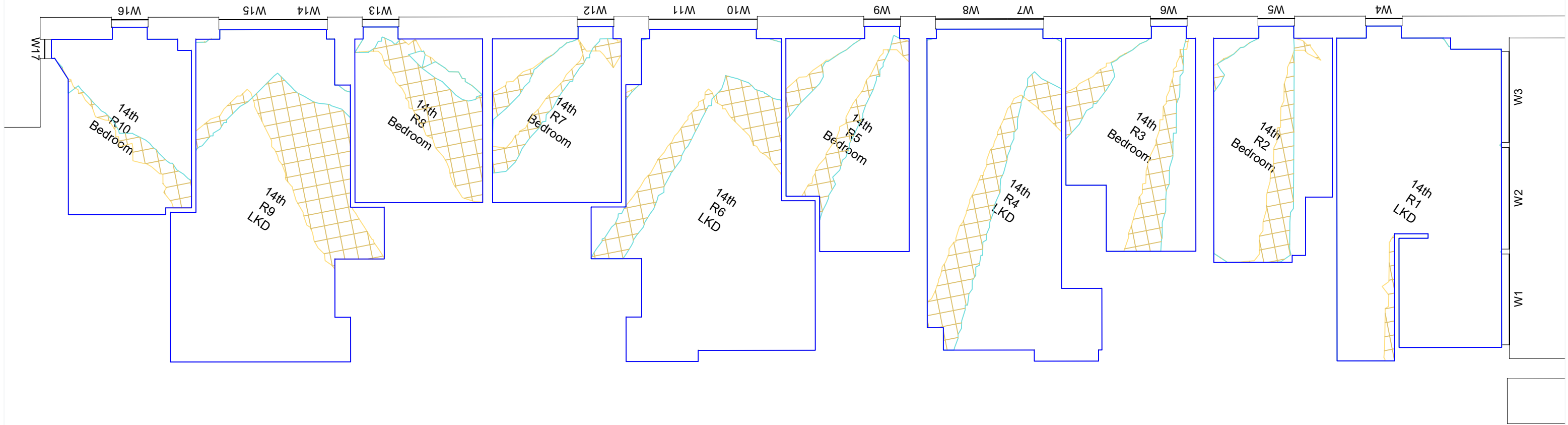
DRAWING NUMBER

DD13.2

REV

C





Tower 1 - Fourteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

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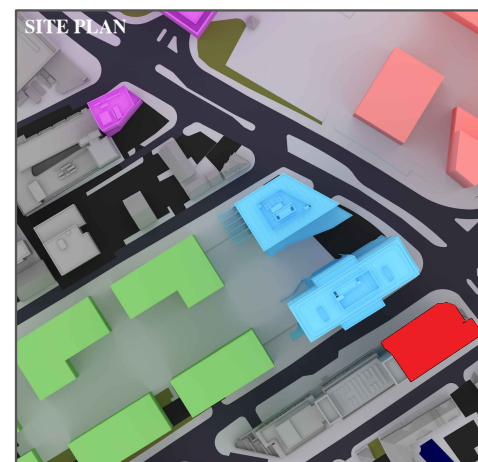
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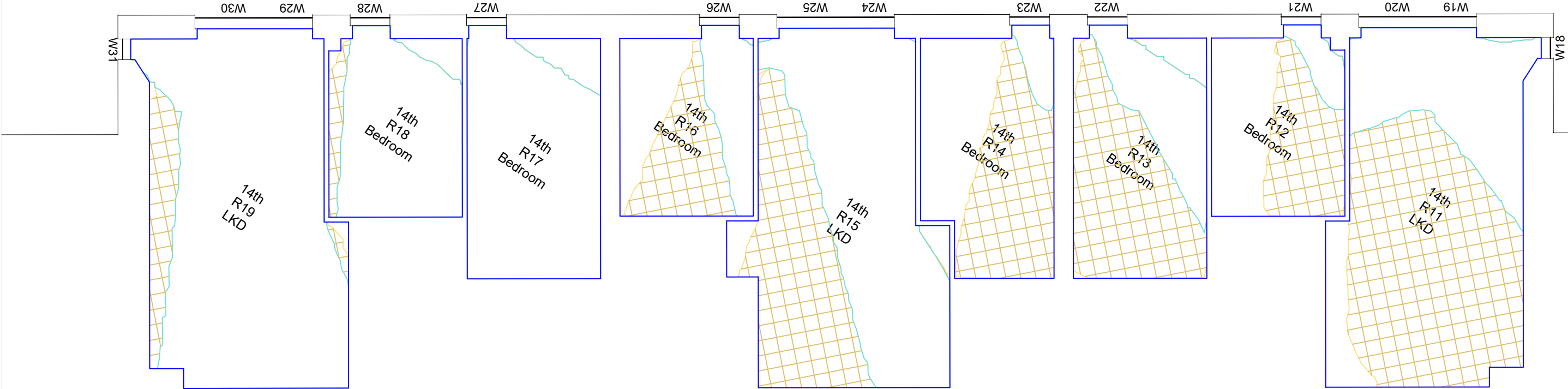
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD14.1		REV C





Tower 2 - Fourteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Tel: 0203 488 0516 Mob: 07840 848 570
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

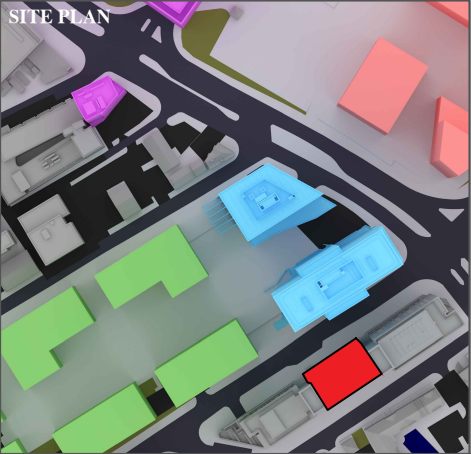
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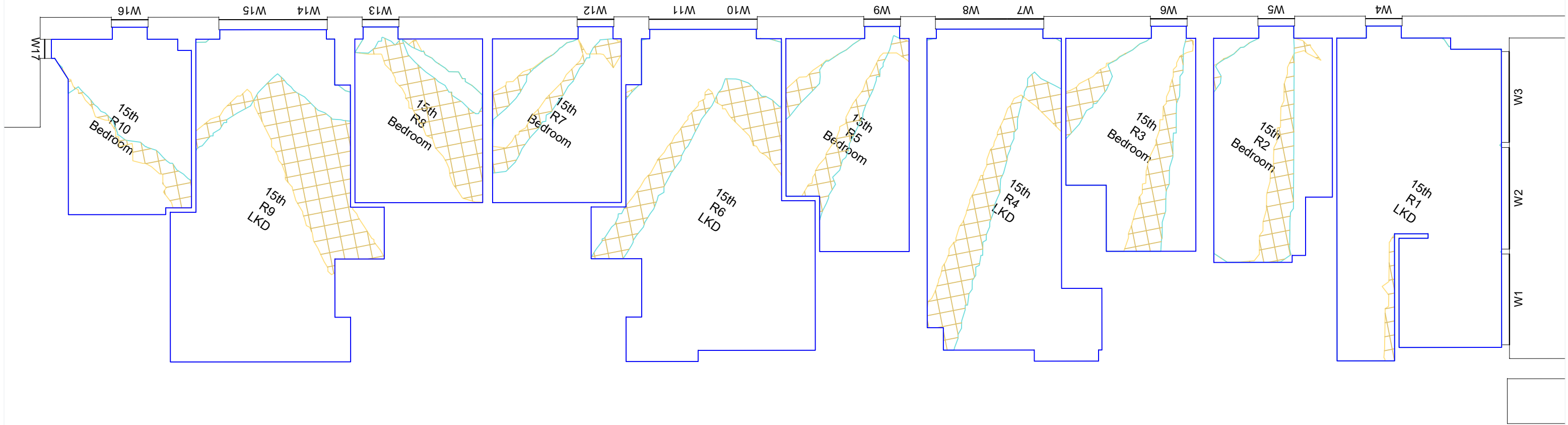
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD14.2		REV C





Tower 1 - Fifteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

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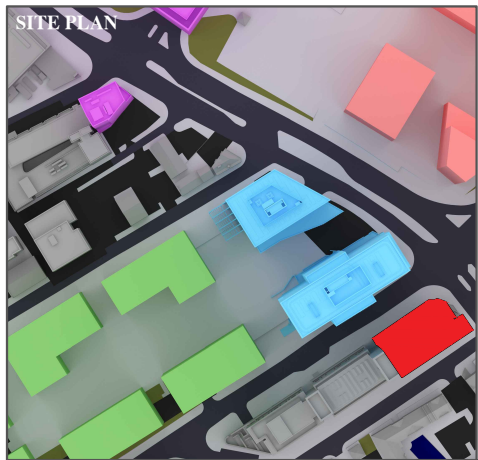
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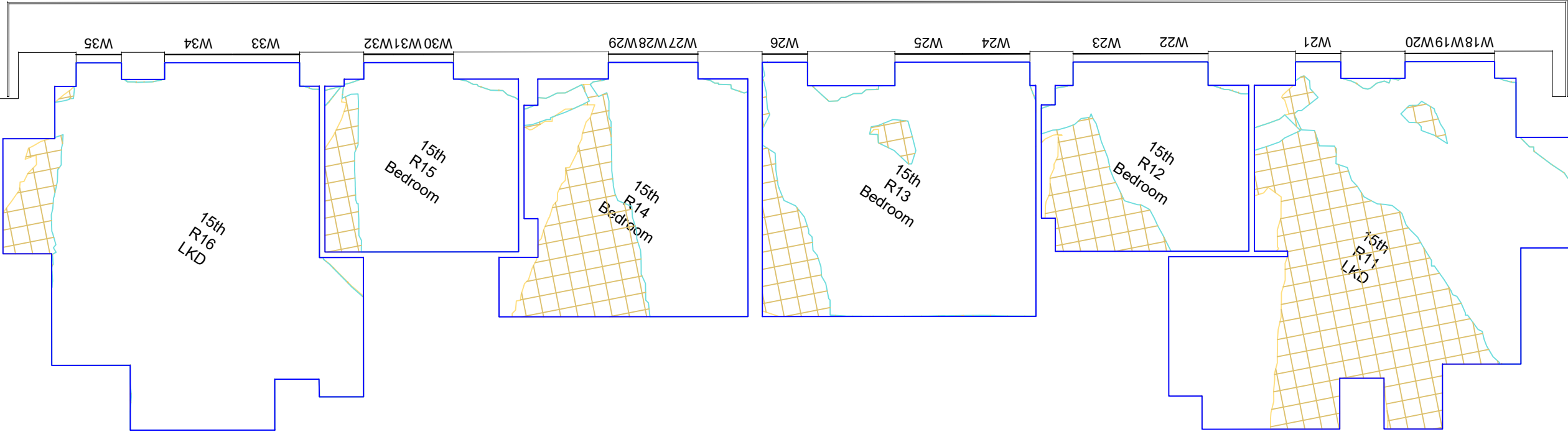
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AccuCities digital 3D AutoCAD model.
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TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD15.1		REV C





Tower 2 - Fifteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

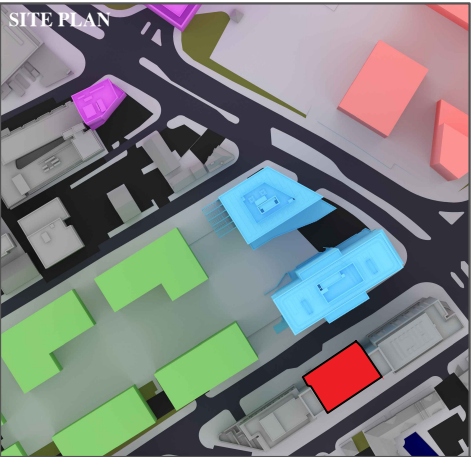
PROJECT

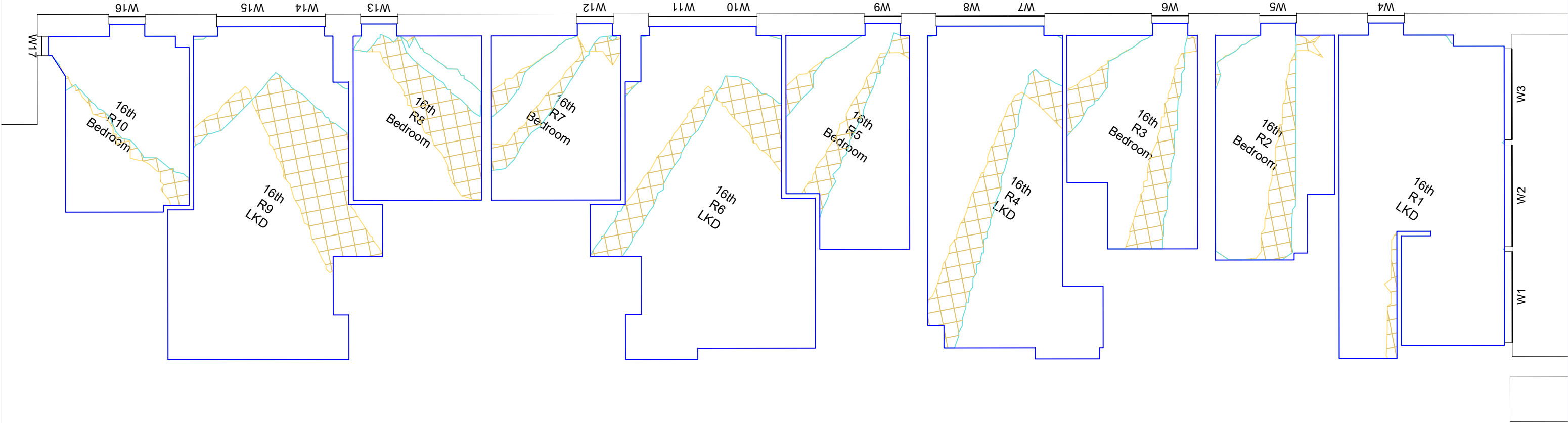
Stocktons, Manchester

CLIENT

Urbanbubble Limited

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SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD15.2		REV C





Tower 1 - Sixteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

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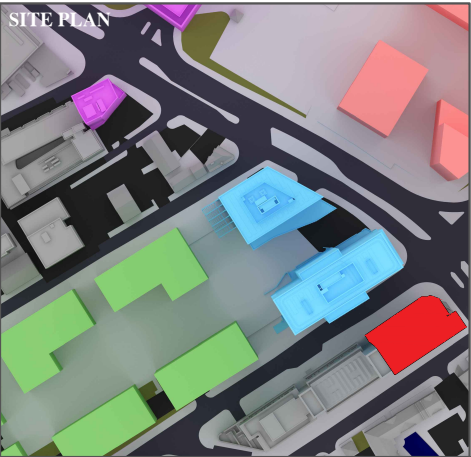
Contextual 3D Model
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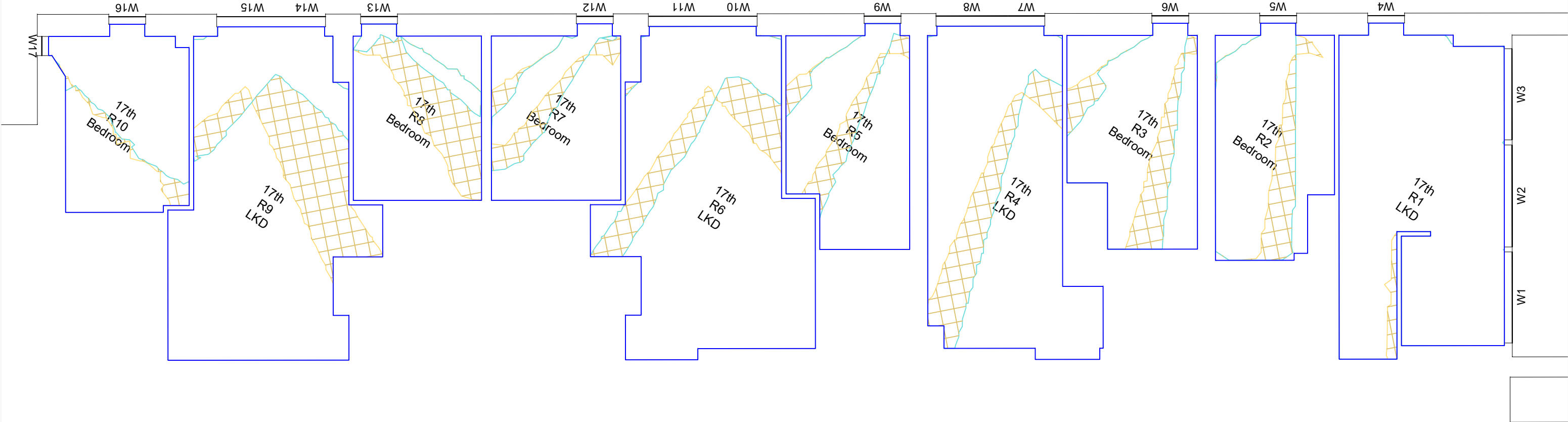
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TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD16.1		REV C





Tower 1 - Seventeenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY
DW

CHECKED BY
DW

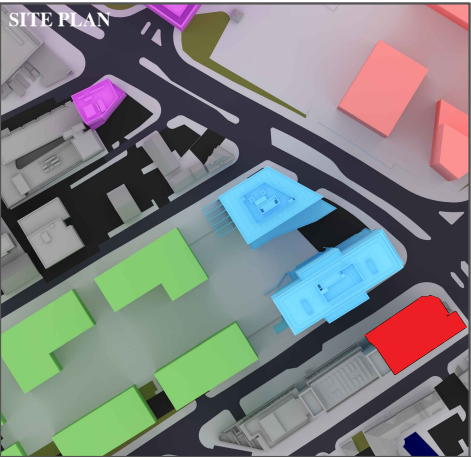
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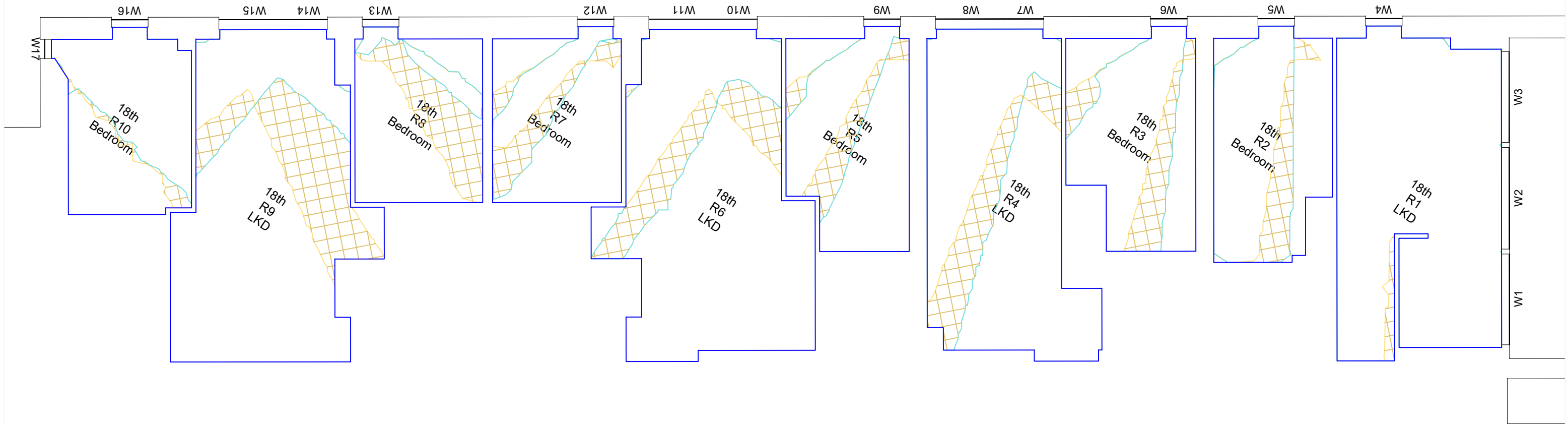
SCALE @ A3
NTS

PROJECT NUMBER
EKA251011

DRAWING NUMBER
DD17.1

REV
C





Tower 1 - Eighteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

Akt. Rights to Light Surveyors Limited
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SOURCES OF INFORMATION

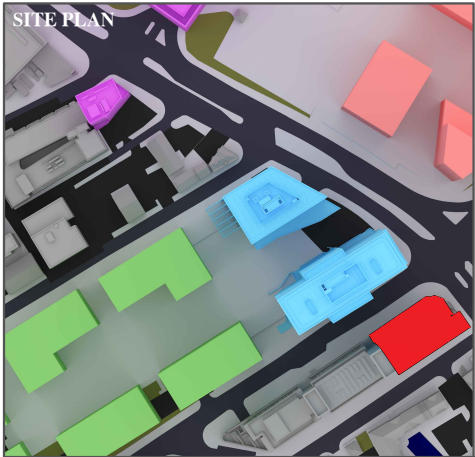
- Existing Stocktons Building**
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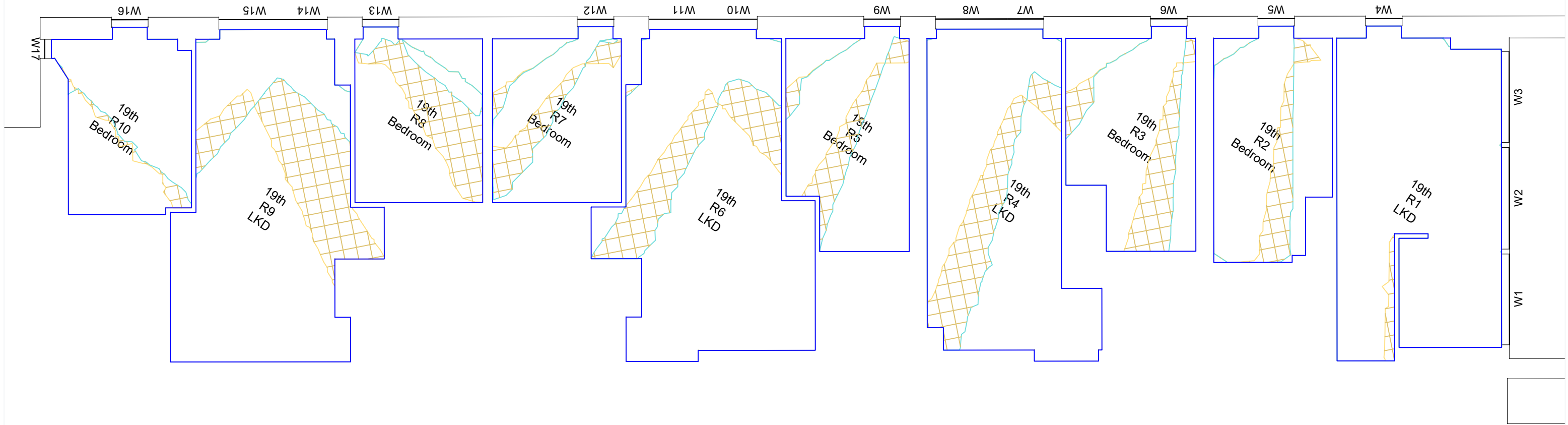
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD18.1		REV C





Tower 1 - Nineteenth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

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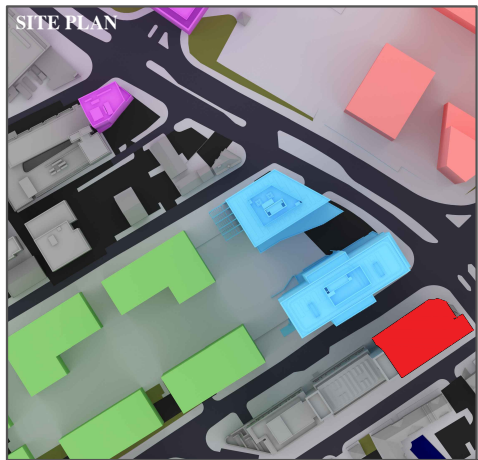
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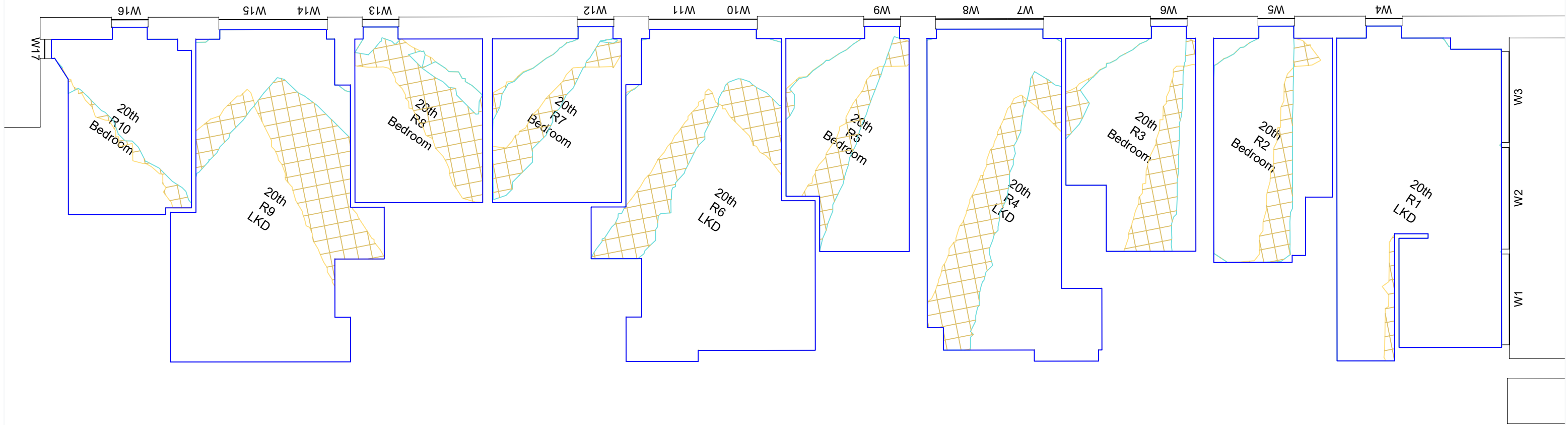
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TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD19.1		REV C





Tower 1 - Twentieth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


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TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY
DW

CHECKED BY
DW

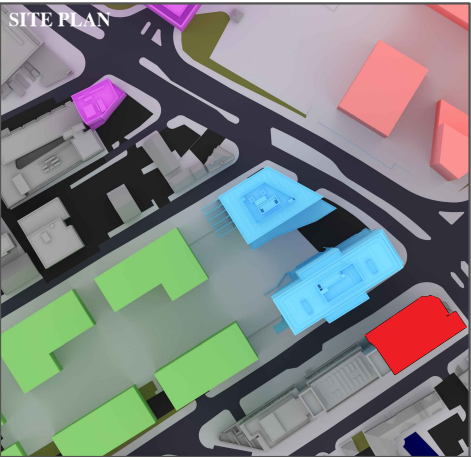
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16/12/2025

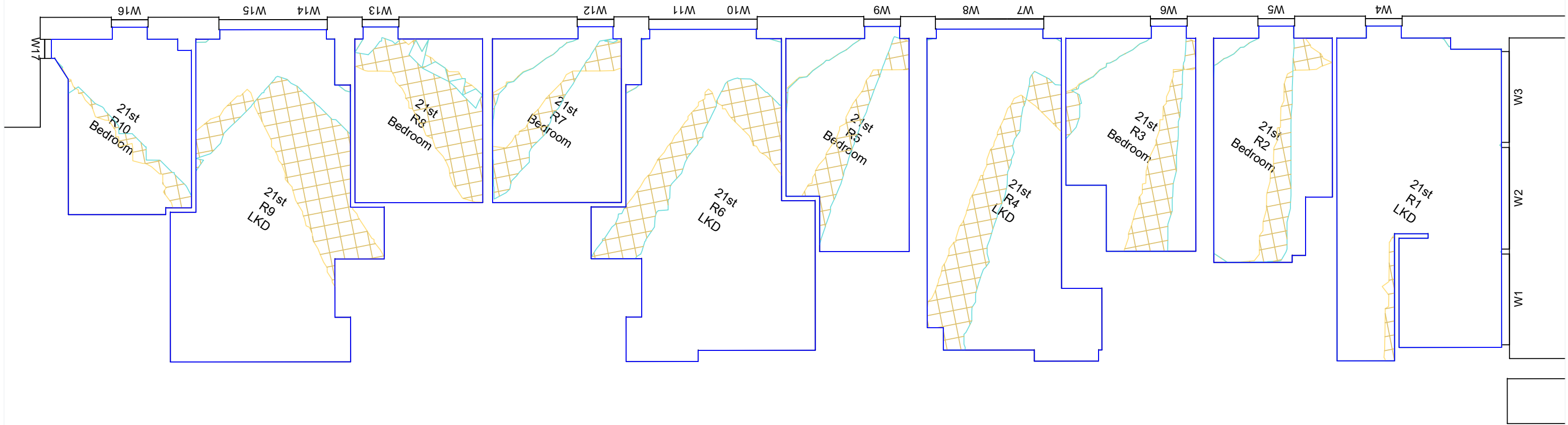
SCALE @ A3
NTS

PROJECT NUMBER
EKA251011

DRAWING NUMBER
DD20.1

REV
C





Tower 1 - Twentyfirst Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

Akt. Rights to Light Surveyors Limited
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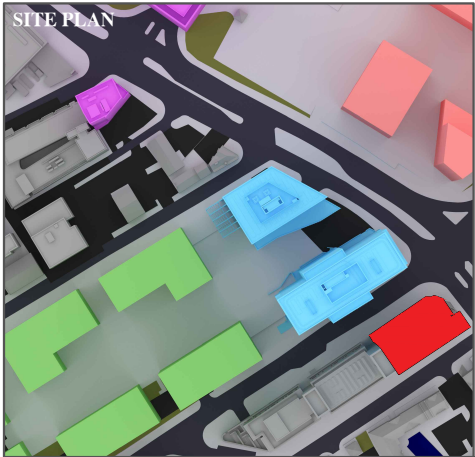
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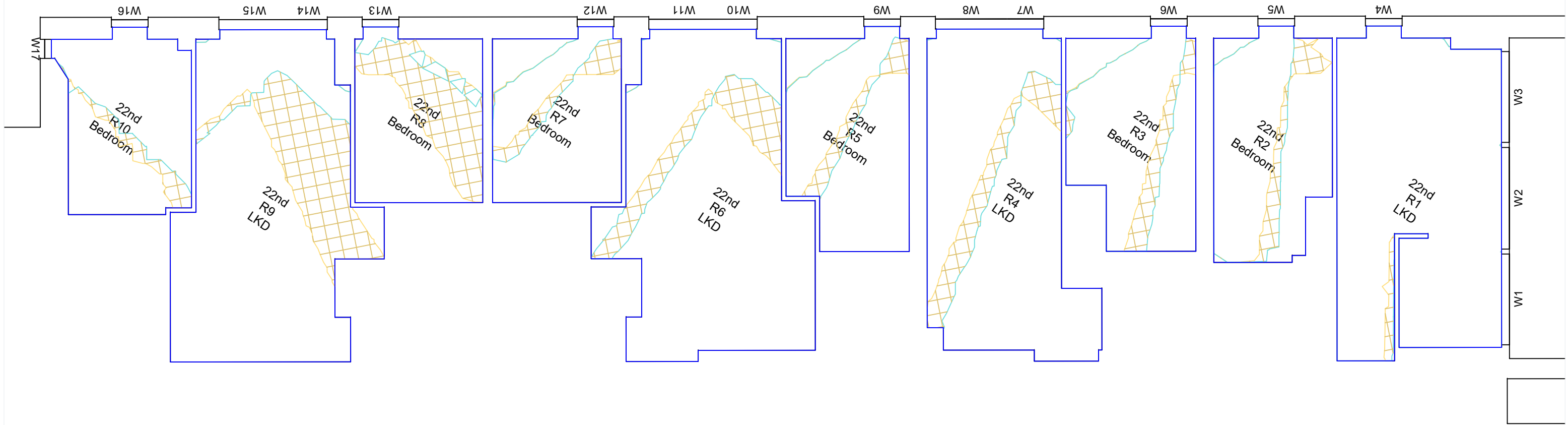
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD21.1		REV C





Tower 1 - Twentysecond Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model
AccuCities digital 3D AutoCAD model.

Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

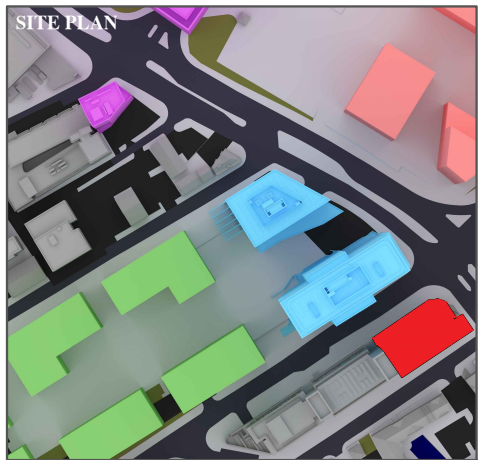
Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

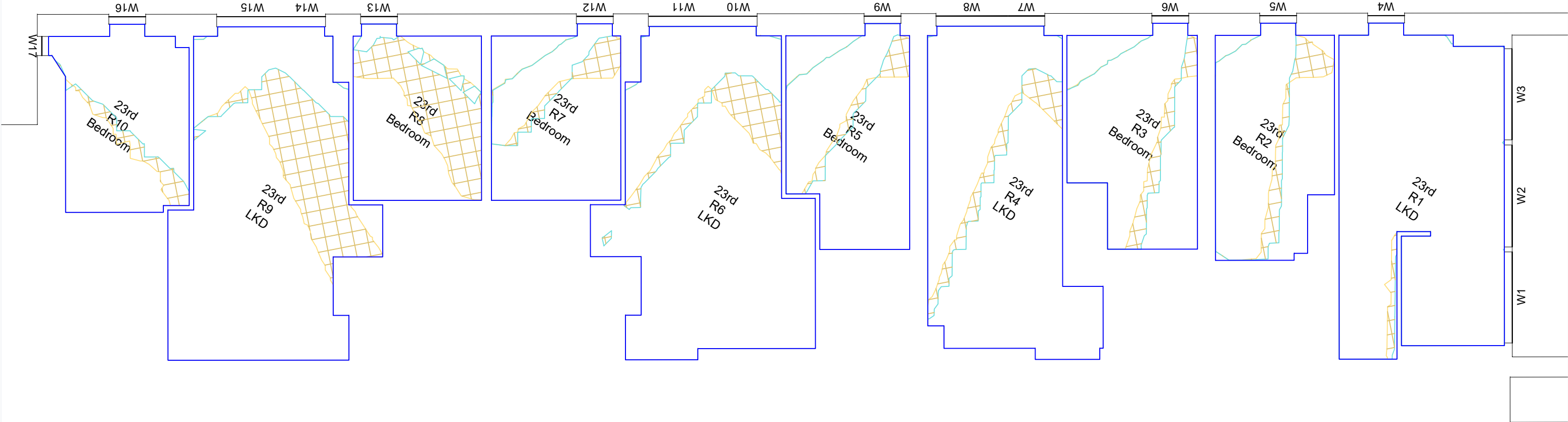
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD22.1		REV C





Tower 1 - Twentythird Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

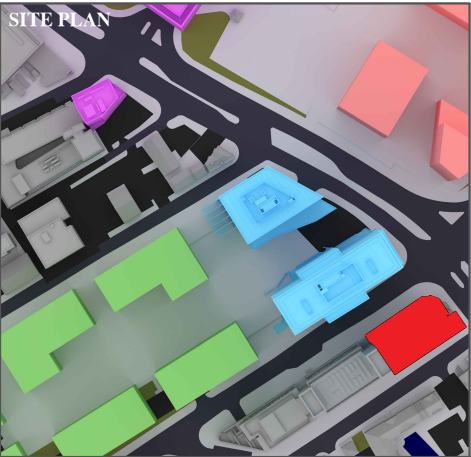
Contextual 3D Model
AccuCities digital 3D AutoCAD model.

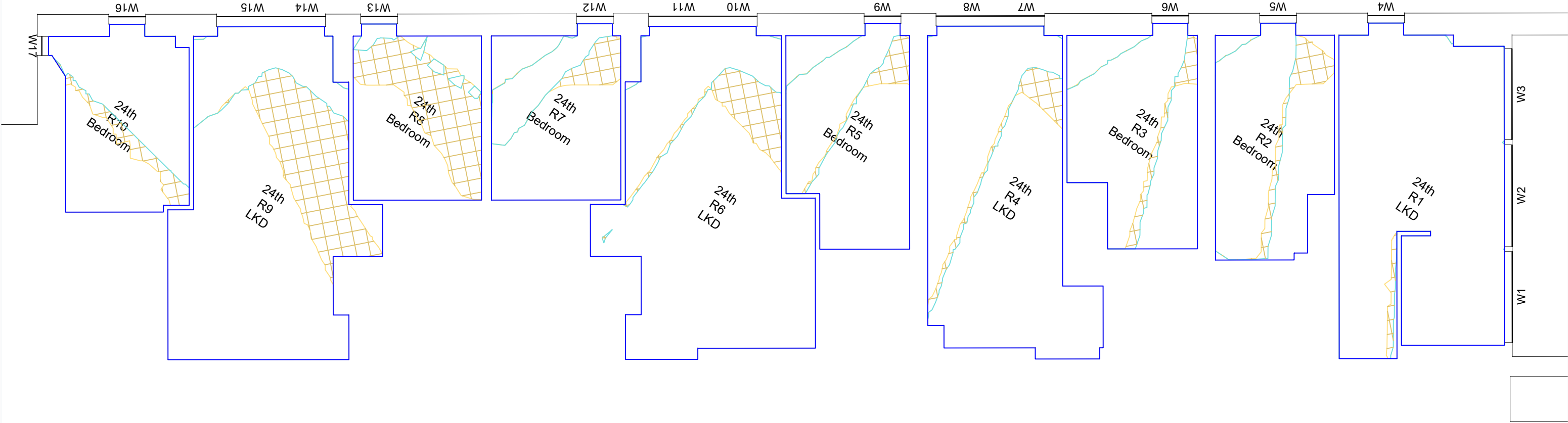
Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD23.1		REV C





Tower 1 - Twentyfourth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model
AccuCities digital 3D AutoCAD model.

Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY
DW

CHECKED BY
DW

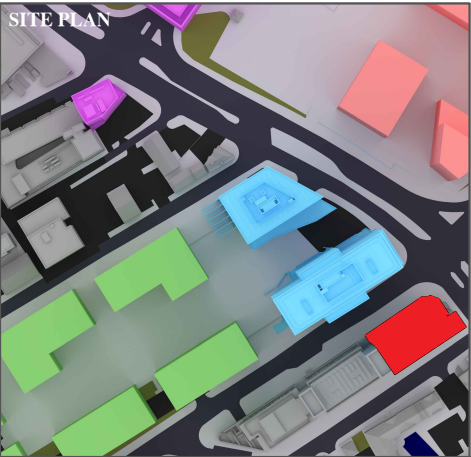
DATE
16/12/2025

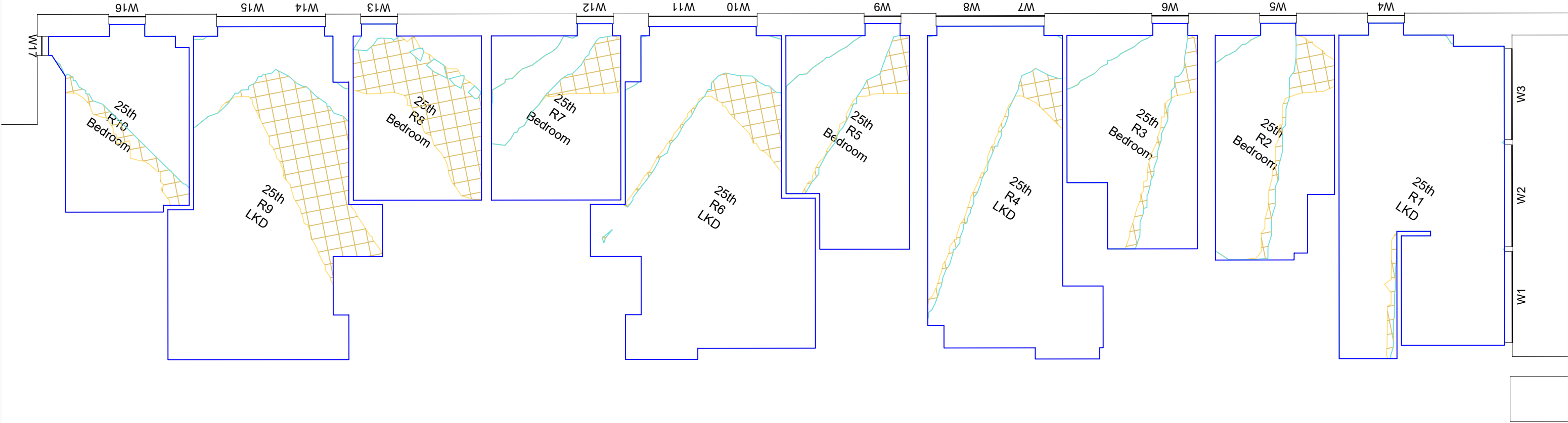
SCALE @ A3
NTS

PROJECT NUMBER
EKA251011

DRAWING NUMBER
DD24.1

REV
C





Tower 1 - Twentyfifth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model
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Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

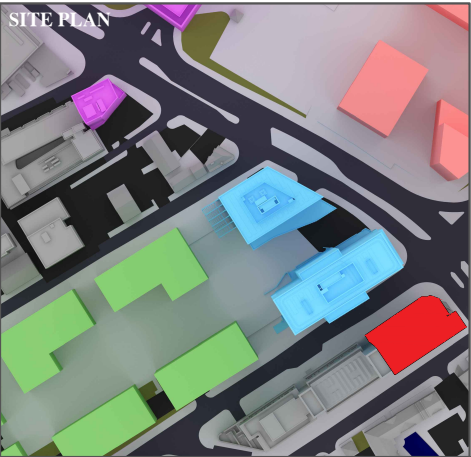
PROJECT

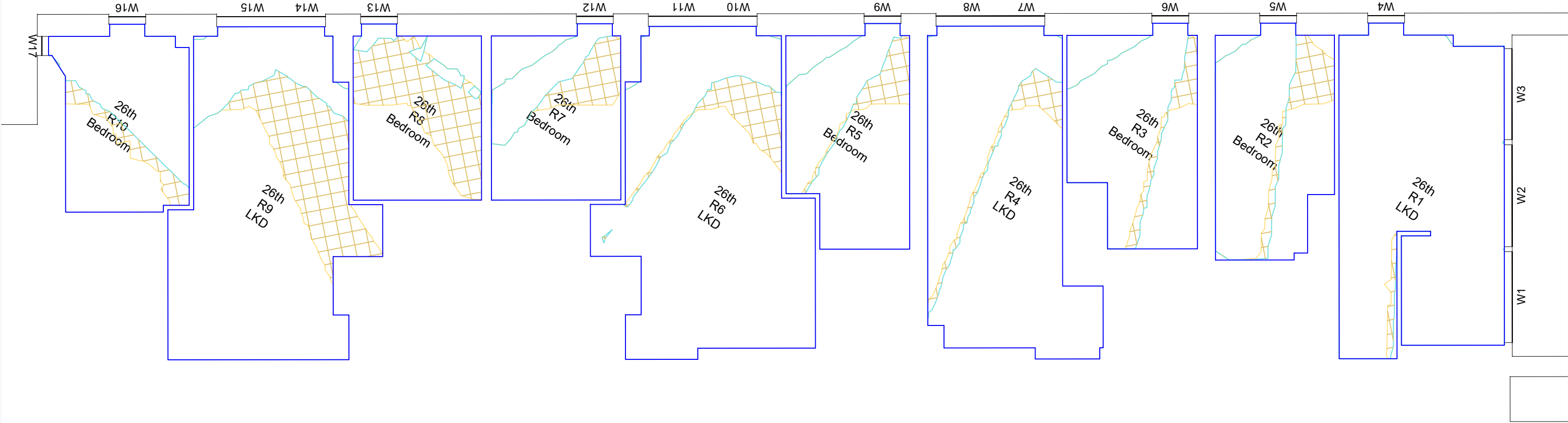
Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD25.1		REV C





Tower 1 - Twentysixth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
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3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

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3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT

Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY
DW

CHECKED BY
DW

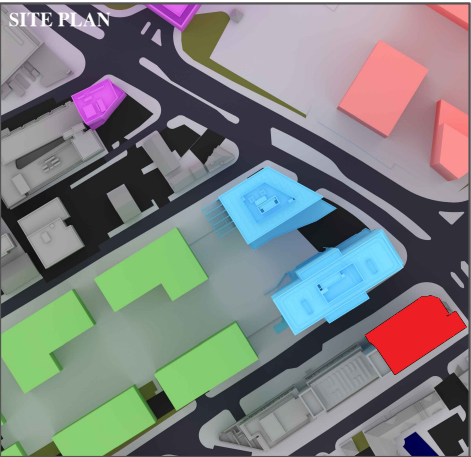
DATE
16/12/2025

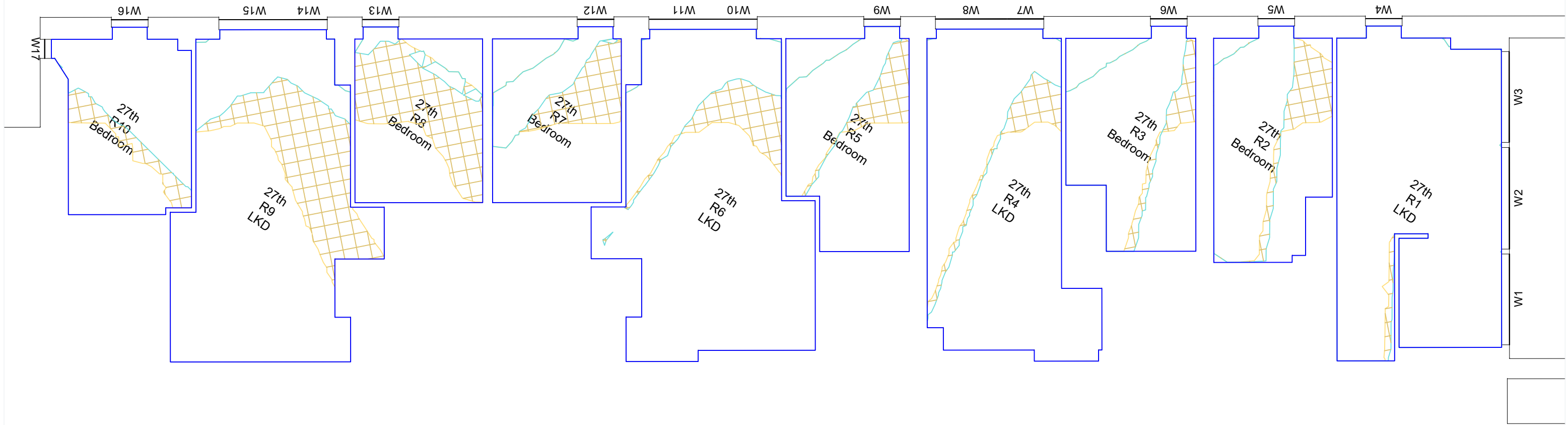
SCALE @ A3
NTS

PROJECT NUMBER
EKA251011

DRAWING NUMBER
DD26.1

REV
C





Tower 1 - Twentyseventh Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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KEY

- Buildings Assessed
- Existing Buildings
- Proposed Development
- Existing Contour
- Proposed Contour
- Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

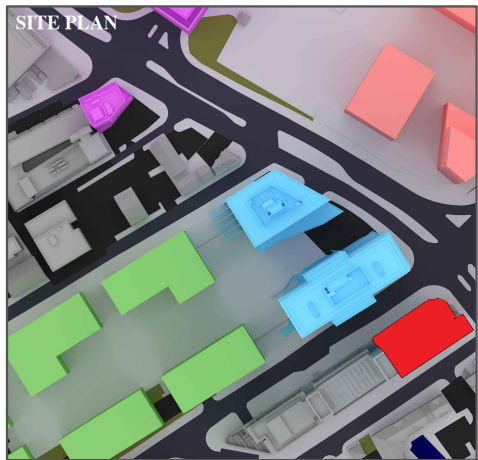
Contextual 3D Model
AccuCities digital 3D AutoCAD model.

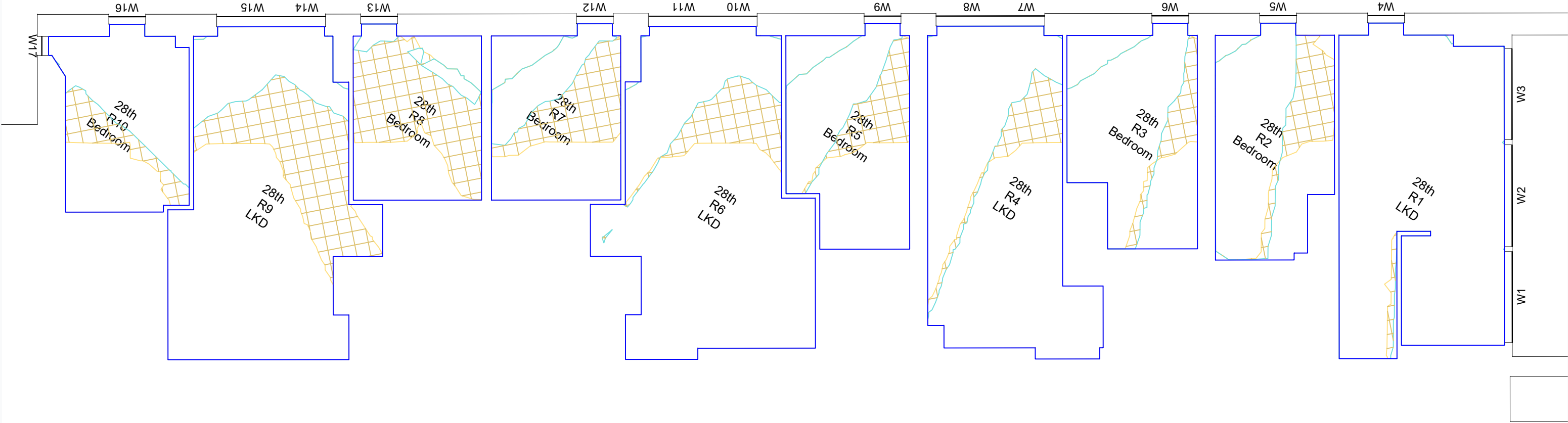
Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD27.1		REV C





Tower 1 - Twentyeighth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building

AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development

3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model

AccuCities digital 3D AutoCAD model.

Oxygen Towers

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Neighbouring Consented Buildings

AccuCities digital 3D AutoCAD model.

Emerging Context

3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE

Oxygen Towers
(Mirror Mass vs Proposed (+EC))

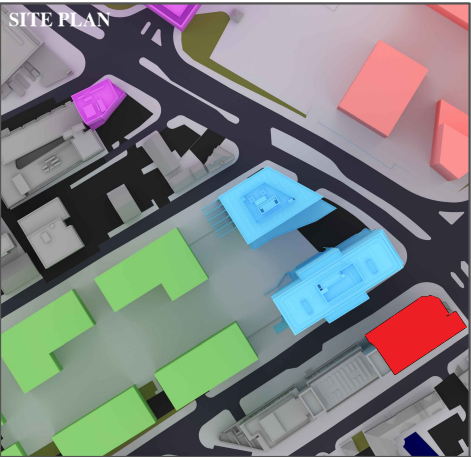
PROJECT

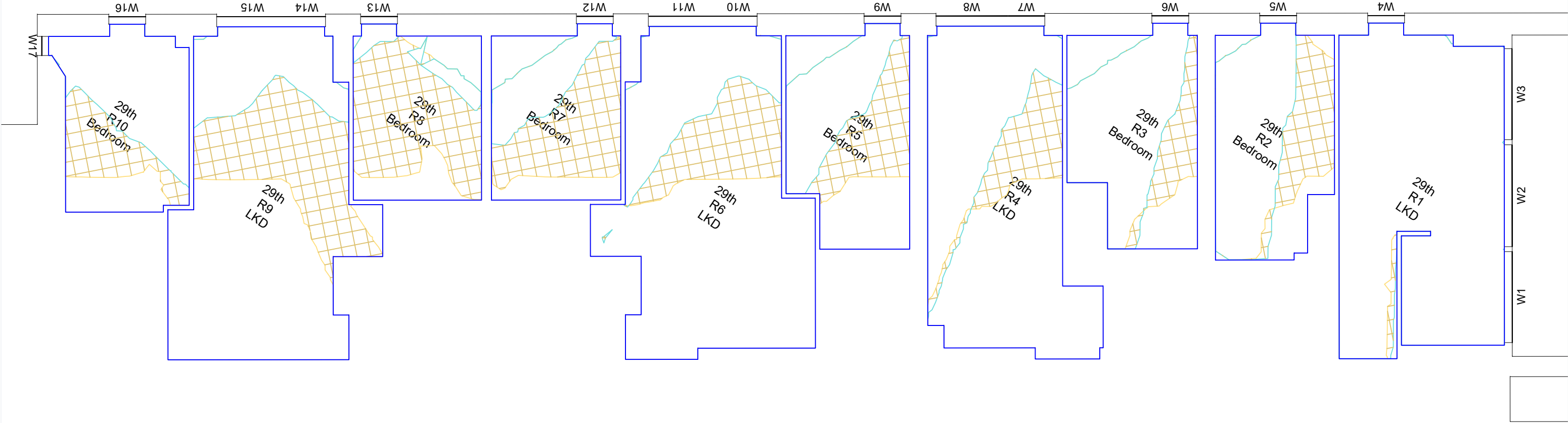
Stocktons, Manchester

CLIENT

Urbanbubble Limited

DRAWN BY	CHECKED BY	DATE
DW	DW	16/12/2025
SCALE @ A3	PROJECT NUMBER	
NTS	EKA251011	
DRAWING NUMBER		REV
DD28.1		C





Tower 1 - Twentyninth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building
AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

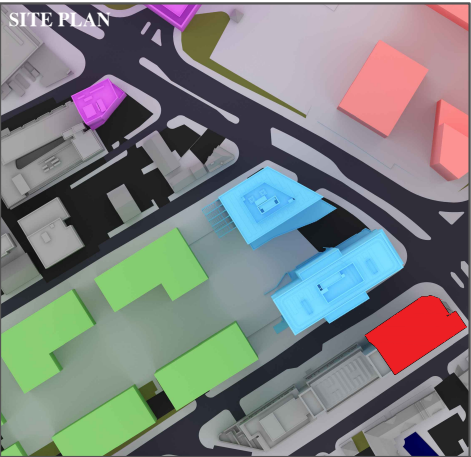
Contextual 3D Model
AccuCities digital 3D AutoCAD model.

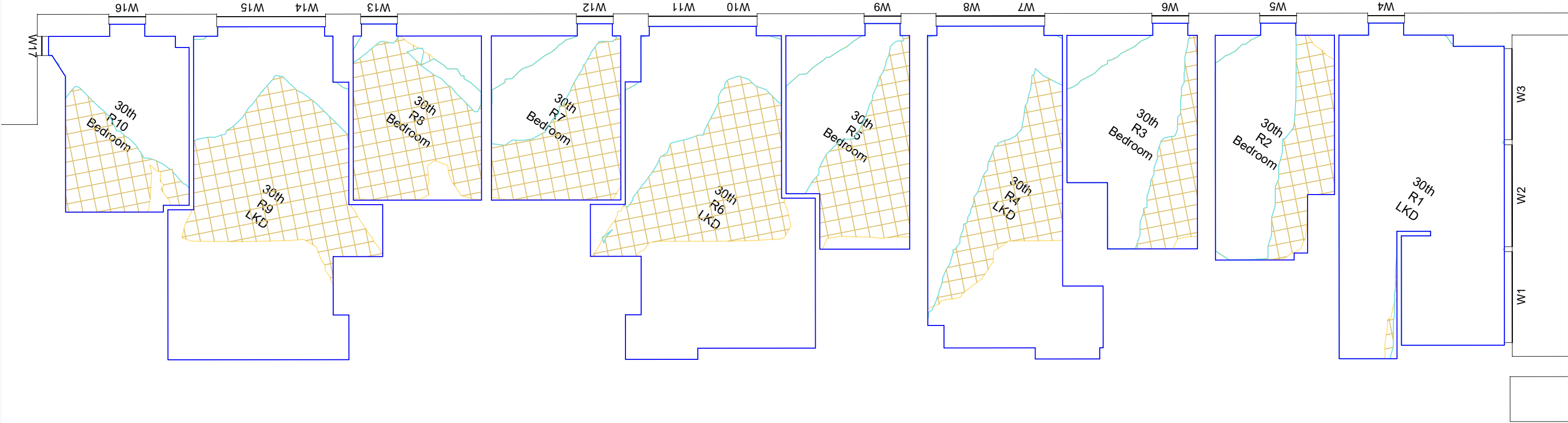
Oxygen Towers
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.

Neighbouring Consented Buildings
AccuCities digital 3D AutoCAD model.

Emerging Context
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT Stocktons, Manchester		
CLIENT Urbanbubble Limited		
DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD29.1		REV C





Tower 1 - Thirtieth Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

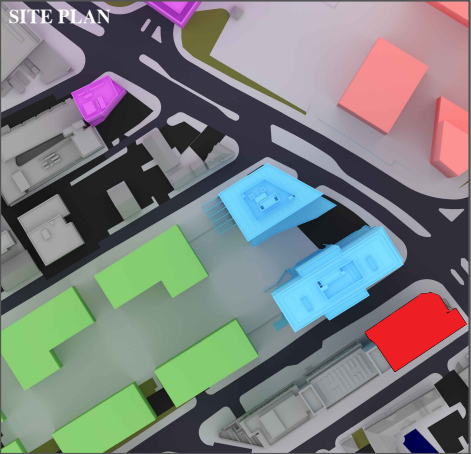
- Existing Stocktons Building**
AccuCities digital 3D AutoCAD model.
- Proposed Stocktons Development**
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.
- Contextual 3D Model**
AccuCities digital 3D AutoCAD model.
- Oxygen Towers**
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.
- Neighbouring Consented Buildings**
AccuCities digital 3D AutoCAD model.
- Emerging Context**
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

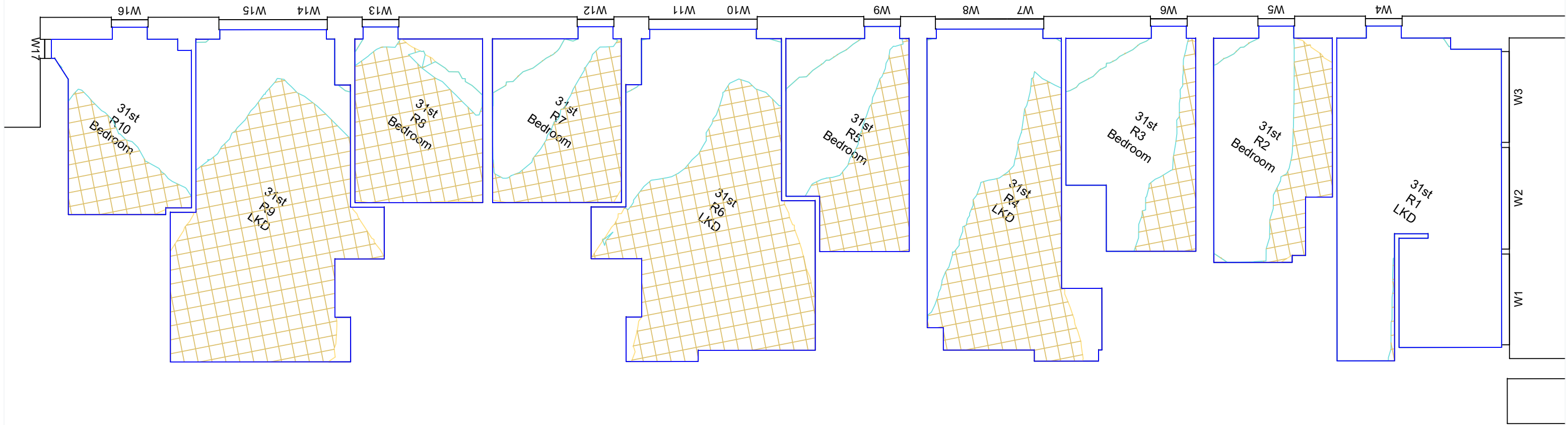
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS	PROJECT NUMBER EKA251011	
DRAWING NUMBER DD30.1	REV C	





Tower 1 - Thirtyfirst Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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- KEY**
-  Buildings Assessed
 -  Existing Buildings
 -  Proposed Development
 -  Existing Contour
 -  Proposed Contour
 -  Area of Light Loss

Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

SOURCES OF INFORMATION

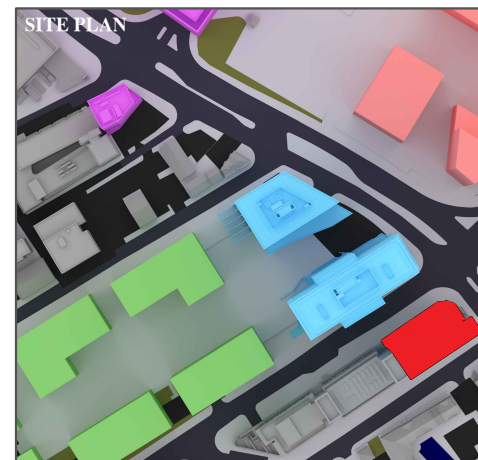
- Existing Stocktons Building**
AccuCities digital 3D AutoCAD model.
- Proposed Stocktons Development**
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.
- Contextual 3D Model**
AccuCities digital 3D AutoCAD model.
- Oxygen Towers**
3D models by Akt. Rights of Light Surveyors Ltd using 5plus Architects planning consented drawings.
- Neighbouring Consented Buildings**
AccuCities digital 3D AutoCAD model.
- Emerging Context**
3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

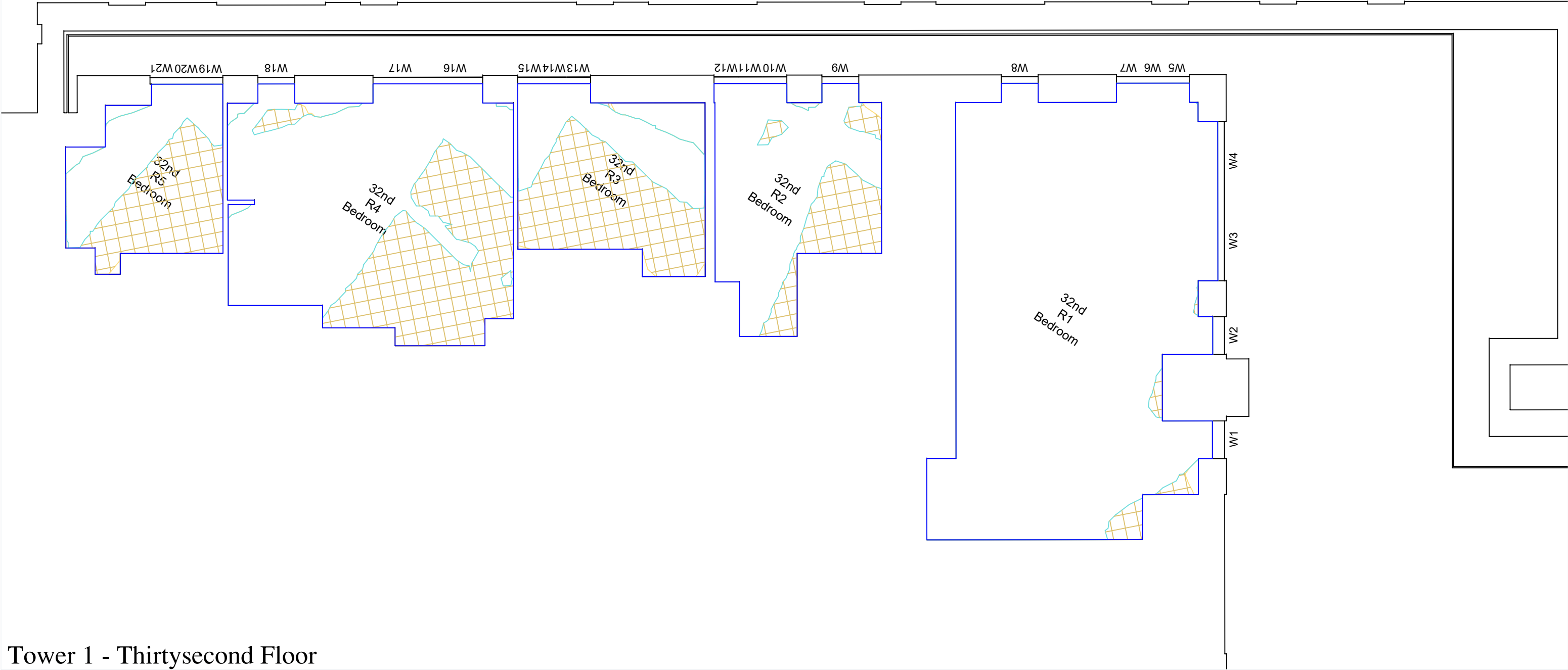
TITLE
Oxygen Towers
(Mirror Mass vs Proposed (+EC))

PROJECT
Stocktons, Manchester

CLIENT
Urbanbubble Limited

DRAWN BY DW	CHECKED BY DW	DATE 16/12/2025
SCALE @ A3 NTS		PROJECT NUMBER EKA251011
DRAWING NUMBER DD31.1		REV C





Tower 1 - Thirtysecond Floor

Daylight Distribution /
No Sky Line Contours

REV	DATE	DESCRIPTION	DB	CB
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Akt. Rights to Light Surveyors Limited
Add: 26 Store Street, London WC1E 7BT
Tel: 0203 488 0516 Mob: 07840 848 570
www.rightstolightsurveyor-london.com

KEY


Buildings Assessed


Existing Buildings


Proposed Development


Existing Contour


Proposed Contour


Area of Light Loss

SOURCES OF INFORMATION

Existing Stocktons Building

AccuCities digital 3D AutoCAD model.

Proposed Stocktons Development

3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh planning application drawings.

Contextual 3D Model

AccuCities digital 3D AutoCAD model.

Oxygen Towers

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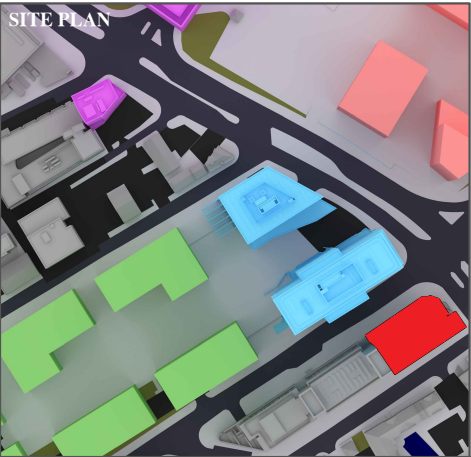
Neighbouring Consented Buildings

AccuCities digital 3D AutoCAD model.

Emerging Context

3D model produced by Akt. Rights of Light Surveyors Ltd using Simpsonhaugh DAS planning application drawings.

TITLE		
Oxygen Towers (Mirror Mass vs Proposed (+EC))		
PROJECT		
Stocktons, Manchester		
CLIENT		
Urbanbubble Limited		
DRAWN BY	CHECKED BY	DATE
DW	DW	16/12/2025
SCALE @ A3	PROJECT NUMBER	
NTS	EKA251011	
DRAWING NUMBER		REV
DD32.1		C



Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
 Project No.: EKA251101
 Report Title: Daylight Distribution Analysis MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
 Date of Analysis: 16/12/2025

Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use	Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
Oxygen Towers									
00 GF	R1		Residential	Lobby	Area m2 % of room	265.59 106.33 40.03%	64.25 24.19%	0.60	NO
	R2		Residential	Office	Area m2 % of room	45.41 23.68 52.15%	1.91 4.21%	0.08	NO
01st	R1		Residential	Bedroom	Area m2 % of room	16.92 4.23 25.00%	3.12 18.46%	0.74	NO
	R2		Residential	Bedroom	Area m2 % of room	13.51 0.99 7.32%	1.05 7.77%	1.06	YES
	R3		Residential	LKD	Area m2 % of room	34.29 3.80 11.07%	3.54 10.33%	0.93	YES
	R4		Residential	Bedroom	Area m2 % of room	12.00 7.08 58.95%	5.34 44.51%	0.75	NO
	R5		Residential	LKD	Area m2 % of room	25.31 11.35 44.85%	16.71 66.04%	1.47	YES
	R6		Residential	Bedroom	Area m2 % of room	12.61 8.73 69.29%	5.70 45.20%	0.65	NO
	R7		Residential	LKD	Area m2 % of room	28.54 14.62 51.25%	13.98 48.98%	0.96	YES
	R8		Residential	Bedroom	Area m2 % of room	12.61 10.95 86.88%	1.11 8.81%	0.10	NO
	R9		Residential	LKD	Area m2 % of room	28.44 17.06 59.97%	2.12 7.44%	0.12	NO
	R10		Residential	Bedroom	Area m2 % of room	12.68 11.41 89.99%	0.74 5.84%	0.06	NO
	R11		Residential	LKD	Area m2 % of room	28.87 17.29 59.88%	2.81 9.74%	0.16	NO
	R12		Residential	Bedroom	Area m2 % of room	12.42 12.10 97.44%	1.92 15.47%	0.16	NO
	R13		Residential	Bedroom	Area m2 % of room	12.29 9.31 75.78%	0.35 2.87%	0.04	NO
02nd	R1		Residential	Bedroom	Area m2 % of room	16.08 3.32 20.67%	3.00 18.66%	0.90	YES
	R2		Residential	LKD	Area m2 % of room	26.38 5.10 19.32%	4.64 17.59%	0.91	YES
	R3		Residential	Bedroom	Area m2 % of room	11.99 2.50 20.85%	2.17 18.10%	0.87	YES
	R4		Residential	LKD	Area m2 % of room	27.19 5.30 19.49%	4.97 18.29%	0.94	YES
	R5		Residential	Bedroom	Area m2 % of room	12.06 1.14 9.42%	0.94 7.75%	0.82	YES
	R6		Residential	LKD	Area m2 % of room	27.44 2.66 9.69%	2.93 10.70%	1.10	YES
	R7		Residential	LKD	Area m2 % of room	26.42 2.19 8.28%	2.86 10.84%	1.31	YES
	R8		Residential	Bedroom	Area m2 % of room	12.41 0.52 4.17%	0.62 5.04%	1.21	YES
	R9		Residential	LKD	Area m2 % of room	30.48 7.42 24.33%	6.22 20.42%	0.84	YES
	R10		Residential	Bedroom	Area m2 % of room	12.93 0.91 7.01%	1.42 11.01%	1.57	YES
	R11		Residential	Bedroom	Area m2 % of room	16.63 0.59 3.52%	0.68 4.09%	1.16	YES
	R12		Residential	Bedroom	Area m2 % of room	15.69 1.28 8.15%	2.30 14.65%	1.80	YES
	R13		Residential	LKD	Area m2 % of room	28.88 5.25 18.17%	7.07 24.46%	1.35	YES
	R14		Residential	Bedroom	Area m2 % of room	12.51 2.10 16.79%	5.47 43.74%	2.61	YES
	R15		Residential	Bedroom	Area m2	16.80 7.09 8.05		1.14	YES

Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
 Project No.: EKA251101
 Report Title: Daylight Distribution Analysis MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
 Date of Analysis: 16/12/2025

Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R16		Residential	Bedroom	% of room	13.02	42.22%	47.92%	1.34	YES
					Area m2		5.09	6.80		
	R17		Residential	LKD	% of room	30.19	39.08%	52.21%	0.59	NO
					Area m2		25.13	14.89		
	R18		Residential	Bedroom	% of room	11.98	83.25%	49.31%	0.73	NO
					Area m2		7.42	5.42		
	R19		Residential	LKD	% of room	25.31	61.95%	45.28%	0.91	YES
					Area m2		19.84	18.10		
	R20		Residential	Bedroom	% of room	12.61	78.41%	71.53%	0.60	NO
					Area m2		9.72	5.79		
	R21		Residential	LKD	% of room	28.44	77.09%	45.91%	0.61	NO
					Area m2		24.14	14.80		
	R22		Residential	Bedroom	% of room	12.61	84.86%	52.06%	0.11	NO
					Area m2		11.07	1.21		
	R23		Residential	LKD	% of room	28.64	87.85%	9.61%	0.09	NO
					Area m2		24.84	2.20		
	R24		Residential	Bedroom	% of room	12.61	86.74%	7.68%	0.06	NO
					Area m2		11.81	0.69		
	R25		Residential	LKD	% of room	30.80	93.70%	5.50%	0.12	NO
					Area m2		24.88	2.92		
					% of room		80.75%	9.47%		
03rd	R1		Residential	LKD	Area m2	26.21	25.91	25.94	1.00	YES
					% of room		98.85%	98.98%		
	R2		Residential	Bedroom	Area m2	8.58	7.13	7.65	1.07	YES
					% of room		83.01%	89.16%		
	R3		Residential	Bedroom	Area m2	10.65	6.80	7.19	1.06	YES
					% of room		63.90%	67.52%		
	R4		Residential	Bedroom	Area m2	12.31	7.21	8.23	1.14	YES
					% of room		58.57%	66.83%		
	R5		Residential	LKD	Area m2	37.19	22.00	19.59	0.89	YES
					% of room		59.14%	52.66%		
	R6		Residential	LKD	Area m2	35.00	18.68	17.18	0.92	YES
					% of room		53.37%	49.08%		
	R7		Residential	Bedroom	Area m2	13.49	2.93	4.49	1.53	YES
					% of room		21.71%	33.31%		
	R8		Residential	Bedroom	Area m2	14.45	4.17	5.85	1.40	YES
					% of room		28.83%	40.47%		
	R9		Residential	LKD	Area m2	36.08	16.96	16.64	0.98	YES
					% of room		47.00%	46.12%		
	R10		Residential	LKD	Area m2	35.70	23.95	32.14	1.34	YES
					% of room		67.09%	90.03%		
	R11		Residential	Bedroom	Area m2	12.60	7.79	12.07	1.55	YES
					% of room		61.81%	95.79%		
	R12		Residential	Bedroom	Area m2	13.63	8.47	11.49	1.36	YES
					% of room		62.14%	84.33%		
	R13		Residential	LKD	Area m2	36.33	35.62	34.97	0.98	YES
					% of room		98.05%	96.27%		
	R14		Residential	Bedroom	Area m2	8.07	8.03	7.99	0.99	YES
					% of room		99.53%	99.01%		
	R15		Residential	LKD	Area m2	18.47	17.65	15.75	0.89	YES
					% of room		95.56%	85.26%		
	R16		Residential	Bedroom	Area m2	11.70	11.65	11.38	0.98	YES
					% of room		99.58%	97.34%		
	R17		Residential	LKD	Area m2	17.76	17.73	11.84	0.67	NO
					% of room		99.85%	66.64%		
	R18		Residential	Bedroom	Area m2	11.59	11.56	7.12	0.62	NO
					% of room		99.69%	61.42%		
	R19		Residential	Bedroom	Area m2	8.94	8.91	3.91	0.44	NO
					% of room		99.69%	43.75%		
	R20		Residential	LKD	Area m2	24.38	24.38	22.54	0.92	YES
					% of room		100.00%	92.47%		
04th	R1		Residential	LKD	Area m2	25.35	24.53	24.99	1.02	YES

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R2		Residential	Bedroom	% of room	12.54	96.78%	98.59%	1.04	YES
					Area m2		6.68	6.96		
	R3		Residential	Bedroom	% of room	12.66	53.27%	55.48%	0.90	YES
					Area m2		7.10	6.35		
	R4		Residential	LKD	% of room	22.76	56.07%	50.19%	0.90	YES
					Area m2		8.21	7.42		
	R5		Residential	Bedroom	% of room	12.35	36.09%	32.59%	0.92	YES
					Area m2		4.16	3.82		
	R6		Residential	LKD	% of room	27.63	33.73%	30.92%	1.12	YES
					Area m2		5.78	6.49		
	R7		Residential	Bedroom	% of room	10.71	20.93%	23.50%	0.93	YES
					Area m2		2.49	2.32		
	R8		Residential	Bedroom	% of room	10.62	23.21%	21.64%	0.88	YES
					Area m2		0.81	0.71		
	R9		Residential	LKD	% of room	27.30	7.66%	6.72%	1.41	YES
					Area m2		3.81	5.39		
	R10		Residential	Bedroom	% of room	11.03	13.96%	19.75%	0.90	YES
					Area m2		4.59	4.11		
	R11		Residential	LKD	% of room	27.89	41.61%	37.26%	0.98	YES
					Area m2		7.96	7.80		
	R12		Residential	Bedroom	% of room	10.24	28.55%	27.98%	1.15	YES
					Area m2		0.97	1.11		
	R13		Residential	Bedroom	% of room	13.82	9.44%	10.84%	1.17	YES
					Area m2		2.23	2.62		
	R14		Residential	Bedroom	% of room	12.99	16.14%	18.96%	1.25	YES
					Area m2		0.85	1.06		
	R15		Residential	LKD	% of room	26.98	6.53%	8.18%	2.35	YES
					Area m2		6.85	16.09		
	R16		Residential	Bedroom	% of room	10.27	25.38%	59.63%	2.84	YES
					Area m2		1.26	3.58		
	R17		Residential	Bedroom	% of room	13.82	12.27%	34.81%	0.85	YES
					Area m2		8.59	7.27		
	R18		Residential	Bedroom	% of room	10.25	62.15%	52.62%	0.84	YES
					Area m2		6.79	5.69		
	R19		Residential	LKD	% of room	28.08	66.23%	55.47%	1.17	YES
					Area m2		19.45	22.79		
	R20		Residential	Bedroom	% of room	10.79	69.26%	81.16%	0.70	NO
					Area m2		9.60	6.71		
	R21		Residential	LKD	% of room	26.37	88.94%	62.20%	0.75	NO
					Area m2		25.26	18.84		
	R22		Residential	Bedroom	% of room	11.17	95.79%	71.42%	0.78	NO
					Area m2		11.07	8.68		
	R23		Residential	Bedroom	% of room	10.80	99.09%	77.67%	0.19	NO
					Area m2		9.70	1.89		
	R24		Residential	LKD	% of room	27.48	89.80%	17.48%	0.21	NO
					Area m2		26.39	5.63		
	R25		Residential	Bedroom	% of room	13.14	96.03%	20.49%	0.18	NO
					Area m2		13.02	2.38		
	R26		Residential	Bedroom	% of room	12.28	99.09%	18.14%	0.11	NO
					Area m2		11.25	1.19		
	R27		Residential	Bedroom	% of room	10.24	91.65%	9.72%	0.17	NO
					Area m2		9.49	1.58		
	R28		Residential	LKD	% of room	32.38	92.62%	15.39%	0.99	YES
					Area m2		29.22	28.86		
					% of room		90.22%	89.11%		
05th	R1		Residential	LKD	Area m2	25.35	24.59	25.07	1.02	YES
					% of room		96.99%	98.89%		
	R2		Residential	Bedroom	Area m2	12.54	6.69	7.19	1.08	YES
					% of room		53.31%	57.37%		
	R3		Residential	Bedroom	Area m2	12.66	7.10	6.85	0.96	YES
					% of room		56.12%	54.14%		
	R4		Residential	LKD	Area m2	22.76	8.33	8.02	0.96	YES

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	R5		Residential	Bedroom	% of room	12.35	36.58%	35.25%	1.01	YES
					Area m2	4.17	4.21			
	R6		Residential	LKD	% of room	27.63	33.74%	34.12%	1.18	YES
					Area m2	5.93	6.97			
	R7		Residential	Bedroom	% of room	10.71	21.44%	25.24%	1.11	YES
					Area m2	2.49	2.77			
	R8		Residential	Bedroom	% of room	10.62	23.26%	25.83%	0.84	YES
					Area m2	1.02	0.86			
	R9		Residential	LKD	% of room	27.30	9.60%	8.06%	1.47	YES
					Area m2	3.95	5.81			
	R10		Residential	Bedroom	% of room	11.03	14.46%	21.29%	0.95	YES
					Area m2	4.65	4.42			
	R11		Residential	LKD	% of room	27.89	42.15%	40.04%	1.03	YES
					Area m2	7.96	8.19			
	R12		Residential	Bedroom	% of room	10.24	28.55%	29.36%	0.98	YES
					Area m2	1.13	1.11			
	R13		Residential	Bedroom	% of room	13.82	11.06%	10.87%	1.33	YES
					Area m2	2.37	3.16			
	R14		Residential	Bedroom	% of room	12.99	17.15%	22.85%	1.11	YES
					Area m2	0.97	1.08			
	R15		Residential	LKD	% of room	26.98	7.48%	8.33%	2.42	YES
					Area m2	6.96	16.86			
	R16		Residential	Bedroom	% of room	10.27	25.80%	62.48%	2.50	YES
					Area m2	1.43	3.56			
	R17		Residential	Bedroom	% of room	13.82	13.90%	34.68%	0.87	YES
					Area m2	8.65	7.56			
	R18		Residential	Bedroom	% of room	10.25	62.62%	54.68%	0.85	YES
					Area m2	6.87	5.85			
	R19		Residential	LKD	% of room	28.08	67.02%	57.10%	1.17	YES
					Area m2	19.66	22.96			
	R20		Residential	Bedroom	% of room	10.79	70.02%	81.77%	0.71	NO
					Area m2	9.69	6.90			
	R21		Residential	LKD	% of room	26.37	89.73%	63.90%	0.75	NO
					Area m2	25.28	19.04			
	R22		Residential	Bedroom	% of room	11.17	95.84%	72.20%	0.79	NO
					Area m2	11.00	8.69			
	R23		Residential	Bedroom	% of room	10.80	98.47%	77.78%	0.20	NO
					Area m2	9.70	1.93			
	R24		Residential	LKD	% of room	27.48	89.81%	17.89%	0.22	NO
					Area m2	26.39	5.79			
	R25		Residential	Bedroom	% of room	13.14	96.05%	21.07%	0.19	NO
					Area m2	13.02	2.51			
	R26		Residential	Bedroom	% of room	12.28	99.10%	19.12%	0.12	NO
					Area m2	11.25	1.39			
	R27		Residential	Bedroom	% of room	10.24	91.65%	11.30%	0.18	NO
					Area m2	9.49	1.71			
	R28		Residential	LKD	% of room	32.38	92.65%	16.65%	0.99	YES
					Area m2	29.22	28.89			
					% of room	90.24%	89.19%			
06th	R1		Residential	LKD	Area m2	25.35	24.63	25.10	1.02	YES
					% of room	97.18%	99.03%			
	R2		Residential	Bedroom	Area m2	12.54	6.69	7.56	1.13	YES
					% of room	53.35%	60.31%			
	R3		Residential	Bedroom	Area m2	12.66	7.11	7.53	1.06	YES
					% of room	56.15%	59.45%			
	R4		Residential	LKD	Area m2	22.76	8.47	8.95	1.06	YES
					% of room	37.22%	39.34%			
	R5		Residential	Bedroom	Area m2	12.35	4.17	4.84	1.16	YES
					% of room	33.74%	39.21%			
	R6		Residential	LKD	Area m2	27.63	6.06	7.75	1.28	YES
					% of room	21.93%	28.03%			
	R7		Residential	Bedroom	Area m2	10.71	2.51	3.46	1.38	YES

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R8		Residential	Bedroom	% of room	10.62	23.45%	32.34%	0.70	NO
					Area m2		1.18	0.83		
	R9		Residential	LKD	% of room	27.30	11.12%	7.83%	1.46	YES
					Area m2		4.08	5.98		
	R10		Residential	Bedroom	% of room	11.03	14.96%	21.88%	0.96	YES
					Area m2		4.73	4.52		
	R11		Residential	LKD	% of room	27.89	42.89%	41.01%	1.05	YES
					Area m2		7.96	8.33		
	R12		Residential	Bedroom	% of room	10.24	28.55%	29.89%	0.77	NO
					Area m2		1.27	0.98		
	R13		Residential	Bedroom	% of room	13.82	12.40%	9.54%	1.52	YES
					Area m2		2.51	3.82		
	R14		Residential	Bedroom	% of room	12.99	18.15%	27.63%	1.04	YES
					Area m2		1.10	1.14		
	R15		Residential	LKD	% of room	26.98	8.47%	8.81%	2.41	YES
					Area m2		7.05	16.98		
	R16		Residential	Bedroom	% of room	10.27	26.15%	62.93%	2.31	YES
					Area m2		1.51	3.48		
	R17		Residential	Bedroom	% of room	13.82	14.65%	33.84%	0.89	YES
					Area m2		8.70	7.78		
	R18		Residential	Bedroom	% of room	10.25	62.96%	56.31%	0.87	YES
					Area m2		6.94	6.06		
	R19		Residential	LKD	% of room	28.08	67.73%	59.12%	1.16	YES
					Area m2		19.86	23.11		
	R20		Residential	Bedroom	% of room	10.79	70.71%	82.31%	0.72	NO
					Area m2		9.70	6.98		
	R21		Residential	LKD	% of room	26.37	89.89%	64.63%	0.76	NO
					Area m2		25.28	19.16		
	R22		Residential	Bedroom	% of room	11.17	95.86%	72.65%	0.80	YES
					Area m2		11.01	8.82		
	R23		Residential	Bedroom	% of room	10.80	98.53%	78.96%	0.21	NO
					Area m2		9.70	2.00		
	R24		Residential	LKD	% of room	27.48	89.81%	18.49%	0.23	NO
					Area m2		26.39	6.06		
	R25		Residential	Bedroom	% of room	13.14	96.05%	22.06%	0.21	NO
					Area m2		13.00	2.70		
	R26		Residential	Bedroom	% of room	12.28	98.97%	20.52%	0.13	NO
					Area m2		11.25	1.48		
	R27		Residential	Bedroom	% of room	10.24	91.65%	12.08%	0.19	NO
					Area m2		9.49	1.84		
	R28		Residential	LKD	% of room	32.38	92.64%	17.97%	0.99	YES
					Area m2		29.22	28.91		
					% of room		90.24%	89.27%		
07th	R1		Residential	LKD	Area m2	25.35	24.70	25.20	1.02	YES
					% of room		97.43%	99.40%		
	R2		Residential	Bedroom	Area m2	12.54	6.69	8.30	1.24	YES
					% of room		53.38%	66.21%		
	R3		Residential	Bedroom	Area m2	12.66	7.11	8.58	1.21	YES
					% of room		56.14%	67.81%		
	R4		Residential	LKD	Area m2	22.76	8.61	10.91	1.27	YES
					% of room		37.84%	47.92%		
	R5		Residential	Bedroom	Area m2	12.35	4.17	5.27	1.27	YES
					% of room		33.75%	42.73%		
	R6		Residential	LKD	Area m2	27.63	6.28	9.21	1.47	YES
					% of room		22.74%	33.33%		
	R7		Residential	Bedroom	Area m2	10.71	2.51	3.73	1.48	YES
					% of room		23.47%	34.79%		
	R8		Residential	Bedroom	Area m2	10.62	1.39	0.65	0.47	NO
					% of room		13.07%	6.17%		
	R9		Residential	LKD	Area m2	27.30	4.35	5.87	1.35	YES
					% of room		15.91%	21.49%		
	R10		Residential	Bedroom	Area m2	11.03	4.86	4.44	0.91	YES

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	R11		Residential	LKD % of room	27.89	44.07% 7.96	40.26% 8.28	1.04	YES
	R12		Residential	Bedroom Area m2 % of room	10.24	1.49 28.55% 14.53%	0.87 29.68% 8.45%	0.58	NO
	R13		Residential	Bedroom Area m2 % of room	13.82	2.73 19.72% 23.78%	3.29 23.78% 23.78%	1.21	YES
	R14		Residential	Bedroom Area m2 % of room	12.99	1.25 9.62% 8.90%	1.16 8.90% 8.90%	0.92	YES
	R15		Residential	LKD Area m2 % of room	26.98	7.27 26.93% 63.58%	17.15 63.58% 63.58%	2.36	YES
	R16		Residential	Bedroom Area m2 % of room	10.27	1.68 16.33% 34.12%	3.51 34.12% 34.12%	2.09	YES
	R17		Residential	Bedroom Area m2 % of room	13.82	8.79 63.61% 58.33%	8.06 58.33% 58.33%	0.92	YES
	R18		Residential	Bedroom Area m2 % of room	10.25	7.06 68.89% 61.06%	6.26 61.06% 61.06%	0.89	YES
	R19		Residential	LKD Area m2 % of room	28.08	20.04 71.38% 82.89%	23.27 82.89% 82.89%	1.16	YES
	R20		Residential	Bedroom Area m2 % of room	10.79	9.72 90.08% 65.57%	7.08 65.57% 65.57%	0.73	NO
	R21		Residential	LKD Area m2 % of room	26.37	25.29 95.88% 73.33%	19.34 73.33% 73.33%	0.76	NO
	R22		Residential	Bedroom Area m2 % of room	11.17	11.01 98.57% 79.81%	8.92 79.81% 79.81%	0.81	YES
	R23		Residential	Bedroom Area m2 % of room	10.80	9.70 89.82% 20.18%	2.18 20.18% 20.18%	0.22	NO
	R24		Residential	LKD Area m2 % of room	27.48	26.40 96.06% 23.04%	6.33 23.04% 23.04%	0.24	NO
	R25		Residential	Bedroom Area m2 % of room	13.14	12.99 98.86% 22.26%	2.92 22.26% 22.26%	0.23	NO
	R26		Residential	Bedroom Area m2 % of room	12.28	11.25 91.65% 13.15%	1.61 13.15% 13.15%	0.14	NO
	R27		Residential	Bedroom Area m2 % of room	10.24	9.49 92.65% 19.39%	1.99 19.39% 19.39%	0.21	NO
	R28		Residential	LKD Area m2 % of room	32.38	29.22 90.24% 89.47%	28.97 89.47% 89.47%	0.99	YES
08th	R1		Residential	LKD Area m2 % of room	25.35	24.74 97.59% 99.92%	25.33 99.92% 99.92%	1.02	YES
	R2		Residential	Bedroom Area m2 % of room	12.54	6.70 53.41% 67.50%	8.46 67.50% 67.50%	1.26	YES
	R3		Residential	Bedroom Area m2 % of room	12.66	7.11 56.15% 69.71%	8.82 69.71% 69.71%	1.24	YES
	R4		Residential	LKD Area m2 % of room	22.76	8.81 38.70% 57.66%	13.12 57.66% 57.66%	1.49	YES
	R5		Residential	Bedroom Area m2 % of room	12.35	4.17 33.75% 42.93%	5.30 42.93% 42.93%	1.27	YES
	R6		Residential	LKD Area m2 % of room	27.63	6.58 23.82% 33.85%	9.35 33.85% 33.85%	1.42	YES
	R7		Residential	Bedroom Area m2 % of room	10.71	2.50 23.34% 31.75%	3.40 31.75% 31.75%	1.36	YES
	R8		Residential	Bedroom Area m2 % of room	10.62	1.68 15.78% 4.18%	0.44 4.18% 4.18%	0.26	NO
	R9		Residential	LKD Area m2 % of room	27.30	4.76 17.43% 20.13%	5.50 20.13% 20.13%	1.15	YES
	R10		Residential	Bedroom Area m2 % of room	11.03	5.03 45.60% 41.43%	4.57 41.43% 41.43%	0.91	YES
	R11		Residential	LKD Area m2 % of room	27.89	7.96 28.56% 29.95%	8.35 29.95% 29.95%	1.05	YES
	R12		Residential	Bedroom Area m2 % of room	10.24	1.78 17.42% 8.23%	0.84 8.23% 8.23%	0.47	NO
	R13		Residential	Bedroom Area m2	13.82	3.10	3.50	1.13	YES

Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
 Project No.: EKA251101
 Report Title: Daylight Distribution Analysis MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
 Date of Analysis: 16/12/2025

Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R14		Residential	Bedroom	% of room	12.99	22.43% 1.51	25.34% 1.13	0.75	NO
	R15		Residential	LKD	% of room	26.98	11.66% 7.54	8.70% 16.81	2.23	YES
	R16		Residential	Bedroom	% of room	10.27	27.96% 1.95	62.30% 3.70	1.90	YES
	R17		Residential	Bedroom	% of room	13.82	19.00% 8.91	36.01% 8.54	0.96	YES
	R18		Residential	Bedroom	% of room	10.25	64.47% 7.21	61.77% 6.69	0.93	YES
	R19		Residential	LKD	% of room	28.08	70.30% 20.21	65.28% 23.43	1.16	YES
	R20		Residential	Bedroom	% of room	10.79	71.98% 9.75	83.45% 7.27	0.75	NO
	R21		Residential	LKD	% of room	26.37	90.33% 25.29	67.37% 19.55	0.77	NO
	R22		Residential	Bedroom	% of room	11.17	95.89% 11.00	74.14% 9.00	0.82	YES
	R23		Residential	Bedroom	% of room	10.80	98.43% 9.70	80.61% 2.34	0.24	NO
	R24		Residential	LKD	% of room	27.48	89.82% 26.40	21.62% 6.58	0.25	NO
	R25		Residential	Bedroom	% of room	13.14	96.07% 13.01	23.96% 3.24	0.25	NO
	R26		Residential	Bedroom	% of room	12.28	99.02% 11.25	24.66% 1.84	0.16	NO
	R27		Residential	Bedroom	% of room	10.24	91.65% 9.49	14.96% 2.22	0.23	NO
	R28		Residential	LKD	% of room	32.38	92.67% 29.33	21.67% 29.14	0.99	YES
09th	R1		Residential	LKD	% of room	25.35	90.57% 24.78	89.97% 25.33	1.02	YES
	R2		Residential	Bedroom	% of room	12.54	97.77% 6.70	99.92% 8.49	1.27	YES
	R3		Residential	Bedroom	% of room	12.66	53.43% 7.11	67.66% 8.77	1.23	YES
	R4		Residential	LKD	% of room	22.76	56.17% 8.99	69.30% 13.07	1.45	YES
	R5		Residential	Bedroom	% of room	12.35	39.50% 4.17	57.43% 5.09	1.22	YES
	R6		Residential	LKD	% of room	27.63	33.75% 6.91	41.19% 8.74	1.26	YES
	R7		Residential	Bedroom	% of room	10.71	25.02% 2.50	31.63% 3.00	1.20	YES
	R8		Residential	Bedroom	% of room	10.62	23.32% 2.10	28.02% 0.43	0.21	NO
	R9		Residential	LKD	% of room	27.30	19.76% 5.28	4.09% 5.17	0.98	YES
	R10		Residential	Bedroom	% of room	11.03	19.33% 5.29	18.95% 4.96	0.94	YES
	R11		Residential	LKD	% of room	27.89	48.00% 8.00	44.95% 8.47	1.06	YES
	R12		Residential	Bedroom	% of room	10.24	28.68% 2.13	30.38% 0.86	0.41	NO
	R13		Residential	Bedroom	% of room	13.82	20.75% 3.56	8.41% 3.84	1.08	YES
	R14		Residential	Bedroom	% of room	12.99	25.74% 1.80	27.77% 1.04	0.58	NO
	R15		Residential	LKD	% of room	26.98	13.89% 7.91	8.03% 16.49	2.09	YES
	R16		Residential	Bedroom	% of room	10.27	29.31% 2.29	61.13% 3.67	1.60	YES

Project Name: Stocktons, 140 Great Ancoats Street, Manchester M4 6DU
 Project No.: EKA251101
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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R17		Residential	Bedroom	% of room	13.82	22.25% 9.02	35.71% 9.12	1.01	YES
	R18		Residential	Bedroom	% of room	10.25	65.29% 7.39	66.02% 7.10	0.96	YES
	R19		Residential	LKD	% of room	28.08	72.07% 20.47	69.28% 23.71	1.16	YES
	R20		Residential	Bedroom	% of room	10.79	72.90% 9.87	84.44% 7.58	0.77	NO
	R21		Residential	LKD	% of room	26.37	91.42% 25.29	70.18% 19.81	0.78	NO
	R22		Residential	Bedroom	% of room	11.17	95.90% 11.01	75.10% 9.27	0.84	YES
	R23		Residential	Bedroom	% of room	10.80	98.60% 9.70	82.94% 2.59	0.27	NO
	R24		Residential	LKD	% of room	27.48	89.83% 26.40	23.96% 6.85	0.26	NO
	R25		Residential	Bedroom	% of room	13.14	96.07% 13.03	24.93% 3.55	0.27	NO
	R26		Residential	Bedroom	% of room	12.28	99.16% 11.25	27.04% 2.12	0.19	NO
	R27		Residential	Bedroom	% of room	10.24	91.65% 9.49	17.23% 2.50	0.26	NO
	R28		Residential	LKD	% of room	32.38	92.68% 29.35	24.41% 29.31	1.00	YES
10th	R1		Residential	LKD	% of room	25.35	90.62% 24.80	90.50% 25.33	1.02	YES
	R2		Residential	Bedroom	% of room	12.54	97.82% 6.70	99.92% 8.53	1.27	YES
	R3		Residential	Bedroom	% of room	12.66	53.44% 7.11	68.01% 8.53	1.20	YES
	R4		Residential	LKD	% of room	22.76	56.18% 9.13	67.42% 12.16	1.33	YES
	R5		Residential	Bedroom	% of room	12.35	40.12% 4.17	53.44% 4.69	1.13	YES
	R6		Residential	LKD	% of room	27.63	33.75% 7.33	38.01% 8.09	1.10	YES
	R7		Residential	Bedroom	% of room	10.71	26.54% 2.50	29.27% 2.61	1.04	YES
	R8		Residential	Bedroom	% of room	10.62	23.36% 2.69	24.36% 0.50	0.19	NO
	R9		Residential	LKD	% of room	27.30	25.34% 6.04	4.72% 4.87	0.81	YES
	R10		Residential	Bedroom	% of room	11.03	22.11% 5.67	17.85% 5.45	0.96	YES
	R11		Residential	LKD	% of room	27.89	51.42% 8.30	49.45% 8.59	1.04	YES
	R12		Residential	Bedroom	% of room	10.24	29.77% 2.66	30.82% 0.90	0.34	NO
	R13		Residential	Bedroom	% of room	13.82	26.00% 4.41	8.78% 4.11	0.93	YES
	R14		Residential	Bedroom	% of room	12.99	31.87% 2.30	29.74% 0.97	0.42	NO
	R15		Residential	LKD	% of room	26.98	17.73% 8.55	7.48% 13.37	1.56	YES
	R16		Residential	Bedroom	% of room	10.27	31.69% 2.96	49.57% 3.19	1.08	YES
	R17		Residential	Bedroom	% of room	13.82	28.77% 9.25	31.05% 10.03	1.08	YES
	R18		Residential	Bedroom	% of room	10.25	66.93% 7.69	72.58% 7.56	0.98	YES
	R19		Residential	LKD	% of room	28.08	75.02% 20.91	73.76% 24.01	1.15	YES

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R20		Residential	Bathroom	% of room	8.51	74.49%	85.50%	0.69	NO
					Area m2		6.82	4.72		
	R21		Residential	Study	% of room	12.59	80.08%	55.46%	0.74	NO
					Area m2		11.20	8.30		
	R22		Residential	En Suite	% of room	8.39	88.94%	65.90%	0.74	NO
					Area m2		7.94	5.91		
	R23		Residential	Bedroom	% of room	20.58	94.60%	70.46%	0.69	NO
					Area m2		12.47	8.58		
	R24		Residential	LKD	% of room	63.43	60.60%	41.70%	1.00	YES
					Area m2		63.43	63.32		
					% of room		100.00%	99.83%		
11th	R1		Residential	LKD	Area m2	25.35	24.80	25.33	1.02	YES
					% of room		97.84%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.74	8.53	1.27	YES
					% of room		53.71%	68.04%		
	R3		Residential	Bedroom	Area m2	12.66	7.13	8.24	1.16	YES
					% of room		56.37%	65.11%		
	R4		Residential	LKD	Area m2	22.76	9.19	11.63	1.27	YES
					% of room		40.37%	51.10%		
	R5		Residential	Bedroom	Area m2	12.35	4.17	4.73	1.14	YES
					% of room		33.75%	38.33%		
	R6		Residential	LKD	Area m2	27.63	7.73	8.05	1.04	YES
					% of room		27.97%	29.12%		
	R7		Residential	Bedroom	Area m2	10.71	2.51	2.63	1.05	YES
					% of room		23.40%	24.57%		
	R8		Residential	Bedroom	Area m2	10.62	3.35	0.52	0.15	NO
					% of room		31.51%	4.86%		
	R9		Residential	LKD	Area m2	27.30	6.94	4.91	0.71	NO
					% of room		25.43%	17.97%		
	R10		Residential	Bedroom	Area m2	11.03	6.09	5.63	0.92	YES
					% of room		55.22%	51.03%		
	R11		Residential	LKD	Area m2	27.89	9.40	8.66	0.92	YES
					% of room		33.72%	31.07%		
	R12		Residential	Bedroom	Area m2	10.24	3.44	0.91	0.27	NO
					% of room		33.58%	8.91%		
	R13		Residential	Bedroom	Area m2	13.82	5.70	4.08	0.72	NO
					% of room		41.21%	29.48%		
	R14		Residential	Bedroom	Area m2	12.99	3.02	0.88	0.29	NO
					% of room		23.27%	6.79%		
	R15		Residential	LKD	Area m2	26.98	9.61	13.27	1.38	YES
					% of room		35.62%	49.18%		
	R16		Residential	Bedroom	Area m2	10.27	3.95	2.87	0.73	NO
					% of room		38.41%	27.90%		
	R17		Residential	Bedroom	Area m2	13.82	9.67	11.14	1.15	YES
					% of room		69.96%	80.63%		
	R18		Residential	Bedroom	Area m2	10.25	8.14	7.94	0.97	YES
					% of room		79.43%	77.40%		
	R19		Residential	LKD	Area m2	28.08	21.71	24.40	1.12	YES
					% of room		77.33%	86.89%		
12th	R1		Residential	LKD	Area m2	25.35	24.84	25.33	1.02	YES
					% of room		98.01%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.73	8.55	1.27	YES
					% of room		53.65%	68.19%		
	R3		Residential	Bedroom	Area m2	12.66	7.14	8.29	1.16	YES
					% of room		56.39%	65.49%		
	R4		Residential	LKD	Area m2	22.76	9.21	11.72	1.27	YES
					% of room		40.45%	51.47%		
	R5		Residential	Bedroom	Area m2	12.35	4.17	4.74	1.14	YES
					% of room		33.76%	38.43%		
	R6		Residential	LKD	Area m2	27.63	7.93	8.13	1.02	YES
					% of room		28.71%	29.42%		
	R7		Residential	Bedroom	Area m2	10.71	2.51	2.66	1.06	YES

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R8		Residential	Bedroom	% of room	10.62	23.41%	24.80%	0.16	NO
					Area m2		3.97	0.63		
	R9		Residential	LKD	% of room	27.30	37.40%	5.93%	0.61	NO
					Area m2		8.08	4.97		
	R10		Residential	Bedroom	% of room	11.03	29.59%	18.19%	0.86	YES
					Area m2		6.61	5.69		
	R11		Residential	LKD	% of room	27.89	59.96%	51.60%	0.73	NO
					Area m2		11.87	8.69		
	R12		Residential	Bedroom	% of room	10.24	42.55%	31.18%	0.21	NO
					Area m2		4.67	0.96		
	R13		Residential	Bedroom	% of room	13.82	45.57%	9.38%	0.53	NO
					Area m2		7.78	4.14		
	R14		Residential	Bedroom	% of room	12.99	56.24%	29.95%	0.22	NO
					Area m2		4.23	0.92		
	R15		Residential	LKD	% of room	26.98	32.53%	7.10%	1.31	YES
					Area m2		11.50	15.03		
	R16		Residential	Bedroom	% of room	10.27	42.62%	55.73%	0.51	NO
					Area m2		5.67	2.90		
	R17		Residential	Bedroom	% of room	13.82	55.16%	28.20%	1.15	YES
					Area m2		10.36	11.92		
	R18		Residential	Bedroom	% of room	10.25	74.92%	86.27%	0.94	YES
					Area m2		8.92	8.39		
	R19		Residential	LKD	% of room	28.08	86.98%	81.78%	1.09	YES
					Area m2		22.77	24.87		
13th	R1		Residential	LKD	% of room	25.35	81.10%	88.59%	1.02	YES
					Area m2		24.85	25.33		
	R2		Residential	Bedroom	% of room	12.54	98.05%	99.92%	1.26	YES
					Area m2		6.80	8.58		
	R3		Residential	Bedroom	% of room	12.66	54.21%	68.42%	1.16	YES
					Area m2		7.14	8.31		
	R4		Residential	LKD	% of room	22.76	56.43%	65.63%	1.28	YES
					Area m2		9.21	11.78		
	R5		Residential	Bedroom	% of room	12.35	40.47%	51.74%	1.14	YES
					Area m2		4.18	4.76		
	R6		Residential	LKD	% of room	27.63	33.85%	38.58%	1.03	YES
					Area m2		7.98	8.20		
	R7		Residential	Bedroom	% of room	10.71	28.89%	29.68%	1.07	YES
					Area m2		2.51	2.68		
	R8		Residential	Bedroom	% of room	10.62	23.46%	25.05%	0.16	NO
					Area m2		4.34	0.69		
	R9		Residential	LKD	% of room	27.30	40.84%	6.49%	0.53	NO
					Area m2		9.50	5.05		
	R10		Residential	Bedroom	% of room	11.03	34.81%	18.50%	0.84	YES
					Area m2		6.90	5.79		
	R11		Residential	LKD	% of room	27.89	62.52%	52.50%	0.52	NO
					Area m2		16.69	8.71		
	R12		Residential	Bedroom	% of room	10.24	59.86%	31.22%	0.18	NO
					Area m2		5.61	1.01		
	R13		Residential	Bedroom	% of room	13.82	54.76%	9.84%	0.37	NO
					Area m2		11.43	4.21		
	R14		Residential	Bedroom	% of room	12.99	82.70%	30.47%	0.15	NO
					Area m2		6.64	0.96		
	R15		Residential	LKD	% of room	26.98	51.10%	7.42%	1.02	YES
					Area m2		15.76	16.10		
	R16		Residential	Bedroom	% of room	10.27	58.43%	59.68%	0.41	NO
					Area m2		7.11	2.92		
	R17		Residential	Bedroom	% of room	13.82	69.24%	28.45%	1.05	YES
					Area m2		12.01	12.64		
	R18		Residential	Bedroom	% of room	10.25	86.91%	91.45%	0.91	YES
					Area m2		9.52	8.62		
	R19		Residential	LKD	% of room	28.08	92.88%	84.09%	1.02	YES
					Area m2		24.62	25.06		

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
14th	R1		Residential	LKD	% of room		87.67%	89.24%		
					Area m2	25.35	24.85	25.33	1.02	YES
	R2		Residential	Bedroom	% of room		98.05%	99.92%		
					Area m2	12.54	6.80	8.60	1.26	YES
	R3		Residential	Bedroom	% of room		54.26%	68.57%		
					Area m2	12.66	7.14	8.33	1.17	YES
	R4		Residential	LKD	% of room		56.44%	65.80%		
					Area m2	22.76	9.21	11.78	1.28	YES
	R5		Residential	Bedroom	% of room		40.48%	51.77%		
					Area m2	12.35	4.18	4.79	1.15	YES
	R6		Residential	LKD	% of room		33.85%	38.78%		
					Area m2	27.63	8.00	8.26	1.03	YES
	R7		Residential	Bedroom	% of room		28.93%	29.88%		
					Area m2	10.71	2.53	2.72	1.07	YES
	R8		Residential	Bedroom	% of room		23.59%	25.36%		
					Area m2	10.62	4.39	0.84	0.19	NO
	R9		Residential	LKD	% of room		41.34%	7.90%		
					Area m2	27.30	10.47	5.19	0.50	NO
	R10		Residential	Bedroom	% of room		38.34%	18.99%		
					Area m2	11.03	7.07	6.04	0.85	YES
15th	R11		Residential	LKD	% of room		64.11%	54.77%		
					Area m2	27.89	25.91	8.74	0.34	NO
	R12		Residential	Bedroom	% of room		92.93%	31.35%		
					Area m2	10.24	5.65	1.13	0.20	NO
	R13		Residential	Bedroom	% of room		55.18%	11.01%		
					Area m2	13.82	12.80	4.28	0.33	NO
	R14		Residential	Bedroom	% of room		92.62%	30.97%		
					Area m2	12.99	7.81	1.02	0.13	NO
	R15		Residential	LKD	% of room		60.12%	7.84%		
					Area m2	26.98	26.07	16.20	0.62	NO
	R16		Residential	Bedroom	% of room		96.65%	60.04%		
					Area m2	10.27	7.15	2.98	0.42	NO
	R17		Residential	Bedroom	% of room		69.60%	29.01%		
					Area m2	13.82	12.71	12.70	1.00	YES
	R18		Residential	Bedroom	% of room		91.95%	91.91%		
					Area m2	10.25	9.53	8.64	0.91	YES
	R19		Residential	LKD	% of room		92.96%	84.27%		
					Area m2	28.08	27.90	25.16	0.90	YES
					% of room		99.37%	89.60%		
					Area m2	25.35	24.85	25.33	1.02	YES
15th	R1		Residential	LKD	% of room		98.05%	99.92%		
					Area m2	12.54	6.82	8.62	1.26	YES
	R2		Residential	Bedroom	% of room		54.36%	68.76%		
					Area m2	12.66	7.20	8.36	1.16	YES
	R3		Residential	Bedroom	% of room		56.85%	66.02%		
					Area m2	12.66	7.20	8.36	1.16	YES
	R4		Residential	LKD	% of room		40.50%	51.78%		
					Area m2	22.76	9.22	11.79	1.28	YES
	R5		Residential	Bedroom	% of room		34.10%	38.96%		
					Area m2	12.35	4.21	4.81	1.14	YES
	R6		Residential	LKD	% of room		28.95%	30.18%		
					Area m2	27.63	8.00	8.34	1.04	YES
15th	R7		Residential	Bedroom	% of room		23.85%	26.14%		
					Area m2	10.71	2.56	2.80	1.10	YES
	R8		Residential	Bedroom	% of room		41.73%	10.21%		
					Area m2	10.62	4.43	1.08	0.24	NO
	R9		Residential	LKD	% of room		38.61%	19.90%		
					Area m2	27.30	10.54	5.43	0.52	NO
	R10		Residential	Bedroom	% of room		64.18%	55.87%		
					Area m2	11.03	7.08	6.16	0.87	YES
	R11		Residential	LKD	% of room		79.49%	39.47%		
					Area m2	34.88	27.72	13.77	0.50	NO
	R12		Residential	Bedroom	% of room		11.70	8.55	0.73	NO
					Area m2	12.05	11.70	8.55	0.73	NO

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R13		Residential	Bedroom	% of room	22.03	97.09%	70.93%	0.87	YES
				Area m2			21.79	19.03		
	R14		Residential	Bedroom	% of room	18.07	98.89%	86.39%	0.66	NO
				Area m2			15.68	10.40		
	R15		Residential	Bedroom	% of room	11.38	86.73%	57.52%	0.87	YES
				Area m2			10.94	9.50		
	R16		Residential	LKD	% of room	32.96	96.12%	83.46%	0.95	YES
				Area m2			32.09	30.54		
				% of room			97.37%	92.66%		
16th	R1		Residential	LKD	Area m2	25.35	24.85	25.33	1.02	YES
				% of room			98.05%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.84	8.64	1.26	YES
				% of room			54.52%	68.93%		
	R3		Residential	Bedroom	Area m2	12.66	7.23	8.39	1.16	YES
				% of room			57.09%	66.31%		
	R4		Residential	LKD	Area m2	22.76	9.22	11.79	1.28	YES
				% of room			40.50%	51.79%		
	R5		Residential	Bedroom	Area m2	12.35	4.23	4.86	1.15	YES
				% of room			34.29%	39.37%		
	R6		Residential	LKD	Area m2	27.63	8.00	8.39	1.05	YES
				% of room			28.96%	30.38%		
	R7		Residential	Bedroom	Area m2	10.71	2.56	2.89	1.13	YES
				% of room			23.90%	26.99%		
	R8		Residential	Bedroom	Area m2	10.62	4.44	1.15	0.26	NO
				% of room			41.77%	10.81%		
	R9		Residential	LKD	Area m2	27.30	10.55	5.72	0.54	NO
				% of room			38.63%	20.94%		
	R10		Residential	Bedroom	Area m2	11.03	7.08	6.36	0.90	YES
				% of room			64.18%	57.70%		
17th	R1		Residential	LKD	Area m2	25.35	24.86	25.33	1.02	YES
				% of room			98.06%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.86	8.66	1.26	YES
				% of room			54.69%	69.07%		
	R3		Residential	Bedroom	Area m2	12.66	7.24	8.46	1.17	YES
				% of room			57.17%	66.80%		
	R4		Residential	LKD	Area m2	22.76	9.22	11.78	1.28	YES
				% of room			40.50%	51.77%		
	R5		Residential	Bedroom	Area m2	12.35	4.24	4.95	1.17	YES
				% of room			34.35%	40.12%		
	R6		Residential	LKD	Area m2	27.63	8.00	8.50	1.06	YES
				% of room			28.96%	30.77%		
	R7		Residential	Bedroom	Area m2	10.71	2.64	3.20	1.21	YES
				% of room			24.63%	29.89%		
	R8		Residential	Bedroom	Area m2	10.62	4.44	1.14	0.26	NO
				% of room			41.83%	10.69%		
	R9		Residential	LKD	Area m2	27.30	10.56	6.05	0.57	NO
				% of room			38.69%	22.14%		
	R10		Residential	Bedroom	Area m2	11.03	7.08	6.58	0.93	YES
				% of room			64.19%	59.64%		
18th	R1		Residential	LKD	Area m2	25.35	24.86	25.33	1.02	YES
				% of room			98.06%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.89	8.65	1.25	YES
				% of room			54.97%	68.97%		
	R3		Residential	Bedroom	Area m2	12.66	7.26	8.47	1.17	YES
				% of room			57.40%	66.92%		
	R4		Residential	LKD	Area m2	22.76	9.22	11.86	1.29	YES
				% of room			40.50%	52.09%		
	R5		Residential	Bedroom	Area m2	12.35	4.28	5.26	1.23	YES
				% of room			34.69%	42.63%		
	R6		Residential	LKD	Area m2	27.63	8.00	8.91	1.11	YES
				% of room			28.96%	32.23%		
	R7		Residential	Bedroom	Area m2	10.71	2.66	3.64	1.37	YES

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R8		Residential	Bedroom	% of room	10.62	24.79%	33.94%	0.25	NO
	R9		Residential	LKD	% of room	27.30	42.23%	10.66%	0.58	NO
	R10		Residential	Bedroom	% of room	11.03	38.71%	22.55%	0.94	YES
					% of room		64.19%	60.35%		
19th	R1		Residential	LKD	Area m2	25.35	24.86	25.33	1.02	YES
					% of room		98.06%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.94	8.64	1.24	YES
					% of room		55.35%	68.89%		
	R3		Residential	Bedroom	Area m2	12.66	7.29	9.03	1.24	YES
					% of room		57.59%	71.34%		
	R4		Residential	LKD	Area m2	22.76	9.22	12.57	1.36	YES
					% of room		40.50%	55.24%		
	R5		Residential	Bedroom	Area m2	12.35	4.33	5.50	1.27	YES
					% of room		35.08%	44.53%		
	R6		Residential	LKD	Area m2	27.63	8.00	9.33	1.17	YES
					% of room		28.96%	33.78%		
	R7		Residential	Bedroom	Area m2	10.71	2.70	3.76	1.39	YES
					% of room		25.21%	35.12%		
	R8		Residential	Bedroom	Area m2	10.62	4.53	1.11	0.25	NO
					% of room		42.64%	10.48%		
	R9		Residential	LKD	Area m2	27.30	10.57	6.16	0.58	NO
					% of room		38.73%	22.56%		
	R10		Residential	Bedroom	Area m2	11.03	7.08	6.64	0.94	YES
					% of room		64.19%	60.21%		
20th	R1		Residential	LKD	Area m2	25.35	24.86	25.33	1.02	YES
					% of room		98.06%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	6.99	8.61	1.23	YES
					% of room		55.72%	68.63%		
	R3		Residential	Bedroom	Area m2	12.66	7.32	9.36	1.28	YES
					% of room		57.83%	73.98%		
	R4		Residential	LKD	Area m2	22.76	9.22	12.88	1.40	YES
					% of room		40.50%	56.59%		
	R5		Residential	Bedroom	Area m2	12.35	4.39	5.60	1.28	YES
					% of room		35.55%	45.36%		
	R6		Residential	LKD	Area m2	27.63	8.00	9.32	1.16	YES
					% of room		28.96%	33.71%		
	R7		Residential	Bedroom	Area m2	10.71	2.76	3.82	1.39	YES
					% of room		25.72%	35.65%		
	R8		Residential	Bedroom	Area m2	10.62	4.59	0.92	0.20	NO
					% of room		43.20%	8.67%		
	R9		Residential	LKD	Area m2	27.30	10.58	6.05	0.57	NO
					% of room		38.74%	22.16%		
	R10		Residential	Bedroom	Area m2	11.03	7.08	6.56	0.93	YES
					% of room		64.19%	59.51%		
21st	R1		Residential	LKD	Area m2	25.35	24.86	25.33	1.02	YES
					% of room		98.06%	99.92%		
	R2		Residential	Bedroom	Area m2	12.54	7.12	8.43	1.18	YES
					% of room		56.78%	67.21%		
	R3		Residential	Bedroom	Area m2	12.66	7.36	9.25	1.26	YES
					% of room		58.13%	73.11%		
	R4		Residential	LKD	Area m2	22.76	9.22	12.47	1.35	YES
					% of room		40.50%	54.80%		
	R5		Residential	Bedroom	Area m2	12.35	4.45	5.56	1.25	YES
					% of room		36.02%	45.07%		
	R6		Residential	LKD	Area m2	27.63	8.00	9.00	1.12	YES
					% of room		28.96%	32.56%		
	R7		Residential	Bedroom	Area m2	10.71	2.87	3.71	1.29	YES
					% of room		26.78%	34.64%		
	R8		Residential	Bedroom	Area m2	10.62	4.69	0.74	0.16	NO

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R9		Residential	LKD	% of room	27.30	44.18%	7.00%	0.54	NO
	R10		Residential	Bedroom	% of room	11.03	38.74%	21.07%	0.88	YES
					Area m2		7.08	6.26		
					% of room		64.19%	56.74%		
22nd	R1		Residential	LKD	Area m2	25.35	24.86	25.27	1.02	YES
					% of room		98.06%	99.69%		
	R2		Residential	Bedroom	Area m2	12.54	7.22	7.67	1.06	YES
					% of room		57.56%	61.13%		
	R3		Residential	Bedroom	Area m2	12.66	7.41	8.35	1.13	YES
					% of room		58.56%	65.94%		
	R4		Residential	LKD	Area m2	22.76	9.22	10.47	1.14	YES
					% of room		40.50%	46.01%		
	R5		Residential	Bedroom	Area m2	12.35	4.53	4.92	1.09	YES
					% of room		36.67%	39.83%		
	R6		Residential	LKD	Area m2	27.63	8.00	7.83	0.98	YES
					% of room		28.96%	28.32%		
	R7		Residential	Bedroom	Area m2	10.71	2.96	2.98	1.01	YES
					% of room		27.64%	27.84%		
	R8		Residential	Bedroom	Area m2	10.62	4.75	0.66	0.14	NO
					% of room		44.70%	6.21%		
	R9		Residential	LKD	Area m2	27.30	10.58	5.11	0.48	NO
					% of room		38.75%	18.73%		
	R10		Residential	Bedroom	Area m2	11.03	7.08	6.18	0.87	YES
					% of room		64.20%	56.00%		
23rd	R1		Residential	LKD	Area m2	25.35	24.86	25.22	1.01	YES
					% of room		98.06%	99.49%		
	R2		Residential	Bedroom	Area m2	12.54	7.36	7.56	1.03	YES
					% of room		58.67%	60.29%		
	R3		Residential	Bedroom	Area m2	12.66	7.48	8.11	1.08	YES
					% of room		59.12%	64.06%		
	R4		Residential	LKD	Area m2	22.76	9.22	9.53	1.03	YES
					% of room		40.50%	41.88%		
	R5		Residential	Bedroom	Area m2	12.35	4.65	4.58	0.98	YES
					% of room		37.65%	37.07%		
	R6		Residential	LKD	Area m2	27.63	8.00	6.82	0.85	YES
					% of room		28.96%	24.67%		
	R7		Residential	Bedroom	Area m2	10.71	3.14	2.69	0.86	YES
					% of room		29.27%	25.10%		
	R8		Residential	Bedroom	Area m2	10.62	4.85	0.66	0.14	NO
					% of room		45.67%	6.21%		
	R9		Residential	LKD	Area m2	27.30	10.58	4.98	0.47	NO
					% of room		38.76%	18.25%		
	R10		Residential	Bedroom	Area m2	11.03	7.09	6.16	0.87	YES
					% of room		64.29%	55.88%		
24th	R1		Residential	LKD	Area m2	25.35	24.86	25.19	1.01	YES
					% of room		98.06%	99.38%		
	R2		Residential	Bedroom	Area m2	12.54	7.53	7.26	0.96	YES
					% of room		60.03%	57.88%		
	R3		Residential	Bedroom	Area m2	12.66	7.57	7.69	1.02	YES
					% of room		59.81%	60.78%		
	R4		Residential	LKD	Area m2	22.76	9.22	8.84	0.96	YES
					% of room		40.50%	38.86%		
	R5		Residential	Bedroom	Area m2	12.35	4.80	4.26	0.89	YES
					% of room		38.90%	34.49%		
	R6		Residential	LKD	Area m2	27.63	8.00	6.35	0.79	NO
					% of room		28.96%	22.99%		
	R7		Residential	Bedroom	Area m2	10.71	3.38	2.39	0.71	NO
					% of room		31.53%	22.31%		
	R8		Residential	Bedroom	Area m2	10.62	5.01	0.58	0.12	NO
					% of room		47.16%	5.47%		
	R9		Residential	LKD	Area m2	27.30	10.58	4.63	0.44	NO

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R10		Residential	Bedroom	% of room Area m2 % of room	11.03	38.77% 7.10 64.37%	16.95% 6.06 54.95%	0.85	YES
25th	R1		Residential	LKD	Area m2 % of room	25.35	24.86 98.06%	25.19 99.38%	1.01	YES
	R2		Residential	Bedroom	Area m2 % of room	12.54	7.72 61.59%	7.27 57.95%	0.94	YES
	R3		Residential	Bedroom	Area m2 % of room	12.66	7.71 60.90%	7.72 60.96%	1.00	YES
	R4		Residential	LKD	Area m2 % of room	22.76	9.24 40.59%	8.90 39.10%	0.96	YES
	R5		Residential	Bedroom	Area m2 % of room	12.35	5.04 40.82%	4.30 34.86%	0.85	YES
	R6		Residential	LKD	Area m2 % of room	27.63	8.04 29.09%	6.42 23.23%	0.80	YES
	R7		Residential	Bedroom	Area m2 % of room	10.71	3.68 34.37%	2.43 22.70%	0.66	NO
	R8		Residential	Bedroom	Area m2 % of room	10.62	5.23 49.23%	0.59 5.55%	0.11	NO
	R9		Residential	LKD	Area m2 % of room	27.30	10.64 38.98%	4.68 17.14%	0.44	NO
	R10		Residential	Bedroom	Area m2 % of room	11.03	7.15 64.83%	6.07 54.99%	0.85	YES
26th	R1		Residential	LKD	Area m2 % of room	25.35	24.86 98.06%	25.19 99.38%	1.01	YES
	R2		Residential	Bedroom	Area m2 % of room	12.54	8.06 64.24%	7.29 58.11%	0.90	YES
	R3		Residential	Bedroom	Area m2 % of room	12.66	7.90 62.40%	7.74 61.16%	0.98	YES
	R4		Residential	LKD	Area m2 % of room	22.76	9.36 41.14%	8.95 39.34%	0.96	YES
	R5		Residential	Bedroom	Area m2 % of room	12.35	5.35 43.37%	4.32 34.97%	0.81	YES
	R6		Residential	LKD	Area m2 % of room	27.63	8.19 29.63%	6.48 23.46%	0.79	NO
	R7		Residential	Bedroom	Area m2 % of room	10.71	4.11 38.36%	2.46 22.94%	0.60	NO
	R8		Residential	Bedroom	Area m2 % of room	10.62	5.55 52.21%	0.69 6.53%	0.13	NO
	R9		Residential	LKD	Area m2 % of room	27.30	10.81 39.58%	4.73 17.33%	0.44	NO
	R10		Residential	Bedroom	Area m2 % of room	11.03	7.25 65.70%	6.10 55.35%	0.84	YES
27th	R1		Residential	LKD	Area m2 % of room	25.35	24.86 98.07%	25.19 99.38%	1.01	YES
	R2		Residential	Bedroom	Area m2 % of room	12.54	8.47 67.58%	7.31 58.33%	0.86	YES
	R3		Residential	Bedroom	Area m2 % of room	12.66	8.19 64.67%	7.79 61.52%	0.95	YES
	R4		Residential	LKD	Area m2 % of room	22.76	9.75 42.85%	9.00 39.53%	0.92	YES
	R5		Residential	Bedroom	Area m2 % of room	12.35	5.88 47.66%	4.40 35.67%	0.75	NO
	R6		Residential	LKD	Area m2 % of room	27.63	8.54 30.89%	6.57 23.77%	0.77	NO
	R7		Residential	Bedroom	Area m2 % of room	10.71	4.88 45.51%	2.56 23.94%	0.53	NO
	R8		Residential	Bedroom	Area m2 % of room	10.62	5.97 56.18%	0.75 7.09%	0.13	NO
	R9		Residential	LKD	Area m2 % of room	27.30	11.16 40.88%	4.85 17.78%	0.43	NO
	R10		Residential	Bedroom	Area m2	11.03	7.50	6.18	0.82	YES

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Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
28th	R1		Residential	LKD	Area m2	25.35	24.86	25.19	1.01	YES
					% of room		68.02%	56.00%		
	R2		Residential	Bedroom	Area m2	12.54	9.21	7.35	0.80	YES
					% of room		73.44%	58.64%		
	R3		Residential	Bedroom	Area m2	12.66	8.74	7.84	0.90	YES
					% of room		69.08%	61.92%		
	R4		Residential	LKD	Area m2	22.76	10.51	9.08	0.86	YES
					% of room		46.16%	39.91%		
	R5		Residential	Bedroom	Area m2	12.35	6.80	4.49	0.66	NO
					% of room		55.11%	36.35%		
	R6		Residential	LKD	Area m2	27.63	9.40	6.69	0.71	NO
					% of room		34.01%	24.20%		
R7		Residential	Bedroom	Area m2	10.71	6.11	2.70	0.44	NO	
				% of room		57.06%	25.20%			
R8		Residential	Bedroom	Area m2	10.62	6.68	0.88	0.13	NO	
				% of room		62.86%	8.27%			
R9		Residential	LKD	Area m2	27.30	11.90	5.04	0.42	NO	
				% of room		43.60%	18.46%			
R10		Residential	Bedroom	Area m2	11.03	8.03	6.21	0.77	NO	
				% of room		72.79%	56.32%			
29th	R1		Residential	LKD	Area m2	25.35	24.86	25.19	1.01	YES
					% of room		98.07%	99.38%		
	R2		Residential	Bedroom	Area m2	12.54	10.44	7.41	0.71	NO
					% of room		83.27%	59.12%		
	R3		Residential	Bedroom	Area m2	12.66	9.83	7.92	0.81	YES
					% of room		77.63%	62.55%		
	R4		Residential	LKD	Area m2	22.76	12.12	9.21	0.76	NO
					% of room		53.26%	40.47%		
	R5		Residential	Bedroom	Area m2	12.35	8.44	4.63	0.55	NO
					% of room		68.34%	37.50%		
	R6		Residential	LKD	Area m2	27.63	11.69	6.87	0.59	NO
					% of room		42.30%	24.86%		
R7		Residential	Bedroom	Area m2	10.71	8.16	2.86	0.35	NO	
				% of room		76.20%	26.73%			
R8		Residential	Bedroom	Area m2	10.62	7.93	1.02	0.13	NO	
				% of room		74.63%	9.62%			
R9		Residential	LKD	Area m2	27.30	13.39	5.35	0.40	NO	
				% of room		49.03%	19.59%			
R10		Residential	Bedroom	Area m2	11.03	9.23	6.30	0.68	NO	
				% of room		83.65%	57.16%			
30th	R1		Residential	LKD	Area m2	25.35	25.07	25.19	1.00	YES
					% of room		98.92%	99.38%		
	R2		Residential	Bedroom	Area m2	12.54	11.90	7.52	0.63	NO
					% of room		94.89%	59.97%		
	R3		Residential	Bedroom	Area m2	12.66	11.40	8.08	0.71	NO
					% of room		90.05%	63.81%		
	R4		Residential	LKD	Area m2	22.76	15.87	9.43	0.59	NO
					% of room		69.74%	41.44%		
	R5		Residential	Bedroom	Area m2	12.35	10.90	4.87	0.45	NO
					% of room		88.32%	39.42%		
	R6		Residential	LKD	Area m2	27.63	16.65	7.14	0.43	NO
					% of room		60.25%	25.86%		
R7		Residential	Bedroom	Area m2	10.71	9.50	3.25	0.34	NO	
				% of room		88.70%	30.35%			
R8		Residential	Bedroom	Area m2	10.62	9.00	1.05	0.12	NO	
				% of room		84.69%	9.88%			
R9		Residential	LKD	Area m2	27.30	16.75	5.80	0.35	NO	
				% of room		61.35%	21.24%			
R10		Residential	Bedroom	Area m2	11.03	10.75	6.41	0.60	NO	
				% of room		97.47%	58.11%			
31st	R1		Residential	LKD	Area m2	25.35	25.33	25.19	0.99	YES

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 Project No.: EKA251101
 Report Title: Daylight Distribution Analysis MIRROR MASS vs PROPOSED PLUS EMERGING CONTEXT
 Date of Analysis: 16/12/2025

Floor Ref.	Room Ref	Room Attribute	Property Type	Room Use		Room Area	Lit Area Existing	Lit Area Proposed	Pr/Ex	Meets BRE Criteria
	R2		Residential	Bedroom	% of room	12.54	99.92%	99.36%	0.65	NO
					Area m2		11.95	7.79		
	R3		Residential	Bedroom	% of room	12.66	95.32%	62.11%	0.73	NO
					Area m2		11.52	8.41		
	R4		Residential	LKD	% of room	22.76	91.03%	66.47%	0.45	NO
					Area m2		21.80	9.89		
	R5		Residential	Bedroom	% of room	12.35	95.77%	43.43%	0.47	NO
					Area m2		11.41	5.32		
	R6		Residential	LKD	% of room	27.63	92.39%	43.07%	0.30	NO
					Area m2		26.23	7.74		
	R7		Residential	Bedroom	% of room	10.71	94.93%	28.01%	0.41	NO
					Area m2		9.54	3.95		
	R8		Residential	Bedroom	% of room	10.62	89.02%	36.90%	0.12	NO
					Area m2		9.47	1.09		
	R9		Residential	LKD	% of room	27.30	89.15%	10.25%	0.23	NO
					Area m2		26.29	6.11		
	R10		Residential	Bedroom	% of room	11.03	96.27%	22.36%	0.60	NO
					Area m2		11.01	6.56		
					% of room		99.85%	59.49%		
32nd	R1		Residential	Bedroom	Area m2	54.33	54.18	53.17	0.98	YES
					% of room		99.73%	97.88%		
	R2		Residential	Bedroom	Area m2	16.19	16.05	11.76	0.73	NO
					% of room		99.14%	72.67%		
	R3		Residential	Bedroom	Area m2	15.10	13.77	5.24	0.38	NO
					% of room		91.17%	34.70%		
	R4		Residential	Bedroom	Area m2	32.72	32.20	20.70	0.64	NO
					% of room		98.43%	63.27%		
	R5		Residential	Bedroom	Area m2	11.63	11.16	5.08	0.45	NO
					% of room		95.97%	43.65%		