Project Name: No 1 Castlefield REV02
Project No.: 2306
Report Title: Sunlight - Neighbour Analysis
BASELINE VS PROPOSED + CUMULATIVE

Proximity

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Total Suns per Room Annual Existing	Total Suns per Room Annual Proposed	Annual Suns Lost	Annual Pr/Ex	Total Suns per Room Winter Existing	Total Suns per Room Winter Proposed	Wnter Suns Lost	Winter Pr/Ex
Pomona Wharf													
Ground	R1	Residential	Bedroom	W1	236°	62.00	40.00	22.00	0.65	17.00	13.00	4.00	0.76
	R2	Residential	LKD	W2 W3	236° 146°	91.00	65.00	26.00	0.71	23.00	19.00	4.00	0.83
	R3	Residential	Bedroom	W4	146°	70.00	59.00	11.00	0.84	22.00	16.00	6.00	0.73
	R4	Residential	Bedroom	W5	146°	70.00	58.00	12.00	0.83	22.00	15.00	7.00	0.68
	R5	Residential	LKD	W6 W7	146° 56°N	70.00	59.00	11.00	0.84	22.00	17.00	5.00	0.77
	R7	Residential	Bedroom	W9	236°	35.00	27.00	8.00	0.77	12.00	9.00	3.00	0.75
	R8	Residential	LKD	W10 W11	236° 146°	60.00	55.00	5.00	0.92	17.00	14.00	3.00	0.82
	R9	Residential	Bedroom	W12	146°	51.00	48.00	3.00	0.94	14.00	13.00	1.00	0.93
	R10	Residential	Bedroom	W13	146°	52.00	46.00	6.00	0.88	15.00	12.00	3.00	0.80
	R11	Residential	LKD	W14 W15	146° 56°N	52.00	45.00	7.00	0.87	15.00	11.00	4.00	0.73
First	R1	Residential	Bedroom	W1	236°	62.00	40.00	22.00	0.65	17.00	13.00	4.00	0.76
	R2	Residential	LKD	W2 W3	236° 146°	92.00	66.00	26.00	0.72	23.00	19.00	4.00	0.83
	R3	Residential	Bedroom	W4	146°	71.00	60.00	11.00	0.85	22.00	16.00	6.00	0.73
	R4	Residential	Bedroom	W5	146°	71.00	59.00	12.00	0.83	22.00	15.00	7.00	0.68
	R5	Residential	LKD	W6 W7	146° 56°N	71.00	61.00	10.00	0.86	22.00	17.00	5.00	0.77
	R7	Residential	Bedroom	W9	236°	43.00	34.00	9.00	0.79	15.00	10.00	5.00	0.67
	R8	Residential	LKD	W10 W11	236° 146°	69.00	63.00	6.00	0.91	20.00	16.00	4.00	0.80
	R9	Residential	Bedroom	W12	146°	61.00	58.00	3.00	0.95	18.00	17.00	1.00	0.94
	R10	Residential	Bedroom	W13	146°	61.00	55.00	6.00	0.90	18.00	15.00	3.00	0.83
	R11	Residential	LKD	W14 W15	146° 56°N	60.00	53.00	7.00	0.88	17.00	13.00	4.00	0.76
Second	R1	Residential	Bedroom	W1	236°	63.00	42.00	21.00	0.67	18.00	14.00	4.00	0.78
	R2	Residential	LKD	W2 W3	236° 146°	93.00	66.00	27.00	0.71	24.00	19.00	5.00	0.79
	R3	Residential	Bedroom	W4	146°	71.00	60.00	11.00	0.85	22.00	16.00	6.00	0.73
	R4	Residential	Bedroom	W5	146°	72.00	60.00	12.00	0.83	23.00	16.00	7.00	0.70
	R5	Residential	LKD	W6 W7	146° 56°N	72.00	63.00	9.00	0.88	23.00	18.00	5.00	0.78
	R7	Residential	Bedroom	W9	236°	44.00	35.00	9.00	0.80	15.00	10.00	5.00	0.67
	R8	Residential	LKD	W10 W11	236° 146°	76.00	70.00	6.00	0.92	24.00	20.00	4.00	0.83
	R9	Residential	Bedroom	W12	146°	73.00	68.00	5.00	0.93	25.00	22.00	3.00	0.88
	R10	Residential	Bedroom	W13	146°	73.00	65.00	8.00	0.89	25.00	20.00	5.00	0.80
	R11	Residential	LKD	W14 W15	146° 56°N	73.00	64.00	9.00	0.88	25.00	19.00	6.00	0.76
Third	R1	Residential	Bedroom	W1	236°	63.00	43.00	20.00	0.68	18.00	14.00	4.00	0.78
	R2	Residential	LKD	W2 W4	236° 146°	94.00	68.00	26.00	0.72	25.00	20.00	5.00	0.80
	R3	Residential	Bedroom	W3	146°	72.00	61.00	11.00	0.85	23.00	17.00	6.00	0.74
	R4	Residential	Bedroom	W5	146°	72.00	60.00	12.00	0.83	23.00	16.00	7.00	0.70
	R5	Residential	LKD	W6 W7	146° 56°N	72.00	63.00	9.00	0.88	23.00	18.00	5.00	0.78
	R7	Residential	Bedroom	W9	236°	45.00	36.00	9.00	0.80	15.00	10.00	5.00	0.67
	R8	Residential	LKD	W10 W11	236° 146°	78.00	71.00	7.00	0.91	25.00	20.00	5.00	0.80
	R9	Residential	Bedroom	W12	146°	74.00	69.00	5.00	0.93	25.00	22.00	3.00	0.88
	R10	Residential	Bedroom	W13	146°	74.00	66.00	8.00	0.89	25.00	20.00	5.00	0.80
	R11	Residential	LKD	W14 W15	146° 56°N	74.00	65.00	9.00	0.88	25.00	19.00	6.00	0.76

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Proximity

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Total Suns per Room Annual Existing	Total Suns per Room Annual Proposed	Annual Suns Lost	Annual Pr/Ex	Total Suns per Room Winter Existing	Total Suns per Room Winter Proposed	Wnter Suns Lost	Winter Pr/Ex
Fourth	R1	Residential	Bedroom	W1	236°	64.00	46.00	18.00	0.72	19.00	15.00	4.00	0.79
	R2	Residential	LKD	W2 W4	236° 146°	95.00	71.00	24.00	0.75	25.00	20.00	5.00	0.80
	R3	Residential	Bedroom	W3	146°	73.00	62.00	11.00	0.85	23.00	17.00	6.00	0.74
	R4	Residential	Bedroom	W5	146°	73.00	61.00	12.00	0.84	23.00	16.00	7.00	0.70
	R5	Residential	LKD	W6 W7	146° 56°N	73.00	64.00	9.00	0.88	23.00	18.00	5.00	0.78
	R7	Residential	Bedroom	W9	236°	47.00	38.00	9.00	0.81	15.00	10.00	5.00	0.67
	R8	Residential	LKD	W10 W11	236° 146°	81.00	74.00	7.00	0.91	25.00	20.00	5.00	0.80
	R9	Residential	Bedroom	W12	146°	74.00	69.00	5.00	0.93	25.00	22.00	3.00	0.88
	R10	Residential	Bedroom	W13	146°	74.00	66.00	8.00	0.89	25.00	20.00	5.00	0.80
	R11	Residential	LKD	W14 W15	146° 56°N	74.00	65.00	9.00	0.88	25.00	19.00	6.00	0.76
Fifth	R1	Residential	Bedroom	W1	236°	65.00	50.00	15.00	0.77	20.00	16.00	4.00	0.80
	R2	Residential	LKD	W2 W4	236° 146°	95.00	73.00	22.00	0.77	25.00	21.00	4.00	0.84
	R3	Residential	Bedroom	W3	146°	73.00	62.00	11.00	0.85	23.00	17.00	6.00	0.74
	R4	Residential	Bedroom	W5	146°	73.00	62.00	11.00	0.85	23.00	16.00	7.00	0.70
	R5	Residential	LKD	W6 W7	146° 56°N	73.00	64.00	9.00	0.88	23.00	18.00	5.00	0.78
	R7	Residential	Bedroom	W9	236°	50.00	41.00	9.00	0.82	15.00	10.00	5.00	0.67
	R8	Residential	LKD	W10 W11	236° 146°	83.00	76.00	7.00	0.92	25.00	20.00	5.00	0.80
	R9	Residential	Bedroom	W12	146°	75.00	70.00	5.00	0.93	25.00	22.00	3.00	0.88
	R10	Residential	Bedroom	W13	146°	75.00	67.00	8.00	0.89	25.00	20.00	5.00	0.80
	R11	Residential	LKD	W14 W15	146° 56°N	75.00	66.00	9.00	0.88	25.00	19.00	6.00	0.76
Sixth	R1	Residential	Bedroom	W1	236°	65.00	51.00	14.00	0.78	20.00	16.00	4.00	0.80
	R2	Residential	LKD	W2 W4	236° 146°	96.00	77.00	19.00	0.80	26.00	22.00	4.00	0.85
	R3	Residential	Bedroom	W3	146°	74.00	63.00	11.00	0.85	24.00	18.00	6.00	0.75
	R4	Residential	Bedroom	W5	146°	74.00	63.00	11.00	0.85	24.00	17.00	7.00	0.71
	R5	Residential	LKD	W6 W7	146° 56°N	75.00	66.00	9.00	0.88	25.00	20.00	5.00	0.80
	R7	Residential	Bedroom	W9	236°	52.00	44.00	8.00	0.85	15.00	10.00	5.00	0.67
	R8	Residential	LKD	W10 W11	236° 146°	88.00	81.00	7.00	0.92	27.00	22.00	5.00	0.81
	R9	Residential	Bedroom	W12	146°	78.00	73.00	5.00	0.94	27.00	24.00	3.00	0.89
	R10	Residential	Bedroom	W13	146°	78.00	70.00	8.00	0.90	27.00	22.00	5.00	0.81
	R11	Residential	LKD	W14 W15	146° 56°N	78.00	69.00	9.00	0.88	27.00	21.00	6.00	0.78
Seventh	R1	Residential	Bedroom	W1	236°	66.00	57.00	9.00	0.86	21.00	17.00	4.00	0.81
	R2	Residential	LKD	W2 W4	236° 146°	99.00	86.00	13.00	0.87	29.00	25.00	4.00	0.86
	R3	Residential	Bedroom	W3	146°	76.00	66.00	10.00	0.87	26.00	20.00	6.00	0.77
	R4	Residential	Bedroom	W5	146°	76.00	65.00	11.00	0.86	26.00	19.00	7.00	0.73
	R5	Residential	LKD	W6 W7	146° 56°N	76.00	67.00	9.00	0.88	26.00	21.00	5.00	0.81
	R7	Residential	Bedroom	W9	236°	57.00	49.00	8.00	0.86	16.00	11.00	5.00	0.69
	R8	Residential	LKD	W10 W11	236° 146°	93.00	87.00	6.00	0.94	27.00	23.00	4.00	0.85
	R9	Residential	Bedroom	W12	146°	78.00	73.00	5.00	0.94	27.00	24.00	3.00	0.89
	R10	Residential	Bedroom	W13	146°	78.00	70.00	8.00	0.90	27.00	22.00	5.00	0.81
	R11	Residential	LKD	W14 W15	146° 56°N	78.00	69.00	9.00	0.88	27.00	21.00	6.00	0.78

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Eighth	R1	Residential	Bedroom	W1	236°	66.00	58.00	8.00	0.88	21.00	17.00	4.00	0.81
	R2	Residential	LKD	W2 W4	236° 146°	99.00	87.00	12.00	0.88	29.00	25.00	4.00	0.86
	R3	Residential	Bedroom	W3	146°	78.00	68.00	10.00	0.87	28.00	22.00	6.00	0.79
	R4	Residential	Bedroom	W5	146°	78.00	67.00	11.00	0.86	28.00	21.00	7.00	0.75
	R5	Residential	LKD	W6 W7	146° 56°N	77.00	68.00	9.00	0.88	27.00	22.00	5.00	0.81
	R7	Residential	Bedroom	W9	236°	59.00	51.00	8.00	0.86	16.00	11.00	5.00	0.69
	R8	Residential	LKD	W10 W11	236° 146°	96.00	90.00	6.00	0.94	27.00	23.00	4.00	0.85
	R9	Residential	Bedroom	W12	146°	78.00	73.00	5.00	0.94	27.00	24.00	3.00	0.89
	R10	Residential	Bedroom	W13	146°	78.00	70.00	8.00	0.90	27.00	22.00	5.00	0.81
	R11	Residential	LKD	W14 W15	146° 56°N	79.00	70.00	9.00	0.89	28.00	22.00	6.00	0.79
Ninth	R1	Residential	Bedroom	W1	236°	69.00	63.00	6.00	0.91	21.00	18.00	3.00	0.86
	R2	Residential	LKD	W2 W4	236° 146°	100.00	91.00	9.00	0.91	29.00	25.00	4.00	0.86
	R3	Residential	Bedroom	W3	146°	79.00	69.00	10.00	0.87	28.00	22.00	6.00	0.79
	R4	Residential	Bedroom	W5	146°	79.00	68.00	11.00	0.86	28.00	21.00	7.00	0.75
	R5	Residential	LKD	W6 W7	146° 56°N	79.00	70.00	9.00	0.89	28.00	23.00	5.00	0.82
	R7	Residential	Bedroom	W9	236°	67.00	60.00	7.00	0.90	19.00	14.00	5.00	0.74
	R8	Residential	LKD	W10 W11	236° 146°	100.00	94.00	6.00	0.94	29.00	25.00	4.00	0.86
	R9	Residential	Bedroom	W12	146°	79.00	74.00	5.00	0.94	28.00	25.00	3.00	0.89
	R10	Residential	Bedroom	W13	146°	79.00	71.00	8.00	0.90	28.00	23.00	5.00	0.82
	R11	Residential	LKD	W14 W15	146° 56°N	79.00	70.00	9.00	0.89	28.00	22.00	6.00	0.79
Tenth	R1	Residential	Bedroom	W1	236°	71.00	66.00	5.00	0.93	23.00	20.00	3.00	0.87
	R2	Residential	LKD	W2 W5	236° 146°	100.00	93.00	7.00	0.93	29.00	26.00	3.00	0.90
	R3	Residential	Bedroom	W3	146°	79.00	70.00	9.00	0.89	28.00	22.00	6.00	0.79
	R4	Residential	Bedroom	W4	146°	79.00	69.00	10.00	0.87	28.00	21.00	7.00	0.75
	R5	Residential	LKD	W6 W7	146° 56°N	79.00	70.00	9.00	0.89	28.00	23.00	5.00	0.82
	R7	Residential	Bedroom	W9	236°	70.00	62.00	8.00	0.89	22.00	16.00	6.00	0.73
	R8	Residential	LKD	W10 W11	236° 146°	100.00	94.00	6.00	0.94	29.00	25.00	4.00	0.86
	R9	Residential	Bedroom	W12	146°	79.00	74.00	5.00	0.94	28.00	25.00	3.00	0.89
	R10	Residential	Bedroom	W13	146°	79.00	71.00	8.00	0.90	28.00	23.00	5.00	0.82
	R11	Residential	LKD	W14 W15	146° 56°N	79.00	70.00	9.00	0.89	28.00	22.00	6.00	0.79
Excelsior Works													
Ground	R1	Residential	Bedroom	W1	243°	21.00	21.00	0.00	1.00	2.00	2.00	0.00	1.00
	R2	Residential	LKD	W2	243°	22.00	21.00	1.00	0.95	4.00	4.00	0.00	1.00
	R3	Residential	Bedroom	W3	243°	19.00	15.00	4.00	0.79	3.00	3.00	0.00	1.00
	R4	Residential	Bedroom	W4	243°	16.00	11.00	5.00	0.69	2.00	2.00	0.00	1.00
	R5	Residential	LKD	W5 W6	243° 153°	17.00	12.00	5.00	0.71	0.00	0.00	0.00	1.00
	R6	Residential	Bedroom	W7 W8	243° 153°	17.00	17.00	0.00	1.00	0.00	0.00	0.00	1.00
First	R1	Residential	Bedroom	W1	243°	27.00	26.00	1.00	0.96	4.00	4.00	0.00	1.00
	R2	Residential	LKD	W2	243°	27.00	25.00	2.00	0.93	5.00	5.00	0.00	1.00
	R3	Residential	Bedroom	W3	243°	25.00	21.00	4.00	0.84	4.00	4.00	0.00	1.00
	R4	Residential	Bedroom	W4	243°	17.00	12.00	5.00	0.71	2.00	2.00	0.00	1.00

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	R5	Residential	LKD	W5	243°	11.00	5.00	6.00	0.45	0.00	0.00	0.00	1.00
	R6	Residential	Bedroom	W6	153°	10.00	10.00	0.00	1.00	1.00	1.00	0.00	1.00
	R7	Residential	LKD	W7 W8	243° 153°	42.00	42.00	0.00	1.00	1.00	1.00	0.00	1.00
Second	R1	Residential	Bedroom	W1	243°	33.00	31.00	2.00	0.94	9.00	8.00	1.00	0.89
	R2	Residential	LKD	W2	243°	32.00	28.00	4.00	0.88	7.00	6.00	1.00	0.86
	R3	Residential	Bedroom	W3	243°	31.00	26.00	5.00	0.84	5.00	4.00	1.00	0.80
	R4	Residential	Bedroom	W4	243°	22.00	17.00	5.00	0.77	2.00	2.00	0.00	1.00
	R5	Residential	LKD	W5	243°	13.00	7.00	6.00	0.54	0.00	0.00	0.00	1.00
	R6	Residential	Bedroom	W6	153°	13.00	13.00	0.00	1.00	3.00	3.00	0.00	1.00
	R7	Residential	LKD	W7 W8	243° 153°	53.00	52.00	1.00	0.98	6.00	6.00	0.00	1.00
Third	R1	Residential	Bedroom	W1	243°	39.00	37.00	2.00	0.95	14.00	14.00	0.00	1.00
	R2	Residential	LKD	W2	243°	38.00	33.00	5.00	0.87	11.00	11.00	0.00	1.00
	R3	Residential	Bedroom	W3	243°	39.00	34.00	5.00	0.87	9.00	9.00	0.00	1.00
	R4	Residential	Bedroom	W4	243°	34.00	28.00	6.00	0.82	4.00	3.00	1.00	0.75
	R5	Residential	LKD	W5	243°	20.00	13.00	7.00	0.65	2.00	1.00	1.00	0.50
	R6	Residential	Bedroom	W6	153°	19.00	19.00	0.00	1.00	6.00	6.00	0.00	1.00
	R7	Residential	LKD	W7 W8	243° 153°	64.00	62.00	2.00	0.97	13.00	13.00	0.00	1.00
Fourth	R1	Residential	Bedroom	W1	243°	46.00	41.00	5.00	0.89	16.00	16.00	0.00	1.00
	R2	Residential	LKD	W2	243°	45.00	40.00	5.00	0.89	16.00	16.00	0.00	1.00
	R3	Residential	Bedroom	W3	243°	48.00	42.00	6.00	0.88	17.00	16.00	1.00	0.94
	R4	Residential	Bedroom	W4	243°	48.00	42.00	6.00	0.88	13.00	12.00	1.00	0.92
	R5	Residential	LKD	W5	243°	41.00	34.00	7.00	0.83	4.00	3.00	1.00	0.75
	R6	Residential	Bedroom	W6	153°	32.00	31.00	1.00	0.97	7.00	7.00	0.00	1.00
	R7	Residential	LKD	W7 W8	243° 153°	79.00	72.00	7.00	0.91	22.00	21.00	1.00	0.95
Fifth	R1	Residential	Bedroom	W1	243°	57.00	51.00	6.00	0.89	18.00	17.00	1.00	0.94
	R2	Residential	LKD	W2	243°	57.00	50.00	7.00	0.88	19.00	18.00	1.00	0.95
	R3	Residential	Bedroom	W3	243°	58.00	52.00	6.00	0.90	20.00	18.00	2.00	0.90
	R4	Residential	Bedroom	W4	243°	60.00	53.00	7.00	0.88	20.00	18.00	2.00	0.90
	R5	Residential	LKD	W5	243°	60.00	52.00	8.00	0.87	19.00	17.00	2.00	0.89
	R6	Residential	Bedroom	W6	153°	54.00	49.00	5.00	0.91	21.00	20.00	1.00	0.95
	R7	Residential	LKD	W7 W8	243° 153°	92.00	84.00	8.00	0.91	24.00	23.00	1.00	0.96
Sixth	R1	Residential	Bedroom	W1	243°	64.00	56.00	8.00	0.88	19.00	17.00	2.00	0.89
	R2	Residential	LKD	W2	243°	65.00	56.00	9.00	0.86	21.00	18.00	3.00	0.86
	R3	Residential	Bedroom	W3	243°	65.00	58.00	7.00	0.89	21.00	18.00	3.00	0.86
	R4	Residential	Bedroom	W4	243°	65.00	58.00	7.00	0.89	21.00	19.00	2.00	0.90
	R5	Residential	LKD	W5	243°	64.00	56.00	8.00	0.88	20.00	18.00	2.00	0.90
	R6	Residential	Bedroom	W6	153°	57.00	52.00	5.00	0.91	23.00	22.00	1.00	0.96
	R7	Residential	LKD	W7 W8	243° 153°	95.00	87.00	8.00	0.92	26.00	25.00	1.00	0.96
Seventh	R1	Residential	Bedroom	W1	243°	66.00	56.00	10.00	0.85	21.00	17.00	4.00	0.81
	R2	Residential	Bedroom	W2	243°	66.00	57.00	9.00	0.86	21.00	18.00	3.00	0.86
	R3	Residential	Bedroom	W3	243°	66.00	59.00	7.00	0.89	21.00	18.00	3.00	0.86
	R4	Residential	LKD	W4 W5 W6	243° 243° 153°	98.00	91.00	7.00	0.93	28.00	26.00	2.00	0.93
Castlefield Locks Apartments													
Ground	R1	Residential	LKD	W1 W2 W3	353°N 353°N 244°	59.00	45.00	14.00	0.76	18.00	13.00	5.00	0.72

Project Name: No 1 Castlefield REV02
Project No.: 2306
Report Title: Sunlight - Neighbour Analysis
BASELINE VS PROPOSED + CUMULATIVE

Proximity

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Total Suns per Room Annual Existing	Total Suns per Room Annual Proposed	Annual Suns Lost	Annual Pr/Ex	Total Suns per Room Winter Existing	Total Suns per Room Winter Proposed	Wnter Suns Lost	Winter Pr/Ex
	R2	Residential	Bedroom	W4	173°	45.00	29.00	16.00	0.64	14.00	8.00	6.00	0.57
	R3	Residential	LKD	W5	173°	52.00	31.00	21.00	0.60	17.00	7.00	10.00	0.41
	R4	Residential	Bedroom	W6	173°	46.00	27.00	19.00	0.59	13.00	4.00	9.00	0.31
	R5	Residential	Bedroom	W7	173°	41.00	23.00	18.00	0.56	13.00	4.00	9.00	0.31
	R6	Residential	Bedroom	W8	262°	32.00	18.00	14.00	0.56	7.00	2.00	5.00	0.29
	R7	Residential	Bedroom	W9	262°	20.00	14.00	6.00	0.70	2.00	0.00	2.00	0.00
	R8	Residential	LKD	W10 W11 W12	262° 262° 262°	51.00	29.00	22.00	0.57	13.00	3.00	10.00	0.23
	R9	Residential	Bedroom	W13	262°	40.00	21.00	19.00	0.53	8.00	2.00	6.00	0.25
	R10	Residential	Bedroom	W14	262°	39.00	18.00	21.00	0.46	7.00	1.00	6.00	0.14
	R11	Residential	LKD	W15 W16	262° 333°N	27.00	9.00	18.00	0.33	4.00	0.00	4.00	0.00
	R12	Residential	Bedroom	W17	152°	25.00	13.00	12.00	0.52	7.00	1.00	6.00	0.14
	R14	Residential	LKD	W19	151°	42.00	24.00	18.00	0.57	13.00	5.00	8.00	0.38
	R15	Residential	LKD	W20 W21	242° 242°	55.00	22.00	33.00	0.40	12.00	3.00	9.00	0.25
	R16	Residential	Bedroom	W22	242°	54.00	19.00	35.00	0.35	10.00	1.00	9.00	0.10
	R17	Residential	Bedroom	W23	242°	51.00	16.00	35.00	0.31	9.00	2.00	7.00	0.22
	R18	Residential	LKD	W24 W25	242° 242°	49.00	12.00	37.00	0.24	9.00	1.00	8.00	0.11
	R19	Residential	Bedroom	W26	227°	12.00	3.00	9.00	0.25	0.00	0.00	0.00	1.00
	R20	Residential	LKD	W27	227°	16.00	1.00	15.00	0.06	0.00	0.00	0.00	1.00
	R25	Residential	LKD	W33 W34	332°N 242°	11.00	6.00	5.00	0.55	0.00	0.00	0.00	1.00
	R26	Residential	LKD	W35 W36	332°N 242°	28.00	24.00	4.00	0.86	0.00	0.00	0.00	1.00
	R27	Residential	Bedroom	W37	242°	23.00	19.00	4.00	0.83	0.00	0.00	0.00	1.00
	R28	Residential	Bedroom	W38	242°	20.00	17.00	3.00	0.85	0.00	0.00	0.00	1.00
	R29	Residential	Bedroom	W39	242°	14.00	12.00	2.00	0.86	0.00	0.00	0.00	1.00
	R30	Residential	LKD	W40	242°	10.00	7.00	3.00	0.70	0.00	0.00	0.00	1.00
First	R1	Residential	LKD	W1 W2 W3	353°N 353°N 244°	63.00	48.00	15.00	0.76	19.00	13.00	6.00	0.68
	R2	Residential	Bedroom	W4	173°	45.00	30.00	15.00	0.67	14.00	9.00	5.00	0.64
	R3	Residential	LKD	W5	173°	54.00	34.00	20.00	0.63	17.00	8.00	9.00	0.47
	R4	Residential	Bedroom	W6	173°	47.00	28.00	19.00	0.60	14.00	5.00	9.00	0.36
	R5	Residential	Bedroom	W7	173°	41.00	24.00	17.00	0.59	13.00	5.00	8.00	0.38
	R6	Residential	Bedroom	W8	262°	32.00	18.00	14.00	0.56	7.00	2.00	5.00	0.29
	R7	Residential	Bedroom	W9	262°	20.00	14.00	6.00	0.70	2.00	0.00	2.00	0.00
	R8	Residential	LKD	W10 W11 W12	262° 262° 262°	51.00	30.00	21.00	0.59	13.00	3.00	10.00	0.23
	R9	Residential	Bedroom	W13	262°	40.00	22.00	18.00	0.55	8.00	2.00	6.00	0.25
	R10	Residential	Bedroom	W14	262°	39.00	20.00	19.00	0.51	7.00	1.00	6.00	0.14
	R11	Residential	LKD	W15 W16	262° 333°N	27.00	11.00	16.00	0.41	4.00	0.00	4.00	0.00
	R12	Residential	Bedroom	W17	152°	25.00	14.00	11.00	0.56	7.00	2.00	5.00	0.29
	R14	Residential	LKD	W19	151°	44.00	28.00	16.00	0.64	14.00	6.00	8.00	0.43
	R15	Residential	LKD	W20 W21	242° 242°	55.00	26.00	29.00	0.47	12.00	3.00	9.00	0.25
	R16	Residential	Bedroom	W22	242°	54.00	22.00	32.00	0.41	10.00	1.00	9.00	0.10
	R17	Residential	Bedroom	W23	242°	52.00	21.00	31.00	0.40	10.00	2.00	8.00	0.20
	R18	Residential	LKD	W24 W25	242° 242°	52.00	19.00	33.00	0.37	10.00	1.00	9.00	0.10

Project Name: No 1 Castlefield REV02
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BASELINE VS PROPOSED + CUMULATIVE

Proximity

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	R19	Residential	Bedroom	W26	227°	14.00	5.00	9.00	0.36	1.00	0.00	1.00	0.00
	R20	Residential	LKD	W27	227°	16.00	2.00	14.00	0.13	0.00	0.00	0.00	1.00
	R25	Residential	LKD	W33 W34	152° 130°	36.00	29.00	7.00	0.81	7.00	6.00	1.00	0.86
	R26	Residential	LKD	W35 W36	332°N 242°	13.00	7.00	6.00	0.54	0.00	0.00	0.00	1.00
	R27	Residential	LKD	W37 W38	332°N 242°	39.00	33.00	6.00	0.85	4.00	4.00	0.00	1.00
	R28	Residential	Bedroom	W39	242°	32.00	27.00	5.00	0.84	1.00	1.00	0.00	1.00
	R29	Residential	Bedroom	W40	242°	27.00	23.00	4.00	0.85	1.00	1.00	0.00	1.00
	R30	Residential	Bedroom	W41	242°	23.00	20.00	3.00	0.87	1.00	1.00	0.00	1.00
	R31	Residential	LKD	W42 W43	242° 242°	15.00	10.00	5.00	0.67	0.00	0.00	0.00	1.00
Second	R1	Residential	LKD	W1 W2 W3	353°N 353°N 244°	64.00	50.00	14.00	0.78	19.00	14.00	5.00	0.74
	R2	Residential	Bedroom	W4	173°	46.00	30.00	16.00	0.65	15.00	9.00	6.00	0.60
	R3	Residential	LKD	W5	173°	54.00	36.00	18.00	0.67	17.00	10.00	7.00	0.59
	R4	Residential	Bedroom	W6	173°	48.00	30.00	18.00	0.63	14.00	6.00	8.00	0.43
	R5	Residential	Bedroom	W7	173°	41.00	24.00	17.00	0.59	13.00	5.00	8.00	0.38
	R6	Residential	Bedroom	W8	262°	32.00	18.00	14.00	0.56	7.00	2.00	5.00	0.29
	R7	Residential	Bedroom	W9	262°	20.00	14.00	6.00	0.70	2.00	0.00	2.00	0.00
	R8	Residential	LKD	W10 W11 W12	262° 262° 262°	52.00	32.00	20.00	0.62	13.00	4.00	9.00	0.31
	R9	Residential	Bedroom	W13	262°	40.00	22.00	18.00	0.55	8.00	2.00	6.00	0.25
	R10	Residential	Bedroom	W14	262°	39.00	20.00	19.00	0.51	7.00	1.00	6.00	0.14
	R11	Residential	LKD	W15 W16	262° 333°N	27.00	11.00	16.00	0.41	4.00	0.00	4.00	0.00
	R12	Residential	Bedroom	W17	152°	26.00	15.00	11.00	0.58	8.00	3.00	5.00	0.38
	R14	Residential	LKD	W19	151°	45.00	31.00	14.00	0.69	14.00	6.00	8.00	0.43
	R15	Residential	LKD	W20 W21	242° 242°	55.00	29.00	26.00	0.53	12.00	4.00	8.00	0.33
	R16	Residential	Bedroom	W22	242°	55.00	26.00	29.00	0.47	10.00	1.00	9.00	0.10
	R17	Residential	Bedroom	W23	242°	53.00	24.00	29.00	0.45	10.00	2.00	8.00	0.20
	R18	Residential	LKD	W24 W25	242° 242°	52.00	21.00	31.00	0.40	10.00	1.00	9.00	0.10
	R19	Residential	Bedroom	W26	227°	16.00	7.00	9.00	0.44	1.00	0.00	1.00	0.00
	R20	Residential	LKD	W27	227°	17.00	3.00	14.00	0.18	0.00	0.00	0.00	1.00
	R25	Residential	LKD	W33 W34	152° 130°	36.00	31.00	5.00	0.86	8.00	7.00	1.00	0.88
	R26	Residential	LKD	W35 W36	332°N 242°	16.00	10.00	6.00	0.63	0.00	0.00	0.00	1.00
	R27	Residential	LKD	W37 W38	332°N 242°	44.00	36.00	8.00	0.82	6.00	6.00	0.00	1.00
	R28	Residential	Bedroom	W39	242°	37.00	31.00	6.00	0.84	2.00	2.00	0.00	1.00
	R29	Residential	Bedroom	W40	242°	35.00	29.00	6.00	0.83	1.00	1.00	0.00	1.00
	R30	Residential	Bedroom	W41	242°	33.00	27.00	6.00	0.82	1.00	1.00	0.00	1.00
	R31	Residential	LKD	W42 W43	242° 242°	20.00	15.00	5.00	0.75	0.00	0.00	0.00	1.00
Third	R1	Residential	LKD	W1 W2 W3	353°N 353°N 244°	65.00	51.00	14.00	0.78	19.00	14.00	5.00	0.74
	R2	Residential	Bedroom	W4	173°	47.00	31.00	16.00	0.66	15.00	9.00	6.00	0.60
	R3	Residential	LKD	W5	173°	59.00	41.00	18.00	0.69	17.00	10.00	7.00	0.59
	R4	Residential	Bedroom	W6	173°	50.00	33.00	17.00	0.66	14.00	7.00	7.00	0.50

Project Name: No 1 Castlefield REV02
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Proximity

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	R5	Residential	Bedroom	W7	173°	43.00	28.00	15.00	0.65	13.00	7.00	6.00	0.54
	R6	Residential	Bedroom	W8	262°	32.00	18.00	14.00	0.56	7.00	2.00	5.00	0.29
	R7	Residential	Bedroom	W9	262°	20.00	14.00	6.00	0.70	2.00	0.00	2.00	0.00
	R8	Residential	LKD	W10 W11 W12	262° 262° 262°	52.00	34.00	18.00	0.65	13.00	6.00	7.00	0.46
	R9	Residential	Bedroom	W13	262°	42.00	24.00	18.00	0.57	8.00	2.00	6.00	0.25
	R10	Residential	Bedroom	W14	262°	40.00	21.00	19.00	0.53	7.00	1.00	6.00	0.14
	R11	Residential	LKD	W15 W16	262° 333°N	27.00	11.00	16.00	0.41	4.00	0.00	4.00	0.00
	R12	Residential	Bedroom	W17	152°	26.00	15.00	11.00	0.58	8.00	3.00	5.00	0.38
	R14	Residential	LKD	W19	151°	46.00	34.00	12.00	0.74	15.00	7.00	8.00	0.47
	R15	Residential	LKD	W20 W21	242° 242°	55.00	29.00	26.00	0.53	12.00	4.00	8.00	0.33
	R16	Residential	Bedroom	W22	242°	56.00	28.00	28.00	0.50	11.00	2.00	9.00	0.18
	R17	Residential	Bedroom	W23	242°	55.00	29.00	26.00	0.53	10.00	2.00	8.00	0.20
	R18	Residential	LKD	W24 W25	242° 242°	54.00	25.00	29.00	0.46	10.00	1.00	9.00	0.10
	R19	Residential	Bedroom	W26	227°	17.00	10.00	7.00	0.59	1.00	0.00	1.00	0.00
	R20	Residential	LKD	W27	227°	19.00	6.00	13.00	0.32	0.00	0.00	0.00	1.00
	R25	Residential	LKD	W33 W34	152° 130°	37.00	32.00	5.00	0.86	9.00	8.00	1.00	0.89
	R26	Residential	LKD	W35 W36	332°N 242°	19.00	12.00	7.00	0.63	0.00	0.00	0.00	1.00
	R27	Residential	LKD	W37 W38	332°N 242°	51.00	42.00	9.00	0.82	10.00	10.00	0.00	1.00
	R28	Residential	Bedroom	W39	242°	47.00	39.00	8.00	0.83	9.00	9.00	0.00	1.00
	R29	Residential	Bedroom	W40	242°	44.00	36.00	8.00	0.82	6.00	5.00	1.00	0.83
	R30	Residential	Bedroom	W41	242°	43.00	36.00	7.00	0.84	4.00	3.00	1.00	0.75
	R31	Residential	LKD	W42 W43	242° 242°	31.00	26.00	5.00	0.84	2.00	2.00	0.00	1.00
Fourth	R1	Residential	LKD	W1 W2 W3	353°N 353°N 244°	66.00	53.00	13.00	0.80	19.00	15.00	4.00	0.79
	R2	Residential	Bedroom	W4	173°	50.00	34.00	16.00	0.68	16.00	10.00	6.00	0.63
	R3	Residential	LKD	W5	173°	69.00	50.00	19.00	0.72	20.00	12.00	8.00	0.60
	R4	Residential	Bedroom	W6	173°	60.00	43.00	17.00	0.72	16.00	9.00	7.00	0.56
	R5	Residential	Bedroom	W7	173°	50.00	35.00	15.00	0.70	14.00	8.00	6.00	0.57
	R6	Residential	Bedroom	W8	262°	37.00	22.00	15.00	0.59	8.00	2.00	6.00	0.25
	R7	Residential	Bedroom	W9	262°	20.00	14.00	6.00	0.70	2.00	0.00	2.00	0.00
	R8	Residential	LKD	W10 W11 W12	262° 262° 262°	52.00	34.00	18.00	0.65	13.00	6.00	7.00	0.46
	R9	Residential	Bedroom	W13	262°	44.00	26.00	18.00	0.59	8.00	2.00	6.00	0.25
	R10	Residential	Bedroom	W14	262°	42.00	23.00	19.00	0.55	8.00	2.00	6.00	0.25
	R11	Residential	LKD	W15 W16	262° 333°N	29.00	12.00	17.00	0.41	4.00	0.00	4.00	0.00
	R12	Residential	Bedroom	W17	152°	26.00	15.00	11.00	0.58	8.00	3.00	5.00	0.38
	R14	Residential	LKD	W19	151°	51.00	39.00	12.00	0.76	17.00	9.00	8.00	0.53
	R15	Residential	LKD	W20 W21	242° 242°	57.00	32.00	25.00	0.56	14.00	6.00	8.00	0.43
	R16	Residential	Bedroom	W22	242°	58.00	33.00	25.00	0.57	13.00	4.00	9.00	0.31
	R17	Residential	Bedroom	W23	242°	56.00	33.00	23.00	0.59	11.00	4.00	7.00	0.36
	R18	Residential	LKD	W24 W25	242° 242°	57.00	31.00	26.00	0.54	12.00	4.00	8.00	0.33
	R19	Residential	Bedroom	W26	227°	23.00	15.00	8.00	0.65	3.00	0.00	3.00	0.00

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	R20	Residential	LKD	W27	227°	21.00	11.00	10.00	0.52	0.00	0.00	0.00	1.00
	R25	Residential	LKD	W33 W34	152° 130°	50.00	44.00	6.00	0.88	12.00	11.00	1.00	0.92
	R26	Residential	LKD	W35 W36	332°N 242°	30.00	22.00	8.00	0.73	1.00	0.00	1.00	0.00
	R27	Residential	LKD	W37 W38	332°N 242°	48.00	38.00	10.00	0.79	13.00	12.00	1.00	0.92
	R28	Residential	Bedroom	W39	242°	48.00	39.00	9.00	0.81	12.00	11.00	1.00	0.92
	R29	Residential	Bedroom	W40	242°	46.00	37.00	9.00	0.80	10.00	9.00	1.00	0.90
	R30	Residential	Bedroom	W41	242°	44.00	36.00	8.00	0.82	7.00	6.00	1.00	0.86
	R31	Residential	LKD	W42 W43	242° 242°	45.00	38.00	7.00	0.84	6.00	6.00	0.00	1.00
Fifth	R1	Residential	LKD	W1 W2	352°N 262°	51.00	39.00	12.00	0.76	14.00	11.00	3.00	0.79
	R2	Residential	LKD	W3 W4 W5 W6 W7	262° 172° 262° 173° 173°	87.00	76.00	11.00	0.87	24.00	21.00	3.00	0.88
	R3	Residential	Bedroom	W8	173°	53.00	38.00	15.00	0.72	17.00	11.00	6.00	0.65
	R4	Residential	Bedroom	W9	262°	44.00	29.00	15.00	0.66	14.00	8.00	6.00	0.57
	R6	Residential	Bedroom	W11	262°	48.00	31.00	17.00	0.65	12.00	6.00	6.00	0.50
	R8	Residential	Bedroom	W13	262°	43.00	25.00	18.00	0.58	7.00	1.00	6.00	0.14
	R9	Residential	Bedroom	W14	262°	36.00	16.00	20.00	0.44	7.00	1.00	6.00	0.14
	R10	Residential	LKD	W15 W16 W17	243° 332°N 152°	43.00	25.00	18.00	0.58	8.00	3.00	5.00	0.38
	R11	Residential	LKD	W18 W19 W20	332°N 151° 241°	71.00	49.00	22.00	0.69	20.00	14.00	6.00	0.70
	R12	Residential	Bedroom	W21	227°	59.00	38.00	21.00	0.64	18.00	12.00	6.00	0.67
	R13	Residential	LKD	W22 W23 W25	227° 227° 227°	65.00	45.00	20.00	0.69	18.00	12.00	6.00	0.67
	R14	Residential	LKD	W24	227°	56.00	37.00	19.00	0.66	9.00	5.00	4.00	0.56
	R15	Residential	Bedroom	W26	227°	20.00	7.00	13.00	0.35	0.00	0.00	0.00	1.00
	R17	Residential	LKD	W28 W29 W30	317°N 317°N 227°	36.00	15.00	21.00	0.42	5.00	0.00	5.00	0.00
	R19	Residential	LKD	W32	227°	65.00	43.00	22.00	0.66	16.00	12.00	4.00	0.75
Sixth	R1	Residential	LKD	W1 W2	352°N 262°	44.00	36.00	8.00	0.82	13.00	10.00	3.00	0.77
	R2	Residential	Bedroom	W3 W4	262° 172°	53.00	38.00	15.00	0.72	15.00	11.00	4.00	0.73
	R3	Residential	LKD	W5 W6	262° 173°	80.00	65.00	15.00	0.81	26.00	21.00	5.00	0.81
	R5	Residential	Bedroom	W8	173°	57.00	47.00	10.00	0.82	26.00	20.00	6.00	0.77
	R6	Residential	Bedroom	W9 W10 W11	333°N 243° 332°N	26.00	11.00	15.00	0.42	4.00	0.00	4.00	0.00
	R7	Residential	Bedroom	W12	152°	38.00	27.00	11.00	0.71	9.00	4.00	5.00	0.44
	R9	Residential	Bedroom	W14 W15 W16	151° 241° 152°	76.00	65.00	11.00	0.86	24.00	20.00	4.00	0.83
	R13	Residential	Bedroom	W20 W21	317°N 227°	38.00	19.00	19.00	0.50	5.00	0.00	5.00	0.00
5 Kelso Place													
Ground	R1	Residential	LKD	W1	243°	24.00	23.00	1.00	0.96	7.00	6.00	1.00	0.86
	R2	Residential	Bedroom	W2	243°	25.00	23.00	2.00	0.92	7.00	6.00	1.00	0.86
	R3	Residential	Bedroom	W3	243°	25.00	23.00	2.00	0.92	7.00	6.00	1.00	0.86
	R4	Residential	Bedroom	W4	243°	24.00	22.00	2.00	0.92	7.00	6.00	1.00	0.86

Project Name: No 1 Castlefield REV02
Project No.: 2306
Report Title: Sunlight - Neighbour Analysis
BASELINE VS PROPOSED + CUMULATIVE

Proximity

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Total Suns per Room Annual Existing	Total Suns per Room Annual Proposed	Annual Suns Lost	Annual Pr/Ex	Total Suns per Room Winter Existing	Total Suns per Room Winter Proposed	Wnter Suns Lost	Winter Pr/Ex
	R5	Residential	Bedroom	W5	243°	20.00	18.00	2.00	0.90	3.00	2.00	1.00	0.67
	R6	Residential	LKD	W6	243°	22.00	20.00	2.00	0.91	4.00	3.00	1.00	0.75
First	R1	Residential	LKD	W1	243°	23.00	21.00	2.00	0.91	7.00	5.00	2.00	0.71
	R2	Residential	Bedroom	W2	243°	23.00	21.00	2.00	0.91	7.00	6.00	1.00	0.86
	R3	Residential	Bedroom	W3	243°	23.00	21.00	2.00	0.91	7.00	6.00	1.00	0.86
	R4	Residential	Bedroom	W4	243°	22.00	20.00	2.00	0.91	7.00	6.00	1.00	0.86
	R5	Residential	Bedroom	W5	243°	19.00	17.00	2.00	0.89	4.00	3.00	1.00	0.75
	R6	Residential	LKD	W6	243°	20.00	18.00	2.00	0.90	5.00	4.00	1.00	0.80
Second	R1	Residential	LKD	W1	243°	25.00	23.00	2.00	0.92	8.00	6.00	2.00	0.75
	R2	Residential	Bedroom	W2	243°	26.00	24.00	2.00	0.92	9.00	8.00	1.00	0.89
	R3	Residential	Bedroom	W3	243°	25.00	23.00	2.00	0.92	8.00	7.00	1.00	0.88
	R4	Residential	Bedroom	W4	243°	25.00	23.00	2.00	0.92	8.00	7.00	1.00	0.88
	R5	Residential	Bedroom	W5	243°	21.00	19.00	2.00	0.90	4.00	3.00	1.00	0.75
	R6	Residential	LKD	W6	243°	23.00	20.00	3.00	0.87	6.00	4.00	2.00	0.67
Third	R1	Residential	LKD	W1	243°	27.00	25.00	2.00	0.93	10.00	8.00	2.00	0.80
	R2	Residential	Bedroom	W2	243°	27.00	25.00	2.00	0.93	10.00	9.00	1.00	0.90
	R3	Residential	Bedroom	W3	243°	26.00	24.00	2.00	0.92	9.00	8.00	1.00	0.89
	R4	Residential	Bedroom	W4	243°	25.00	23.00	2.00	0.92	8.00	7.00	1.00	0.88
	R5	Residential	Bedroom	W5	243°	23.00	21.00	2.00	0.91	6.00	5.00	1.00	0.83
	R6	Residential	LKD	W6	243°	26.00	23.00	3.00	0.88	7.00	5.00	2.00	0.71
Fourth	R1	Residential	LKD	W1	243°	27.00	25.00	2.00	0.93	10.00	8.00	2.00	0.80
	R2	Residential	Bedroom	W2	243°	27.00	25.00	2.00	0.93	10.00	9.00	1.00	0.90
	R3	Residential	Bedroom	W3	243°	28.00	26.00	2.00	0.93	11.00	10.00	1.00	0.91
	R4	Residential	Bedroom	W4	243°	27.00	25.00	2.00	0.93	10.00	9.00	1.00	0.90
	R5	Residential	Bedroom	W5	243°	24.00	22.00	2.00	0.92	7.00	6.00	1.00	0.86
	R6	Residential	LKD	W6	243°	28.00	25.00	3.00	0.89	9.00	7.00	2.00	0.78
Fifth	R1	Residential	LKD	W1	243°	29.00	27.00	2.00	0.93	12.00	10.00	2.00	0.83
	R2	Residential	Bedroom	W2	243°	29.00	27.00	2.00	0.93	12.00	11.00	1.00	0.92
	R3	Residential	Bedroom	W3	243°	29.00	27.00	2.00	0.93	12.00	11.00	1.00	0.92
	R4	Residential	Bedroom	W4	243°	28.00	26.00	2.00	0.93	11.00	10.00	1.00	0.91
	R5	Residential	Bedroom	W5	243°	26.00	24.00	2.00	0.92	9.00	8.00	1.00	0.89
	R6	Residential	LKD	W6	243°	31.00	28.00	3.00	0.90	12.00	10.00	2.00	0.83
Sixth	R1	Residential	LKD	W1	243°	30.00	28.00	2.00	0.93	13.00	11.00	2.00	0.85
	R2	Residential	Bedroom	W2	243°	30.00	28.00	2.00	0.93	13.00	12.00	1.00	0.92
	R3	Residential	Bedroom	W3	243°	29.00	27.00	2.00	0.93	12.00	11.00	1.00	0.92
	R4	Residential	Bedroom	W4	243°	29.00	27.00	2.00	0.93	12.00	11.00	1.00	0.92
	R5	Residential	Bedroom	W5	243°	28.00	26.00	2.00	0.93	11.00	10.00	1.00	0.91
	R6	Residential	LKD	W6	243°	35.00	32.00	3.00	0.91	16.00	14.00	2.00	0.88
Seventh	R1	Residential	LKD	W1	243°	31.00	29.00	2.00	0.94	13.00	11.00	2.00	0.85
	R2	Residential	Bedroom	W2	243°	31.00	29.00	2.00	0.94	13.00	12.00	1.00	0.92
	R3	Residential	Bedroom	W3	243°	30.00	27.00	3.00	0.90	13.00	11.00	2.00	0.85
	R4	Residential	Bedroom	W4	243°	30.00	27.00	3.00	0.90	13.00	11.00	2.00	0.85
	R5	Residential	Bedroom	W5	243°	30.00	27.00	3.00	0.90	13.00	11.00	2.00	0.85
	R6	Residential	LKD	W6	243°	39.00	35.00	4.00	0.90	20.00	17.00	3.00	0.85
Eighth	R1	Residential	LKD	W1	243°	31.00	29.00	2.00	0.94	13.00	11.00	2.00	0.85
	R2	Residential	Bedroom	W2	243°	31.00	29.00	2.00	0.94	13.00	12.00	1.00	0.92
	R3	Residential	Bedroom	W3	243°	31.00	28.00	3.00	0.90	13.00	11.00	2.00	0.85
	R4	Residential	Bedroom	W4	243°	31.00	28.00	3.00	0.90	13.00	11.00	2.00	0.85

Project Name: No 1 Castlefield REV02
Project No.: 2306
Report Title: Sunlight - Neighbour Analysis
BASELINE VS PROPOSED + CUMULATIVE

Proximity

Floor Ref.	Room Ref.	Property Type	Room Use.	Window Ref.	Window Orientation	Total Suns per Room Annual Existing	Total Suns per Room Annual Proposed	Annual Suns Lost	Annual Pr/Ex	Total Suns per Room Winter Existing	Total Suns per Room Winter Proposed	Wnter Suns Lost	Winter Pr/Ex
	R5	Residential	Bedroom	W5	243°	33.00	30.00	3.00	0.91	15.00	13.00	2.00	0.87
	R6	Residential	LKD	W6	243°	42.00	38.00	4.00	0.90	22.00	19.00	3.00	0.86
Ninth	R1	Residential	LKD	W1	243°	67.00	64.00	3.00	0.96	22.00	20.00	2.00	0.91
	R2	Residential	Bedroom	W2	243°	67.00	64.00	3.00	0.96	22.00	21.00	1.00	0.95
	R3	Residential	Bedroom	W3	243°	67.00	63.00	4.00	0.94	22.00	20.00	2.00	0.91
	R4	Residential	Bedroom	W4	243°	67.00	63.00	4.00	0.94	22.00	20.00	2.00	0.91
	R5	Residential	Bedroom	W5	243°	67.00	63.00	4.00	0.94	22.00	20.00	2.00	0.91
	R6	Residential	LKD	W6	243°	67.00	62.00	5.00	0.93	22.00	19.00	3.00	0.86