

FLOOR	ROOM	ROOM USE	AVERAGE DAYLIGHT FACTOR			
			CONSENTED	MAX PARAMETER	LOSS	%
LEVEL 6	222	BEDROOM	2.2	2.1	0.1	4.5
	223	BEDROOM	0.6	0.5	0.1	16.7
	224	L/K/D	3.7	3.4	0.3	8.1
	225	L/K/D	3.4	2.9	0.5	14.7
	226	BEDROOM	2.0	1.6	0.4	20.0
	227	BEDROOM	2.0	1.6	0.4	20.0
	228	L/K/D	3.5	3.1	0.4	11.4
	229	L/K/D	4.1	3.9	0.2	4.9
	230	BEDROOM	0.8	0.8	0.0	0.0
	231	BEDROOM	3.6	3.5	0.1	2.8

FLOOR	ROOM	ROOM USE	ANNUAL PROBABLE SUNLIGHT HOURS (ROOM)					
			ROOM CONSENTED		ROOM MAX PARAMETER		TOTAL % LOSS	WINTER % LOSS
			TOTAL	WINTER	TOTAL	WINTER		
LEVEL 6	222	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	223	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	224	L/K/D	39	10	33	6	15.4	40.0
	225	L/K/D	55	20	47	14	14.5	30.0
	226	BEDROOM	10	5	4	0	60.0	100.0
	227	BEDROOM	10	5	4	0	60.0	100.0
	228	L/K/D	63	21	57	16	9.5	23.8
	229	L/K/D	87	23	83	20	4.6	13.0
	230	BEDROOM	8	5	8	5	0.0	0.0
	231	BEDROOM	54	16	54	16	0.0	0.0

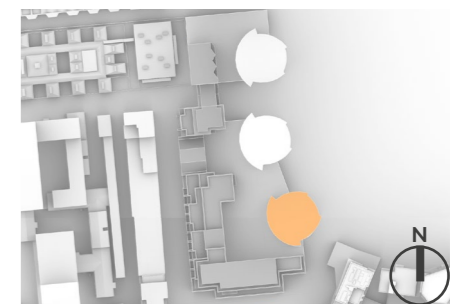
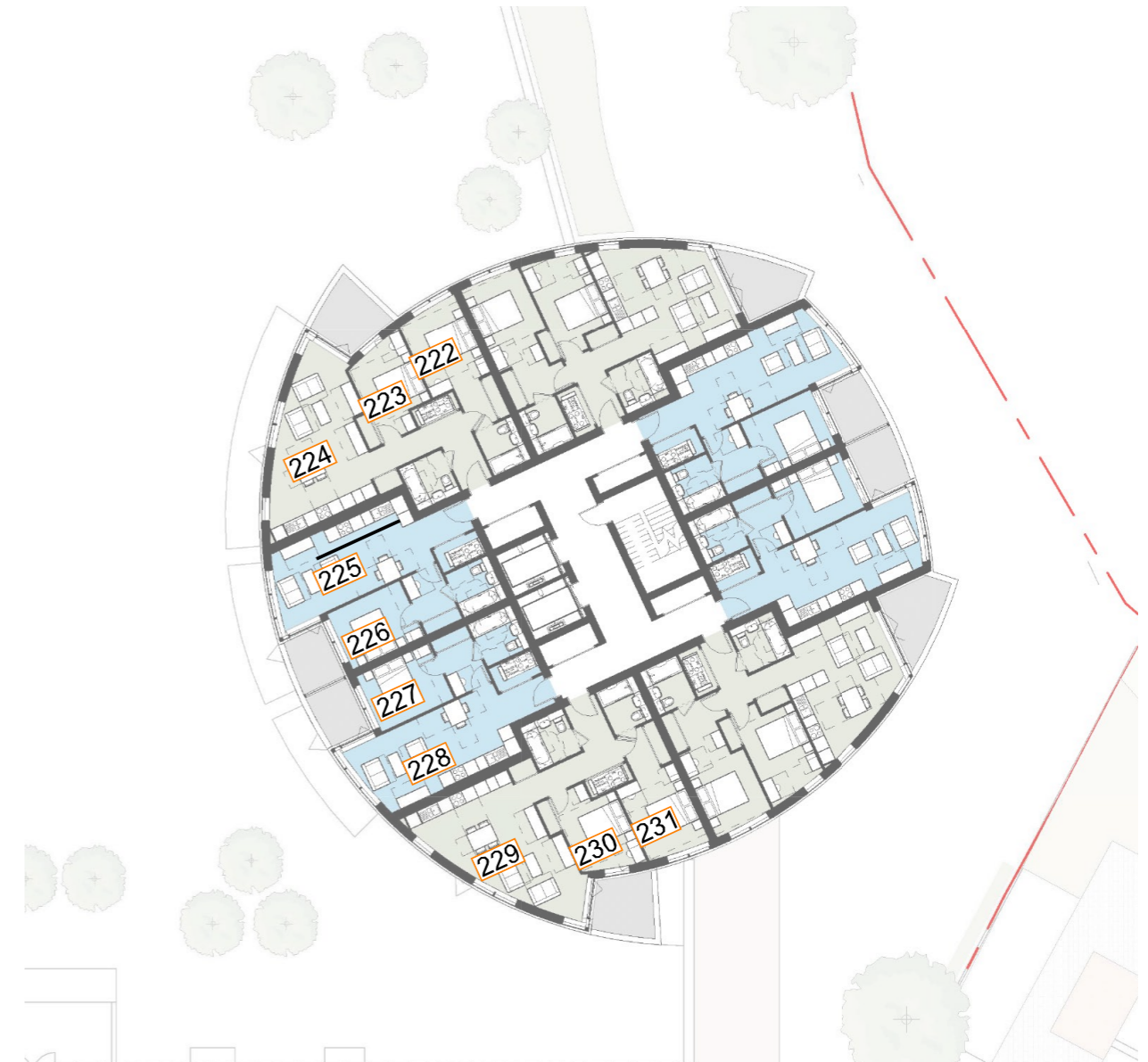


Fig. 27: Floor Plan

Table 27: Assessment Data

FLOOR	ROOM	ROOM USE	AVERAGE DAYLIGHT FACTOR			
			CONSENTED	MAX PARAMETER	LOSS	%
LEVEL 7	232	BEDROOM	2.2	2.1	0.1	4.5
	233	BEDROOM	0.6	0.6	0.0	0.0
	234	L/K/D	3.8	3.4	0.4	10.5
	235	L/K/D	3.5	3.0	0.5	14.3
	236	BEDROOM	2.1	1.7	0.4	19.0
	237	BEDROOM	2.1	1.6	0.5	23.8
	238	L/K/D	3.6	3.2	0.4	11.1
	239	L/K/D	4.5	4.2	0.3	6.7
	240	BEDROOM	1.0	0.9	0.1	10.0
	241	BEDROOM	3.8	3.7	0.1	2.6

FLOOR	ROOM	ROOM USE	ANNUAL PROBABLE SUNLIGHT HOURS (ROOM)					
			ROOM CONSENTED		ROOM MAX PARAMETER		TOTAL % LOSS	WINTER % LOSS
			TOTAL	WINTER	TOTAL	WINTER		
LEVEL 7	232	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	233	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	234	L/K/D	39	10	34	6	12.8	40.0
	235	L/K/D	56	21	49	15	12.5	28.6
	236	BEDROOM	12	7	5	1	58.3	85.7
	237	BEDROOM	12	7	5	1	58.3	85.7
	238	L/K/D	67	25	60	19	10.4	24.0
	239	L/K/D	92	28	85	22	7.6	21.4
	240	BEDROOM	9	6	9	6	0.0	0.0
	241	BEDROOM	55	17	54	16	1.8	5.9

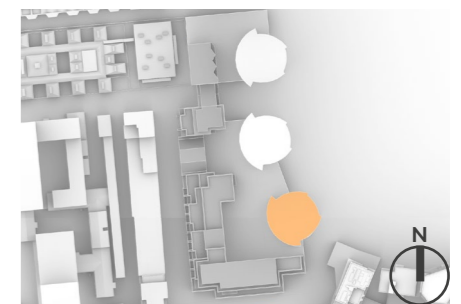
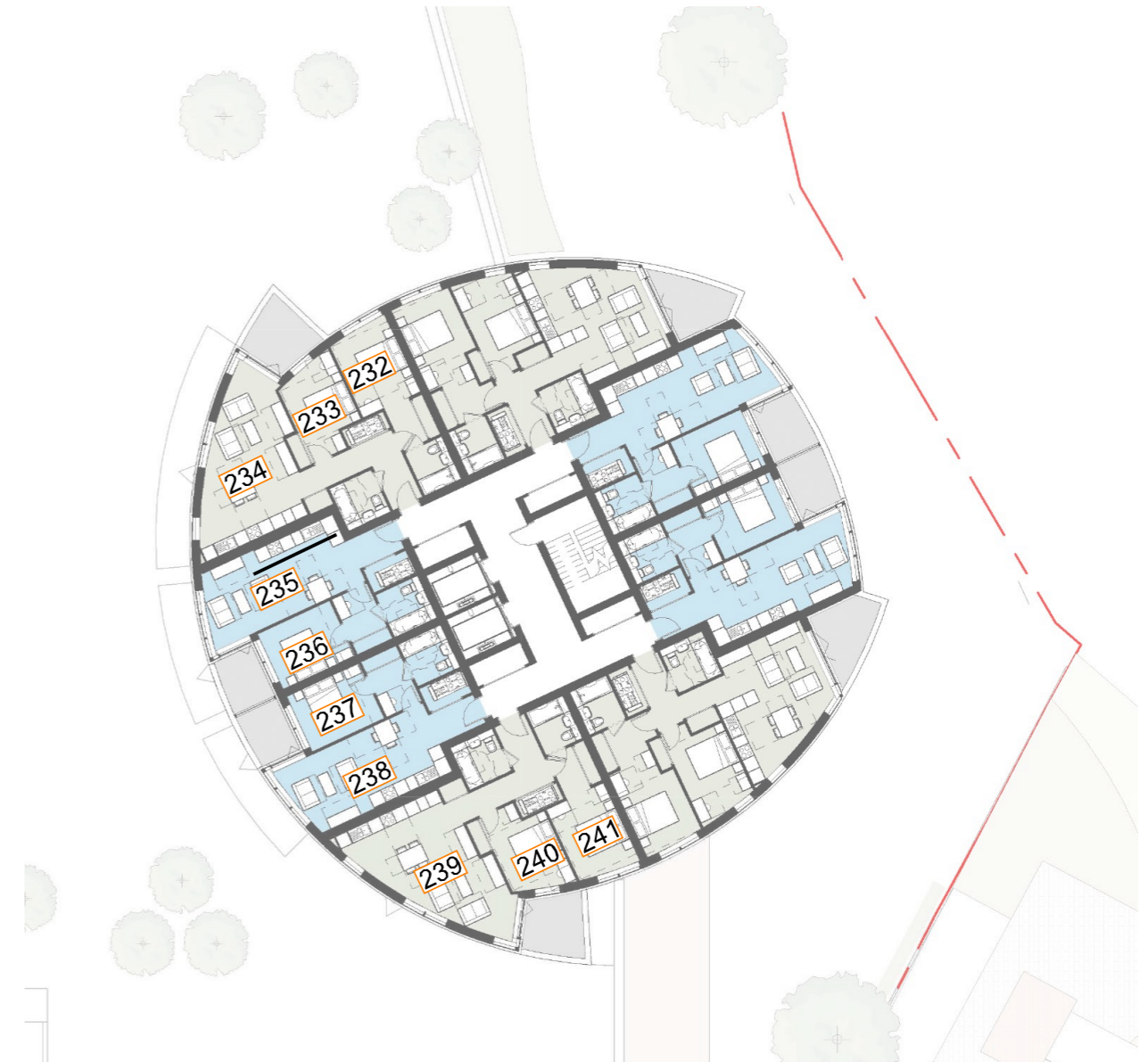


Fig. 28: Floor Plan

Table 28: Assessment Data

FLOOR	ROOM	ROOM USE	AVERAGE DAYLIGHT FACTOR			
			CONSENTED	MAX PARAMETER	LOSS	%
LEVEL 8	242	BEDROOM	2.2	2.1	0.1	4.5
	243	BEDROOM	0.6	0.6	0.0	0.0
	244	L/K/D	3.8	3.5	0.3	7.9
	245	L/K/D	3.6	3.1	0.5	13.9
	246	BEDROOM	2.2	1.7	0.5	22.7
	247	BEDROOM	2.2	1.7	0.5	22.7
	248	L/K/D	3.7	3.2	0.5	13.5
	249	L/K/D	4.6	4.3	0.3	6.5
	250	BEDROOM	1.0	0.9	0.1	10.0
	251	BEDROOM	3.9	3.8	0.1	2.6

FLOOR	ROOM	ROOM USE	ANNUAL PROBABLE SUNLIGHT HOURS (ROOM)					
			ROOM CONSENTED		ROOM MAX PARAMETER		TOTAL % LOSS	WINTER % LOSS
			TOTAL	WINTER	TOTAL	WINTER		
LEVEL 8	242	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	243	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	244	L/K/D	39	10	34	6	12.8	40.0
	245	L/K/D	56	21	50	16	10.7	23.8
	246	BEDROOM	12	7	5	1	58.3	85.7
	247	BEDROOM	12	7	5	1	58.3	85.7
	248	L/K/D	67	25	60	19	10.4	24.0
	249	L/K/D	94	30	87	24	7.4	20.0
	250	BEDROOM	11	8	11	8	0.0	0.0
	251	BEDROOM	57	19	56	18	1.8	5.3

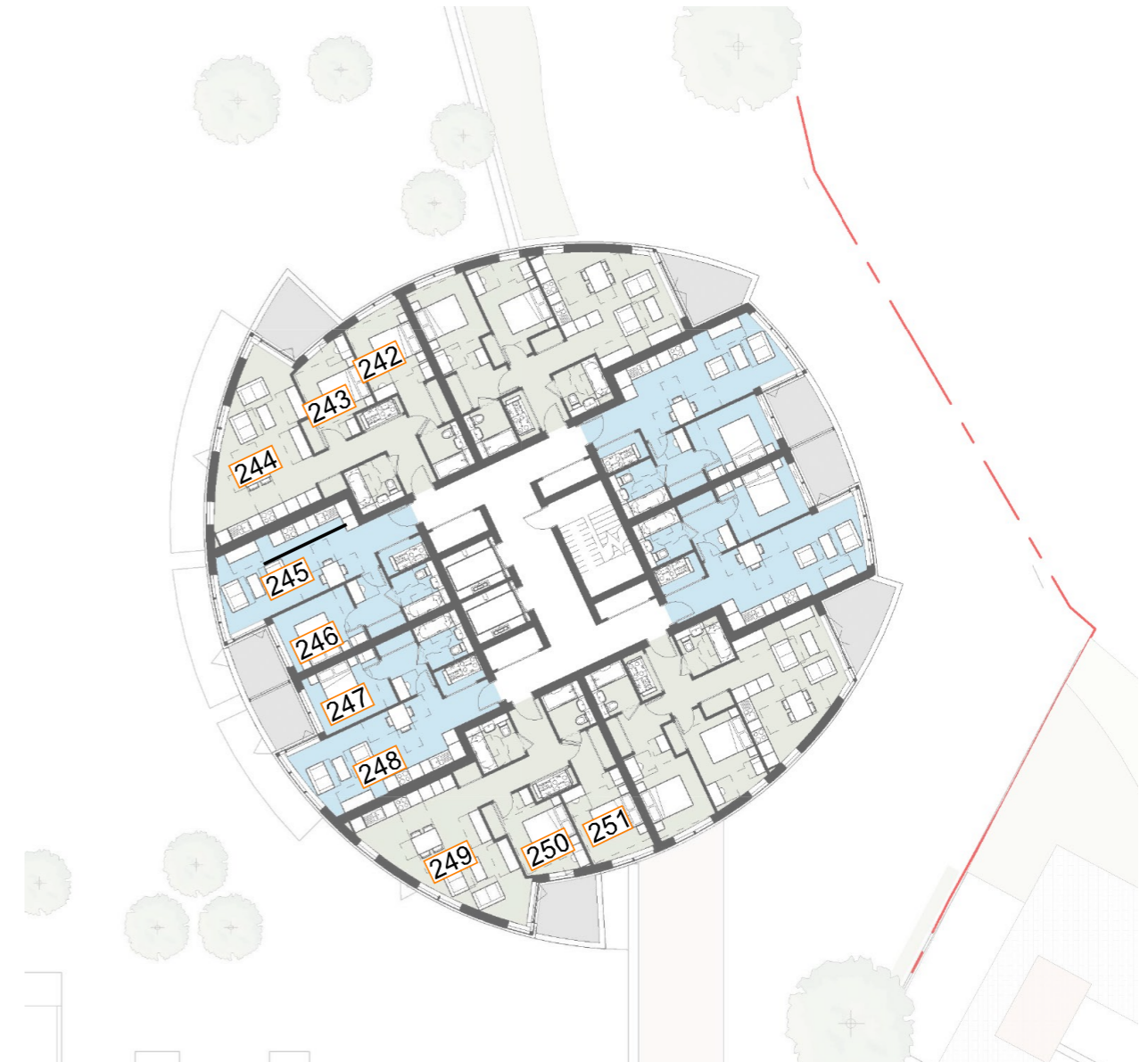


Fig. 29: Floor Plan

Table 29: Assessment Data

FLOOR	ROOM	ROOM USE	AVERAGE DAYLIGHT FACTOR			
			CONSENTED	MAX PARAMETER	LOSS	%
LEVEL 9	252	BEDROOM	2.2	2.2	0.0	0.0
	253	BEDROOM	0.6	0.6	0.0	0.0
	254	L/K/D	3.8	3.5	0.3	7.9
	255	L/K/D	3.7	3.2	0.5	13.5
	256	BEDROOM	2.2	1.8	0.4	18.2
	257	BEDROOM	2.3	1.7	0.6	26.1
	258	L/K/D	3.8	3.3	0.5	13.2
	259	L/K/D	4.8	4.4	0.4	8.3
	260	BEDROOM	1.0	1.0	0.0	0.0
	261	BEDROOM	3.9	3.8	0.1	2.6

FLOOR	ROOM	ROOM USE	ANNUAL PROBABLE SUNLIGHT HOURS (ROOM)					
			ROOM CONSENTED		ROOM MAX PARAMETER		TOTAL % LOSS	WINTER % LOSS
			TOTAL	WINTER	TOTAL	WINTER		
LEVEL 9	252	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	253	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	254	L/K/D	39	10	35	6	10.3	40.0
	255	L/K/D	56	21	50	16	10.7	23.8
	256	BEDROOM	12	7	6	2	50.0	71.4
	257	BEDROOM	12	7	5	1	58.3	85.7
	258	L/K/D	67	25	60	19	10.4	24.0
	259	L/K/D	94	30	87	24	7.4	20.0
	260	BEDROOM	11	8	11	8	0.0	0.0
	261	BEDROOM	57	19	56	18	1.8	5.3

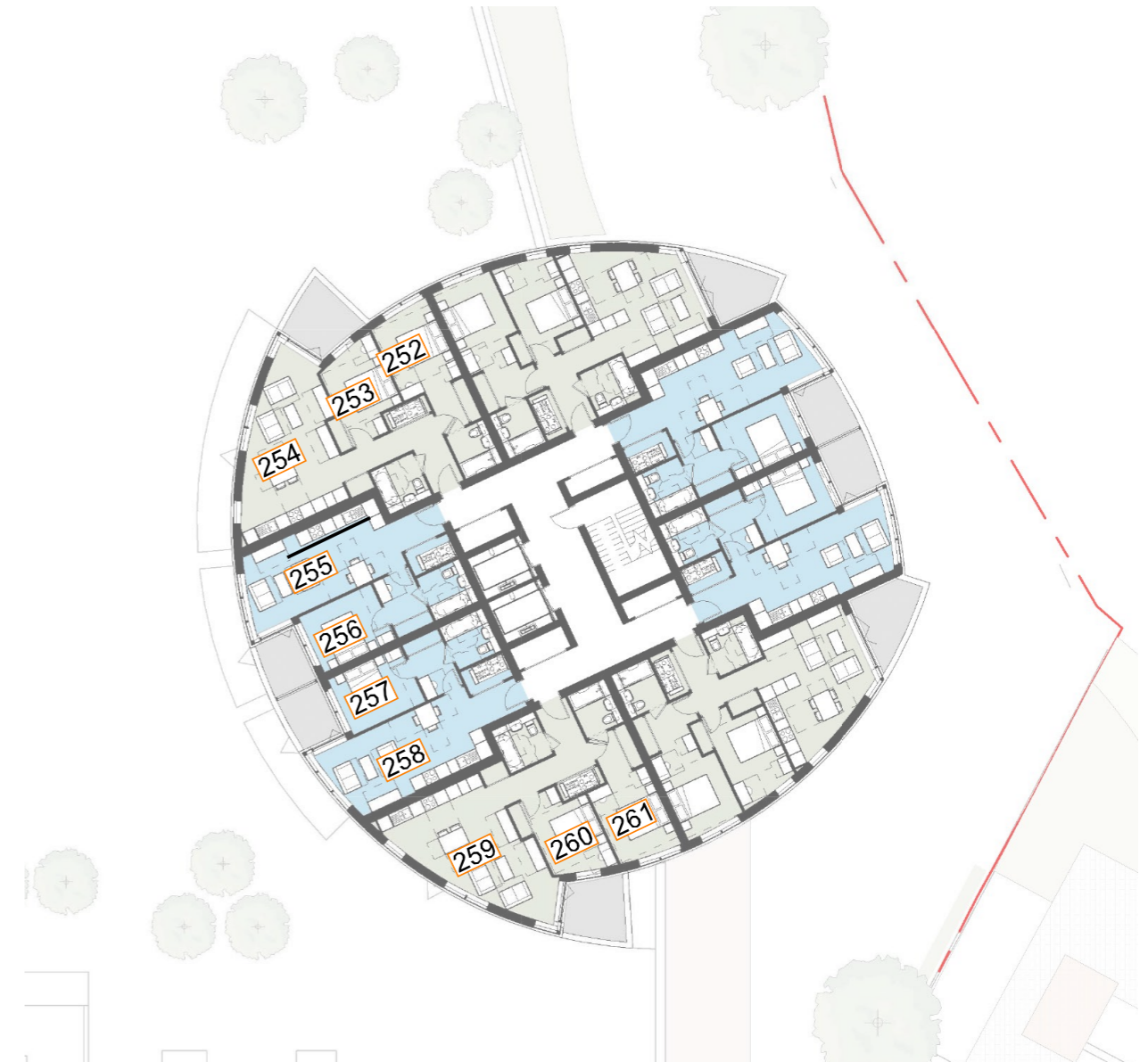


Fig. 30: Floor Plan

Table 30: Assessment Data

FLOOR	ROOM	ROOM USE	AVERAGE DAYLIGHT FACTOR			
			CONSENTED	MAX PARAMETER	LOSS	%
LEVEL 10	262	BEDROOM	2.2	2.1	0.1	4.5
	263	BEDROOM	0.5	0.5	0.0	0.0
	264	L/K/D	3.7	3.5	0.2	5.4
	265	L/K/D	3.7	3.2	0.5	13.5
	266	BEDROOM	2.3	1.9	0.4	17.4
	267	BEDROOM	2.3	1.9	0.4	17.4
	268	L/K/D	3.9	3.4	0.5	12.8
	269	L/K/D	4.8	4.5	0.3	6.3
	270	BEDROOM	1.0	1.0	0.0	0.0
	271	BEDROOM	3.8	3.7	0.1	2.6

FLOOR	ROOM	ROOM USE	ANNUAL PROBABLE SUNLIGHT HOURS (ROOM)					
			ROOM CONSENTED		ROOM MAX PARAMETER		TOTAL % LOSS	WINTER % LOSS
			TOTAL	WINTER	TOTAL	WINTER		
LEVEL 10	262	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	263	BEDROOM	N/A	N/A	N/A	N/A	N/A	N/A
	264	L/K/D	39	10	35	6	10.3	40.0
	265	L/K/D	56	21	50	16	10.7	23.8
	266	BEDROOM	12	7	6	2	50.0	71.4
	267	BEDROOM	12	7	6	2	50.0	71.4
	268	L/K/D	67	25	61	20	9.0	20.0
	269	L/K/D	94	30	89	25	5.3	16.7
	270	BEDROOM	11	8	11	8	0.0	0.0
	271	BEDROOM	57	19	56	18	1.8	5.3

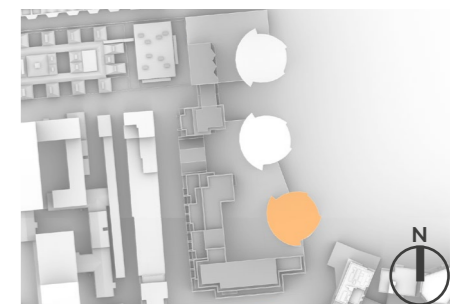
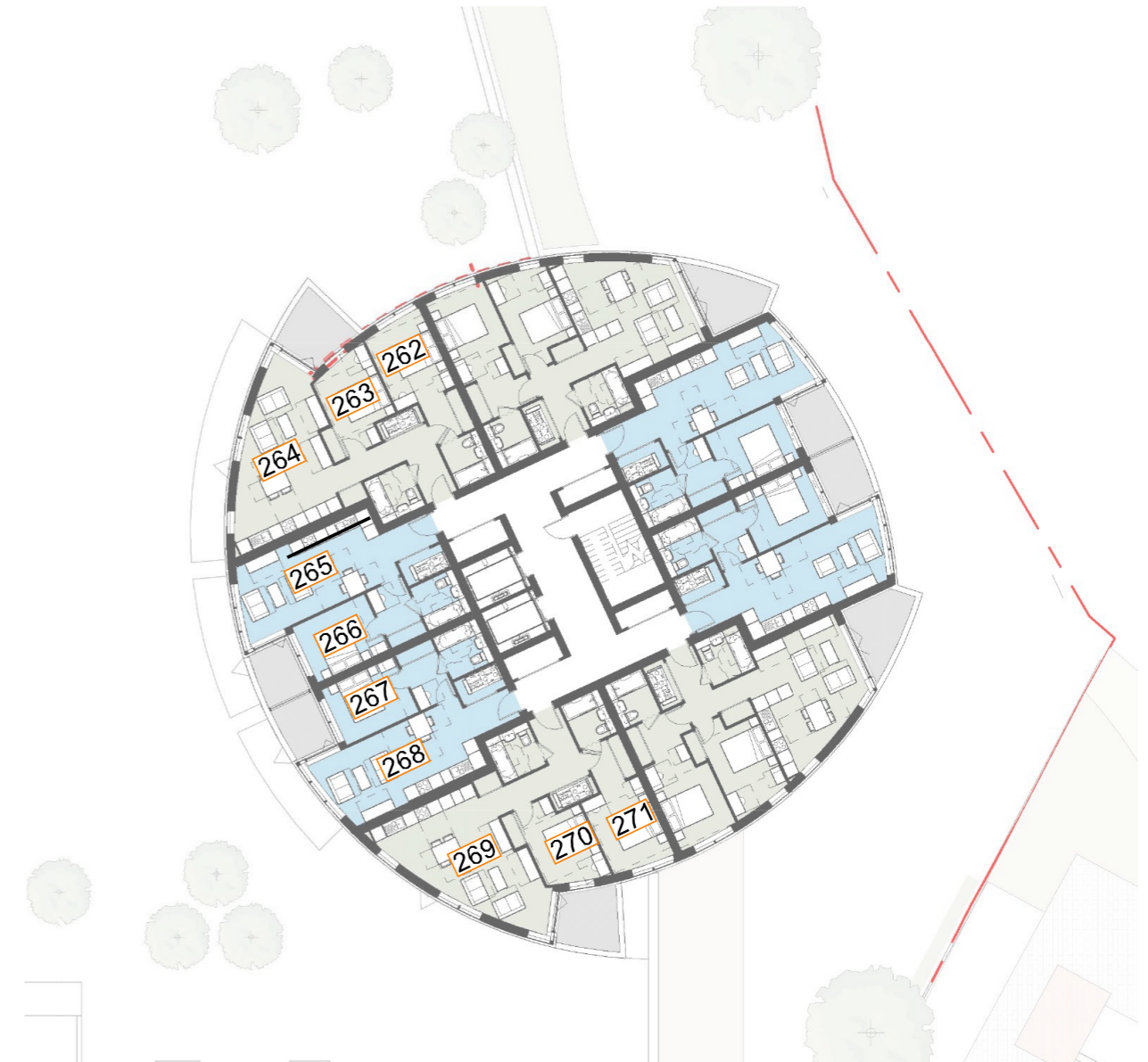


Fig. 31: Floor Plan

Table 31: Assessment Data

*Baseline v  
Consented*















FLOOR	ROOM	ROOM USE	WINDOW	VERTICAL SKY COMPONENT				NO SKY LINE				ANNUAL PROBABLE SUNLIGHT HOURS					
				BASELINE	CONSENTED	LOSS	%	BASELINE	CONSENTED	LOSS	%	WINDOW BASELINE		WINDOW CONSENTED		TOTAL	WINTER
												TOTAL	WINTER	TOTAL	WINTER	% LOSS	% LOSS
			W18	26.4	9.2	17.2	65.2					N/A	N/A	N/A	N/A	N/A	N/A
			W19	26.5	9.3	17.2	64.9					N/A	N/A	N/A	N/A	N/A	N/A
			W20	22.8	7.5	15.3	67.1					N/A	N/A	N/A	N/A	N/A	N/A
	R3	WORSHIP AREA	W21	28.8	5.9	22.9	79.5	99.7	98.1	1.6	1.6	N/A	N/A	N/A	N/A	N/A	N/A
			W22	32.3	8.2	24.1	74.6					N/A	N/A	N/A	N/A	N/A	N/A
			W23	28.9	6.4	22.5	77.9					N/A	N/A	N/A	N/A	N/A	N/A
			W24	33.1	28.7	4.4	13.3					N/A	N/A	N/A	N/A	N/A	N/A
			W25	32.6	29.0	3.6	11.0					N/A	N/A	N/A	N/A	N/A	N/A
			W26	31.0	28.0	3.0	9.7					N/A	N/A	N/A	N/A	N/A	N/A
			W27	24.1	21.7	2.4	10.0					N/A	N/A	N/A	N/A	N/A	N/A
	R4	UNKNOWN	W28	20.2	14.5	5.7	28.2	94.1	53.6	40.5	43.0	38	11	29	8	23.7	27.3
	R5	UNKNOWN	W29	23.3	16.8	6.5	27.9	98.7	61.4	37.3	37.8	39	11	30	8	23.1	27.3
	R6	UNKNOWN	W30	25.4	18.3	7.1	28.0	99.3	68.0	31.3	31.5	40	11	29	7	27.5	36.4
	R7	UNKNOWN	W31	25.9	25.9	0.0	0.0	87.9	87.9	0.0	0.0	24	5	24	5	0.0	0.0
	R8	UNKNOWN	W32	25.5	25.5	0.0	0.0	94.0	94.0	0.0	0.0	22	3	22	3	0.0	0.0
	R9	UNKNOWN	W33	26.4	26.4	0.0	0.0	99.5	99.5	0.0	0.0	25	3	25	3	0.0	0.0
	R10	UNKNOWN	W34	25.3	25.3	0.0	0.0	97.5	94.0	3.5	3.6	28	3	28	3	0.0	0.0
	R11	UNKNOWN	W35	22.1	22.1	0.0	0.0	85.4	78.4	7.0	8.2	26	5	26	5	0.0	0.0
F01	R1	LIVING (ASSUMED)	W1	28.6	21.0	7.6	26.6	99.1	99.1	0.0	0.0	42	11	30	7	28.6	36.4
			W2	21.9	20.7	1.2	5.5					52	22	49	19	5.8	13.6
	R2	UNKNOWN	W3	26.6	19.6	7.0	26.3	99.3	63.4	35.9	36.2	40	11	31	8	22.5	27.3
	R3	UNKNOWN	W4	22.9	16.9	6.0	26.2	98.0	55.6	42.4	43.3	39	12	31	8	20.5	33.3
	R4	KITCHEN (ASSUMED)	W5	32.5	32.5	0.0	0.0	98.6	98.6	0.0	0.0	30	5	30	5	0.0	0.0
			W6	32.4	32.4	0.0	0.0					30	5	30	5	0.0	0.0
	R5	UNKNOWN	W7	32.2	32.2	0.0	0.0	99.5	99.5	0.0	0.0	30	5	30	5	0.0	0.0
	R6	UNKNOWN	W8	31.9	31.9	0.0	0.0	99.5	99.5	0.0	0.0	30	5	30	5	0.0	0.0
	R7	UNKNOWN	W9	31.1	31.1	0.0	0.0	100.0	100.0	0.0	0.0	30	5	30	5	0.0	0.0
	R8	UNKNOWN	W10	29.9	29.9	0.0	0.0	100.0	99.5	0.5	0.5	30	5	30	5	0.0	0.0
	R9	UNKNOWN	W11	28.3	28.3	0.0	0.0	99.5	99.5	0.0	0.0	30	5	30	5	0.0	0.0
	R10	UNKNOWN	W12	25.4	25.4	0.0	0.0	96.0	95.5	0.5	0.5	30	5	30	5	0.0	0.0
F02	R1	LIVING (ASSUMED)	W1	29.2	21.1	8.1	27.7	99.1	99.1	0.0	0.0	42	13	29	11	31.0	15.4
			W2	33.6	32.4	1.2	3.6					77	24	74	21	3.9	12.5
	R2	UNKNOWN	W3	28.5	20.5	8.0	28.1	99.3	66.0	33.3	33.5	40	13	29	11	27.5	15.4
	R3	UNKNOWN	W4	25.9	18.7	7.2	27.8	99.3	59.5	39.8	40.1	37	13	29	11	21.6	15.4
	R4	KITCHEN (ASSUMED)	W5	29.7	29.7	0.0	0.0	98.6	98.6	0.0	0.0	28	5	28	5	0.0	0.0
			W6	29.6	29.6	0.0	0.0					28	5	28	5	0.0	0.0
	R5	UNKNOWN	W7	29.5	29.5	0.0	0.0	99.5	99.5	0.0	0.0	28	5	28	5	0.0	0.0
	R6	UNKNOWN	W8	29.4	29.4	0.0	0.0	99.5	99.5	0.0	0.0	28	5	28	5	0.0	0.0
	R7	UNKNOWN	W9	29.4	29.4	0.0	0.0	100.0	100.0	0.0	0.0	28	5	28	5	0.0	0.0
	R8	UNKNOWN	W10	29.2	29.2	0.0	0.0	99.5	99.5	0.0	0.0	28	5	28	5	0.0	0.0
	R9	UNKNOWN	W11	29.0	29.0	0.0	0.0	99.5	99.5	0.0	0.0	28	5	28	5	0.0	0.0
	R10	UNKNOWN	W12	28.8	28.8	0.0	0.0	99.5	99.5	0.0	0.0	28	5	28	5	0.0	0.0

*Baseline v*  
*Max Parameter*  
*(NO BALCONIES)*

VERTICAL SKY COMPONENT

FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
ABERFELDY ESTATE PHASE TWO BLOCK D								
F00		R1	KITCHEN	W1	24.8	19.8	5.0	20.2
				W2	33.1	32.9	0.2	0.6
		R2	BEDROOM	W3	21.7	18.1	3.6	16.6
				W4	21.3	18.4	2.9	13.6
		R4	STUDIO	W5	14.8	14.8	0.0	0.0
				W6	22.7	19.1	3.6	15.9
	R5	KITCHEN	W7	1.2	1.2	0.0	0.0	
			W8	22.7	18.4	4.3	18.9	
	R6	BEDROOM	W9	23.0	18.8	4.2	18.3	
			W10	22.9	18.7	4.2	18.3	
	R8	L/K/D	W11	22.7	18.7	4.0	17.6	
			W12	1.9	0.7	1.2	63.2	
F01		R1	L/K/D	W1	27.8	21.9	5.9	21.2
				W2	33.7	33.4	0.3	0.9
				W3	33.7	33.4	0.3	0.9
	R2	BEDROOM	W4	26.2	20.9	5.3	20.2	
			W5	24.4	20.1	4.3	17.6	
	R4	STUDIO	W6	25.9	21.3	4.6	17.8	
			W7	26.1	21.0	5.1	19.5	
	R5	L/K/D	W8	25.7	20.6	5.1	19.8	
			W9	25.9	21.1	4.8	18.5	
	R7	L/K/D	W10	25.3	20.8	4.5	17.8	
			W11	2.8	0.7	2.1	75.0	
F02		R1	L/K/D	W1	30.2	23.4	6.8	22.5
				W2	34.4	33.8	0.6	1.7
				W3	34.3	33.8	0.5	1.5
	R2	BEDROOM	W4	29.2	22.5	6.7	22.9	
			W5	27.6	21.8	5.8	21.0	
	R4	STUDIO	W6	28.9	23.3	5.6	19.4	
			W7	29.1	23.5	5.6	19.2	
	R5	L/K/D	W8	28.7	22.8	5.9	20.6	
			W9	29.0	23.7	5.3	18.3	
	R7	L/K/D	W10	28.4	23.5	4.9	17.3	
			W11	3.7	0.8	2.9	78.4	
F03		R1	L/K/D	W1	32.5	24.7	7.8	24.0
				W2	34.8	34.2	0.6	1.7
				W3	34.9	34.2	0.7	2.0
	R2	BEDROOM	W4	31.7	23.8	7.9	24.9	
			W5	30.2	23.1	7.1	23.5	
	R4	STUDIO	W6	31.5	24.8	6.7	21.3	
			W7	31.7	25.5	6.2	19.6	
	R5	L/K/D	W8	31.1	24.5	6.6	21.2	
			W9	31.7	26.0	5.7	18.0	
	R7	L/K/D	W10	31.3	26.2	5.1	16.3	
			W11	4.4	0.9	3.5	79.5	
F04		R1	L/K/D	W1	34.7	26.3	8.4	24.2
				W2	35.1	34.4	0.7	2.0
				W3	35.1	34.5	0.6	1.7
	R2	BEDROOM	W4	34.1	25.4	8.7	25.5	
			W5	29.4	29.4	0.0	0.0	
	R3	BEDROOM	W6	32.6	24.6	8.0	24.5	
F05		R1	L/K/D	W1	36.3	28.0	8.3	22.9
				W2	35.4	34.7	0.7	2.0
				W3	35.4	34.8	0.6	1.7
	R2	BEDROOM	W4	35.9	27.2	8.7	24.2	
			W5	30.3	30.3	0.0	0.0	
	R3	BEDROOM	W6	34.6	26.2	8.4	24.3	
ATELIER COURT								
F00		R1	LIVING ROOM	W1	28.4	10.4	18.0	63.4
				W2	28.8	10.3	18.5	64.2
	R2	BEDROOM	W3	27.3	9.9	17.4	63.7	
			W4	26.9	10.1	16.8	62.5	
	R4	BEDROOM	W5	27.1	10.2	16.9	62.4	
			W6	27.9	11.3	16.6	59.5	

VERTICAL SKY COMPONENT								
FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
		R5	L/K/D	W7	28.1	11.3	16.8	59.8
				W8	25.6	10.7	14.9	58.2
				W9	26.7	10.9	15.8	59.2
		R6	KITCHEN	W10	25.2	10.8	14.4	57.1
		R7	LIVING ROOM	W11	26.1	12.0	14.1	54.0
F01		R1	LIVING ROOM	W1	34.1	13.9	20.2	59.2
				W2	34.4	13.7	20.7	60.2
		R2	BEDROOM	W3	32.9	13.4	19.5	59.3
		R3	BEDROOM	W4	32.6	13.7	18.9	58.0
				W5	32.7	13.6	19.1	58.4
		R4	L/K/D	W6	31.9	14.5	17.4	54.5
				W7	33.4	14.9	18.5	55.4
		R5	BEDROOM	W8	31.7	14.7	17.0	53.6
		R6	BEDROOM	W9	31.4	15.2	16.2	51.6
		R7	LIVING ROOM	W10	31.9	16.2	15.7	49.2
		R8	LIVING ROOM	W11	31.1	15.9	15.2	48.9
				W12	29.5	14.4	15.1	51.2
		R9	BEDROOM	W13	31.3	16.2	15.1	48.2
		R10	BEDROOM	W14	31.4	16.3	15.1	48.1
		R11	BEDROOM	W15	31.5	16.6	14.9	47.3
		R12	BEDROOM	W16	31.8	16.7	15.1	47.5
		R13	BEDROOM	W17	32.0	16.7	15.3	47.8
		R14	BEDROOM	W18	32.6	16.8	15.8	48.5
		R15	LIVING ROOM	W19	34.0	17.5	16.5	48.5
		R16	LIVING ROOM	W20	34.3	17.6	16.7	48.7
		R17	BEDROOM	W21	33.1	16.8	16.3	49.2
		R18	BEDROOM	W22	33.1	16.7	16.4	49.5
		R19	BEDROOM	W23	33.2	16.8	16.4	49.4
		R20	BEDROOM	W24	33.1	16.6	16.5	49.8
		R21	LIVING ROOM	W25	34.4	17.2	17.2	50.0
		R22	LIVING ROOM	W26	33.7	16.4	17.3	51.3
		R23	BEDROOM	W27	32.8	15.1	17.7	54.0
		R24	KITCHEN	W28	33.0	16.4	16.6	50.3
		R25	LIVING ROOM	W29	16.2	16.1	0.1	0.6
F02		R1	LIVING ROOM	W1	37.0	15.1	21.9	59.2
				W2	37.2	14.9	22.3	59.9
		R2	BEDROOM	W3	35.7	14.5	21.2	59.4
		R3	BEDROOM	W4	35.5	14.9	20.6	58.0
				W5	35.6	14.8	20.8	58.4
		R4	L/K/D	W6	35.0	16.2	18.8	53.7
				W7	36.4	16.2	20.2	55.5
		R5	BEDROOM	W8	34.8	16.5	18.3	52.6
		R6	BEDROOM	W9	34.6	17.2	17.4	50.3
		R7	LIVING ROOM	W10	35.4	18.5	16.9	47.7
		R8	LIVING ROOM	W11	34.6	18.5	16.1	46.5
				W12	32.8	16.8	16.0	48.8
		R9	BEDROOM	W13	34.8	18.8	16.0	46.0
		R10	BEDROOM	W14	35.0	19.0	16.0	45.7
		R11	BEDROOM	W15	35.3	19.2	16.1	45.6
		R12	BEDROOM	W16	35.4	19.1	16.3	46.0
		R13	BEDROOM	W17	35.3	19.0	16.3	46.2
		R14	BEDROOM	W18	35.5	18.8	16.7	47.0
		R15	LIVING ROOM	W19	36.7	19.4	17.3	47.1
		R16	LIVING ROOM	W20	36.7	19.4	17.3	47.1
		R17	BEDROOM	W21	35.4	18.8	16.6	46.9
		R18	BEDROOM	W22	35.4	18.9	16.5	46.6
		R19	BEDROOM	W23	35.5	19.0	16.5	46.5
		R20	BEDROOM	W24	35.4	19.0	16.4	46.3
		R21	LIVING ROOM	W25	36.8	19.8	17.0	46.2
		R22	LIVING ROOM	W26	35.9	19.3	16.6	46.2
		R23	BEDROOM	W27	34.8	18.8	16.0	46.0
		R24	KITCHEN	W28	34.9	20.0	14.9	42.7
		R25	LIVING ROOM	W29	16.7	16.7	0.0	0.0
F03		R1	LIVING ROOM	W1	37.9	16.0	21.9	57.8
				W2	38.0	15.7	22.3	58.7
		R2	BEDROOM	W3	36.8	15.7	21.1	57.3
		R3	BEDROOM	W4	36.8	16.1	20.7	56.3
				W5	36.8	16.0	20.8	56.5
		R4	L/K/D	W6	36.9	17.6	19.3	52.3
				W7	38.1	17.5	20.6	54.1



VERTICAL SKY COMPONENT

FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
		R5	BEDROOM	W8	36.9	18.0	18.9	51.2
		R6	BEDROOM	W9	36.8	18.8	18.0	48.9
		R7	LIVING ROOM	W10	37.9	20.4	17.5	46.2
		R8	LIVING ROOM	W11	36.8	20.6	16.2	44.0
				W12	36.1	19.5	16.6	46.0
		R9	BEDROOM	W13	36.7	20.9	15.8	43.1
		R10	BEDROOM	W14	36.8	21.1	15.7	42.7
		R11	BEDROOM	W15	36.9	21.2	15.7	42.5
		R12	BEDROOM	W16	36.9	20.9	16.0	43.4
		R13	BEDROOM	W17	36.8	20.7	16.1	43.8
		R14	BEDROOM	W18	36.9	20.5	16.4	44.4
		R15	LIVING ROOM	W19	38.5	21.4	17.1	44.4
		R16	LIVING ROOM	W20	38.4	21.5	16.9	44.0
		R17	BEDROOM	W21	36.8	20.6	16.2	44.0
		R18	BEDROOM	W22	36.8	20.9	15.9	43.2
		R19	BEDROOM	W23	36.9	21.1	15.8	42.8
		R20	BEDROOM	W24	36.8	21.4	15.4	41.8
		R21	LIVING ROOM	W25	38.2	22.8	15.4	40.3
		R22	LIVING ROOM	W26	37.1	22.4	14.7	39.6
		R23	BEDROOM	W27	35.8	22.4	13.4	37.4
		R24	KITCHEN	W28	35.8	23.4	12.4	34.6
		R25	LIVING ROOM	W29	12.8	12.8	0.0	0.0
F04		R1	KITCHEN	W1	36.1	23.7	12.4	34.3
		R2	KITCHEN	W2	31.0	23.8	7.2	23.2
		R3	LIVING ROOM	W3	37.1	24.5	12.6	34.0
				W4	34.6	27.0	7.6	22.0
		R4	BEDROOM	W5	36.1	25.0	11.1	30.7
		R5	KITCHEN	W6	36.1	26.0	10.1	28.0
		R6	LIVING ROOM	W7	17.8	17.7	0.1	0.6
F05		R1	KITCHEN	W1	35.6	28.8	6.8	19.1
		R2	LIVING ROOM	W2	37.5	26.0	11.5	30.7
				W3	35.7	28.6	7.1	19.9
		R3	BEDROOM	W4	36.4	26.4	10.0	27.5
		R4	KITCHEN	W5	36.4	27.2	9.2	25.3
		R5	LIVING ROOM	W6	18.3	18.3	0.0	0.0
F06		R1	KITCHEN	W1	36.5	28.3	8.2	22.5
		R2	LIVING ROOM	W2	31.1	24.8	6.3	20.3
				W3	14.5	14.5	0.0	0.0
F07		R1	KITCHEN	W1	36.6	29.4	7.2	19.7
		R2	LIVING ROOM	W2	34.6	28.8	5.8	16.8
				W3	25.8	25.8	0.0	0.0
DEVONS WHARF								
F00		R1	L/K/D	W1	24.3	22.9	1.4	5.8
				W2	20.8	17.6	3.2	15.4
		R2	L/K/D	W3	25.1	21.4	3.7	14.7
				W4	27.0	23.2	3.8	14.1
				W5	27.5	23.7	3.8	13.8
		R3	L/K/D	W6	31.1	27.8	3.3	10.6
				W7	31.3	27.8	3.5	11.2
		R4	BEDROOM	W8	31.5	27.9	3.6	11.4
		R5	L/K/D	W9	31.8	28.0	3.8	11.9
		R6	L/K/D	W10	32.6	28.4	4.2	12.9
		R7	BEDROOM	W11	32.7	28.4	4.3	13.1
		R8	L/K/D	W12	32.8	28.2	4.6	14.0
				W13	33.1	27.5	5.6	16.9
		R9	BEDROOM	W14	32.9	27.1	5.8	17.6
M00		R1	BEDROOM	W1	33.6	28.8	4.8	14.3
				W2	33.7	28.7	5.0	14.8
		R2	BEDROOM	W3	33.9	28.5	5.4	15.9
				W4	35.8	29.0	6.8	19.0
				W5	36.0	29.3	6.7	18.6
		R3	BEDROOM	W6	35.7	29.0	6.7	18.8
		R4	L/K/D	W7	35.4	29.0	6.4	18.1
		R5	L/K/D	W8	35.0	29.1	5.9	16.9
				W9	34.9	29.4	5.5	15.8
				W10	22.6	22.6	0.0	0.0

VERTICAL SKY COMPONENT

FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
		R6	BEDROOM	W11	6.7	6.7	0.0	0.0
		R7	BEDROOM	W12	11.7	11.7	0.0	0.0
		R8	BEDROOM	W13	10.3	10.3	0.0	0.0
		R9	L/K/D	W14	22.5	21.9	0.6	2.7
		R10	L/K/D	W15	30.0	27.9	2.1	7.0
				W16	25.7	23.8	1.9	7.4
		R11	BEDROOM	W17	30.9	27.9	3.0	9.7
		R12	L/K/D	W18	23.6	20.7	2.9	12.3
				W19	31.2	28.3	2.9	9.3
		R13	BEDROOM	W20	35.0	32.0	3.0	8.6
		R14	L/K/D	W21	33.9	30.9	3.0	8.8
				W22	33.9	30.8	3.1	9.1
				W23	8.8	5.7	3.1	35.2
		R15	L/K/D	W24	34.4	34.4	0.0	0.0
				W25	34.5	34.5	0.0	0.0
				W26	34.7	32.1	2.6	7.5
				W27	9.9	9.9	0.0	0.0
				W28	33.9	31.0	2.9	8.6
F01		R1	L/K/D	W1	34.8	34.8	0.0	0.0
				W2	34.9	34.9	0.0	0.0
				W3	36.3	33.1	3.2	8.8
				W4	10.1	10.1	0.0	0.0
				W5	35.5	32.0	3.5	9.9
		R2	L/K/D	W6	35.5	31.9	3.6	10.1
				W7	35.5	31.9	3.6	10.1
				W8	9.2	5.9	3.3	35.9
		R3	BEDROOM	W9	36.6	33.0	3.6	9.8
		R4	L/K/D	W10	25.0	21.4	3.6	14.4
				W11	33.0	29.5	3.5	10.6
		R5	BEDROOM	W12	32.7	29.2	3.5	10.7
		R6	L/K/D	W13	31.9	29.5	2.4	7.5
				W14	27.5	25.1	2.4	8.7
		R7	L/K/D	W15	23.7	22.9	0.8	3.4
		R8	L/K/D	W16	10.2	10.2	0.0	0.0
				W17	36.6	31.7	4.9	13.4
				W18	36.6	31.7	4.9	13.4
		R9	BEDROOM	W19	35.4	30.2	5.2	14.7
		R10	BEDROOM	W20	35.4	30.1	5.3	15.0
		R11	L/K/D	W21	35.6	29.8	5.8	16.3
				W22	35.7	29.8	5.9	16.5
				W23	35.9	28.9	7.0	19.5
				W24	35.9	28.8	7.1	19.8
				W25	10.2	9.9	0.3	2.9
		R12	BEDROOM	W26	37.1	30.1	7.0	18.9
		R13	BEDROOM	W27	37.4	30.5	6.9	18.4
		R14	BEDROOM	W28	37.3	30.6	6.7	18.0
		R15	L/K/D	W29	10.5	6.1	4.4	41.9
				W30	35.6	29.3	6.3	17.7
		R16	L/K/D	W31	36.9	30.8	6.1	16.5
				W32	36.9	30.9	6.0	16.3
				W33	36.8	30.9	5.9	16.0
				W34	36.8	31.0	5.8	15.8
				W35	25.5	25.4	0.1	0.4
		R17	BEDROOM	W36	7.6	7.6	0.0	0.0
		R18	BEDROOM	W37	14.3	14.3	0.0	0.0
		R19	BEDROOM	W38	12.1	12.1	0.0	0.0
F02		R1	L/K/D	W1	35.2	35.2	0.0	0.0
				W2	35.3	35.3	0.0	0.0
				W3	37.5	33.7	3.8	10.1
				W4	10.3	10.3	0.0	0.0
				W5	36.6	32.6	4.0	10.9
		R2	L/K/D	W6	36.7	32.5	4.2	11.4
				W7	36.7	32.5	4.2	11.4
				W8	9.5	6.2	3.3	34.7
		R3	BEDROOM	W9	37.7	33.6	4.1	10.9
		R4	L/K/D	W10	26.0	21.9	4.1	15.8
				W11	34.1	30.1	4.0	11.7
		R5	BEDROOM	W12	34.2	30.3	3.9	11.4
		R6	L/K/D	W13	33.8	31.0	2.8	8.3
				W14	29.5	26.8	2.7	9.2
		R7	L/K/D	W15	25.3	24.3	1.0	4.0

VERTICAL SKY COMPONENT								
FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
		R8	L/K/D	W16	10.8	10.8	0.0	0.0
				W17	37.7	32.4	5.3	14.1
				W18	37.7	32.4	5.3	14.1
		R9	BEDROOM	W19	36.2	30.7	5.5	15.2
		R10	BEDROOM	W20	36.3	30.6	5.7	15.7
		R11	L/K/D	W21	36.3	30.3	6.0	16.5
				W22	36.4	30.3	6.1	16.8
				W23	36.3	29.5	6.8	18.7
				W24	36.2	29.4	6.8	18.8
				W25	10.3	10.0	0.3	2.9
		R12	BEDROOM	W26	37.4	30.8	6.6	17.6
		R13	BEDROOM	W27	37.7	31.2	6.5	17.2
		R14	BEDROOM	W28	37.7	31.3	6.4	17.0
		R15	L/K/D	W29	10.8	6.3	4.5	41.7
				W30	36.0	30.0	6.0	16.7
		R16	L/K/D	W31	37.6	31.6	6.0	16.0
				W32	37.7	31.7	6.0	15.9
				W33	37.7	31.7	6.0	15.9
				W34	37.8	31.8	6.0	15.9
				W35	28.1	27.9	0.2	0.7
		R17	BEDROOM	W36	8.6	8.6	0.0	0.0
		R18	BEDROOM	W37	17.2	17.2	0.0	0.0
		R19	BEDROOM	W38	14.0	14.0	0.0	0.0
F03		R1	L/K/D	W1	35.5	35.5	0.0	0.0
				W2	35.6	35.6	0.0	0.0
				W3	37.9	34.2	3.7	9.8
				W4	10.5	10.5	0.0	0.0
				W5	37.1	33.1	4.0	10.8
		R2	L/K/D	W6	37.1	33.0	4.1	11.1
				W7	37.1	33.0	4.1	11.1
				W8	9.7	6.3	3.4	35.1
		R3	BEDROOM	W9	38.1	34.1	4.0	10.5
		R4	L/K/D	W10	25.8	21.7	4.1	15.9
				W11	33.9	29.6	4.3	12.7
		R5	BEDROOM	W12	35.2	31.0	4.2	11.9
		R6	L/K/D	W13	35.7	32.3	3.4	9.5
				W14	32.6	29.5	3.1	9.5
		R7	L/K/D	W15	28.4	27.2	1.2	4.2
		R8	L/K/D	W16	11.4	11.4	0.0	0.0
				W17	38.2	32.9	5.3	13.9
				W18	38.2	32.8	5.4	14.1
		R9	BEDROOM	W19	36.7	31.1	5.6	15.3
		R10	BEDROOM	W20	36.7	31.0	5.7	15.5
		R11	L/K/D	W21	36.7	30.8	5.9	16.1
				W22	36.8	30.8	6.0	16.3
				W23	36.4	30.1	6.3	17.3
				W24	36.4	30.1	6.3	17.3
				W25	10.3	10.1	0.2	1.9
		R12	BEDROOM	W26	37.4	31.2	6.2	16.6
		R13	BEDROOM	W27	37.7	31.6	6.1	16.2
		R14	BEDROOM	W28	37.7	31.8	5.9	15.6
		R15	L/K/D	W29	10.9	6.5	4.4	40.4
				W30	36.2	30.6	5.6	15.5
		R16	L/K/D	W31	37.7	32.0	5.7	15.1
				W32	37.7	32.1	5.6	14.9
				W33	37.7	32.1	5.6	14.9
				W34	37.8	32.3	5.5	14.6
				W35	30.2	30.1	0.1	0.3
		R17	BEDROOM	W36	9.9	9.9	0.0	0.0
		R18	BEDROOM	W37	20.4	20.4	0.0	0.0
		R19	BEDROOM	W38	15.9	15.9	0.0	0.0
F04		R1	L/K/D	W1	30.2	28.1	2.1	7.0
		R2	BEDROOM	W2	36.2	31.0	5.2	14.4
		R3	BEDROOM	W3	29.7	27.9	1.8	6.1
		R4	L/K/D	W4	36.2	31.4	4.8	13.3
				W5	29.7	28.0	1.7	5.7
				W6	31.8	31.7	0.1	0.3
		R5	BEDROOM	W7	13.7	13.7	0.0	0.0
		R6	BEDROOM	W8	23.8	23.8	0.0	0.0
		R7	BEDROOM	W9	18.6	18.6	0.0	0.0
		R8	L/K/D	W10	37.0	33.0	4.0	10.8

VERTICAL SKY COMPONENT

FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
		R9	L/K/D	W11	37.4	33.0	4.4	11.8
				W12	36.1	31.5	4.6	12.7
		R10	BEDROOM	W13	32.4	28.1	4.3	13.3
LEVEN ROAD PHASE THREE								
F00		R1	KITCHEN	W1	16.4	12.2	4.2	25.6
		R2	LIVING ROOM	W2	24.2	14.2	10.0	41.3
		R3	LIVING ROOM	W3	26.3	13.0	13.3	50.6
		R4	KITCHEN	W4	19.0	19.0	0.0	0.0
		R5	KITCHEN	W5	28.8	28.8	0.0	0.0
		R6	LIVING ROOM	W6	27.5	9.6	17.9	65.1
				W7	1.7	1.3	0.4	23.5
		R7	LIVING ROOM	W8	28.1	9.9	18.2	64.8
		R8	LIVING ROOM	W9	28.3	10.2	18.1	64.0
		R9	KITCHEN	W10	27.2	27.0	0.2	0.7
		R10	KITCHEN	W11	28.1	28.0	0.1	0.4
F01		R1	BEDROOM	W1	27.4	17.4	10.0	36.5
		R2	BEDROOM	W2	28.9	17.7	11.2	38.8
		R3	BEDROOM	W3	30.5	15.5	15.0	49.2
		R4	BEDROOM	W4	22.5	22.5	0.0	0.0
		R5	BEDROOM	W5	25.0	25.0	0.0	0.0
		R6	BEDROOM	W6	31.2	16.1	15.1	48.4
		R7	L/K/D	W7	28.3	14.8	13.5	47.7
		R8	BEDROOM	W8	0.8	0.0	0.8	100.0
		R9	BEDROOM	W9	18.8	14.0	4.8	25.5
		R10	BEDROOM	W10	34.3	12.1	22.2	64.7
				W11	0.1	0.1	0.0	0.0
		R11	BEDROOM	W12	34.4	12.2	22.2	64.5
		R12	BEDROOM	W13	34.5	12.6	21.9	63.5
		R13	BEDROOM	W14	34.6	12.8	21.8	63.0
		R14	BEDROOM	W15	30.0	11.1	18.9	63.0
		R15	BEDROOM	W16	30.9	11.1	19.8	64.1
		R16	BEDROOM	W17	29.8	29.6	0.2	0.7
				W18	29.7	29.5	0.2	0.7
		R17	BEDROOM	W19	33.3	33.0	0.3	0.9
				W20	33.1	32.8	0.3	0.9
		R18	BEDROOM	W21	33.4	33.1	0.3	0.9
				W22	33.4	33.1	0.3	0.9
F02		R1	LIVING ROOM	W1	27.8	27.8	0.0	0.0
				W2	24.9	24.9	0.0	0.0
		R2	BEDROOM	W3	35.0	18.5	16.5	47.1
		R3	BEDROOM	W4	34.0	17.6	16.4	48.2
		R4	LIVING ROOM	W5	32.7	20.2	12.5	38.2
				W6	33.3	17.7	15.6	46.8
		R5	BEDROOM	W7	32.4	20.6	11.8	36.4
		R6	BEDROOM	W8	21.1	16.0	5.1	24.2
		R7	BEDROOM	W9	23.9	7.4	16.5	69.0
		R8	LIVING ROOM	W10	32.5	11.4	21.1	64.9
		R9	BEDROOM	W11	35.8	12.5	23.3	65.1
		R10	BEDROOM	W12	35.9	12.8	23.1	64.3
		R11	BEDROOM	W13	35.8	13.0	22.8	63.7
		R12	LIVING ROOM	W14	33.5	13.0	20.5	61.2
F03		R1	LIVING ROOM	W1	31.2	31.2	0.0	0.0
				W2	28.4	28.4	0.0	0.0
		R2	BEDROOM	W3	36.7	19.8	16.9	46.0
		R3	BEDROOM	W4	35.8	18.9	16.9	47.2
		R4	LIVING ROOM	W5	34.8	21.5	13.3	38.2
				W6	36.1	19.2	16.9	46.8
		R5	BEDROOM	W7	35.6	22.1	13.5	37.9
		R6	BEDROOM	W8	25.7	20.8	4.9	19.1
		R7	BEDROOM	W9	26.1	9.0	17.1	65.5
		R8	LIVING ROOM	W10	34.9	12.6	22.3	63.9
		R9	BEDROOM	W11	37.0	13.6	23.4	63.2
		R10	BEDROOM	W12	37.0	13.9	23.1	62.4
		R11	BEDROOM	W13	37.0	14.1	22.9	61.9
		R12	LIVING ROOM	W14	34.9	14.4	20.5	58.7
F04		R1	BEDROOM	W1	33.1	32.9	0.2	0.6
		R2	BEDROOM	W2	35.8	35.6	0.2	0.6

VERTICAL SKY COMPONENT

FLOOR	FLAT	ROOM	ROOM USE	WINDOW	BASELINE (NO BALCONIES)	MAX PARAMETER (NO BALCONIES)	LOSS	%
		R3	BEDROOM	W3	35.8	35.6	0.2	0.6
		R4	LIVING ROOM	W4	35.8	35.6	0.2	0.6
				W5	37.1	34.4	2.7	7.3
		R5	KITCHEN	W6	36.3	33.6	2.7	7.4
		R6	KITCHEN	W7	36.3	33.3	3.0	8.3
		R7	LIVING ROOM	W8	37.2	33.8	3.4	9.1
				W9	37.4	15.1	22.3	59.6
		R8	BEDROOM	W10	37.4	14.8	22.6	60.4
		R9	BEDROOM	W11	37.4	14.4	23.0	61.5
		R10	BEDROOM	W12	34.7	13.5	21.2	61.1

# **Appendix: Daylight, Sunlight, Overshadowing, Light Pollution and Solar Glare**

**Annex 1: Planning Policy**

**Annex 2: Methodology and Baseline Results**

**Annex 3: Scenario Overviews and Window Maps**

**Annex 4: Daylight and Sunlight Results**

**Annex 5: Overshadowing Results**

**Annex 6: Solar Glare Results**

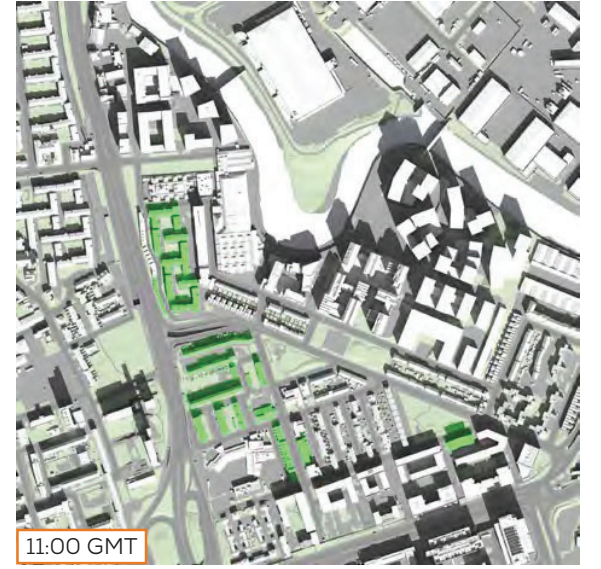
Baseline v  
Max Parameter v  
Cumulative

TRANSIENT OVERSHADOWING ASSESSMENT  
21<sup>ST</sup> MARCH (08:00 - 11:00 GMT)

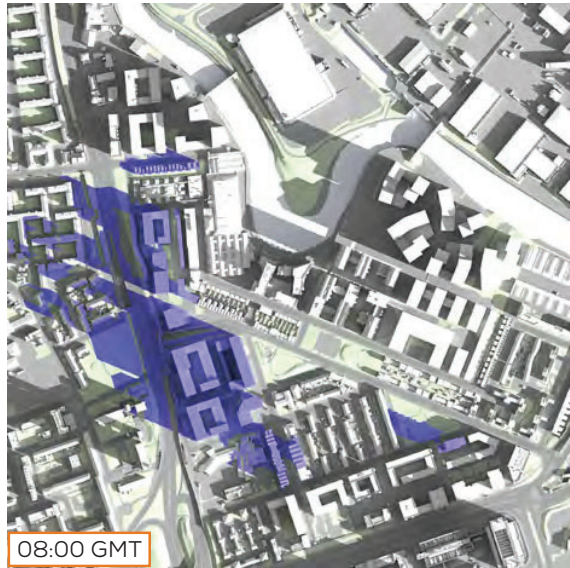
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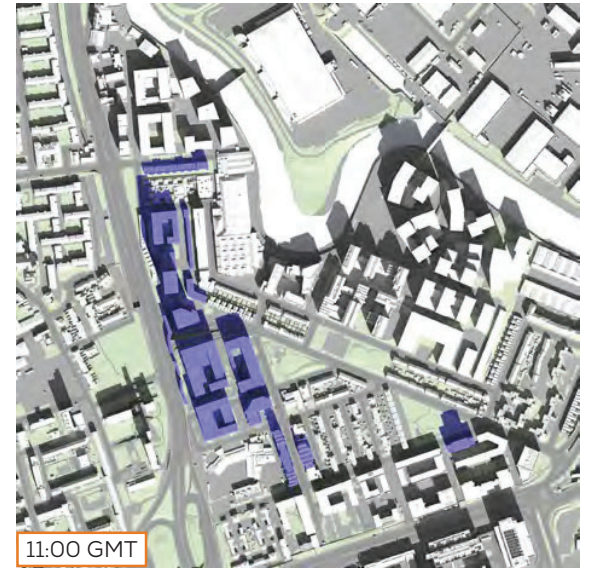
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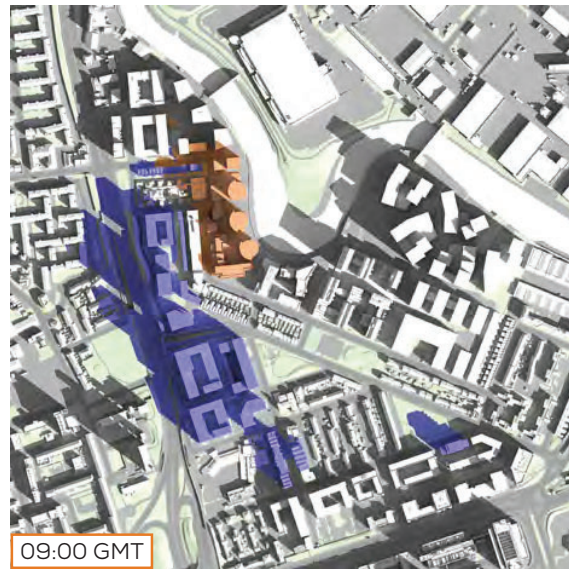
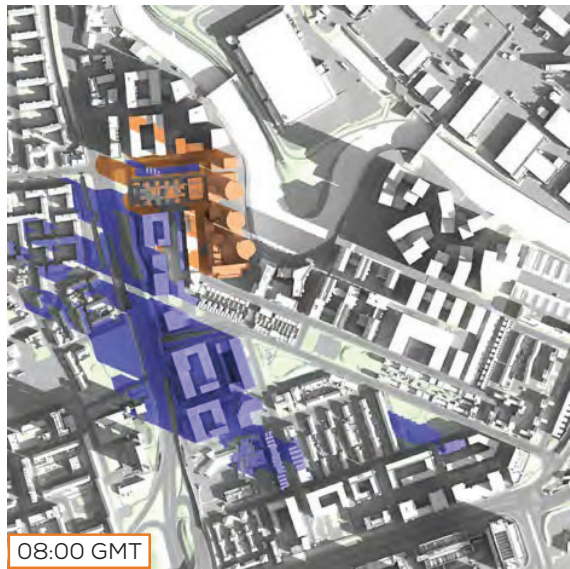
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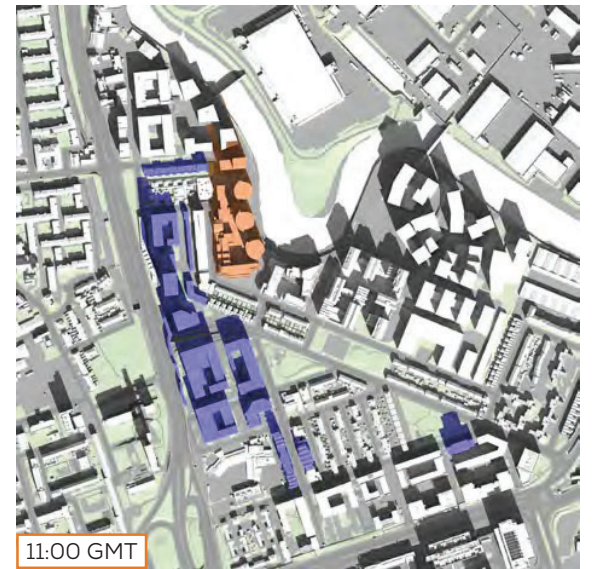
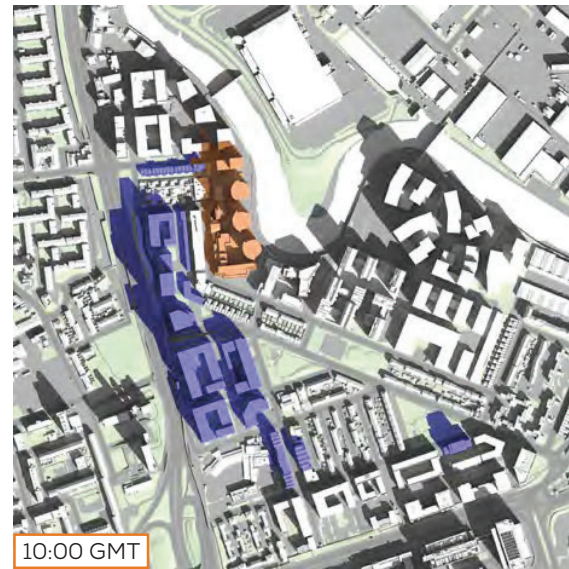
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CUMULATIVE

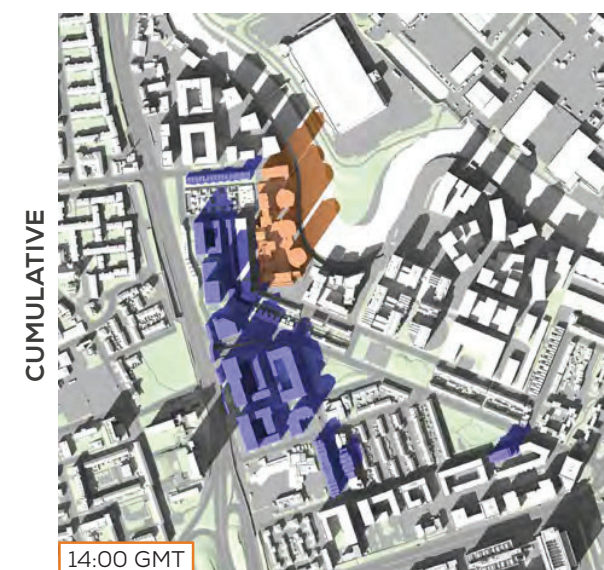
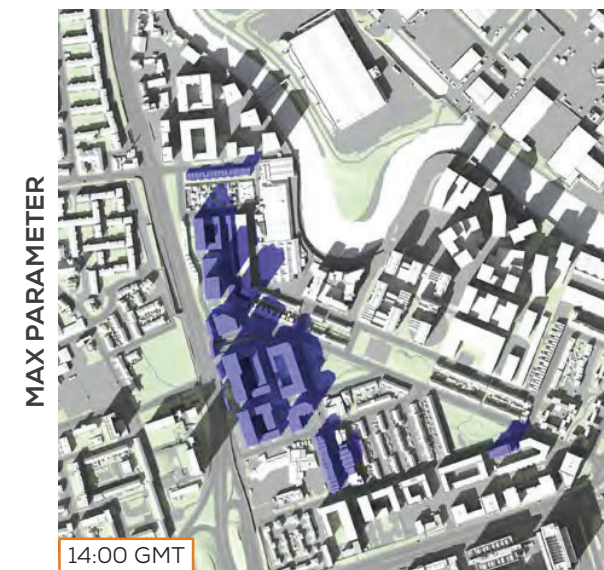


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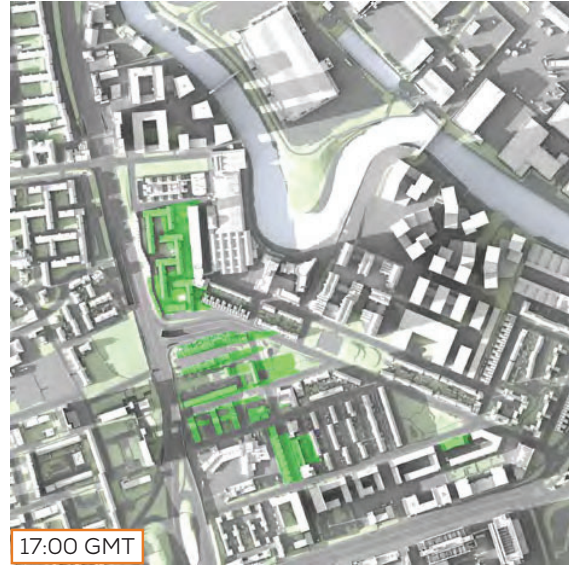
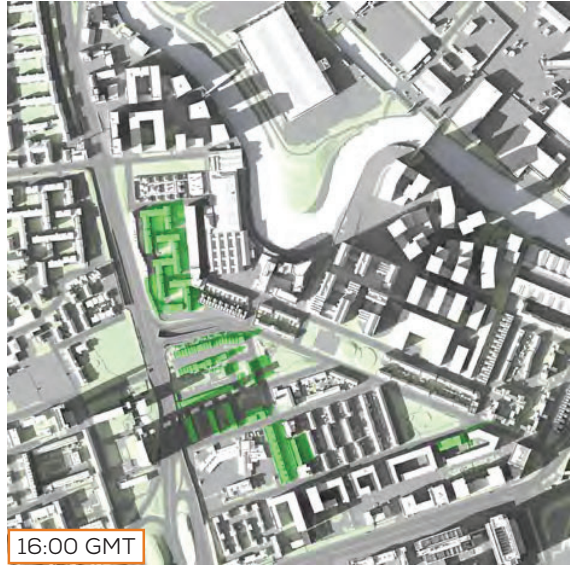


TRANSIENT OVERSHADOWING ASSESSMENT  
21<sup>ST</sup> MARCH (12:00 - 15:00 GMT)

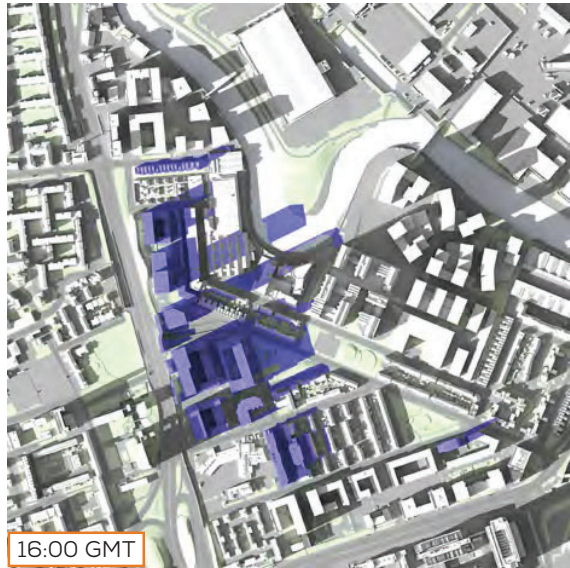


TRANSIENT OVERSHADOWING ASSESSMENT  
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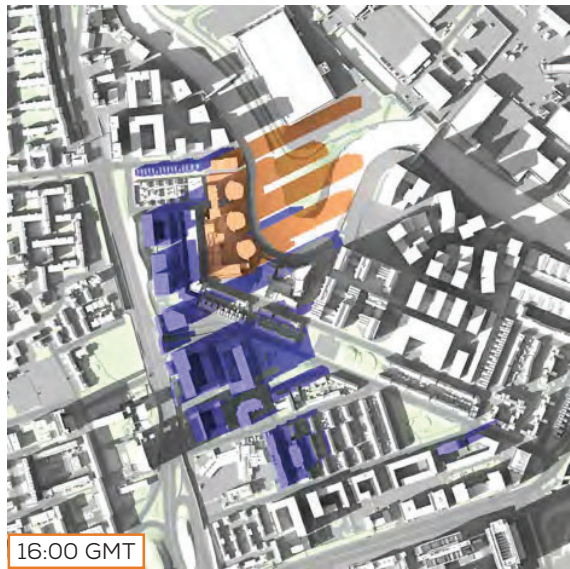
BASELINE



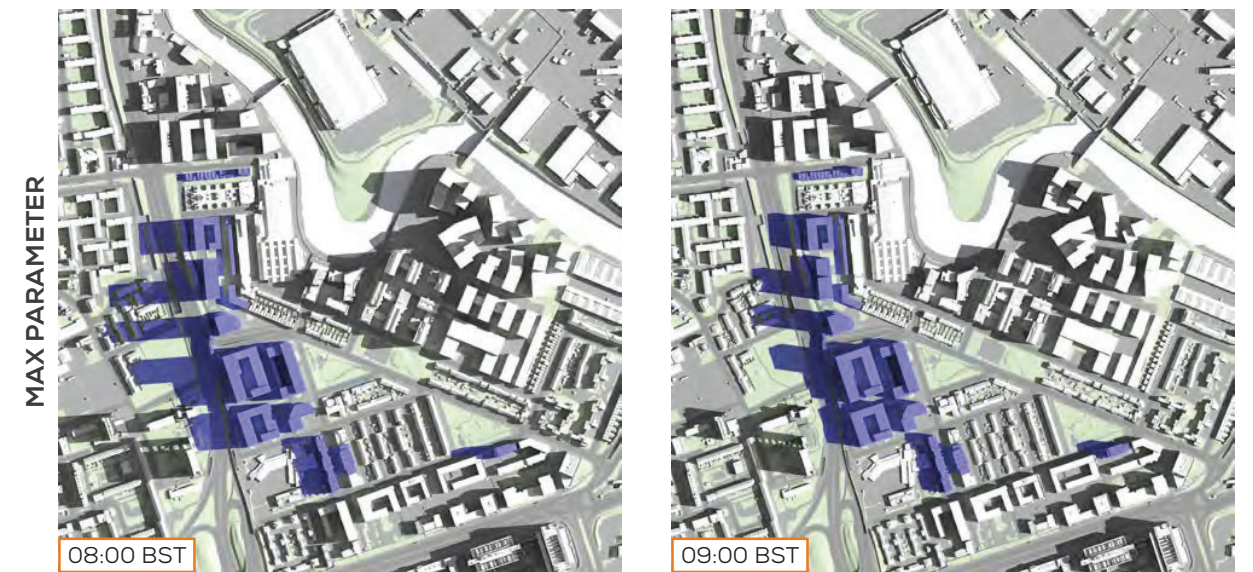
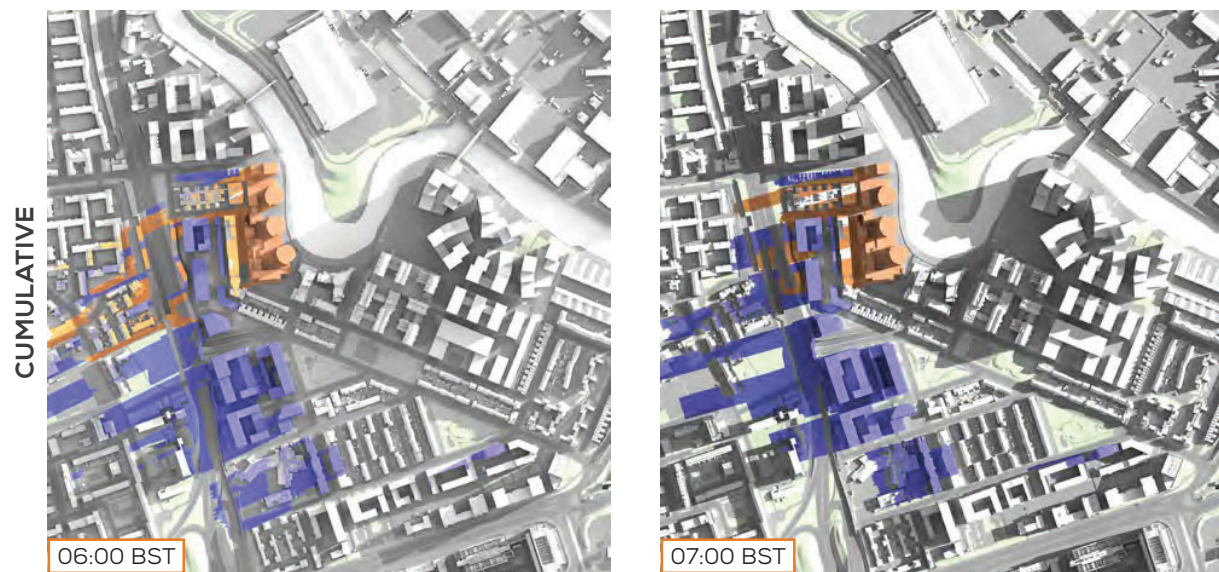
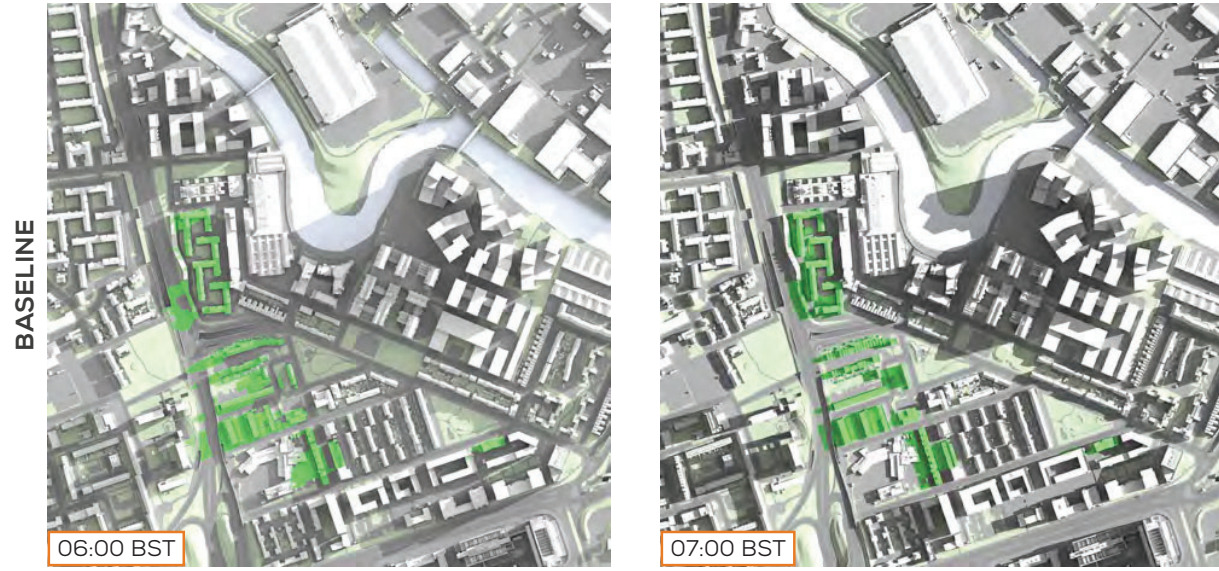
MAX PARAMETER



CUMULATIVE



TRANSIENT OVERSHADOWING ASSESSMENT  
21<sup>ST</sup> JUNE (06:00 - 09:00 BST)



TRANSIENT OVERSHADOWING ASSESSMENT  
21<sup>ST</sup> JUNE (10:00 - 13:00 BST)

