



NSL ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/10	ASSUMED	73.7	55.8	47.7	8.1	14.5
R2/10	ASSUMED	78.3	76.7	12.3	64.4	84.0
R3/10	ASSUMED	118.2	114.4	26.6	87.8	76.7
R1/11	ASSUMED	111.4	108.4	28.1	80.3	74.1
R2/11	ASSUMED	86.8	76.4	20.0	56.4	73.8
R3/11	ASSUMED	151.8	148.9	49.0	99.9	67.1

8 Parklea Close

R4/10	ASSUMED	115.2	111.4	37.2	74.3	66.7
R5/10	ASSUMED	97.4	97.3	96.9	0.4	0.4
R4/11	ASSUMED	183.2	177.4	49.0	128.4	72.4
R5/11	ASSUMED	76.7	71.0	34.6	36.3	51.1
R6/11	ASSUMED	89.0	87.1	86.3	0.8	0.9

11 Larch Green

R1/20	ASSUMED	159.3	159.0	158.2	0.8	0.5
R2/20	ASSUMED	117.5	115.8	105.4	10.5	9.1
R1/21	ASSUMED	128.9	126.9	124.5	2.4	1.9
R2/21	ASSUMED	78.7	68.7	41.7	27.0	39.3
R3/21	ASSUMED	150.8	148.1	141.9	6.2	4.2

10 Larch Green

R3/20	ASSUMED	112.6	111.0	111.0	0.0	0.0
R4/21	ASSUMED	157.8	154.4	140.2	14.1	9.1
R5/21	ASSUMED	80.6	72.4	72.4	0.0	0.0
R6/21	ASSUMED	114.3	112.9	112.9	0.0	0.0

Pixton

R1/30	LD	322.8	322.7	322.7	0.0	0.0
R2/30	LD	325.8	325.7	325.7	0.0	0.0
R3/30	LD	329.1	329.0	329.0	0.0	0.0
R1/31	BEDROOM	134.9	133.3	124.9	8.4	6.3
R2/31	BEDROOM	45.6	45.5	45.5	0.0	0.0
R3/31	BEDROOM	49.6	49.3	49.3	0.0	0.0
R4/31	BEDROOM	117.8	116.2	116.2	0.0	0.0
R5/31	BEDROOM	117.7	116.1	115.7	0.4	0.3
R6/31	BEDROOM	49.4	49.1	49.1	0.0	0.0



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Paulham

R1/40	LD	322.8	322.7	322.7	0.0	0.0
R2/40	LD	324.9	324.8	324.8	0.0	0.0
R3/40	LD	318.5	315.7	315.7	0.0	0.0
R4/40	KITCHEN	62.3	61.7	61.5	0.1	0.2
R9/40	KITCHEN	63.1	62.4	62.4	0.0	0.0
R10/40	KITCHEN	58.5	57.9	57.9	0.0	0.0
R1/41	BEDROOM	71.7	71.3	71.3	0.0	0.0
R2/41	BEDROOM	116.5	115.8	115.8	0.0	0.0
R3/41	BEDROOM	115.9	115.1	115.1	0.0	0.0
R4/41	BEDROOM	75.1	74.3	74.3	0.0	0.0
R5/41	BEDROOM	70.2	69.9	69.9	0.0	0.0
R6/41	BEDROOM	115.8	115.1	115.0	0.1	0.1
R7/41	BEDROOM	101.3	98.9	98.2	0.7	0.7
R10/41	BEDROOM	98.0	97.2	97.2	0.0	0.0
R11/41	BEDROOM	100.1	99.3	99.3	0.0	0.0

Partridge

R3/50	LD	322.5	322.4	322.4	0.0	0.0
R4/50	KITCHEN	64.2	63.5	63.5	0.0	0.0
R5/50	KITCHEN	64.3	63.6	63.6	0.0	0.0
R7/50	LD	318.5	318.5	318.5	0.0	0.0
R11/50	KITCHEN	64.3	63.7	63.7	0.0	0.0
R12/50	LD	323.5	320.7	320.7	0.0	0.0
R1/51	BEDROOM	56.0	52.7	52.7	0.0	0.0
R2/51	BEDROOM	111.4	110.6	110.2	0.4	0.4
R3/51	BEDROOM	111.0	110.1	110.1	0.0	0.0
R4/51	BEDROOM	55.8	52.5	50.4	2.1	4.0
R5/51	BEDROOM	55.7	52.3	52.3	0.0	0.0
R6/51	BEDROOM	109.8	108.9	106.4	2.5	2.3
R7/51	BEDROOM	116.7	115.8	114.3	1.5	1.3
R10/51	BEDROOM	117.6	116.8	116.8	0.0	0.0
R11/51	BEDROOM	116.9	116.1	115.8	0.2	0.2

Oxford

R1/60	LD	321.7	318.8	318.8	0.0	0.0
R2/60	LD	318.8	318.6	318.6	0.0	0.0



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R3/60	LD	318.7	318.7	318.7	0.0	0.0
R1/61	BEDROOM	101.0	100.4	100.0	0.3	0.3
R2/61	BEDROOM	60.6	59.9	59.9	0.0	0.0
R3/61	BEDROOM	60.4	59.6	59.6	0.0	0.0
R4/61	BEDROOM	104.2	103.5	103.5	0.0	0.0
R5/61	BEDROOM	104.1	103.3	103.3	0.0	0.0
R6/61	BEDROOM	60.8	60.0	60.0	0.0	0.0

Saint Augustine's House

R1/170	ASSUMED	70.1	68.4	40.2	28.2	41.2
R2/170	ASSUMED	74.8	73.1	43.2	29.9	40.9
R3/170	ASSUMED	93.1	90.4	55.6	34.9	38.6
R4/170	ASSUMED	89.5	84.9	65.6	19.4	22.9
R5/170	ASSUMED	151.7	147.6	142.9	4.7	3.2
R6/170	ASSUMED	121.8	119.0	118.6	0.4	0.3
R1/171	ASSUMED	70.1	68.0	41.2	26.8	39.4
R2/171	ASSUMED	74.8	74.8	74.8	0.0	0.0
R3/171	ASSUMED	93.1	90.4	52.7	37.7	41.7
R4/171	ASSUMED	89.5	85.5	65.8	19.7	23.0
R5/171	ASSUMED	151.7	149.3	142.8	6.5	4.4
R6/171	ASSUMED	121.8	119.3	118.8	0.5	0.4

1-50 Norris The Concourse

R1/180		136.8	136.8	136.8	0.0	0.0
R2/180		93.9	91.4	91.2	0.1	0.1
R3/180		136.8	136.8	136.8	0.0	0.0
R4/180		93.9	89.7	89.3	0.4	0.4
R1/181		136.8	136.8	136.8	0.0	0.0
R2/181		93.9	91.4	91.2	0.1	0.1
R3/181		136.8	136.8	136.8	0.0	0.0
R4/181		93.9	91.2	91.0	0.2	0.2
R1/182		136.8	136.8	136.8	0.0	0.0
R2/182		93.9	91.4	91.4	0.0	0.0
R3/182		136.8	136.8	136.8	0.0	0.0
R4/182		93.9	91.2	91.2	0.0	0.0
R1/183		136.8	136.8	136.8	0.0	0.0
R2/183		93.9	91.4	91.4	0.0	0.0
R3/183		136.8	136.8	136.8	0.0	0.0
R4/183		93.9	89.7	89.7	0.0	0.0



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			Existing sq ft	Proposed sq ft		
R1/184		136.8	136.8	136.8	0.0	0.0
R2/184		93.9	91.4	91.4	0.0	0.0
R3/184		136.8	136.8	136.8	0.0	0.0
R4/184		93.9	89.7	89.7	0.0	0.0
R1/185		136.8	136.8	136.8	0.0	0.0
R2/185		93.9	91.4	91.4	0.0	0.0
R3/185		136.8	136.8	136.8	0.0	0.0
R4/185		93.9	89.7	89.7	0.0	0.0

10 Withers Mead (assumed layouts)

R1/190	LIVINGROOM	129.2	70.0	66.2	3.8	5.4
R9/190	LIVINGROOM	100.1	99.4	99.3	0.1	0.1
R10/190	KITCHEN	72.5	71.2	71.2	0.0	0.0
R1/191	BEDROOM	129.2	87.0	85.1	1.9	2.2
R2/191	BEDROOM	71.5	54.9	54.8	0.1	0.2
R8/191	BEDROOM	100.1	98.7	98.6	0.1	0.1
R2/192		100.1	62.8	62.8	0.0	0.0

11 Withers Mead (assumed layouts)

R4/190	LIVINGROOM	129.2	70.1	81.7	-11.6	-16.5
R7/190	ASSUMED	80.6	78.3	78.1	0.1	0.1
R8/190	ASSUMED	62.2	61.4	61.4	0.0	0.0
R3/191	BEDROOM	129.2	85.0	92.5	-7.5	-8.8
R4/191	BEDROOM	69.2	56.0	56.3	-0.3	-0.5
R5/191	BEDROOM	97.4	96.0	95.9	0.1	0.1
R1/192		97.4	61.3	61.3	0.0	0.0

31 Corner Mead (assumed layouts)

R3/200	LIVINGROOM	112.6	106.2	106.7	-0.5	-0.5
R4/200	KITCHEN	77.5	77.0	77.0	0.0	0.0
R4/201	BEDROOM	119.1	117.5	117.2	0.2	0.2
R2/202	ASSUMED	89.2	79.1	79.0	0.1	0.1

33 Corner Mead (assumed layouts, test windows)

R1/200	LIVINGROOM_TW	112.6	108.2	108.2	0.0	0.0
R2/200	KITCHEN_TW	87.6	86.6	86.6	0.0	0.0
R2/201	BEDROOM	129.0	127.1	127.0	0.1	0.1



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R1/202	ASSUMED	96.6	84.6	84.5	0.1	0.1
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Saracens High School, Corner Mead Site

R1/330	CLASSROOM	589.9	586.9	586.9	0.0	0.0
R2/330	CLASSROOM	589.1	586.2	586.2	0.0	0.0
R3/330	CLASSROOM	589.9	586.9	586.7	0.3	0.1
R4/330	SEMINAR_ROOM	438.6	436.0	436.0	0.0	0.0
R5/330	GRAPHICS_PRODUCTS	889.8	884.5	884.5	0.0	0.0
R6/330	MATERIALS_WORKSHOP	1047.6	1037.7	1037.7	0.0	0.0
R7/330	MUSIC_CLASSROOM	741.3	737.5	737.5	0.0	0.0
R1/331	CLASSROOM	590.5	587.5	587.5	0.0	0.0
R2/331	CLASSROOM	590.5	587.3	587.3	0.0	0.0
R3/331	CLASSROOM	589.7	586.8	586.5	0.3	0.1
R4/331	CLASSROOM	590.5	587.5	587.5	0.0	0.0
R5/331	CLASSROOM	596.9	590.6	590.6	0.0	0.0
R6/331	WORK_ROOM	239.3	235.5	235.5	0.0	0.0
R7/331	SIXTH_FORM_STUDY	729.8	727.9	724.6	3.2	0.4
R8/331	SIXTH_FORM_SOCIAL	1193.1	1189.6	1189.6	0.0	0.0
R9/331	SEMINAR_ROOM	439.6	436.8	380.9	55.9	12.8
R10/331	SEMINAR_ROOM	438.9	436.2	415.9	20.2	4.6
R11/331	SEMINAR_ROOM	438.9	436.3	432.1	4.2	1.0
R12/331	CLASSROOM	589.7	586.8	586.8	0.0	0.0
R13/331	CLASSROOM	589.7	586.8	586.8	0.0	0.0
R14/331	CLASSROOM	623.4	619.9	619.9	0.0	0.0
R15/331	SEMINAR_ROOM	438.9	436.1	436.1	0.0	0.0
R16/331	3D_ART_ROOM	1041.5	1032.2	1032.2	0.0	0.0
R1/332	CLASSROOM	590.3	587.3	587.3	0.0	0.0
R2/332	CLASSROOM	586.2	583.2	583.2	0.0	0.0
R3/332	CLASSROOM	594.1	591.1	591.1	0.0	0.0
R4/332	CLASSROOM	590.5	587.5	587.5	0.0	0.0
R5/332	STAFF_ROOM	261.3	253.9	253.9	0.0	0.0
R6/332	CLASSROOM	613.3	610.1	610.1	0.0	0.0
R7/332	CLASSROOM	633.9	633.1	630.5	2.5	0.4
R8/332	STAFF_ROOM	525.7	523.4	523.4	0.0	0.0
R9/332	CLASSROOM	624.1	620.6	581.7	39.0	6.3
R10/332	CLASSROOM	589.7	586.5	585.3	1.2	0.2
R11/332	SCIENCE_LAB	897.8	892.0	867.9	24.1	2.7
R12/332	SCIENCE_LAB	897.1	891.0	891.0	0.0	0.0
R13/332	SCIENCE_LAB	894.3	888.4	888.4	0.0	0.0
R14/332	SCIENCE_LAB	893.6	887.6	887.6	0.0	0.0



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5 Lysaner						
R1/320		150.7	139.1	136.2	3.0	2.2
R1/321		150.7	147.4	147.2	0.3	0.2
R1/322		150.7	147.4	147.4	0.0	0.0
4 Lysaner						
R2/321		150.7	148.3	148.3	0.0	0.0
R2/322		150.7	148.3	148.3	0.0	0.0
3 Lysaner						
R3/320		150.7	147.2	143.7	3.6	2.4
R3/321		150.7	148.0	147.1	0.9	0.6
R3/322		150.7	148.0	148.0	0.0	0.0
2 Lysaner						
R4/320		150.7	147.0	147.0	0.0	0.0
R4/321		150.7	148.0	148.0	0.0	0.0
R4/322		150.7	148.0	148.0	0.0	0.0
1 Lysaner						
R5/320		150.7	146.7	139.2	7.5	5.1
R5/321		150.7	148.3	143.9	4.4	3.0
R5/322		150.7	148.3	146.5	1.8	1.2
6 Lynx						
R1/310		202.4	200.5	202.3	-1.8	-0.9
R1/311		202.4	195.2	171.1	24.1	12.3
R1/312		84.9	79.5	69.6	9.9	12.5
R2/312		103.6	102.2	100.8	1.4	1.4
5 Lynx						
R2/310		198.4	192.3	198.3	-6.0	-3.1
R2/311		198.4	198.4	198.4	0.0	0.0



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R3/312		102.6	101.2	97.4	3.8	3.8
R4/312		82.0	76.8	74.3	2.5	3.3
4 Lynx						
R3/310		198.4	179.1	198.3	-19.2	-10.7
R3/311		198.4	191.1	177.8	13.2	6.9
R5/312		82.1	76.9	76.3	0.6	0.8
R6/312		102.5	101.1	99.2	2.0	2.0
3 Lynx						
R4/310		198.6	182.4	198.6	-16.1	-8.8
R4/311		198.6	198.6	198.6	0.0	0.0
R7/312		102.8	101.4	100.7	0.6	0.6
R8/312		82.1	76.9	73.3	3.6	4.7
2 Lynx						
R5/310		198.9	186.2	198.9	-12.6	-6.8
R5/311		198.9	198.9	198.9	0.0	0.0
R9/312		82.9	77.6	75.4	2.2	2.8
R10/312		102.2	100.8	99.0	1.7	1.7
1 Lynx						
R6/310		199.4	189.8	199.4	-9.6	-5.1
R6/311		199.4	199.4	199.4	0.0	0.0
R11/312		102.6	101.1	100.1	1.0	1.0
R12/312		83.0	77.7	74.5	3.2	4.1
8 Leckie						
R1/300		104.8	80.8	93.2	-12.4	-15.3
R1/301		118.3	116.3	116.3	0.0	0.0
R1/302		118.3	116.9	116.9	0.0	0.0
7 Leckie						
R2/301		129.2	128.4	126.2	2.3	1.8
R2/302		129.2	128.4	128.4	0.0	0.0



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6 Leckie						
R3/301		129.1	128.5	123.0	5.5	4.3
R3/302		129.1	128.5	128.5	0.0	0.0
5 Leckie						
R4/300		114.6	100.1	83.1	17.1	17.1
R4/301		129.1	128.5	121.4	7.2	5.6
R4/302		129.1	128.5	128.5	0.0	0.0
4 Leckie						
R5/300		114.6	94.2	96.2	-2.0	-2.1
R5/301		129.0	127.2	120.9	6.3	5.0
R5/302		129.0	127.2	127.2	0.0	0.0
3 Leckie						
R6/301		129.0	128.4	118.3	10.1	7.9
R6/302		129.0	128.4	128.4	0.0	0.0
2 Leckie						
R7/300		114.6	96.5	99.1	-2.6	-2.7
R7/301		128.9	128.1	122.2	5.9	4.6
R7/302		128.9	128.1	128.1	0.0	0.0
1 Leckie						
R8/300		114.9	109.4	104.5	4.9	4.5
R8/301		129.1	128.6	123.4	5.2	4.0
R8/302		129.1	128.6	128.6	0.0	0.0
St. Margaret Clitherow Presbytery						
R3/420	ASSUMED	161.4	158.1	143.4	14.6	9.2
R5/420	ASSUMED	177.0	170.6	170.8	-0.2	-0.1
R1/421	ASSUMED	68.9	62.9	62.9	0.0	0.0
R2/421	ASSUMED	76.5	69.8	69.8	0.0	0.0



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R3/421	ASSUMED	161.4	160.4	150.7	9.7	6.0
R5/421	ASSUMED	177.0	172.6	172.7	0.0	0.0

8 Gloster, Broadhead Strand

R1/441	BEDROOM	122.3	116.2	97.9	18.3	15.7
R1/442	BEDROOM	126.1	120.1	100.6	19.4	16.2

7 Gloster, Broadhead Strand

R2/441	BEDROOM	125.0	118.6	99.6	19.0	16.0
R2/442	BEDROOM	128.9	122.7	104.4	18.4	15.0

6 Gloster, Broadhead Strand

R3/441	BEDROOM	125.0	118.6	100.5	18.1	15.3
R3/442	BEDROOM	128.9	122.7	105.0	17.8	14.5

5 Gloster, Broadhead Strand

R4/441	BEDROOM	125.0	118.4	101.5	16.9	14.3
R4/442	BEDROOM	128.9	122.3	105.7	16.6	13.6

4 Gloster, Broadhead Strand

R5/441	BEDROOM	125.0	118.4	101.4	17.0	14.4
R5/442	BEDROOM	128.9	122.3	107.4	14.9	12.2

3 Gloster, Broadhead Strand

R6/441	BEDROOM	125.0	118.3	103.8	14.5	12.3
R6/442	BEDROOM	128.9	122.1	108.5	13.6	11.1

2 Gloster, Broadhead Strand

R7/441	BEDROOM	125.0	118.3	104.3	14.0	11.8
R7/442	BEDROOM	128.9	122.0	109.1	12.9	10.6

1 Gloster, Broadhead Strand

R8/441	BEDROOM	122.6	116.1	104.0	12.1	10.4
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NSL ANALYSIS

HEYBOURNE PARK, LONDON
EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R8/442	BEDROOM	126.4	119.8	110.4	9.4	7.8
18 Firefly, Little Strand						
R1/451	BEDROOM	125.0	118.4	111.1	7.4	6.3
R1/452	BEDROOM	128.9	122.3	116.7	5.6	4.6
17 Firefly, Little Strand						
R2/451	BEDROOM	125.0	118.4	112.9	5.6	4.7
R2/452	BEDROOM	128.9	122.9	117.3	5.6	4.6
16 Firefly, Little Strand						
R3/451	BEDROOM	125.0	118.4	111.0	7.5	6.3
R3/452	BEDROOM	128.9	122.9	117.3	5.6	4.6
15 Firefly, Little Strand						
R4/451	BEDROOM	125.0	117.7	105.4	12.3	10.5
R4/452	BEDROOM	119.1	111.8	108.7	3.2	2.9
14 Firefly, Little Strand						
R5/451	ASSUMED	92.9	62.3	50.5	11.8	18.9
R6/451	BEDROOM	125.0	118.4	104.3	14.1	11.9
R5/452	ASSUMED	92.9	68.7	59.7	9.0	13.1
R6/452	BEDROOM	128.9	122.3	115.5	6.7	5.5
13 Firefly, Little Strand						
R7/451	BEDROOM	125.0	118.3	99.8	18.5	15.6
R7/452	BEDROOM	128.9	122.0	109.0	13.0	10.7
12 Firefly, Little Strand						
R8/451	BEDROOM	125.0	118.3	83.8	34.6	29.2
R8/452	BEDROOM	128.9	122.0	96.8	25.2	20.7

11 Firefly, Little Strand



NSL ANALYSIS

HEYBOURNE PARK, LONDON
EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R9/451	BEDROOM	125.0	118.4	79.9	38.5	32.5
R9/452	BEDROOM	128.9	122.3	92.4	29.9	24.4
10 Firefly, Little Strand						
R10/451	BEDROOM	125.0	118.3	76.8	41.6	35.2
R10/452	BEDROOM	128.9	122.1	87.0	35.1	28.7
9 Firefly, Little Strand						
R11/451	BEDROOM	125.0	117.4	75.0	42.4	36.1
R12/451	ASSUMED	93.1	54.9	18.5	36.4	66.3
R11/452	BEDROOM	128.9	121.6	84.4	37.2	30.6
R12/452	ASSUMED	93.1	66.3	28.9	37.4	56.4
8 Firefly, Little Strand						
R1/461	BEDROOM	122.3	106.5	73.0	33.5	31.5
R1/462	BEDROOM	126.1	120.1	92.8	27.3	22.7
7 Firefly, Little Strand						
R2/461	BEDROOM	125.0	116.8	88.4	28.4	24.3
R2/462	BEDROOM	128.9	122.3	96.9	25.4	20.8
6 Firefly, Little Strand						
R3/461	BEDROOM	125.0	118.4	92.2	26.3	22.2
R3/462	BEDROOM	128.9	122.3	98.2	24.0	19.6
5 Firefly, Little Strand						
R4/461	BEDROOM	125.0	118.4	91.0	27.4	23.1
R4/462	BEDROOM	128.9	122.1	100.8	21.3	17.4
4 Firefly, Little Strand						
R5/461	BEDROOM	125.0	118.3	93.6	24.8	21.0
R5/462	BEDROOM	128.9	122.1	102.7	19.3	15.8
3 Firefly, Little Strand						



NSL ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R6/461	BEDROOM	126.4	119.7	97.9	21.8	18.2
R6/462	BEDROOM	130.4	123.6	106.6	17.0	13.8

2 Firefly, Little Strand

R7/461	BEDROOM	125.0	118.3	99.5	18.9	16.0
R7/462	BEDROOM	128.9	122.0	107.8	14.2	11.6

1 Firefly, Little Strand

R8/461	BEDROOM	124.7	118.1	99.2	18.9	16.0
R8/462	BEDROOM	128.5	121.9	107.5	14.4	11.8

12 Dessouter Little Strand Colindale

R1/470	KITCHEN	176.9	176.5	160.9	15.6	8.8
R1/471	BEDROOM	169.0	168.3	168.3	0.0	0.0
R2/472	BEDROOM	78.1	75.5	75.1	0.4	0.5

11 Dessouter Little Strand Colindale

R2/470	STUDY_BEDROOM	55.3	54.3	40.2	14.1	26.0
R3/470	KITCHEN	98.5	97.5	72.4	25.1	25.7
R2/471	BEDROOM	173.9	173.9	173.9	0.0	0.0
R3/472	BEDROOM	81.2	78.6	78.4	0.2	0.3

10 Dessouter Little Strand Colindale

R4/470	KITCHEN	182.6	181.2	163.8	17.4	9.6
R3/471	BEDROOM	173.4	173.4	173.4	0.0	0.0
R6/472	BEDROOM	81.1	78.6	78.2	0.5	0.6

9 Dessouter Little Strand Colindale

R5/470	KITCHEN	182.7	181.3	167.0	14.3	7.9
R4/471	BEDROOM	173.5	170.9	151.2	19.7	11.5
R7/472	BEDROOM	81.2	78.6	78.1	0.4	0.5

8 Dessouter Little Strand Colindale



NSL ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R6/470	KITCHEN	184.3	182.8	169.9	12.9	7.1
R5/471	BEDROOM	175.0	172.5	141.4	31.1	18.0
R10/472	BEDROOM	81.1	78.5	78.1	0.4	0.5

7 Dessouter Little Strand Colindale

R1/350	ASSUMED_KITCHEN	170.4	168.8	161.6	7.2	4.3
R1/351	ASSUMED_BEDROOM	170.4	170.4	163.8	6.5	3.8
R1/352	ASSUMED_BEDROOM	77.5	75.0	75.0	0.0	0.0

6 Dessouter Little Strand Colindale

R2/350	ASSUMED_KITCHEN	169.2	169.2	165.1	4.1	2.4
R2/351	ASSUMED_BEDROOM	169.2	169.2	160.3	8.9	5.3
R4/352	ASSUMED_BEDROOM	80.7	78.0	78.0	0.0	0.0

5 Dessouter Little Strand Colindale

R3/350	ASSUMED_KITCHEN	168.8	168.8	166.9	1.9	1.1
R3/351	ASSUMED_BEDROOM	168.8	168.8	168.3	0.5	0.3
R5/352	ASSUMED_BEDROOM	80.7	76.9	75.5	1.5	2.0

4 Dessouter Little Strand Colindale

R4/350	ASSUMED_KITCHEN	118.7	114.4	101.3	13.1	11.5
R4/351	ASSUMED_BEDROOM	170.3	170.3	160.0	10.3	6.0
R8/352	ASSUMED_BEDROOM	80.7	77.7	77.7	0.0	0.0

3 Dessouter Little Strand Colindale

R5/350	ASSUMED_KITCHEN	168.9	168.9	168.9	0.0	0.0
R5/351	ASSUMED_BEDROOM	168.9	168.9	168.9	0.0	0.0
R9/352	ASSUMED_BEDROOM	80.7	77.1	76.4	0.7	0.9

2 Dessouter Little Strand Colindale

R6/350	ASSUMED_KITCHEN	169.9	168.6	168.6	0.0	0.0
R6/351	ASSUMED_BEDROOM	169.9	169.9	161.5	8.4	4.9
R12/352	ASSUMED_BEDROOM	80.7	77.5	77.5	0.0	0.0

1 Dessouter Little Strand Colindale



NSL ANALYSIS

HEYBOURNE PARK, LONDON
EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R7/350	ASSUMED_KITCHEN	170.3	170.3	170.3	0.0	0.0
R7/351	ASSUMED_BEDROOM	170.3	167.1	167.1	0.0	0.0
R13/352	ASSUMED_BEDROOM	80.7	76.9	76.1	0.8	1.0

1-19 Jaguar Court

R1/500	BEDROOM	149.7	143.6	143.6	0.0	0.0
R2/500	LKD	353.5	342.3	342.3	0.0	0.0
R3/500	BEDROOM	97.4	94.0	60.6	33.4	35.5
R4/500	BEDROOM	142.0	131.7	99.2	32.5	24.7
R1/501	LKD	244.4	238.7	231.6	7.1	3.0
R2/501	BEDROOM	116.9	110.9	93.0	17.8	16.1
R3/501	BEDROOM	119.7	112.8	83.5	29.3	26.0
R4/501	BEDROOM	124.8	118.4	89.4	28.9	24.4
R5/501	BEDROOM	130.9	125.4	107.2	18.2	14.5
R6/501	BEDROOM	126.3	115.7	65.9	49.9	43.1
R7/501	LKD	301.0	298.7	270.0	28.7	9.6
R8/501	BEDROOM	110.6	107.3	96.1	11.1	10.3
R9/501	BEDROOM	125.1	113.4	65.0	48.4	42.7
R10/501	LKD	324.8	315.7	312.0	3.7	1.2
R1/502	LKD	244.4	238.2	231.5	6.8	2.9
R2/502	BEDROOM	116.9	99.0	75.7	23.3	23.5
R3/502	BEDROOM	119.7	113.4	75.3	38.1	33.6
R4/502	BEDROOM	124.8	119.6	99.6	20.0	16.7
R5/502	BEDROOM	130.9	124.0	82.9	41.1	33.1
R6/502	BEDROOM	126.3	119.6	105.1	14.5	12.1
R7/502	LKD	301.0	298.7	277.4	21.3	7.1
R8/502	BEDROOM	110.6	102.3	75.4	26.9	26.3
R9/502	BEDROOM	125.1	121.9	111.9	10.0	8.2
R10/502	LKD	324.8	316.0	298.0	18.0	5.7
R1/503	LKD	244.4	238.7	232.1	6.6	2.8
R2/503	BEDROOM	116.9	110.9	99.0	11.9	10.7
R3/503	BEDROOM	119.7	112.8	93.8	19.1	16.9
R4/503	BEDROOM	124.8	118.4	95.3	23.1	19.5
R5/503	BEDROOM	130.9	125.4	115.9	9.5	7.6
R6/503	BEDROOM	126.3	115.7	67.6	48.1	41.6
R7/503	LKD	301.0	298.7	290.6	8.1	2.7
R8/503	BEDROOM	110.6	107.3	102.0	5.2	4.8
R9/503	BEDROOM	125.1	113.4	76.3	37.1	32.7
R10/503	LKD	324.8	318.6	317.3	1.2	0.4



NSL ANALYSIS

HEYBOURNE PARK, LONDON
EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - re116

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/504	BEDROOM	110.6	102.3	89.5	12.8	12.5
R2/504	BEDROOM	125.1	121.9	114.0	7.8	6.4
R3/504	LKD	324.8	316.5	314.3	2.2	0.7
R1/505	BEDROOM	110.6	107.3	103.6	3.7	3.4
R2/505	BEDROOM	125.1	113.4	76.6	36.7	32.4
R3/505	LKD	324.8	318.6	318.6	0.0	0.0
R1/510	LKD	332.7	325.8	272.4	53.4	16.4
R2/510	BEDROOM	110.6	102.3	65.6	36.7	35.9
R3/510	BEDROOM	125.1	121.9	98.7	23.2	19.0
R4/510	LKD	325.3	315.9	286.4	29.5	9.3

Panavia Court, 9 Bristol Avenue (assumed layouts)

R1/550	LKD	277.7	275.3	260.6	14.6	5.3
R2/550	BEDROOM	135.6	130.8	98.9	31.9	24.4
R3/550	BEDROOM	162.0	160.3	96.6	63.7	39.7
R5/550	LKD	281.5	278.5	269.4	9.0	3.2
R1/551	LKD	299.3	296.7	284.8	11.9	4.0
R2/551	BEDROOM	130.2	126.3	101.0	25.3	20.0
R3/551	BEDROOM	129.2	128.3	89.9	38.4	29.9
R5/551	BEDROOM	134.6	133.1	104.1	28.9	21.7
R6/551	LKD	281.5	278.9	274.7	4.1	1.5
R1/552	LKD	253.1	251.7	248.7	3.0	1.2
R2/552	BEDROOM	128.1	123.9	100.9	23.0	18.6
R3/552	BEDROOM	129.2	128.3	91.1	37.3	29.1
R5/552	BEDROOM	134.6	133.1	105.7	27.4	20.6
R6/552	LKD	281.5	279.1	277.1	2.0	0.7
R1/553	LKD	253.1	251.7	249.5	2.1	0.8
R2/553	BEDROOM	128.1	123.9	103.7	20.2	16.3
R3/553	BEDROOM	129.2	128.3	93.6	34.7	27.0
R5/553	BEDROOM	134.6	133.1	108.0	25.1	18.9
R6/553	LKD	281.5	279.1	279.0	0.1	0.0
R1/554	BEDROOM?	134.1	132.4	131.8	0.6	0.5
R2/554	BEDROOM?	80.5	77.6	61.9	15.8	20.4
R3/554	LKD?	302.9	302.8	302.7	0.0	0.0
R1/555	BEDROOM?	134.1	133.6	133.5	0.1	0.1
R2/555	BEDROOM?	80.5	78.2	68.4	9.8	12.5
R3/555	LKD?	302.9	302.8	302.7	0.0	0.0

1 Deal Court



NSL ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/571	ASSUMED	84.3	84.0	83.4	0.7	0.8
R2/571	ASSUMED	79.8	69.7	65.7	3.9	5.6
R3/571	ASSUMED	66.3	65.4	65.4	0.0	0.0
2 Grant Court						
R1/581	UNKNOWN	71.0	64.0	47.2	16.8	26.3
R2/581	UNKNOWN	71.0	70.0	70.0	0.0	0.0
4 Grant Court						
R1/591	LIVINGROOM	161.0	161.0	160.4	0.6	0.4
R1/592	ASSUMED	105.2	95.3	83.3	12.1	12.7
6 Grant Court						
R1/600	LIVINGROOM	164.1	162.6	106.1	56.5	34.7
R2/600	KITCHEN	111.0	108.0	106.5	1.5	1.4
R1/601	ASSUMED	124.0	116.3	62.3	54.0	46.4
R2/601	ASSUMED	108.5	104.3	73.1	31.2	29.9
8 Grant Court						
R1/610	LIVINGROOM	198.3	196.5	174.6	21.9	11.1
R1/611	ASSUMED	124.2	120.4	55.8	64.5	53.6
R2/611	ASSUMED	123.0	114.0	63.4	50.6	44.4
10 Grant Court						
R1/620	ASSUMED	194.4	193.1	167.8	25.3	13.1
R1/621	ASSUMED	118.3	114.8	57.7	57.1	49.7
R2/621	ASSUMED	122.6	113.7	70.4	43.2	38.0
12 Grant Court						
R1/630	LKD	390.5	384.7	245.7	139.0	36.1
R1/631	ASSUMED	122.0	118.5	86.3	32.2	27.2
R2/631	ASSUMED	122.3	113.5	86.0	27.5	24.2

14 Grant Court



NSL ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R1/640	ASSUMED	215.6	214.6	212.7	1.8	0.8
R1/641	ASSUMED	117.9	114.5	106.5	8.0	7.0
R2/641	ASSUMED	119.4	108.9	93.9	14.9	13.7

16 Grant Court

R1/650	ASSUMED	150.4	145.6	116.3	29.3	20.1
R2/650	ASSUMED	121.4	121.3	117.8	3.5	2.9
R1/651	ASSUMED	126.5	122.6	107.4	15.2	12.4
R2/651	ASSUMED	145.2	140.7	132.6	8.1	5.8



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

Violet Court

R1/80	BEDROOM	134.5	107.7	107.7	0.0	0.0
R2/80	BEDROOM	142.7	104.9	104.9	0.0	0.0
R3/80	LD	211.9	159.6	159.6	0.0	0.0
R5/80	KITCHEN	84.7	44.2	44.2	0.0	0.0
R6/80	KITCHEN	83.6	75.7	75.7	0.0	0.0
R9/80	DINING	175.5	172.9	172.9	0.0	0.0
R1/81	LKD	229.1	221.8	221.8	0.0	0.0
R2/81	BEDROOM	139.5	111.7	111.7	0.0	0.0
R3/81	BEDROOM	142.6	86.9	86.9	0.0	0.0
R4/81	LKD	227.0	214.2	214.2	0.0	0.0
R5/81	LD	216.4	163.7	163.7	0.0	0.0
R7/81	BEDROOM	88.2	46.3	46.3	0.0	0.0
R8/81	BEDROOM	83.3	78.7	78.7	0.0	0.0
R10/81	LIVINGROOM	191.0	187.8	187.8	0.0	0.0
R1/82	LKD	229.1	222.2	222.2	0.0	0.0
R2/82	BEDROOM	139.5	120.7	120.7	0.0	0.0
R3/82	BEDROOM	142.6	88.6	88.6	0.0	0.0
R4/82	LKD	227.0	217.9	217.9	0.0	0.0
R5/82	LD	216.4	164.6	164.6	0.0	0.0
R6/82	BEDROOM	125.6	119.9	119.9	0.0	0.0
R7/82	BEDROOM	83.5	79.2	79.2	0.0	0.0
R9/82	BEDROOM	184.5	178.0	178.0	0.0	0.0
R1/83	LKD	229.1	222.4	222.4	0.0	0.0
R2/83	BEDROOM	139.5	120.7	120.7	0.0	0.0
R3/83	BEDROOM	142.6	88.9	88.9	0.0	0.0
R4/83	LKD	227.0	219.0	219.0	0.0	0.0
R5/83	LD	216.4	164.5	164.5	0.0	0.0
R6/83	BEDROOM	118.8	103.2	103.2	0.0	0.0
R1/84	LKD	232.4	223.4	223.4	0.0	0.0
R2/84	BEDROOM	139.5	129.4	129.4	0.0	0.0
R3/84	BEDROOM	141.6	136.9	136.9	0.0	0.0
R4/84	LKD	239.6	235.1	235.1	0.0	0.0
R1/85	LKD	232.4	232.4	232.4	0.0	0.0
R2/85	BEDROOM	139.5	138.2	138.2	0.0	0.0
R3/85	BEDROOM	141.6	140.5	140.5	0.0	0.0
R4/85	LKD	239.6	238.9	238.9	0.0	0.0

9 Parklea Close



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/10	ASSUMED	73.7	47.7	47.7	0.0	0.0
R2/10	ASSUMED	78.3	12.3	12.3	0.0	0.0
R3/10	ASSUMED	118.2	26.6	26.6	0.0	0.0
R1/11	ASSUMED	111.4	28.1	28.1	0.0	0.0
R2/11	ASSUMED	86.8	20.0	20.0	0.0	0.0
R3/11	ASSUMED	151.8	49.0	49.0	0.0	0.0
8 Parklea Close						
R4/10	ASSUMED	115.2	37.2	37.2	0.0	0.0
R5/10	ASSUMED	97.4	96.9	96.9	0.0	0.0
R4/11	ASSUMED	183.2	49.0	49.0	0.0	0.0
R5/11	ASSUMED	76.7	34.6	34.6	0.0	0.0
R6/11	ASSUMED	89.0	86.3	86.3	0.0	0.0
11 Larch Green						
R1/20	ASSUMED	159.3	158.2	158.2	0.0	0.0
R2/20	ASSUMED	117.5	105.4	105.4	0.0	0.0
R1/21	ASSUMED	128.9	124.5	124.5	0.0	0.0
R2/21	ASSUMED	78.7	41.7	41.7	0.0	0.0
R3/21	ASSUMED	150.8	141.9	141.9	0.0	0.0
10 Larch Green						
R3/20	ASSUMED	112.6	111.0	111.0	0.0	0.0
R4/21	ASSUMED	157.8	140.2	140.2	0.0	0.0
R5/21	ASSUMED	80.6	72.4	72.4	0.0	0.0
R6/21	ASSUMED	114.3	112.9	112.9	0.0	0.0
Pixton						
R1/30	LD	322.8	322.7	322.7	0.0	0.0
R2/30	LD	325.8	325.7	325.7	0.0	0.0
R3/30	LD	329.1	329.0	329.0	0.0	0.0
R1/31	BEDROOM	134.9	124.9	124.9	0.0	0.0
R2/31	BEDROOM	45.6	45.5	45.5	0.0	0.0
R3/31	BEDROOM	49.6	49.3	49.3	0.0	0.0
R4/31	BEDROOM	117.8	116.2	116.2	0.0	0.0
R5/31	BEDROOM	117.7	115.7	115.7	0.0	0.0
R6/31	BEDROOM	49.4	49.1	49.1	0.0	0.0



NSL ANALYSIS

HEYBOURNE PARK, LONDON

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Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

Paulham

R1/40	LD	322.8	322.7	322.7	0.0	0.0
R2/40	LD	324.9	324.8	324.8	0.0	0.0
R3/40	LD	318.5	315.7	315.7	0.0	0.0
R4/40	KITCHEN	62.3	61.5	61.5	0.0	0.0
R9/40	KITCHEN	63.1	62.4	62.4	0.0	0.0
R10/40	KITCHEN	58.5	57.9	57.9	0.0	0.0
R1/41	BEDROOM	71.7	71.3	71.3	0.0	0.0
R2/41	BEDROOM	116.5	115.8	115.8	0.0	0.0
R3/41	BEDROOM	115.9	115.1	115.1	0.0	0.0
R4/41	BEDROOM	75.1	74.3	74.3	0.0	0.0
R5/41	BEDROOM	70.2	69.9	69.9	0.0	0.0
R6/41	BEDROOM	115.8	115.0	115.0	0.0	0.0
R7/41	BEDROOM	101.3	98.2	98.2	0.0	0.0
R10/41	BEDROOM	98.0	97.2	97.2	0.0	0.0
R11/41	BEDROOM	100.1	99.3	99.3	0.0	0.0

Partridge

R3/50	LD	322.5	322.4	322.4	0.0	0.0
R4/50	KITCHEN	64.2	63.5	63.5	0.0	0.0
R5/50	KITCHEN	64.3	63.6	63.6	0.0	0.0
R7/50	LD	318.5	318.5	318.5	0.0	0.0
R11/50	KITCHEN	64.3	63.7	63.7	0.0	0.0
R12/50	LD	323.5	320.7	320.7	0.0	0.0
R1/51	BEDROOM	56.0	52.7	52.7	0.0	0.0
R2/51	BEDROOM	111.4	110.2	110.2	0.0	0.0
R3/51	BEDROOM	111.0	110.1	110.1	0.0	0.0
R4/51	BEDROOM	55.8	50.4	50.4	0.0	0.0
R5/51	BEDROOM	55.7	52.3	52.3	0.0	0.0
R6/51	BEDROOM	109.8	106.4	106.4	0.0	0.0
R7/51	BEDROOM	116.7	114.3	114.3	0.0	0.0
R10/51	BEDROOM	117.6	116.8	116.8	0.0	0.0
R11/51	BEDROOM	116.9	115.8	115.8	0.0	0.0

Oxford

R1/60	LD	321.7	318.8	318.8	0.0	0.0
R2/60	LD	318.8	318.6	318.6	0.0	0.0



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Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R3/60	LD	318.7	318.7	318.7	0.0	0.0
R1/61	BEDROOM	101.0	100.0	100.0	0.0	0.0
R2/61	BEDROOM	60.6	59.9	59.9	0.0	0.0
R3/61	BEDROOM	60.4	59.6	59.6	0.0	0.0
R4/61	BEDROOM	104.2	103.5	103.5	0.0	0.0
R5/61	BEDROOM	104.1	103.3	103.3	0.0	0.0
R6/61	BEDROOM	60.8	60.0	60.0	0.0	0.0

Saint Augustine's House

R1/170	ASSUMED	70.1	40.2	40.2	0.0	0.0
R2/170	ASSUMED	74.8	43.2	43.2	0.0	0.0
R3/170	ASSUMED	93.1	55.6	55.6	0.0	0.0
R4/170	ASSUMED	89.5	65.6	65.6	0.0	0.0
R5/170	ASSUMED	151.7	142.9	142.9	0.0	0.0
R6/170	ASSUMED	121.8	118.6	118.6	0.0	0.0
R1/171	ASSUMED	70.1	41.2	41.2	0.0	0.0
R2/171	ASSUMED	74.8	74.8	74.8	0.0	0.0
R3/171	ASSUMED	93.1	52.7	52.7	0.0	0.0
R4/171	ASSUMED	89.5	65.8	65.8	0.0	0.0
R5/171	ASSUMED	151.7	142.8	142.8	0.0	0.0
R6/171	ASSUMED	121.8	118.8	118.8	0.0	0.0

1-50 Norris The Concourse

R1/180		136.8	136.8	136.8	0.0	0.0
R2/180		93.9	91.2	91.2	0.0	0.0
R3/180		136.8	136.8	136.8	0.0	0.0
R4/180		93.9	89.3	89.3	0.0	0.0
R1/181		136.8	136.8	136.8	0.0	0.0
R2/181		93.9	91.2	91.2	0.0	0.0
R3/181		136.8	136.8	136.8	0.0	0.0
R4/181		93.9	91.0	91.0	0.0	0.0
R1/182		136.8	136.8	136.8	0.0	0.0
R2/182		93.9	91.4	91.4	0.0	0.0
R3/182		136.8	136.8	136.8	0.0	0.0
R4/182		93.9	91.2	91.2	0.0	0.0
R1/183		136.8	136.8	136.8	0.0	0.0
R2/183		93.9	91.4	91.4	0.0	0.0
R3/183		136.8	136.8	136.8	0.0	0.0
R4/183		93.9	89.7	89.7	0.0	0.0



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P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/184		136.8	136.8	136.8	0.0	0.0
R2/184		93.9	91.4	91.4	0.0	0.0
R3/184		136.8	136.8	136.8	0.0	0.0
R4/184		93.9	89.7	89.7	0.0	0.0
R1/185		136.8	136.8	136.8	0.0	0.0
R2/185		93.9	91.4	91.4	0.0	0.0
R3/185		136.8	136.8	136.8	0.0	0.0
R4/185		93.9	89.7	89.7	0.0	0.0

10 Withers Mead (assumed layouts)

R1/190	LIVINGROOM	129.2	66.2	66.2	0.0	0.0
R9/190	LIVINGROOM	100.1	99.3	99.3	0.0	0.0
R10/190	KITCHEN	72.5	71.2	71.2	0.0	0.0
R1/191	BEDROOM	129.2	85.1	85.1	0.0	0.0
R2/191	BEDROOM	71.5	54.8	54.8	0.0	0.0
R8/191	BEDROOM	100.1	98.6	98.6	0.0	0.0
R2/192		100.1	62.8	62.8	0.0	0.0

11 Withers Mead (assumed layouts)

R4/190	LIVINGROOM	129.2	81.7	81.7	0.0	0.0
R7/190	ASSUMED	80.6	78.1	78.1	0.0	0.0
R8/190	ASSUMED	62.2	61.4	61.4	0.0	0.0
R3/191	BEDROOM	129.2	92.5	92.5	0.0	0.0
R4/191	BEDROOM	69.2	56.3	56.3	0.0	0.0
R5/191	BEDROOM	97.4	95.9	95.9	0.0	0.0
R1/192		97.4	61.3	61.3	0.0	0.0

31 Corner Mead (assumed layouts)

R3/200	LIVINGROOM	112.6	106.7	106.7	0.0	0.0
R4/200	KITCHEN	77.5	77.0	77.0	0.0	0.0
R4/201	BEDROOM	119.1	117.2	117.2	0.0	0.0
R2/202	ASSUMED	89.2	79.0	79.0	0.0	0.0

33 Corner Mead (assumed layouts, test windows)

R1/200	LIVINGROOM_TW	112.6	108.2	108.2	0.0	0.0
R2/200	KITCHEN_TW	87.6	86.6	86.6	0.0	0.0
R2/201	BEDROOM	129.0	127.0	127.0	0.0	0.0



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Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R1/202	ASSUMED	96.6	84.5	84.5	0.0	0.0
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Saracens High School, Corner Mead Site

R1/330	CLASSROOM	589.9	586.9	586.9	0.0	0.0
R2/330	CLASSROOM	589.1	586.2	586.2	0.0	0.0
R3/330	CLASSROOM	589.9	586.7	586.7	0.0	0.0
R4/330	SEMINAR_ROOM	438.6	436.0	436.0	0.0	0.0
R5/330	GRAPHICS_PRODUCTS	889.8	884.5	884.5	0.0	0.0
R6/330	MATERIALS_WORKSHOP	1047.6	1037.7	1037.7	0.0	0.0
R7/330	MUSIC_CLASSROOM	741.3	737.5	737.5	0.0	0.0
R1/331	CLASSROOM	590.5	587.5	587.5	0.0	0.0
R2/331	CLASSROOM	590.5	587.3	587.3	0.0	0.0
R3/331	CLASSROOM	589.7	586.5	586.5	0.0	0.0
R4/331	CLASSROOM	590.5	587.5	587.5	0.0	0.0
R5/331	CLASSROOM	596.9	590.6	590.6	0.0	0.0
R6/331	WORK_ROOM	239.3	235.5	235.5	0.0	0.0
R7/331	SIXTH_FORM_STUDY	729.8	724.6	724.6	0.0	0.0
R8/331	SIXTH_FORM_SOCIAL	1193.1	1189.6	1189.6	0.0	0.0
R9/331	SEMINAR_ROOM	439.6	380.9	380.9	0.0	0.0
R10/331	SEMINAR_ROOM	438.9	415.9	415.9	0.0	0.0
R11/331	SEMINAR_ROOM	438.9	432.1	432.1	0.0	0.0
R12/331	CLASSROOM	589.7	586.8	586.8	0.0	0.0
R13/331	CLASSROOM	589.7	586.8	586.8	0.0	0.0
R14/331	CLASSROOM	623.4	619.9	619.9	0.0	0.0
R15/331	SEMINAR_ROOM	438.9	436.1	436.1	0.0	0.0
R16/331	3D_ART_ROOM	1041.5	1032.2	1032.2	0.0	0.0
R1/332	CLASSROOM	590.3	587.3	587.3	0.0	0.0
R2/332	CLASSROOM	586.2	583.2	583.2	0.0	0.0
R3/332	CLASSROOM	594.1	591.1	591.1	0.0	0.0
R4/332	CLASSROOM	590.5	587.5	587.5	0.0	0.0
R5/332	STAFF_ROOM	261.3	253.9	253.9	0.0	0.0
R6/332	CLASSROOM	613.3	610.1	610.1	0.0	0.0
R7/332	CLASSROOM	633.9	630.5	630.5	0.0	0.0
R8/332	STAFF_ROOM	525.7	523.4	523.4	0.0	0.0
R9/332	CLASSROOM	624.1	581.7	581.7	0.0	0.0
R10/332	CLASSROOM	589.7	585.3	585.3	0.0	0.0
R11/332	SCIENCE_LAB	897.8	867.9	867.9	0.0	0.0
R12/332	SCIENCE_LAB	897.1	891.0	891.0	0.0	0.0
R13/332	SCIENCE_LAB	894.3	888.4	888.4	0.0	0.0
R14/332	SCIENCE_LAB	893.6	887.6	887.6	0.0	0.0



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Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
5 Lysaner						
R1/320		150.7	136.2	136.2	0.0	0.0
R1/321		150.7	147.2	147.2	0.0	0.0
R1/322		150.7	147.4	147.4	0.0	0.0
4 Lysaner						
R2/321		150.7	148.3	148.3	0.0	0.0
R2/322		150.7	148.3	148.3	0.0	0.0
3 Lysaner						
R3/320		150.7	143.7	143.7	0.0	0.0
R3/321		150.7	147.1	147.1	0.0	0.0
R3/322		150.7	148.0	148.0	0.0	0.0
2 Lysaner						
R4/320		150.7	147.0	147.0	0.0	0.0
R4/321		150.7	148.0	148.0	0.0	0.0
R4/322		150.7	148.0	148.0	0.0	0.0
1 Lysaner						
R5/320		150.7	139.2	139.2	0.0	0.0
R5/321		150.7	143.9	143.9	0.0	0.0
R5/322		150.7	146.5	146.5	0.0	0.0
6 Lynx						
R1/310		202.4	202.3	202.3	0.0	0.0
R1/311		202.4	171.1	171.1	0.0	0.0
R1/312		84.9	69.6	69.6	0.0	0.0
R2/312		103.6	100.8	100.8	0.0	0.0
5 Lynx						
R2/310		198.4	198.3	198.3	0.0	0.0
R2/311		198.4	198.4	198.4	0.0	0.0



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			Existing sq ft	Proposed sq ft		
R3/312		102.6	97.4	97.4	0.0	0.0
R4/312		82.0	74.3	74.3	0.0	0.0
4 Lynx						
R3/310		198.4	198.3	198.3	0.0	0.0
R3/311		198.4	177.8	177.8	0.0	0.0
R5/312		82.1	76.3	76.3	0.0	0.0
R6/312		102.5	99.2	99.2	0.0	0.0
3 Lynx						
R4/310		198.6	198.6	198.6	0.0	0.0
R4/311		198.6	198.6	198.6	0.0	0.0
R7/312		102.8	100.7	100.7	0.0	0.0
R8/312		82.1	73.3	73.3	0.0	0.0
2 Lynx						
R5/310		198.9	198.9	198.9	0.0	0.0
R5/311		198.9	198.9	198.9	0.0	0.0
R9/312		82.9	75.4	75.4	0.0	0.0
R10/312		102.2	99.0	99.0	0.0	0.0
1 Lynx						
R6/310		199.4	199.4	199.4	0.0	0.0
R6/311		199.4	199.4	199.4	0.0	0.0
R11/312		102.6	100.1	100.1	0.0	0.0
R12/312		83.0	74.5	74.5	0.0	0.0
8 Leckie						
R1/300		104.8	93.2	93.2	0.0	0.0
R1/301		118.3	116.3	116.3	0.0	0.0
R1/302		118.3	116.9	116.9	0.0	0.0
7 Leckie						
R2/301		129.2	126.2	126.2	0.0	0.0
R2/302		129.2	128.4	128.4	0.0	0.0



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Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
6 Leckie						
R3/301		129.1	123.0	123.0	0.0	0.0
R3/302		129.1	128.5	128.5	0.0	0.0
5 Leckie						
R4/300		114.6	83.1	83.1	0.0	0.0
R4/301		129.1	121.4	121.4	0.0	0.0
R4/302		129.1	128.5	128.5	0.0	0.0
4 Leckie						
R5/300		114.6	96.2	96.2	0.0	0.0
R5/301		129.0	120.9	120.9	0.0	0.0
R5/302		129.0	127.2	127.2	0.0	0.0
3 Leckie						
R6/301		129.0	118.3	118.3	0.0	0.0
R6/302		129.0	128.4	128.4	0.0	0.0
2 Leckie						
R7/300		114.6	99.1	99.1	0.0	0.0
R7/301		128.9	122.2	122.2	0.0	0.0
R7/302		128.9	128.1	128.1	0.0	0.0
1 Leckie						
R8/300		114.9	104.5	104.5	0.0	0.0
R8/301		129.1	123.4	123.4	0.0	0.0
R8/302		129.1	128.6	128.6	0.0	0.0
St. Margaret Clitherow Presbytery						
R3/420	ASSUMED	161.4	143.6	143.4	0.2	0.1
R5/420	ASSUMED	177.0	170.6	170.8	-0.2	-0.1
R1/421	ASSUMED	68.9	62.9	62.9	0.0	0.0
R2/421	ASSUMED	76.5	69.8	69.8	0.0	0.0



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Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R3/421	ASSUMED	161.4	150.9	150.7	0.2	0.1
R5/421	ASSUMED	177.0	172.7	172.7	0.0	0.0
8 Gloster, Broadhead Strand						
R1/441	BEDROOM	122.3	97.9	97.9	0.0	0.0
R1/442	BEDROOM	126.1	101.1	100.6	0.5	0.5
7 Gloster, Broadhead Strand						
R2/441	BEDROOM	125.0	100.3	99.6	0.6	0.6
R2/442	BEDROOM	128.9	104.6	104.4	0.2	0.2
6 Gloster, Broadhead Strand						
R3/441	BEDROOM	125.0	100.2	100.5	-0.2	-0.2
R3/442	BEDROOM	128.9	105.7	105.0	0.7	0.7
5 Gloster, Broadhead Strand						
R4/441	BEDROOM	125.0	101.2	101.5	-0.3	-0.3
R4/442	BEDROOM	128.9	106.2	105.7	0.5	0.5
4 Gloster, Broadhead Strand						
R5/441	BEDROOM	125.0	101.6	101.4	0.2	0.2
R5/442	BEDROOM	128.9	107.6	107.4	0.3	0.3
3 Gloster, Broadhead Strand						
R6/441	BEDROOM	125.0	104.1	103.8	0.3	0.3
R6/442	BEDROOM	128.9	108.9	108.5	0.5	0.5
2 Gloster, Broadhead Strand						
R7/441	BEDROOM	125.0	104.8	104.3	0.5	0.5
R7/442	BEDROOM	128.9	109.7	109.1	0.5	0.5
1 Gloster, Broadhead Strand						
R8/441	BEDROOM	122.6	104.2	104.0	0.2	0.2



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R8/442	BEDROOM	126.4	110.7	110.4	0.3	0.3
18 Firefly, Little Strand						
R1/451	BEDROOM	125.0	111.3	111.1	0.2	0.2
R1/452	BEDROOM	128.9	116.7	116.7	0.0	0.0
17 Firefly, Little Strand						
R2/451	BEDROOM	125.0	113.3	112.9	0.4	0.4
R2/452	BEDROOM	128.9	117.5	117.3	0.2	0.2
16 Firefly, Little Strand						
R3/451	BEDROOM	125.0	112.1	111.0	1.2	1.1
R3/452	BEDROOM	128.9	117.4	117.3	0.1	0.1
15 Firefly, Little Strand						
R4/451	BEDROOM	125.0	107.7	105.4	2.2	2.0
R4/452	BEDROOM	119.1	109.0	108.7	0.3	0.3
14 Firefly, Little Strand						
R5/451	ASSUMED	92.9	52.6	50.5	2.1	4.0
R6/451	BEDROOM	125.0	106.7	104.3	2.4	2.2
R5/452	ASSUMED	92.9	60.8	59.7	1.1	1.8
R6/452	BEDROOM	128.9	116.0	115.5	0.4	0.3
13 Firefly, Little Strand						
R7/451	BEDROOM	125.0	102.8	99.8	3.0	2.9
R7/452	BEDROOM	128.9	112.1	109.0	3.1	2.8
12 Firefly, Little Strand						
R8/451	BEDROOM	125.0	94.7	83.8	10.9	11.5
R8/452	BEDROOM	128.9	104.4	96.8	7.6	7.3

11 Firefly, Little Strand



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R9/451	BEDROOM	125.0	87.4	79.9	7.5	8.6
R9/452	BEDROOM	128.9	98.7	92.4	6.3	6.4

10 Firefly, Little Strand

R10/451	BEDROOM	125.0	83.6	76.8	6.8	8.1
R10/452	BEDROOM	128.9	92.9	87.0	5.9	6.4

9 Firefly, Little Strand

R11/451	BEDROOM	125.0	79.1	75.0	4.0	5.1
R12/451	ASSUMED	93.1	18.5	18.5	0.0	0.0
R11/452	BEDROOM	128.9	88.8	84.4	4.4	5.0
R12/452	ASSUMED	93.1	28.9	28.9	0.0	0.0

8 Firefly, Little Strand

R1/461	BEDROOM	122.3	76.0	73.0	3.1	4.1
R1/462	BEDROOM	126.1	95.2	92.8	2.4	2.5

7 Firefly, Little Strand

R2/461	BEDROOM	125.0	90.2	88.4	1.8	2.0
R2/462	BEDROOM	128.9	99.4	96.9	2.5	2.5

6 Firefly, Little Strand

R3/461	BEDROOM	125.0	92.2	92.2	0.0	0.0
R3/462	BEDROOM	128.9	98.9	98.2	0.7	0.7

5 Firefly, Little Strand

R4/461	BEDROOM	125.0	91.0	91.0	0.0	0.0
R4/462	BEDROOM	128.9	100.8	100.8	0.0	0.0

4 Firefly, Little Strand

R5/461	BEDROOM	125.0	93.6	93.6	0.0	0.0
R5/462	BEDROOM	128.9	102.7	102.7	0.0	0.0

3 Firefly, Little Strand



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R6/461	BEDROOM	126.4	97.9	97.9	0.0	0.0
R6/462	BEDROOM	130.4	106.6	106.6	0.0	0.0

2 Firefly, Little Strand

R7/461	BEDROOM	125.0	99.5	99.5	0.0	0.0
R7/462	BEDROOM	128.9	107.8	107.8	0.0	0.0

1 Firefly, Little Strand

R8/461	BEDROOM	124.7	100.2	99.2	1.0	1.0
R8/462	BEDROOM	128.5	109.1	107.5	1.6	1.5

12 Dessouter Little Strand Colindale

R1/470	KITCHEN	176.9	160.9	160.9	0.0	0.0
R1/471	BEDROOM	169.0	168.3	168.3	0.0	0.0
R2/472	BEDROOM	78.1	75.5	75.1	0.4	0.5

11 Dessouter Little Strand Colindale

R2/470	STUDY_BEDROOM	55.3	43.0	40.2	2.8	6.5
R3/470	KITCHEN	98.5	76.5	72.4	4.1	5.4
R2/471	BEDROOM	173.9	173.9	173.9	0.0	0.0
R3/472	BEDROOM	81.2	78.6	78.4	0.2	0.3

10 Dessouter Little Strand Colindale

R4/470	KITCHEN	182.6	163.8	163.8	0.0	0.0
R3/471	BEDROOM	173.4	173.4	173.4	0.0	0.0
R6/472	BEDROOM	81.1	78.6	78.2	0.5	0.6

9 Dessouter Little Strand Colindale

R5/470	KITCHEN	182.7	167.0	167.0	0.0	0.0
R4/471	BEDROOM	173.5	152.9	151.2	1.7	1.1
R7/472	BEDROOM	81.2	78.6	78.1	0.4	0.5

8 Dessouter Little Strand Colindale



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

R6/470	KITCHEN	184.3	169.9	169.9	0.0	0.0
R5/471	BEDROOM	175.0	142.3	141.4	0.9	0.6
R10/472	BEDROOM	81.1	78.5	78.1	0.4	0.5

7 Dessouter Little Strand Colindale

R1/350	ASSUMED_KITCHEN	170.4	161.6	161.6	0.0	0.0
R1/351	ASSUMED_BEDROOM	170.4	168.3	163.8	4.5	2.7
R1/352	ASSUMED_BEDROOM	77.5	75.0	75.0	0.0	0.0

6 Dessouter Little Strand Colindale

R2/350	ASSUMED_KITCHEN	169.2	165.1	165.1	0.0	0.0
R2/351	ASSUMED_BEDROOM	169.2	166.2	160.3	5.9	3.5
R4/352	ASSUMED_BEDROOM	80.7	78.0	78.0	0.0	0.0

5 Dessouter Little Strand Colindale

R3/350	ASSUMED_KITCHEN	168.8	167.0	166.9	0.1	0.1
R3/351	ASSUMED_BEDROOM	168.8	168.6	168.3	0.3	0.2
R5/352	ASSUMED_BEDROOM	80.7	76.9	75.5	1.5	2.0

4 Dessouter Little Strand Colindale

R4/350	ASSUMED_KITCHEN	118.7	101.7	101.3	0.4	0.4
R4/351	ASSUMED_BEDROOM	170.3	166.7	160.0	6.6	4.0
R8/352	ASSUMED_BEDROOM	80.7	77.7	77.7	0.0	0.0

3 Dessouter Little Strand Colindale

R5/350	ASSUMED_KITCHEN	168.9	168.9	168.9	0.0	0.0
R5/351	ASSUMED_BEDROOM	168.9	168.9	168.9	0.0	0.0
R9/352	ASSUMED_BEDROOM	80.7	77.1	76.4	0.7	0.9

2 Dessouter Little Strand Colindale

R6/350	ASSUMED_KITCHEN	169.9	168.6	168.6	0.0	0.0
R6/351	ASSUMED_BEDROOM	169.9	166.7	161.5	5.2	3.1
R12/352	ASSUMED_BEDROOM	80.7	77.5	77.5	0.0	0.0

1 Dessouter Little Strand Colindale



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R7/350	ASSUMED_KITCHEN	170.3	170.3	170.3	0.0	0.0
R7/351	ASSUMED_BEDROOM	170.3	167.1	167.1	0.0	0.0
R13/352	ASSUMED_BEDROOM	80.7	76.9	76.1	0.8	1.0

1-19 Jaguar Court

R1/500	BEDROOM	149.7	143.6	143.6	0.0	0.0
R2/500	LKD	353.5	342.3	342.3	0.0	0.0
R3/500	BEDROOM	97.4	63.0	60.6	2.4	3.8
R4/500	BEDROOM	142.0	105.1	99.2	5.9	5.6
R1/501	LKD	244.4	231.9	231.6	0.3	0.1
R2/501	BEDROOM	116.9	95.0	93.0	2.0	2.1
R3/501	BEDROOM	119.7	87.7	83.5	4.2	4.8
R4/501	BEDROOM	124.8	92.6	89.4	3.2	3.5
R5/501	BEDROOM	130.9	112.0	107.2	4.8	4.3
R6/501	BEDROOM	126.3	66.0	65.9	0.1	0.2
R7/501	LKD	301.0	270.2	270.0	0.2	0.1
R8/501	BEDROOM	110.6	97.1	96.1	0.9	0.9
R9/501	BEDROOM	125.1	66.7	65.0	1.7	2.5
R10/501	LKD	324.8	312.0	312.0	0.0	0.0
R1/502	LKD	244.4	231.9	231.5	0.5	0.2
R2/502	BEDROOM	116.9	81.5	75.7	5.8	7.1
R3/502	BEDROOM	119.7	78.5	75.3	3.2	4.1
R4/502	BEDROOM	124.8	101.9	99.6	2.3	2.3
R5/502	BEDROOM	130.9	87.0	82.9	4.1	4.7
R6/502	BEDROOM	126.3	110.7	105.1	5.6	5.1
R7/502	LKD	301.0	278.5	277.4	1.1	0.4
R8/502	BEDROOM	110.6	84.8	75.4	9.4	11.1
R9/502	BEDROOM	125.1	111.9	111.9	0.0	0.0
R10/502	LKD	324.8	298.4	298.0	0.4	0.1
R1/503	LKD	244.4	232.7	232.1	0.6	0.3
R2/503	BEDROOM	116.9	107.1	99.0	8.1	7.6
R3/503	BEDROOM	119.7	100.1	93.8	6.3	6.3
R4/503	BEDROOM	124.8	101.2	95.3	5.9	5.8
R5/503	BEDROOM	130.9	121.8	115.9	5.9	4.8
R6/503	BEDROOM	126.3	67.6	67.6	0.0	0.0
R7/503	LKD	301.0	290.9	290.6	0.3	0.1
R8/503	BEDROOM	110.6	102.0	102.0	0.0	0.0
R9/503	BEDROOM	125.1	76.6	76.3	0.3	0.4
R10/503	LKD	324.8	317.7	317.3	0.4	0.1



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - re116

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/504	BEDROOM	110.6	89.6	89.5	0.1	0.1
R2/504	BEDROOM	125.1	114.0	114.0	0.0	0.0
R3/504	LKD	324.8	314.5	314.3	0.2	0.1
R1/505	BEDROOM	110.6	103.6	103.6	0.0	0.0
R2/505	BEDROOM	125.1	76.6	76.6	0.0	0.0
R3/505	LKD	324.8	318.6	318.6	0.0	0.0
R1/510	LKD	332.7	276.9	272.4	4.5	1.6
R2/510	BEDROOM	110.6	69.7	65.6	4.1	5.9
R3/510	BEDROOM	125.1	100.1	98.7	1.4	1.4
R4/510	LKD	325.3	286.9	286.4	0.5	0.2

Panavia Court, 9 Bristol Avenue (assumed layouts)

R1/550	LKD	277.7	265.1	260.6	4.4	1.7
R2/550	BEDROOM	135.6	99.2	98.9	0.3	0.3
R3/550	BEDROOM	162.0	97.5	96.6	0.9	0.9
R5/550	LKD	281.5	269.4	269.4	0.0	0.0
R1/551	LKD	299.3	289.7	284.8	5.0	1.7
R2/551	BEDROOM	130.2	100.7	101.0	-0.3	-0.3
R3/551	BEDROOM	129.2	90.6	89.9	0.7	0.8
R5/551	BEDROOM	134.6	104.7	104.1	0.6	0.6
R6/551	LKD	281.5	275.2	274.7	0.5	0.2
R1/552	LKD	253.1	248.7	248.7	0.0	0.0
R2/552	BEDROOM	128.1	100.1	100.9	-0.8	-0.8
R3/552	BEDROOM	129.2	92.7	91.1	1.6	1.7
R5/552	BEDROOM	134.6	106.4	105.7	0.7	0.7
R6/552	LKD	281.5	277.1	277.1	0.0	0.0
R1/553	LKD	253.1	249.5	249.5	0.0	0.0
R2/553	BEDROOM	128.1	102.7	103.7	-1.0	-1.0
R3/553	BEDROOM	129.2	95.0	93.6	1.4	1.5
R5/553	BEDROOM	134.6	109.5	108.0	1.5	1.4
R6/553	LKD	281.5	279.0	279.0	0.0	0.0
R1/554	BEDROOM?	134.1	131.8	131.8	0.0	0.0
R2/554	BEDROOM?	80.5	61.9	61.9	0.1	0.2
R3/554	LKD?	302.9	302.7	302.7	0.0	0.0
R1/555	BEDROOM?	134.1	133.5	133.5	0.0	0.0
R2/555	BEDROOM?	80.5	68.4	68.4	0.0	0.0
R3/555	LKD?	302.9	302.7	302.7	0.0	0.0

1 Deal Court



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		
R1/570	GARAGE?	199.3	48.6	48.1	0.4	0.8
R2/570	GARAGE?	142.6	57.5	57.5	0.0	0.0
R1/571	ASSUMED	84.3	83.4	83.4	0.0	0.0
R2/571	ASSUMED	79.8	65.8	65.7	0.1	0.2
R3/571	ASSUMED	66.3	65.4	65.4	0.0	0.0
2 Grant Court						
R1/580	GARAGE?	78.4	38.4	38.4	0.0	0.0
R1/581	UNKNOWN	71.0	47.2	47.2	0.0	0.0
R2/581	UNKNOWN	71.0	70.0	70.0	0.0	0.0
4 Grant Court						
R1/591	LIVINGROOM	161.0	160.4	160.4	0.0	0.0
R1/592	ASSUMED	105.2	83.3	83.3	0.0	0.0
6 Grant Court						
R1/600	LIVINGROOM	164.1	106.1	106.1	0.0	0.0
R2/600	KITCHEN	111.0	106.5	106.5	0.0	0.0
R1/601	ASSUMED	124.0	62.3	62.3	0.0	0.0
R2/601	ASSUMED	108.5	73.1	73.1	0.0	0.0
8 Grant Court						
R1/610	LIVINGROOM	198.3	174.6	174.6	0.0	0.0
R1/611	ASSUMED	124.2	55.8	55.8	0.0	0.0
R2/611	ASSUMED	123.0	63.4	63.4	0.0	0.0
10 Grant Court						
R1/620	ASSUMED	194.4	167.8	167.8	0.0	0.0
R1/621	ASSUMED	118.3	57.7	57.7	0.0	0.0
R2/621	ASSUMED	122.6	70.4	70.4	0.0	0.0
12 Grant Court						
R1/630	LKD	390.5	245.7	245.7	0.0	0.0
R1/631	ASSUMED	122.0	86.3	86.3	0.0	0.0
R2/631	ASSUMED	122.3	86.0	86.0	0.0	0.0



NSL ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

Room	Room Use	Whole Room sq ft	NSL		Loss sq ft	%Loss
			Existing sq ft	Proposed sq ft		

14 Grant Court

R1/640	ASSUMED	215.6	212.7	212.7	0.0	0.0
R1/641	ASSUMED	117.9	106.5	106.5	0.0	0.0
R2/641	ASSUMED	119.4	93.9	93.9	0.0	0.0

16 Grant Court

R1/650	ASSUMED	150.4	116.0	116.3	-0.3	-0.3
R2/650	ASSUMED	121.4	117.8	117.8	0.0	0.0
R1/651	ASSUMED	126.5	107.4	107.4	0.0	0.0
R2/651	ASSUMED	145.2	132.6	132.6	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/80	W1/80	BEDROOM	24	71	22	54	8.3	23.9	24	71	22	54	8.3	23.9
R2/80	W2/80	BEDROOM	23	70	20	47	13.0	32.9	23	70	20	47	13.0	32.9
R3/80	W3/80	LD	8	15	4	4	50.0	73.3						
R3/80	W4/80	LD	9	12	6	6	33.3	50.0	11	18	7	7	36.4	61.1
R5/80	W6/80	KITCHEN	17	61	10	30	41.2	50.8	17	61	10	30	41.2	50.8
R6/80	W7/80	KITCHEN	21	65	14	35	33.3	46.2						
R6/80	W8/80	KITCHEN	21	64	13	34	38.1	46.9	21	65	14	36	33.3	44.6
R1/81	W1/81	LKD	28	81	26	66	7.1	18.5						
R1/81	W2/81	LKD	27	74	25	58	7.4	21.6						
R1/81	W3/81	LKD	3	18	1	5	66.7	72.2	28	81	26	68	7.1	16.0
R2/81	W4/81	BEDROOM	12	18	10	11	16.7	38.9	12	18	10	11	16.7	38.9
R3/81	W5/81	BEDROOM	14	36	11	19	21.4	47.2	14	36	11	19	21.4	47.2
R4/81	W6/81	LKD	18	29	18	29	0.0	0.0						
R4/81	W7/81	LKD	23	72	20	48	13.0	33.3						
R4/81	W8/81	LKD	24	71	20	46	16.7	35.2	24	73	21	50	12.5	31.5

Violet Court



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R5/81	W9/81	LD	10	18	5	5	50.0	72.2						
R5/81	W10/81	LD	10	13	7	7	30.0	46.2	13	21	8	8	38.5	61.9
R7/81	W12/81	BEDROOM	23	68	16	36	30.4	47.1	23	68	16	36	30.4	47.1
R8/81	W13/81	BEDROOM	22	66	14	36	36.4	45.5						
R8/81	W14/81	BEDROOM	22	65	13	34	40.9	47.7	22	66	14	36	36.4	45.5
R1/82	W1/82	LKD	28	81	26	66	7.1	18.5						
R1/82	W2/82	LKD	27	77	25	60	7.4	22.1						
R1/82	W3/82	LKD	6	32	4	18	33.3	43.8	28	82	26	68	7.1	17.1
R2/82	W4/82	BEDROOM	18	42	15	26	16.7	38.1	18	42	15	26	16.7	38.1
R3/82	W5/82	BEDROOM	21	43	17	25	19.0	41.9	21	43	17	25	19.0	41.9
R4/82	W6/82	LKD	20	31	20	31	0.0	0.0						
R4/82	W7/82	LKD	25	73	21	51	16.0	30.1						
R4/82	W8/82	LKD	25	72	20	46	20.0	36.1	25	73	21	52	16.0	28.8
R5/82	W9/82	LD	10	18	5	5	50.0	72.2						
R5/82	W10/82	LD	11	14	8	8	27.3	42.9	13	21	8	8	38.5	61.9
R6/82	W11/82	BEDROOM	23	69	17	42	26.1	39.1						
R6/82	W12/82	BEDROOM	22	67	15	38	31.8	43.3	23	69	17	43	26.1	37.7



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R7/82	W13/82	BEDROOM	22	67	14	36	36.4	46.3						
R7/82	W14/82	BEDROOM	19	60	10	29	47.4	51.7	22	67	14	37	36.4	44.8
R1/83	W1/83	LKD	28	81	26	67	7.1	17.3						
R1/83	W2/83	LKD	27	77	25	61	7.4	20.8						
R1/83	W3/83	LKD	6	32	4	18	33.3	43.8	28	82	26	69	7.1	15.9
R2/83	W4/83	BEDROOM	18	42	15	27	16.7	35.7	18	42	15	27	16.7	35.7
R3/83	W6/83	BEDROOM	21	42	17	26	19.0	38.1	21	42	17	26	19.0	38.1
R4/83	W7/83	LKD	20	31	20	31	0.0	0.0						
R4/83	W8/83	LKD	25	72	21	50	16.0	30.6						
R4/83	W9/83	LKD	25	71	20	49	20.0	31.0	25	72	21	51	16.0	29.2
R5/83	W10/83	LD	9	13	3	3	66.7	76.9						
R5/83	W11/83	LD	10	11	6	6	40.0	45.5	12	16	6	6	50.0	62.5
R1/84	W1/84	LKD	28	81	26	70	7.1	13.6						
R1/84	W2/84	LKD	28	60	26	45	7.1	25.0						
R1/84	W3/84	LKD	6	29	4	16	33.3	44.8	28	82	26	72	7.1	12.2
R2/84	W4/84	BEDROOM	15	23	12	15	20.0	34.8						
R2/84	W5/84	BEDROOM	18	22	15	16	16.7	27.3	18	26	15	18	16.7	30.8
R3/84	W6/84	BEDROOM	14	23	10	13	28.6	43.5						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/84	W7/84	BEDROOM	17	25	13	14	23.5	44.0	17	27	13	16	23.5	40.7
R4/84	W8/84	LKD	17	23	17	23	0.0	0.0						
R4/84	W9/84	LKD	22	53	18	36	18.2	32.1						
R4/84	W10/84	LKD	24	73	19	52	20.8	28.8	24	73	20	57	16.7	21.9
R1/85	W1/85	LKD	28	81	26	72	7.1	11.1						
R1/85	W2/85	LKD	28	79	26	69	7.1	12.7						
R1/85	W3/85	LKD	6	33	4	22	33.3	33.3	28	82	26	74	7.1	9.8
R2/85	W4/85	BEDROOM	18	56	15	45	16.7	19.6						
R2/85	W5/85	BEDROOM	21	62	18	50	14.3	19.4	21	62	18	51	14.3	17.7
R3/85	W6/85	BEDROOM	24	70	20	55	16.7	21.4						
R3/85	W7/85	BEDROOM	24	66	20	51	16.7	22.7	24	70	20	55	16.7	21.4
R4/85	W8/85	LKD	23	53	23	53	0.0	0.0						
R4/85	W9/85	LKD	26	76	22	60	15.4	21.1						
R4/85	W10/85	LKD	25	72	20	55	20.0	23.6						
R4/85	W11/85	LKD	4	27	0	12	100.0	55.6	27	80	23	66	14.8	17.5

9 Parklea Close

R1/10	W1/10	ASSUMED	9	68	2	44	77.8	35.3	9	68	2	44	77.8	35.3
R2/10	W2/10	ASSUMED	12	46	4	15	66.7	67.4	12	46	4	15	66.7	67.4



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/10	W3/10	ASSUMED	12	46	3	13	75.0	71.7	12	46	3	13	75.0	71.7
R1/11	W1/11	ASSUMED	13	48	4	17	69.2	64.6	13	48	4	17	69.2	64.6
R2/11	W2/11	ASSUMED	13	48	4	17	69.2	64.6	13	48	4	17	69.2	64.6
R3/11	W3/11	ASSUMED	13	48	4	18	69.2	62.5	13	48	4	18	69.2	62.5
8 Parklea Close														
R4/10	W4/10	ASSUMED	13	47	3	13	76.9	72.3	13	47	3	13	76.9	72.3
R5/10	W5/10	ASSUMED	13	47	4	14	69.2	70.2						
R5/10	W6/10	ASSUMED	0	6	0	2	-	66.7	13	49	4	16	69.2	67.3
R4/11	W4/11	ASSUMED	14	49	3	16	78.6	67.3	14	49	3	16	78.6	67.3
R5/11	W5/11	ASSUMED	14	49	4	16	71.4	67.3	14	49	4	16	71.4	67.3
11 Larch Green														
R1/20	W1/20	ASSUMED	27	83	17	59	37.0	28.9	27	83	17	59	37.0	28.9
R2/20	W2/20	ASSUMED	14	47	4	32	71.4	31.9	14	47	4	32	71.4	31.9



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/21	W1/21	ASSUMED	30	87	21	68	30.0	21.8	30	87	21	68	30.0	21.8
R2/21	W2/21	ASSUMED	14	49	5	33	64.3	32.7	14	49	5	33	64.3	32.7
R3/21	W3/21	ASSUMED	15	50	5	36	66.7	28.0	15	50	5	36	66.7	28.0
10 Larch Green														
R3/20	W3/20	ASSUMED	14	47	4	35	71.4	25.5	14	47	4	35	71.4	25.5
R4/21	W4/21	ASSUMED	15	50	5	39	66.7	22.0	15	50	5	39	66.7	22.0
R5/21	W5/21	ASSUMED	15	50	4	39	73.3	22.0	15	50	4	39	73.3	22.0
R6/21	W6/21	ASSUMED	15	50	5	40	66.7	20.0	15	50	5	40	66.7	20.0
Pixton														
R1/30	W1/30	LD	14	48	1	29	92.9	39.6	14	48	1	29	92.9	39.6
R2/30	W2/30	LD	14	48	1	32	92.9	33.3	14	48	1	32	92.9	33.3
R3/30	W3/30	LD	13	47	2	34	84.6	27.7	13	47	2	34	84.6	27.7
R1/31	W1/31	BEDROOM	14	49	1	30	92.9	38.8	14	49	1	30	92.9	38.8



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R2/31	W2/31	BEDROOM	14	49	1	32	92.9	34.7	14	49	1	32	92.9	34.7
R3/31	W3/31	BEDROOM	14	49	1	33	92.9	32.7	14	49	1	33	92.9	32.7
R4/31	W4/31	BEDROOM	14	49	1	34	92.9	30.6	14	49	1	34	92.9	30.6
R5/31	W5/31	BEDROOM	14	49	2	36	85.7	26.5	14	49	2	36	85.7	26.5
R6/31	W6/31	BEDROOM	14	49	3	37	78.6	24.5	14	49	3	37	78.6	24.5
Paulham														
R4/40	W4/40	KITCHEN	14	48	2	32	85.7	33.3	14	48	2	32	85.7	33.3
R9/40	W11/40	KITCHEN	14	48	3	36	78.6	25.0	14	48	3	36	78.6	25.0
R10/40	W12/40	KITCHEN	14	48	3	36	78.6	25.0	14	48	3	36	78.6	25.0
R7/41	W7/41	BEDROOM	14	49	2	33	85.7	32.7	14	49	2	33	85.7	32.7
R10/41	W10/41	BEDROOM	14	49	4	38	71.4	22.4	14	49	4	38	71.4	22.4
R11/41	W11/41	BEDROOM	14	49	4	38	71.4	22.4	14	49	4	38	71.4	22.4

Partridge



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/50	W18/50	LD	12	46	6	40	50.0	13.0	12	46	6	40	50.0	13.0
R7/50	W17/50	LD	13	47	5	38	61.5	19.1	13	47	5	38	61.5	19.1
R12/50	W16/50	LD	13	47	3	35	76.9	25.5	13	47	3	35	76.9	25.5
R7/51	W7/51	BEDROOM	13	48	5	37	61.5	22.9	13	48	5	37	61.5	22.9
R10/51	W10/51	BEDROOM	14	49	7	42	50.0	14.3	14	49	7	42	50.0	14.3
R11/51	W11/51	BEDROOM	14	49	7	42	50.0	14.3	14	49	7	42	50.0	14.3

Saint Augustine's House

R4/170	W4/170	ASSUMED	15	59	5	38	66.7	35.6	15	59	5	38	66.7	35.6
R5/170	W5/170	ASSUMED	17	72	3	48	82.4	33.3						
R5/170	W6/170	ASSUMED	6	35	0	26	100.0	25.7	18	74	3	51	83.3	31.1
R6/170	W7/170	ASSUMED	6	35	0	27	100.0	22.9						
R6/170	W8/170	ASSUMED	0	3	0	2	-	33.3	6	37	0	28	100.0	24.3
R2/171	W2/171	ASSUMED	23	92	7	62	69.6	32.6						
R2/171	W3/171	ASSUMED	13	46	7	28	46.2	39.1	23	92	7	62	69.6	32.6
R4/171	W5/171	ASSUMED	19	74	7	54	63.2	27.0	19	74	7	54	63.2	27.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		

R5/171	W6/171	ASSUMED	19	74	5	54	73.7	27.0						
R5/171	W7/171	ASSUMED	6	37	0	30	100.0	18.9	19	77	5	59	73.7	23.4
R6/171	W8/171	ASSUMED	8	40	0	31	100.0	22.5						
R6/171	W9/171	ASSUMED	0	9	0	3	-	66.7	8	46	0	31	100.0	32.6

1-50 Norris The Concourse

R1/180	W1/180		5	17	1	13	80.0	23.5						
R1/180	W2/180		5	26	1	22	80.0	15.4						
R1/180	W3/180		5	14	1	10	80.0	28.6						
R1/180	W4/180		5	25	1	21	80.0	16.0						
R1/180	W5/180		5	13	1	9	80.0	30.8	5	26	1	22	80.0	15.4
R2/180	W6/180		5	13	1	9	80.0	30.8	5	13	1	9	80.0	30.8
R3/180	W7/180		5	18	0	12	100.0	33.3						
R3/180	W8/180		4	24	0	19	100.0	20.8						
R3/180	W9/180		5	15	0	8	100.0	46.7						
R3/180	W10/180		4	25	0	18	100.0	28.0						
R3/180	W11/180		5	14	0	7	100.0	50.0	5	27	0	20	100.0	25.9
R4/180	W12/180		3	11	0	6	100.0	45.5	3	11	0	6	100.0	45.5
R1/181	W1/181		5	17	1	13	80.0	23.5						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/181	W2/181		3	19	1	17	66.7	10.5						
R1/181	W3/181		5	15	1	11	80.0	26.7						
R1/181	W4/181		2	18	1	17	50.0	5.6						
R1/181	W5/181		5	15	1	11	80.0	26.7	6	28	1	23	83.3	17.9
R2/181	W6/181		5	15	1	10	80.0	33.3	5	15	1	10	80.0	33.3
R3/181	W7/181		5	20	1	15	80.0	25.0						
R3/181	W8/181		1	14	1	14	0.0	0.0						
R3/181	W9/181		5	15	1	10	80.0	33.3						
R3/181	W10/181		1	14	1	13	0.0	7.1						
R3/181	W11/181		5	15	1	10	80.0	33.3	5	28	1	23	80.0	17.9
R4/181	W12/181		4	14	1	10	75.0	28.6	4	14	1	10	75.0	28.6
R1/182	W1/182		6	20	2	15	66.7	25.0						
R1/182	W2/182		3	19	1	17	66.7	10.5						
R1/182	W3/182		6	17	2	12	66.7	29.4						
R1/182	W4/182		3	19	1	17	66.7	10.5						
R1/182	W5/182		6	17	1	11	83.3	35.3	7	30	2	24	71.4	20.0
R2/182	W6/182		6	16	1	10	83.3	37.5	6	16	1	10	83.3	37.5
R3/182	W7/182		5	20	1	15	80.0	25.0						
R3/182	W8/182		1	14	1	15	0.0	-7.1						
R3/182	W9/182		5	16	2	12	60.0	25.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/182	W10/182		1	14	1	15	0.0	-7.1						
R3/182	W11/182		5	16	2	12	60.0	25.0	5	28	2	25	60.0	10.7
R4/182	W12/182		3	13	1	10	66.7	23.1	3	13	1	10	66.7	23.1
R1/183	W1/183		7	22	2	16	71.4	27.3						
R1/183	W2/183		4	21	3	20	25.0	4.8						
R1/183	W3/183		7	17	2	11	71.4	35.3						
R1/183	W4/183		4	21	3	20	25.0	4.8						
R1/183	W5/183		7	17	2	11	71.4	35.3	9	32	3	25	66.7	21.9
R2/183	W6/183		5	15	1	10	80.0	33.3	5	15	1	10	80.0	33.3
R3/183	W7/183		5	20	2	16	60.0	20.0						
R3/183	W8/183		1	14	1	15	0.0	-7.1						
R3/183	W9/183		5	15	2	11	60.0	26.7						
R3/183	W10/183		1	14	1	15	0.0	-7.1						
R3/183	W11/183		5	15	2	11	60.0	26.7	5	28	2	25	60.0	10.7
R4/183	W12/183		3	13	1	10	66.7	23.1	3	13	1	10	66.7	23.1
R1/184	W1/184		7	22	3	17	57.1	22.7						
R1/184	W2/184		4	20	3	19	25.0	5.0						
R1/184	W3/184		7	18	4	14	42.9	22.2						
R1/184	W4/184		4	20	3	19	25.0	5.0						
R1/184	W5/184		7	18	4	14	42.9	22.2	9	32	5	27	44.4	15.6



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R2/184	W6/184		5	15	3	12	40.0	20.0	5	15	3	12	40.0	20.0
R3/184	W7/184		7	22	3	17	57.1	22.7						
R3/184	W8/184		1	14	1	15	0.0	-7.1						
R3/184	W9/184		6	17	4	14	33.3	17.6						
R3/184	W10/184		1	14	1	15	0.0	-7.1						
R3/184	W11/184		6	17	4	14	33.3	17.6	7	30	4	27	42.9	10.0
R4/184	W12/184		4	14	2	11	50.0	21.4	4	14	2	11	50.0	21.4
R1/185	W1/185		8	21	4	16	50.0	23.8						
R1/185	W2/185		5	19	4	18	20.0	5.3						
R1/185	W3/185		7	17	4	13	42.9	23.5						
R1/185	W4/185		4	18	4	18	0.0	0.0						
R1/185	W5/185		7	17	4	13	42.9	23.5	10	30	6	25	40.0	16.7
R2/185	W6/185		5	15	3	12	40.0	20.0	5	15	3	12	40.0	20.0
R3/185	W7/185		7	20	4	16	42.9	20.0						
R3/185	W8/185		2	12	3	13	-50.0	-8.3						
R3/185	W9/185		6	16	4	13	33.3	18.8						
R3/185	W10/185		1	11	2	12	-100.0	-9.1						
R3/185	W11/185		6	16	4	13	33.3	18.8	8	28	6	25	25.0	10.7
R4/185	W12/185		4	14	3	12	25.0	14.3	4	14	3	12	25.0	14.3



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		

10 Withers Mead (assumed layouts)

R1/190	W1/190	LIVINGROOM	7	31	5	29	28.6	6.5	7	31	5	29	28.6	6.5
R1/191	W1/191	BEDROOM	7	30	4	27	42.9	10.0	7	30	4	27	42.9	10.0
R2/191	W2/191	BEDROOM	7	30	4	27	42.9	10.0	7	30	4	27	42.9	10.0

11 Withers Mead (assumed layouts)

R4/190	W4/190	LIVINGROOM	9	34	6	30	33.3	11.8	9	34	6	30	33.3	11.8
R3/191	W3/191	BEDROOM	6	28	4	26	33.3	7.1	6	28	4	26	33.3	7.1
R4/191	W4/191	BEDROOM	8	30	6	26	25.0	13.3	8	30	6	26	25.0	13.3

Saracens High School, Corner Mead Site

R1/330	W1/330	CLASSROOM	28	86	26	84	7.1	2.3	28	86	26	84	7.1	2.3
R2/330	W2/330	CLASSROOM	28	86	26	84	7.1	2.3	28	86	26	84	7.1	2.3
R3/330	W3/330	CLASSROOM	28	86	26	84	7.1	2.3	28	86	26	84	7.1	2.3
R4/330	W4/330	SEMINAR_ROOM	28	86	26	84	7.1	2.3	28	86	26	84	7.1	2.3



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R5/330	W5/330	GRAPHICS_PRODUCTS	13	47	8	37	38.5	21.3						
R5/330	W6/330	GRAPHICS_PRODUCTS	12	46	8	37	33.3	19.6	13	47	8	38	38.5	19.1
R6/330	W7/330	MATERIALS_WORKSHOF	13	47	8	37	38.5	21.3						
R6/330	W8/330	MATERIALS_WORKSHOF	13	47	8	39	38.5	17.0	13	47	8	39	38.5	17.0
R7/330	W9/330	MUSIC_CLASSROOM	13	48	8	43	38.5	10.4						
R7/330	W10/330	MUSIC_CLASSROOM	13	48	8	43	38.5	10.4	13	48	8	43	38.5	10.4
R1/331	W1/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R2/331	W2/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R3/331	W3/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R4/331	W4/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R5/331	W5/331	CLASSROOM	28	86	27	85	3.6	1.2						
R5/331	W6/331	CLASSROOM	28	86	27	85	3.6	1.2	28	86	27	85	3.6	1.2
R6/331	W7/331	WORK_ROOM	28	86	27	85	3.6	1.2	28	86	27	85	3.6	1.2
R7/331	W8/331	SIXTH_FORM_STUDY	27	85	27	85	0.0	0.0						
R7/331	W9/331	SIXTH_FORM_STUDY	24	71	23	61	4.2	14.1	28	93	27	85	3.6	8.6



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R8/331	W10/331	SIXTH_FORM_SOCIAL	23	69	21	56	8.7	18.8						
R8/331	W11/331	SIXTH_FORM_SOCIAL	24	71	22	58	8.3	18.3						
R8/331	W12/331	SIXTH_FORM_SOCIAL	23	69	21	56	8.7	18.8	24	71	22	59	8.3	16.9
R9/331	W13/331	SEMINAR_ROOM	13	48	9	33	30.8	31.3	13	48	9	33	30.8	31.3
R10/331	W14/331	SEMINAR_ROOM	13	48	8	35	38.5	27.1						
R10/331	W15/331	SEMINAR_ROOM	13	48	8	36	38.5	25.0	13	48	8	36	38.5	25.0
R11/331	W16/331	SEMINAR_ROOM	13	48	8	38	38.5	20.8	13	48	8	38	38.5	20.8
R12/331	W17/331	CLASSROOM	13	47	8	38	38.5	19.1	13	47	8	38	38.5	19.1
R13/331	W18/331	CLASSROOM	13	48	8	40	38.5	16.7	13	48	8	40	38.5	16.7
R14/331	W19/331	CLASSROOM	14	49	8	42	42.9	14.3	14	49	8	42	42.9	14.3
R15/331	W20/331	SEMINAR_ROOM	13	48	8	43	38.5	10.4	13	48	8	43	38.5	10.4
R16/331	W21/331	3D_ART_ROOM	13	48	10	45	23.1	6.3						
R16/331	W22/331	3D_ART_ROOM	13	48	10	45	23.1	6.3	13	48	10	45	23.1	6.3
R1/332	W1/332	CLASSROOM	30	88	28	86	6.7	2.3	30	88	28	86	6.7	2.3
R2/332	W2/332	CLASSROOM	30	88	28	86	6.7	2.3	30	88	28	86	6.7	2.3



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/332	W3/332	CLASSROOM	29	87	28	86	3.4	1.1	29	87	28	86	3.4	1.1
R4/332	W4/332	CLASSROOM	29	87	28	86	3.4	1.1	29	87	28	86	3.4	1.1
R5/332	W5/332	STAFF_ROOM	30	88	28	86	6.7	2.3	30	88	28	86	6.7	2.3
R6/332	W6/332	CLASSROOM	30	88	28	86	6.7	2.3						
R6/332	W7/332	CLASSROOM	29	87	28	86	3.4	1.1	30	88	28	86	6.7	2.3
R7/332	W8/332	CLASSROOM	29	87	27	85	6.9	2.3						
R7/332	W9/332	CLASSROOM	24	71	23	63	4.2	11.3	29	94	27	86	6.9	8.5
R8/332	W10/332	STAFF_ROOM	23	70	22	60	4.3	14.3	23	70	22	60	4.3	14.3
R9/332	W11/332	CLASSROOM	14	49	9	35	35.7	28.6	14	49	9	35	35.7	28.6
R10/332	W12/332	CLASSROOM	14	49	8	39	42.9	20.4	14	49	8	39	42.9	20.4
R11/332	W13/332	SCIENCE_LAB	13	48	8	39	38.5	18.8						
R11/332	W14/332	SCIENCE_LAB	14	49	8	41	42.9	16.3	14	49	8	41	42.9	16.3
R12/332	W15/332	SCIENCE_LAB	14	49	8	42	42.9	14.3						
R12/332	W16/332	SCIENCE_LAB	14	49	8	43	42.9	12.2	15	50	8	43	46.7	14.0
R13/332	W17/332	SCIENCE_LAB	15	50	8	43	46.7	14.0						
R13/332	W18/332	SCIENCE_LAB	14	49	9	44	35.7	10.2	15	50	9	44	40.0	12.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R14/332	W19/332	SCIENCE_LAB	15	50	10	45	33.3	10.0						
R14/332	W20/332	SCIENCE_LAB	14	49	11	46	21.4	6.1	15	50	11	46	26.7	8.0
6 Lynx														
R1/310	W1/310		15	44	14	40	6.7	9.1						
R1/310	W2/310		15	45	14	41	6.7	8.9						
R1/310	W3/310		13	41	12	39	7.7	4.9	15	46	14	43	6.7	6.5
R1/311	W1/311		15	46	15	44	0.0	4.3	15	46	15	44	0.0	4.3
R1/312	W1/312		16	51	15	48	6.3	5.9	16	51	15	48	6.3	5.9
R2/312	W2/312		15	48	14	45	6.7	6.3						
R2/312	W3/312		11	42	10	39	9.1	7.1	15	48	14	45	6.7	6.3
5 Lynx														
R2/310	W4/310		15	44	14	42	6.7	4.5						
R2/310	W5/310		16	47	14	44	12.5	6.4						
R2/310	W6/310		15	44	13	40	13.3	9.1	17	48	15	45	11.8	6.3
R2/311	W2/311		10	48	8	44	20.0	8.3						
R2/311	W3/311		17	49	15	45	11.8	8.2	17	55	15	51	11.8	7.3



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/312	W4/312		15	48	14	45	6.7	6.3						
R3/312	W5/312		12	43	10	39	16.7	9.3	16	49	14	45	12.5	8.2
R4/312	W6/312		17	52	15	48	11.8	7.7	17	52	15	48	11.8	7.7
4 Lynx														
R3/310	W7/310		17	46	15	42	11.8	8.7						
R3/310	W8/310		17	48	15	44	11.8	8.3	17	48	15	44	11.8	8.3
R3/311	W4/311		17	48	16	45	5.9	6.3	17	48	16	45	5.9	6.3
R5/312	W7/312		17	52	16	49	5.9	5.8	17	52	16	49	5.9	5.8
R6/312	W8/312		16	49	15	45	6.3	8.2						
R6/312	W9/312		12	43	11	39	8.3	9.3	16	49	15	45	6.3	8.2
3 Lynx														
R4/310	W9/310		17	46	15	43	11.8	6.5						
R4/310	W10/310		17	48	15	45	11.8	6.3						
R4/310	W11/310		15	44	13	41	13.3	6.8	17	48	15	45	11.8	6.3
R4/311	W5/311		10	48	8	43	20.0	10.4						
R4/311	W6/311		17	50	15	45	11.8	10.0	17	55	15	50	11.8	9.1



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R7/312	W10/312		16	49	15	45	6.3	8.2						
R7/312	W11/312		12	43	10	38	16.7	11.6	16	49	15	45	6.3	8.2
R8/312	W12/312		17	53	17	49	0.0	7.5	17	53	17	49	0.0	7.5
2 Lynx														
R5/310	W12/310		16	45	14	42	12.5	6.7						
R5/310	W13/310		16	47	14	44	12.5	6.4						
R5/310	W14/310		15	44	13	42	13.3	4.5	16	47	14	45	12.5	4.3
R5/311	W7/311		10	48	8	44	20.0	8.3						
R5/311	W8/311		17	50	15	45	11.8	10.0	17	55	15	51	11.8	7.3
R9/312	W13/312		17	53	16	48	5.9	9.4	17	53	16	48	5.9	9.4
R10/312	W14/312		16	50	15	47	6.3	6.0						
R10/312	W15/312		12	44	11	41	8.3	6.8	16	50	15	47	6.3	6.0
1 Lynx														
R6/310	W15/310		15	44	13	42	13.3	4.5						
R6/310	W16/310		12	43	11	42	8.3	2.3						
R6/310	W17/310		11	40	10	40	9.1	0.0	15	46	13	45	13.3	2.2
R6/311	W9/311		10	50	9	48	10.0	4.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R6/311	W10/311		16	48	14	46	12.5	4.2	16	56	15	54	6.3	3.6
R11/312	W16/312		16	50	15	47	6.3	6.0						
R11/312	W17/312		12	44	11	41	8.3	6.8	16	50	15	47	6.3	6.0
R12/312	W18/312		17	53	16	51	5.9	3.8	17	53	16	51	5.9	3.8
St. Margaret Clitherow Presbytery														
R3/420	W1/420	ASSUMED	0	3	0	0	-	100.0						
R3/420	W2/420	ASSUMED	6	29	4	22	33.3	24.1	6	29	4	22	33.3	24.1
R5/420	W4/420	ASSUMED	13	44	11	36	15.4	18.2						
R5/420	W5/420	ASSUMED	23	78	23	77	0.0	1.3	24	83	23	77	4.2	7.2
R3/421	W3/421	ASSUMED	0	6	0	3	-	50.0						
R3/421	W4/421	ASSUMED	5	15	2	6	60.0	60.0	5	18	2	9	60.0	50.0
R5/421	W6/421	ASSUMED	12	37	9	28	25.0	24.3						
R5/421	W7/421	ASSUMED	26	83	24	80	7.7	3.6	26	88	24	80	7.7	9.1
8 Gloster, Broadhead Strand														
R1/441	W1/441	BEDROOM	15	46	12	37	20.0	19.6	15	46	12	37	20.0	19.6
R1/442	W1/442	BEDROOM	16	48	12	39	25.0	18.8	16	48	12	39	25.0	18.8



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
7 Gloster, Broadhead Strand														
R2/441	W2/441	BEDROOM	15	46	11	36	26.7	21.7	15	46	11	36	26.7	21.7
R2/442	W2/442	BEDROOM	16	49	13	40	18.8	18.4	16	49	13	40	18.8	18.4
6 Gloster, Broadhead Strand														
R3/441	W3/441	BEDROOM	15	47	12	37	20.0	21.3	15	47	12	37	20.0	21.3
R3/442	W3/442	BEDROOM	16	50	12	38	25.0	24.0	16	50	12	38	25.0	24.0
5 Gloster, Broadhead Strand														
R4/441	W4/441	BEDROOM	15	47	11	36	26.7	23.4	15	47	11	36	26.7	23.4
R4/442	W4/442	BEDROOM	16	50	12	37	25.0	26.0	16	50	12	37	25.0	26.0
4 Gloster, Broadhead Strand														
R5/441	W5/441	BEDROOM	16	48	11	35	31.3	27.1	16	48	11	35	31.3	27.1
R5/442	W5/442	BEDROOM	16	50	12	39	25.0	22.0	16	50	12	39	25.0	22.0
3 Gloster, Broadhead Strand														



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
 P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R6/441	W6/441	BEDROOM	15	47	11	37	26.7	21.3	15	47	11	37	26.7	21.3
R6/442	W6/442	BEDROOM	16	50	12	40	25.0	20.0	16	50	12	40	25.0	20.0
2 Gloster, Broadhead Strand														
R7/441	W7/441	BEDROOM	15	47	11	38	26.7	19.1	15	47	11	38	26.7	19.1
R7/442	W7/442	BEDROOM	16	50	12	41	25.0	18.0	16	50	12	41	25.0	18.0
1 Gloster, Broadhead Strand														
R8/441	W8/441	BEDROOM	16	50	10	39	37.5	22.0	16	50	10	39	37.5	22.0
R8/442	W8/442	BEDROOM	16	50	11	40	31.3	20.0	16	50	11	40	31.3	20.0
9 Firefly, Little Strand														
R12/451	W12/451	ASSUMED	8	35	5	22	37.5	37.1	8	35	5	22	37.5	37.1
R12/452	W12/452	ASSUMED	10	42	6	29	40.0	31.0	10	42	6	29	40.0	31.0
1-19 Jaguar Court														
R1/501	W1/501	LKD	13	47	13	47	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/501	W2/501	LKD	2	17	2	17	0.0	0.0						
R1/501	W3/501	LKD	0	11	0	9	-	18.2						
R1/501	W4/501	LKD	0	11	0	9	-	18.2	13	54	13	52	0.0	3.7
R1/502	W1/502	LKD	15	50	15	50	0.0	0.0						
R1/502	W2/502	LKD	4	19	4	19	0.0	0.0						
R1/502	W3/502	LKD	0	12	0	10	-	16.7						
R1/502	W4/502	LKD	0	12	0	11	-	8.3	15	57	15	56	0.0	1.8
R1/503	W1/503	LKD	15	50	15	50	0.0	0.0						
R1/503	W2/503	LKD	4	19	4	19	0.0	0.0						
R1/503	W3/503	LKD	0	12	0	10	-	16.7						
R1/503	W4/503	LKD	0	12	0	11	-	8.3	15	57	15	56	0.0	1.8

Panavia Court, 9 Bristol Avenue (assumed layouts)

R1/550	W1/550	LKD	13	41	13	40	0.0	2.4						
R1/550	W2/550	LKD	14	45	14	44	0.0	2.2						
R1/550	W3/550	LKD	0	4	0	4	-	0.0	14	45	14	44	0.0	2.2
R5/550	W6/550	LKD	0	10	0	9	-	10.0						
R5/550	W7/550	LKD	13	45	13	45	0.0	0.0						
R5/550	W8/550	LKD	12	13	12	13	0.0	0.0	16	54	16	53	0.0	1.9
R1/551	W1/551	LKD	13	42	13	41	0.0	2.4						
R1/551	W2/551	LKD	14	46	14	45	0.0	2.2						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/551	W3/551	LKD	0	4	0	4	-	0.0	14	46	14	45	0.0	2.2
R6/551	W8/551	LKD	0	11	0	11	-	0.0						
R6/551	W9/551	LKD	15	50	15	50	0.0	0.0						
R6/551	W10/551	LKD	18	19	18	19	0.0	0.0	20	59	20	59	0.0	0.0
R1/552	W1/552	LKD	14	44	14	43	0.0	2.3						
R1/552	W2/552	LKD	14	47	14	46	0.0	2.1						
R1/552	W3/552	LKD	0	4	0	4	-	0.0	14	47	14	46	0.0	2.1
R6/552	W8/552	LKD	0	12	0	11	-	8.3						
R6/552	W9/552	LKD	15	50	15	50	0.0	0.0						
R6/552	W10/552	LKD	20	21	20	21	0.0	0.0	22	62	22	61	0.0	1.6
R1/553	W1/553	LKD	15	49	15	48	0.0	2.0						
R1/553	W2/553	LKD	15	50	15	49	0.0	2.0						
R1/553	W3/553	LKD	0	4	0	4	-	0.0	15	50	15	49	0.0	2.0
R6/553	W8/553	LKD	0	12	0	11	-	8.3						
R6/553	W9/553	LKD	15	50	15	50	0.0	0.0						
R6/553	W10/553	LKD	21	22	21	22	0.0	0.0	23	63	23	62	0.0	1.6
R1/554	W1/554	BEDROOM?	15	50	15	49	0.0	2.0						
R1/554	W2/554	BEDROOM?	14	49	14	48	0.0	2.0						
R1/554	W3/554	BEDROOM?	0	12	0	11	-	8.3	15	57	15	56	0.0	1.8



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/555	W1/555	BEDROOM?	15	50	15	49	0.0	2.0						
R1/555	W2/555	BEDROOM?	15	50	15	49	0.0	2.0						
R1/555	W3/555	BEDROOM?	0	12	0	11	-	8.3	15	57	15	56	0.0	1.8
1 Deal Court														
R1/570	W1/570	GARAGE?	12	34	12	33	0.0	2.9	12	34	12	33	0.0	2.9
R1/571	W1/571	ASSUMED	25	79	25	79	0.0	0.0						
R1/571	W2/571	ASSUMED	12	39	12	38	0.0	2.6	25	80	25	79	0.0	1.3
R2/571	W3/571	ASSUMED	12	43	12	42	0.0	2.3	12	43	12	42	0.0	2.3
2 Grant Court														
R1/580	W1/580	GARAGE?	11	45	10	28	9.1	37.8	11	45	10	28	9.1	37.8
R1/581	W1/581	UNKNOWN	12	47	12	35	0.0	25.5	12	47	12	35	0.0	25.5
R2/581	W2/581	UNKNOWN	13	48	12	31	7.7	35.4						
R2/581	W3/581	UNKNOWN	0	11	0	5	-	54.5	13	53	12	36	7.7	32.1
4 Grant Court														
R1/591	W1/591	LIVINGROOM	28	87	28	83	0.0	4.6						
R1/591	W2/591	LIVINGROOM	13	46	13	37	0.0	19.6						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
 EXISTING VS PROPOSED MASTERPLAN, PLOT A, PLOT H PLOT K
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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/591	W3/591	LIVINGROOM	0	5	0	0	-	100.0	28	92	28	83	0.0	9.8
R1/592	W1/592	ASSUMED	14	49	14	40	0.0	18.4	14	49	14	40	0.0	18.4
6 Grant Court														
R1/600	W1/600	LIVINGROOM	2	33	2	21	0.0	36.4	2	33	2	21	0.0	36.4
R2/600	W2/600	KITCHEN	6	42	6	33	0.0	21.4						
R2/600	W3/600	KITCHEN	8	42	7	27	12.5	35.7	8	49	7	34	12.5	30.6
R1/601	W1/601	ASSUMED	8	43	7	31	12.5	27.9	8	43	7	31	12.5	27.9
R2/601	W2/601	ASSUMED	12	46	11	34	8.3	26.1	12	46	11	34	8.3	26.1
8 Grant Court														
R1/610	W1/610	LIVINGROOM	10	44	9	27	10.0	38.6						
R1/610	W2/610	LIVINGROOM	13	46	11	28	15.4	39.1	13	47	11	29	15.4	38.3
R1/611	W1/611	ASSUMED	14	49	12	32	14.3	34.7	14	49	12	32	14.3	34.7
R2/611	W2/611	ASSUMED	14	49	12	32	14.3	34.7	14	49	12	32	14.3	34.7
10 Grant Court														



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/620	W1/620	ASSUMED	12	46	9	27	25.0	41.3						
R1/620	W2/620	ASSUMED	14	47	10	27	28.6	42.6	14	48	11	29	21.4	39.6
R1/621	W1/621	ASSUMED	14	49	11	30	21.4	38.8	14	49	11	30	21.4	38.8
R2/621	W2/621	ASSUMED	14	49	11	30	21.4	38.8	14	49	11	30	21.4	38.8
12 Grant Court														
R1/630	W1/630	LKD	12	40	7	17	41.7	57.5						
R1/630	W2/630	LKD	11	41	6	17	45.5	58.5	12	42	7	19	41.7	54.8
R1/631	W1/631	ASSUMED	14	49	10	29	28.6	40.8	14	49	10	29	28.6	40.8
R2/631	W2/631	ASSUMED	14	49	9	29	35.7	40.8	14	49	9	29	35.7	40.8
14 Grant Court														
R1/640	W1/640	ASSUMED	0	20	0	7	-	65.0						
R1/640	W2/640	ASSUMED	8	41	3	22	62.5	46.3	8	41	3	23	62.5	43.9
R1/641	W1/641	ASSUMED	2	37	0	22	100.0	40.5	2	37	0	22	100.0	40.5
R2/641	W2/641	ASSUMED	13	48	8	30	38.5	37.5	13	48	8	30	38.5	37.5

16 Grant Court



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON
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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/650	W1/650	ASSUMED	13	47	7	27	46.2	42.6	13	47	7	27	46.2	42.6
R2/650	W2/650	ASSUMED	14	48	8	30	42.9	37.5						
R2/650	W3/650	ASSUMED	15	49	9	31	40.0	36.7						
R2/650	W4/650	ASSUMED	0	9	0	5	-	44.4	15	54	9	36	40.0	33.3
R1/651	W1/651	ASSUMED	15	45	9	27	40.0	40.0	15	45	9	27	40.0	40.0
R2/651	W2/651	ASSUMED	12	43	6	25	50.0	41.9	12	43	6	25	50.0	41.9



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/80	W1/80	BEDROOM	22	54	22	54	0.0	0.0	22	54	22	54	0.0	0.0
R2/80	W2/80	BEDROOM	20	47	20	47	0.0	0.0	20	47	20	47	0.0	0.0
R3/80	W3/80	LD	4	4	4	4	0.0	0.0						
R3/80	W4/80	LD	6	6	6	6	0.0	0.0	7	7	7	7	0.0	0.0
R5/80	W6/80	KITCHEN	10	30	10	30	0.0	0.0	10	30	10	30	0.0	0.0
R6/80	W7/80	KITCHEN	14	35	14	35	0.0	0.0						
R6/80	W8/80	KITCHEN	13	34	13	34	0.0	0.0	14	36	14	36	0.0	0.0
R1/81	W1/81	LKD	26	66	26	66	0.0	0.0						
R1/81	W2/81	LKD	25	58	25	58	0.0	0.0						
R1/81	W3/81	LKD	1	5	1	5	0.0	0.0	26	68	26	68	0.0	0.0
R2/81	W4/81	BEDROOM	10	11	10	11	0.0	0.0	10	11	10	11	0.0	0.0
R3/81	W5/81	BEDROOM	11	19	11	19	0.0	0.0	11	19	11	19	0.0	0.0
R4/81	W6/81	LKD	18	29	18	29	0.0	0.0						
R4/81	W7/81	LKD	20	48	20	48	0.0	0.0						
R4/81	W8/81	LKD	20	46	20	46	0.0	0.0	21	50	21	50	0.0	0.0

Violet Court



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R5/81	W9/81	LD	5	5	5	5	0.0	0.0						
R5/81	W10/81	LD	7	7	7	7	0.0	0.0	8	8	8	8	0.0	0.0
R7/81	W12/81	BEDROOM	16	36	16	36	0.0	0.0	16	36	16	36	0.0	0.0
R8/81	W13/81	BEDROOM	14	36	14	36	0.0	0.0						
R8/81	W14/81	BEDROOM	13	34	13	34	0.0	0.0	14	36	14	36	0.0	0.0
R1/82	W1/82	LKD	26	66	26	66	0.0	0.0						
R1/82	W2/82	LKD	25	60	25	60	0.0	0.0						
R1/82	W3/82	LKD	4	18	4	18	0.0	0.0	26	68	26	68	0.0	0.0
R2/82	W4/82	BEDROOM	15	26	15	26	0.0	0.0	15	26	15	26	0.0	0.0
R3/82	W5/82	BEDROOM	17	25	17	25	0.0	0.0	17	25	17	25	0.0	0.0
R4/82	W6/82	LKD	20	31	20	31	0.0	0.0						
R4/82	W7/82	LKD	21	51	21	51	0.0	0.0						
R4/82	W8/82	LKD	20	46	20	46	0.0	0.0	21	52	21	52	0.0	0.0
R5/82	W9/82	LD	5	5	5	5	0.0	0.0						
R5/82	W10/82	LD	8	8	8	8	0.0	0.0	8	8	8	8	0.0	0.0
R6/82	W11/82	BEDROOM	17	42	17	42	0.0	0.0						
R6/82	W12/82	BEDROOM	15	38	15	38	0.0	0.0	17	43	17	43	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R7/82	W13/82	BEDROOM	14	36	14	36	0.0	0.0						
R7/82	W14/82	BEDROOM	10	29	10	29	0.0	0.0	14	37	14	37	0.0	0.0
R1/83	W1/83	LKD	26	67	26	67	0.0	0.0						
R1/83	W2/83	LKD	25	61	25	61	0.0	0.0						
R1/83	W3/83	LKD	4	18	4	18	0.0	0.0	26	69	26	69	0.0	0.0
R2/83	W4/83	BEDROOM	15	27	15	27	0.0	0.0	15	27	15	27	0.0	0.0
R3/83	W6/83	BEDROOM	17	26	17	26	0.0	0.0	17	26	17	26	0.0	0.0
R4/83	W7/83	LKD	20	31	20	31	0.0	0.0						
R4/83	W8/83	LKD	21	50	21	50	0.0	0.0						
R4/83	W9/83	LKD	20	49	20	49	0.0	0.0	21	51	21	51	0.0	0.0
R5/83	W10/83	LD	3	3	3	3	0.0	0.0						
R5/83	W11/83	LD	6	6	6	6	0.0	0.0	6	6	6	6	0.0	0.0
R1/84	W1/84	LKD	26	70	26	70	0.0	0.0						
R1/84	W2/84	LKD	26	45	26	45	0.0	0.0						
R1/84	W3/84	LKD	4	16	4	16	0.0	0.0	26	72	26	72	0.0	0.0
R2/84	W4/84	BEDROOM	12	15	12	15	0.0	0.0						
R2/84	W5/84	BEDROOM	15	16	15	16	0.0	0.0	15	18	15	18	0.0	0.0
R3/84	W6/84	BEDROOM	10	13	10	13	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/84	W7/84	BEDROOM	13	14	13	14	0.0	0.0	13	16	13	16	0.0	0.0
R4/84	W8/84	LKD	17	23	17	23	0.0	0.0						
R4/84	W9/84	LKD	18	36	18	36	0.0	0.0						
R4/84	W10/84	LKD	19	52	19	52	0.0	0.0	20	57	20	57	0.0	0.0
R1/85	W1/85	LKD	26	72	26	72	0.0	0.0						
R1/85	W2/85	LKD	26	69	26	69	0.0	0.0						
R1/85	W3/85	LKD	4	22	4	22	0.0	0.0	26	74	26	74	0.0	0.0
R2/85	W4/85	BEDROOM	15	45	15	45	0.0	0.0						
R2/85	W5/85	BEDROOM	18	50	18	50	0.0	0.0	18	51	18	51	0.0	0.0
R3/85	W6/85	BEDROOM	20	55	20	55	0.0	0.0						
R3/85	W7/85	BEDROOM	20	51	20	51	0.0	0.0	20	55	20	55	0.0	0.0
R4/85	W8/85	LKD	23	53	23	53	0.0	0.0						
R4/85	W9/85	LKD	22	60	22	60	0.0	0.0						
R4/85	W10/85	LKD	20	55	20	55	0.0	0.0						
R4/85	W11/85	LKD	0	12	0	12	-	0.0	23	66	23	66	0.0	0.0

9 Parklea Close

R1/10	W1/10	ASSUMED	2	44	2	44	0.0	0.0	2	44	2	44	0.0	0.0
R2/10	W2/10	ASSUMED	4	15	4	15	0.0	0.0	4	15	4	15	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/10	W3/10	ASSUMED	3	13	3	13	0.0	0.0	3	13	3	13	0.0	0.0
R1/11	W1/11	ASSUMED	4	17	4	17	0.0	0.0	4	17	4	17	0.0	0.0
R2/11	W2/11	ASSUMED	4	17	4	17	0.0	0.0	4	17	4	17	0.0	0.0
R3/11	W3/11	ASSUMED	4	18	4	18	0.0	0.0	4	18	4	18	0.0	0.0
8 Parklea Close														
R4/10	W4/10	ASSUMED	3	13	3	13	0.0	0.0	3	13	3	13	0.0	0.0
R5/10	W5/10	ASSUMED	4	14	4	14	0.0	0.0						
R5/10	W6/10	ASSUMED	0	2	0	2	-	0.0	4	16	4	16	0.0	0.0
R4/11	W4/11	ASSUMED	3	16	3	16	0.0	0.0	3	16	3	16	0.0	0.0
R5/11	W5/11	ASSUMED	4	16	4	16	0.0	0.0	4	16	4	16	0.0	0.0
11 Larch Green														
R1/20	W1/20	ASSUMED	17	59	17	59	0.0	0.0	17	59	17	59	0.0	0.0
R2/20	W2/20	ASSUMED	4	32	4	32	0.0	0.0	4	32	4	32	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/21	W1/21	ASSUMED	21	68	21	68	0.0	0.0	21	68	21	68	0.0	0.0
R2/21	W2/21	ASSUMED	5	33	5	33	0.0	0.0	5	33	5	33	0.0	0.0
R3/21	W3/21	ASSUMED	5	36	5	36	0.0	0.0	5	36	5	36	0.0	0.0
10 Larch Green														
R3/20	W3/20	ASSUMED	4	35	4	35	0.0	0.0	4	35	4	35	0.0	0.0
R4/21	W4/21	ASSUMED	5	39	5	39	0.0	0.0	5	39	5	39	0.0	0.0
R5/21	W5/21	ASSUMED	4	39	4	39	0.0	0.0	4	39	4	39	0.0	0.0
R6/21	W6/21	ASSUMED	5	40	5	40	0.0	0.0	5	40	5	40	0.0	0.0
Pixton														
R1/30	W1/30	LD	1	29	1	29	0.0	0.0	1	29	1	29	0.0	0.0
R2/30	W2/30	LD	1	32	1	32	0.0	0.0	1	32	1	32	0.0	0.0
R3/30	W3/30	LD	2	34	2	34	0.0	0.0	2	34	2	34	0.0	0.0
R1/31	W1/31	BEDROOM	1	30	1	30	0.0	0.0	1	30	1	30	0.0	0.0



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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R2/31	W2/31	BEDROOM	1	32	1	32	0.0	0.0	1	32	1	32	0.0	0.0
R3/31	W3/31	BEDROOM	1	33	1	33	0.0	0.0	1	33	1	33	0.0	0.0
R4/31	W4/31	BEDROOM	1	34	1	34	0.0	0.0	1	34	1	34	0.0	0.0
R5/31	W5/31	BEDROOM	2	36	2	36	0.0	0.0	2	36	2	36	0.0	0.0
R6/31	W6/31	BEDROOM	3	37	3	37	0.0	0.0	3	37	3	37	0.0	0.0
Paulham														
R4/40	W4/40	KITCHEN	2	32	2	32	0.0	0.0	2	32	2	32	0.0	0.0
R9/40	W11/40	KITCHEN	3	36	3	36	0.0	0.0	3	36	3	36	0.0	0.0
R10/40	W12/40	KITCHEN	3	36	3	36	0.0	0.0	3	36	3	36	0.0	0.0
R7/41	W7/41	BEDROOM	2	33	2	33	0.0	0.0	2	33	2	33	0.0	0.0
R10/41	W10/41	BEDROOM	4	38	4	38	0.0	0.0	4	38	4	38	0.0	0.0
R11/41	W11/41	BEDROOM	4	38	4	38	0.0	0.0	4	38	4	38	0.0	0.0

Partridge



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/50	W18/50	LD	6	40	6	40	0.0	0.0	6	40	6	40	0.0	0.0
R7/50	W17/50	LD	5	38	5	38	0.0	0.0	5	38	5	38	0.0	0.0
R12/50	W16/50	LD	3	35	3	35	0.0	0.0	3	35	3	35	0.0	0.0
R7/51	W7/51	BEDROOM	5	37	5	37	0.0	0.0	5	37	5	37	0.0	0.0
R10/51	W10/51	BEDROOM	7	42	7	42	0.0	0.0	7	42	7	42	0.0	0.0
R11/51	W11/51	BEDROOM	7	42	7	42	0.0	0.0	7	42	7	42	0.0	0.0
Saint Augustine's House														
R4/170	W4/170	ASSUMED	5	38	5	38	0.0	0.0	5	38	5	38	0.0	0.0
R5/170	W5/170	ASSUMED	3	48	3	48	0.0	0.0						
R5/170	W6/170	ASSUMED	0	26	0	26	-	0.0	3	51	3	51	0.0	0.0
R6/170	W7/170	ASSUMED	0	27	0	27	-	0.0						
R6/170	W8/170	ASSUMED	0	2	0	2	-	0.0	0	28	0	28	-	0.0
R2/171	W2/171	ASSUMED	7	62	7	62	0.0	0.0						
R2/171	W3/171	ASSUMED	7	28	7	28	0.0	0.0	7	62	7	62	0.0	0.0
R4/171	W5/171	ASSUMED	7	54	7	54	0.0	0.0	7	54	7	54	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		

R5/171	W6/171	ASSUMED	5	54	5	54	0.0	0.0						
R5/171	W7/171	ASSUMED	0	30	0	30	-	0.0	5	59	5	59	0.0	0.0
R6/171	W8/171	ASSUMED	0	31	0	31	-	0.0						
R6/171	W9/171	ASSUMED	0	3	0	3	-	0.0	0	31	0	31	-	0.0

1-50 Norris The Concourse

R1/180	W1/180		1	13	1	13	0.0	0.0						
R1/180	W2/180		1	22	1	22	0.0	0.0						
R1/180	W3/180		1	10	1	10	0.0	0.0						
R1/180	W4/180		1	21	1	21	0.0	0.0						
R1/180	W5/180		1	9	1	9	0.0	0.0	1	22	1	22	0.0	0.0
R2/180	W6/180		1	9	1	9	0.0	0.0	1	9	1	9	0.0	0.0
R3/180	W7/180		0	12	0	12	-	0.0						
R3/180	W8/180		0	19	0	19	-	0.0						
R3/180	W9/180		0	8	0	8	-	0.0						
R3/180	W10/180		0	18	0	18	-	0.0						
R3/180	W11/180		0	7	0	7	-	0.0	0	20	0	20	-	0.0
R4/180	W12/180		0	6	0	6	-	0.0	0	6	0	6	-	0.0
R1/181	W1/181		1	13	1	13	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/181	W2/181		1	17	1	17	0.0	0.0						
R1/181	W3/181		1	11	1	11	0.0	0.0						
R1/181	W4/181		1	17	1	17	0.0	0.0						
R1/181	W5/181		1	11	1	11	0.0	0.0	1	23	1	23	0.0	0.0
R2/181	W6/181		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R3/181	W7/181		1	15	1	15	0.0	0.0						
R3/181	W8/181		1	14	1	14	0.0	0.0						
R3/181	W9/181		1	10	1	10	0.0	0.0						
R3/181	W10/181		1	13	1	13	0.0	0.0						
R3/181	W11/181		1	10	1	10	0.0	0.0	1	23	1	23	0.0	0.0
R4/181	W12/181		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R1/182	W1/182		2	15	2	15	0.0	0.0						
R1/182	W2/182		1	17	1	17	0.0	0.0						
R1/182	W3/182		2	12	2	12	0.0	0.0						
R1/182	W4/182		1	17	1	17	0.0	0.0						
R1/182	W5/182		1	11	1	11	0.0	0.0	2	24	2	24	0.0	0.0
R2/182	W6/182		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R3/182	W7/182		1	15	1	15	0.0	0.0						
R3/182	W8/182		1	15	1	15	0.0	0.0						
R3/182	W9/182		2	12	2	12	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/182	W10/182		1	15	1	15	0.0	0.0						
R3/182	W11/182		2	12	2	12	0.0	0.0	2	25	2	25	0.0	0.0
R4/182	W12/182		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R1/183	W1/183		2	16	2	16	0.0	0.0						
R1/183	W2/183		3	20	3	20	0.0	0.0						
R1/183	W3/183		2	11	2	11	0.0	0.0						
R1/183	W4/183		3	20	3	20	0.0	0.0						
R1/183	W5/183		2	11	2	11	0.0	0.0	3	25	3	25	0.0	0.0
R2/183	W6/183		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R3/183	W7/183		2	16	2	16	0.0	0.0						
R3/183	W8/183		1	15	1	15	0.0	0.0						
R3/183	W9/183		2	11	2	11	0.0	0.0						
R3/183	W10/183		1	15	1	15	0.0	0.0						
R3/183	W11/183		2	11	2	11	0.0	0.0	2	25	2	25	0.0	0.0
R4/183	W12/183		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R1/184	W1/184		3	17	3	17	0.0	0.0						
R1/184	W2/184		3	19	3	19	0.0	0.0						
R1/184	W3/184		4	14	4	14	0.0	0.0						
R1/184	W4/184		3	19	3	19	0.0	0.0						
R1/184	W5/184		4	14	4	14	0.0	0.0	5	27	5	27	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R2/184	W6/184		3	12	3	12	0.0	0.0	3	12	3	12	0.0	0.0
R3/184	W7/184		3	17	3	17	0.0	0.0						
R3/184	W8/184		1	15	1	15	0.0	0.0						
R3/184	W9/184		4	14	4	14	0.0	0.0						
R3/184	W10/184		1	15	1	15	0.0	0.0						
R3/184	W11/184		4	14	4	14	0.0	0.0	4	27	4	27	0.0	0.0
R4/184	W12/184		2	11	2	11	0.0	0.0	2	11	2	11	0.0	0.0
R1/185	W1/185		4	16	4	16	0.0	0.0						
R1/185	W2/185		4	18	4	18	0.0	0.0						
R1/185	W3/185		4	13	4	13	0.0	0.0						
R1/185	W4/185		4	18	4	18	0.0	0.0						
R1/185	W5/185		4	13	4	13	0.0	0.0	6	25	6	25	0.0	0.0
R2/185	W6/185		3	12	3	12	0.0	0.0	3	12	3	12	0.0	0.0
R3/185	W7/185		4	16	4	16	0.0	0.0						
R3/185	W8/185		3	13	3	13	0.0	0.0						
R3/185	W9/185		4	13	4	13	0.0	0.0						
R3/185	W10/185		2	12	2	12	0.0	0.0						
R3/185	W11/185		4	13	4	13	0.0	0.0	6	25	6	25	0.0	0.0
R4/185	W12/185		3	12	3	12	0.0	0.0	3	12	3	12	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		

10 Withers Mead (assumed layouts)

R1/190	W1/190	LIVINGROOM	5	29	5	29	0.0	0.0	5	29	5	29	0.0	0.0
R1/191	W1/191	BEDROOM	4	27	4	27	0.0	0.0	4	27	4	27	0.0	0.0
R2/191	W2/191	BEDROOM	4	27	4	27	0.0	0.0	4	27	4	27	0.0	0.0

11 Withers Mead (assumed layouts)

R4/190	W4/190	LIVINGROOM	6	30	6	30	0.0	0.0	6	30	6	30	0.0	0.0
R3/191	W3/191	BEDROOM	4	26	4	26	0.0	0.0	4	26	4	26	0.0	0.0
R4/191	W4/191	BEDROOM	6	26	6	26	0.0	0.0	6	26	6	26	0.0	0.0

Saracens High School, Corner Mead Site

R1/330	W1/330	CLASSROOM	26	84	26	84	0.0	0.0	26	84	26	84	0.0	0.0
R2/330	W2/330	CLASSROOM	26	84	26	84	0.0	0.0	26	84	26	84	0.0	0.0
R3/330	W3/330	CLASSROOM	26	84	26	84	0.0	0.0	26	84	26	84	0.0	0.0
R4/330	W4/330	SEMINAR_ROOM	26	84	26	84	0.0	0.0	26	84	26	84	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R5/330	W5/330	GRAPHICS_PRODUCTS	8	37	8	37	0.0	0.0						
R5/330	W6/330	GRAPHICS_PRODUCTS	8	37	8	37	0.0	0.0	8	38	8	38	0.0	0.0
R6/330	W7/330	MATERIALS_WORKSHOF	8	37	8	37	0.0	0.0						
R6/330	W8/330	MATERIALS_WORKSHOF	8	39	8	39	0.0	0.0	8	39	8	39	0.0	0.0
R7/330	W9/330	MUSIC_CLASSROOM	8	43	8	43	0.0	0.0						
R7/330	W10/330	MUSIC_CLASSROOM	8	43	8	43	0.0	0.0	8	43	8	43	0.0	0.0
R1/331	W1/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R2/331	W2/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R3/331	W3/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R4/331	W4/331	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R5/331	W5/331	CLASSROOM	27	85	27	85	0.0	0.0						
R5/331	W6/331	CLASSROOM	27	85	27	85	0.0	0.0	27	85	27	85	0.0	0.0
R6/331	W7/331	WORK_ROOM	27	85	27	85	0.0	0.0	27	85	27	85	0.0	0.0
R7/331	W8/331	SIXTH_FORM_STUDY	27	85	27	85	0.0	0.0						
R7/331	W9/331	SIXTH_FORM_STUDY	23	61	23	61	0.0	0.0	27	85	27	85	0.0	0.0



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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R8/331	W10/331	SIXTH_FORM_SOCIAL	21	56	21	56	0.0	0.0						
R8/331	W11/331	SIXTH_FORM_SOCIAL	22	58	22	58	0.0	0.0						
R8/331	W12/331	SIXTH_FORM_SOCIAL	21	56	21	56	0.0	0.0	22	59	22	59	0.0	0.0
R9/331	W13/331	SEMINAR_ROOM	9	33	9	33	0.0	0.0	9	33	9	33	0.0	0.0
R10/331	W14/331	SEMINAR_ROOM	8	35	8	35	0.0	0.0						
R10/331	W15/331	SEMINAR_ROOM	8	36	8	36	0.0	0.0	8	36	8	36	0.0	0.0
R11/331	W16/331	SEMINAR_ROOM	8	38	8	38	0.0	0.0	8	38	8	38	0.0	0.0
R12/331	W17/331	CLASSROOM	8	38	8	38	0.0	0.0	8	38	8	38	0.0	0.0
R13/331	W18/331	CLASSROOM	8	40	8	40	0.0	0.0	8	40	8	40	0.0	0.0
R14/331	W19/331	CLASSROOM	8	42	8	42	0.0	0.0	8	42	8	42	0.0	0.0
R15/331	W20/331	SEMINAR_ROOM	8	43	8	43	0.0	0.0	8	43	8	43	0.0	0.0
R16/331	W21/331	3D_ART_ROOM	10	45	10	45	0.0	0.0						
R16/331	W22/331	3D_ART_ROOM	10	45	10	45	0.0	0.0	10	45	10	45	0.0	0.0
R1/332	W1/332	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R2/332	W2/332	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0



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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/332	W3/332	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R4/332	W4/332	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R5/332	W5/332	STAFF_ROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R6/332	W6/332	CLASSROOM	28	86	28	86	0.0	0.0						
R6/332	W7/332	CLASSROOM	28	86	28	86	0.0	0.0	28	86	28	86	0.0	0.0
R7/332	W8/332	CLASSROOM	27	85	27	85	0.0	0.0						
R7/332	W9/332	CLASSROOM	23	63	23	63	0.0	0.0	27	86	27	86	0.0	0.0
R8/332	W10/332	STAFF_ROOM	22	60	22	60	0.0	0.0	22	60	22	60	0.0	0.0
R9/332	W11/332	CLASSROOM	9	35	9	35	0.0	0.0	9	35	9	35	0.0	0.0
R10/332	W12/332	CLASSROOM	8	39	8	39	0.0	0.0	8	39	8	39	0.0	0.0
R11/332	W13/332	SCIENCE_LAB	8	39	8	39	0.0	0.0						
R11/332	W14/332	SCIENCE_LAB	8	41	8	41	0.0	0.0	8	41	8	41	0.0	0.0
R12/332	W15/332	SCIENCE_LAB	8	42	8	42	0.0	0.0						
R12/332	W16/332	SCIENCE_LAB	8	43	8	43	0.0	0.0	8	43	8	43	0.0	0.0
R13/332	W17/332	SCIENCE_LAB	8	43	8	43	0.0	0.0						
R13/332	W18/332	SCIENCE_LAB	9	44	9	44	0.0	0.0	9	44	9	44	0.0	0.0



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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R14/332	W19/332	SCIENCE_LAB	10	45	10	45	0.0	0.0						
R14/332	W20/332	SCIENCE_LAB	11	46	11	46	0.0	0.0	11	46	11	46	0.0	0.0
6 Lynx														
R1/310	W1/310		14	40	14	40	0.0	0.0						
R1/310	W2/310		14	41	14	41	0.0	0.0						
R1/310	W3/310		12	39	12	39	0.0	0.0	14	43	14	43	0.0	0.0
R1/311	W1/311		15	44	15	44	0.0	0.0	15	44	15	44	0.0	0.0
R1/312	W1/312		15	48	15	48	0.0	0.0	15	48	15	48	0.0	0.0
R2/312	W2/312		14	45	14	45	0.0	0.0						
R2/312	W3/312		10	39	10	39	0.0	0.0	14	45	14	45	0.0	0.0
5 Lynx														
R2/310	W4/310		14	42	14	42	0.0	0.0						
R2/310	W5/310		14	44	14	44	0.0	0.0						
R2/310	W6/310		13	40	13	40	0.0	0.0	15	45	15	45	0.0	0.0
R2/311	W2/311		8	44	8	44	0.0	0.0						
R2/311	W3/311		15	45	15	45	0.0	0.0	15	51	15	51	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

P2045 - rel16

APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/312	W4/312		14	45	14	45	0.0	0.0						
R3/312	W5/312		10	39	10	39	0.0	0.0	14	45	14	45	0.0	0.0
R4/312	W6/312		15	48	15	48	0.0	0.0	15	48	15	48	0.0	0.0
4 Lynx														
R3/310	W7/310		15	42	15	42	0.0	0.0						
R3/310	W8/310		15	44	15	44	0.0	0.0	15	44	15	44	0.0	0.0
R3/311	W4/311		16	45	16	45	0.0	0.0	16	45	16	45	0.0	0.0
R5/312	W7/312		16	49	16	49	0.0	0.0	16	49	16	49	0.0	0.0
R6/312	W8/312		15	45	15	45	0.0	0.0						
R6/312	W9/312		11	39	11	39	0.0	0.0	15	45	15	45	0.0	0.0
3 Lynx														
R4/310	W9/310		15	43	15	43	0.0	0.0						
R4/310	W10/310		15	45	15	45	0.0	0.0						
R4/310	W11/310		13	41	13	41	0.0	0.0	15	45	15	45	0.0	0.0
R4/311	W5/311		9	44	8	43	11.1	2.3						
R4/311	W6/311		15	45	15	45	0.0	0.0	16	51	15	50	6.3	2.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R7/312	W10/312		15	45	15	45	0.0	0.0						
R7/312	W11/312		11	39	10	38	9.1	2.6	15	45	15	45	0.0	0.0
R8/312	W12/312		17	49	17	49	0.0	0.0	17	49	17	49	0.0	0.0
2 Lynx														
R5/310	W12/310		14	42	14	42	0.0	0.0						
R5/310	W13/310		14	44	14	44	0.0	0.0						
R5/310	W14/310		13	42	13	42	0.0	0.0	14	45	14	45	0.0	0.0
R5/311	W7/311		8	44	8	44	0.0	0.0						
R5/311	W8/311		15	45	15	45	0.0	0.0	15	51	15	51	0.0	0.0
R9/312	W13/312		17	49	16	48	5.9	2.0	17	49	16	48	5.9	2.0
R10/312	W14/312		16	48	15	47	6.3	2.1						
R10/312	W15/312		12	42	11	41	8.3	2.4	16	48	15	47	6.3	2.1
1 Lynx														
R6/310	W15/310		13	42	13	42	0.0	0.0						
R6/310	W16/310		11	42	11	42	0.0	0.0						
R6/310	W17/310		10	40	10	40	0.0	0.0	13	45	13	45	0.0	0.0
R6/311	W9/311		9	48	9	48	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R6/311	W10/311		14	46	14	46	0.0	0.0	15	54	15	54	0.0	0.0
R11/312	W16/312		15	47	15	47	0.0	0.0						
R11/312	W17/312		11	41	11	41	0.0	0.0	15	47	15	47	0.0	0.0
R12/312	W18/312		17	52	16	51	5.9	1.9	17	52	16	51	5.9	1.9
St. Margaret Clitherow Presbytery														
R3/420	W1/420	ASSUMED	0	0	0	0	-	-						
R3/420	W2/420	ASSUMED	5	23	4	22	20.0	4.3	5	23	4	22	20.0	4.3
R5/420	W4/420	ASSUMED	12	38	11	36	8.3	5.3						
R5/420	W5/420	ASSUMED	23	77	23	77	0.0	0.0	23	77	23	77	0.0	0.0
R3/421	W3/421	ASSUMED	0	3	0	3	-	0.0						
R3/421	W4/421	ASSUMED	3	7	2	6	33.3	14.3	3	10	2	9	33.3	10.0
R5/421	W6/421	ASSUMED	10	29	9	28	10.0	3.4						
R5/421	W7/421	ASSUMED	24	80	24	80	0.0	0.0	24	80	24	80	0.0	0.0
8 Gloster, Broadhead Strand														
R1/441	W1/441	BEDROOM	11	38	12	37	-9.1	2.6	11	38	12	37	-9.1	2.6
R1/442	W1/442	BEDROOM	12	41	12	39	0.0	4.9	12	41	12	39	0.0	4.9



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
7 Gloster, Broadhead Strand														
R2/441	W2/441	BEDROOM	11	37	11	36	0.0	2.7	11	37	11	36	0.0	2.7
R2/442	W2/442	BEDROOM	13	41	13	40	0.0	2.4	13	41	13	40	0.0	2.4
6 Gloster, Broadhead Strand														
R3/441	W3/441	BEDROOM	12	37	12	37	0.0	0.0	12	37	12	37	0.0	0.0
R3/442	W3/442	BEDROOM	12	37	12	38	0.0	-2.7	12	37	12	38	0.0	-2.7
5 Gloster, Broadhead Strand														
R4/441	W4/441	BEDROOM	11	36	11	36	0.0	0.0	11	36	11	36	0.0	0.0
R4/442	W4/442	BEDROOM	12	37	12	37	0.0	0.0	12	37	12	37	0.0	0.0
4 Gloster, Broadhead Strand														
R5/441	W5/441	BEDROOM	11	35	11	35	0.0	0.0	11	35	11	35	0.0	0.0
R5/442	W5/442	BEDROOM	12	39	12	39	0.0	0.0	12	39	12	39	0.0	0.0
3 Gloster, Broadhead Strand														



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R6/441	W6/441	BEDROOM	11	37	11	37	0.0	0.0	11	37	11	37	0.0	0.0
R6/442	W6/442	BEDROOM	12	41	12	40	0.0	2.4	12	41	12	40	0.0	2.4
2 Gloster, Broadhead Strand														
R7/441	W7/441	BEDROOM	11	38	11	38	0.0	0.0	11	38	11	38	0.0	0.0
R7/442	W7/442	BEDROOM	11	40	12	41	-9.1	-2.5	11	40	12	41	-9.1	-2.5
1 Gloster, Broadhead Strand														
R8/441	W8/441	BEDROOM	10	39	10	39	0.0	0.0	10	39	10	39	0.0	0.0
R8/442	W8/442	BEDROOM	11	40	11	40	0.0	0.0	11	40	11	40	0.0	0.0
9 Firefly, Little Strand														
R12/451	W12/451	ASSUMED	6	23	5	22	16.7	4.3	6	23	5	22	16.7	4.3
R12/452	W12/452	ASSUMED	7	30	6	29	14.3	3.3	7	30	6	29	14.3	3.3
1-19 Jaguar Court														
R1/501	W1/501	LKD	13	47	13	47	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/501	W2/501	LKD	2	17	2	17	0.0	0.0						
R1/501	W3/501	LKD	0	9	0	9	-	0.0						
R1/501	W4/501	LKD	0	9	0	9	-	0.0	13	52	13	52	0.0	0.0
R1/502	W1/502	LKD	15	50	15	50	0.0	0.0						
R1/502	W2/502	LKD	4	19	4	19	0.0	0.0						
R1/502	W3/502	LKD	0	10	0	10	-	0.0						
R1/502	W4/502	LKD	0	11	0	11	-	0.0	15	56	15	56	0.0	0.0
R1/503	W1/503	LKD	15	50	15	50	0.0	0.0						
R1/503	W2/503	LKD	4	19	4	19	0.0	0.0						
R1/503	W3/503	LKD	0	10	0	10	-	0.0						
R1/503	W4/503	LKD	0	11	0	11	-	0.0	15	56	15	56	0.0	0.0

Panavia Court, 9 Bristol Avenue (assumed layouts)

R1/550	W1/550	LKD	13	40	13	40	0.0	0.0						
R1/550	W2/550	LKD	14	44	14	44	0.0	0.0						
R1/550	W3/550	LKD	0	4	0	4	-	0.0	14	44	14	44	0.0	0.0
R5/550	W6/550	LKD	0	10	0	9	-	10.0						
R5/550	W7/550	LKD	13	45	13	45	0.0	0.0						
R5/550	W8/550	LKD	12	13	12	13	0.0	0.0	16	54	16	53	0.0	1.9
R1/551	W1/551	LKD	13	41	13	41	0.0	0.0						
R1/551	W2/551	LKD	14	45	14	45	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/551	W3/551	LKD	0	4	0	4	-	0.0	14	45	14	45	0.0	0.0
R6/551	W8/551	LKD	0	11	0	11	-	0.0						
R6/551	W9/551	LKD	15	50	15	50	0.0	0.0						
R6/551	W10/551	LKD	18	19	18	19	0.0	0.0	20	59	20	59	0.0	0.0
R1/552	W1/552	LKD	14	43	14	43	0.0	0.0						
R1/552	W2/552	LKD	14	46	14	46	0.0	0.0						
R1/552	W3/552	LKD	0	4	0	4	-	0.0	14	46	14	46	0.0	0.0
R6/552	W8/552	LKD	0	11	0	11	-	0.0						
R6/552	W9/552	LKD	15	50	15	50	0.0	0.0						
R6/552	W10/552	LKD	20	21	20	21	0.0	0.0	22	61	22	61	0.0	0.0
R1/553	W1/553	LKD	15	48	15	48	0.0	0.0						
R1/553	W2/553	LKD	15	49	15	49	0.0	0.0						
R1/553	W3/553	LKD	0	4	0	4	-	0.0	15	49	15	49	0.0	0.0
R6/553	W8/553	LKD	0	11	0	11	-	0.0						
R6/553	W9/553	LKD	15	50	15	50	0.0	0.0						
R6/553	W10/553	LKD	21	22	21	22	0.0	0.0	23	62	23	62	0.0	0.0
R1/554	W1/554	BEDROOM?	15	49	15	49	0.0	0.0						
R1/554	W2/554	BEDROOM?	14	48	14	48	0.0	0.0						
R1/554	W3/554	BEDROOM?	0	11	0	11	-	0.0	15	56	15	56	0.0	0.0



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/555	W1/555	BEDROOM?	15	49	15	49	0.0	0.0						
R1/555	W2/555	BEDROOM?	15	49	15	49	0.0	0.0						
R1/555	W3/555	BEDROOM?	0	11	0	11	-	0.0	15	56	15	56	0.0	0.0
1 Deal Court														
R1/570	W1/570	GARAGE?	12	33	12	33	0.0	0.0	12	33	12	33	0.0	0.0
R1/571	W1/571	ASSUMED	25	79	25	79	0.0	0.0						
R1/571	W2/571	ASSUMED	12	38	12	38	0.0	0.0	25	79	25	79	0.0	0.0
R2/571	W3/571	ASSUMED	12	42	12	42	0.0	0.0	12	42	12	42	0.0	0.0
2 Grant Court														
R1/580	W1/580	GARAGE?	10	28	10	28	0.0	0.0	10	28	10	28	0.0	0.0
R1/581	W1/581	UNKNOWN	12	35	12	35	0.0	0.0	12	35	12	35	0.0	0.0
R2/581	W2/581	UNKNOWN	12	31	12	31	0.0	0.0						
R2/581	W3/581	UNKNOWN	0	5	0	5	-	0.0	12	36	12	36	0.0	0.0
4 Grant Court														
R1/591	W1/591	LIVINGROOM	28	83	28	83	0.0	0.0						
R1/591	W2/591	LIVINGROOM	13	37	13	37	0.0	0.0						



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/591	W3/591	LIVINGROOM	0	0	0	0	-	-	28	83	28	83	0.0	0.0
R1/592	W1/592	ASSUMED	14	40	14	40	0.0	0.0	14	40	14	40	0.0	0.0
6 Grant Court														
R1/600	W1/600	LIVINGROOM	2	21	2	21	0.0	0.0	2	21	2	21	0.0	0.0
R2/600	W2/600	KITCHEN	6	33	6	33	0.0	0.0						
R2/600	W3/600	KITCHEN	7	27	7	27	0.0	0.0	7	34	7	34	0.0	0.0
R1/601	W1/601	ASSUMED	7	31	7	31	0.0	0.0	7	31	7	31	0.0	0.0
R2/601	W2/601	ASSUMED	11	34	11	34	0.0	0.0	11	34	11	34	0.0	0.0
8 Grant Court														
R1/610	W1/610	LIVINGROOM	9	27	9	27	0.0	0.0						
R1/610	W2/610	LIVINGROOM	11	28	11	28	0.0	0.0	11	29	11	29	0.0	0.0
R1/611	W1/611	ASSUMED	12	32	12	32	0.0	0.0	12	32	12	32	0.0	0.0
R2/611	W2/611	ASSUMED	12	32	12	32	0.0	0.0	12	32	12	32	0.0	0.0

10 Grant Court



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

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APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/620	W1/620	ASSUMED	9	27	9	27	0.0	0.0						
R1/620	W2/620	ASSUMED	10	27	10	27	0.0	0.0	11	29	11	29	0.0	0.0
R1/621	W1/621	ASSUMED	11	30	11	30	0.0	0.0	11	30	11	30	0.0	0.0
R2/621	W2/621	ASSUMED	11	30	11	30	0.0	0.0	11	30	11	30	0.0	0.0
12 Grant Court														
R1/630	W1/630	LKD	7	17	7	17	0.0	0.0						
R1/630	W2/630	LKD	6	17	6	17	0.0	0.0	7	19	7	19	0.0	0.0
R1/631	W1/631	ASSUMED	10	29	10	29	0.0	0.0	10	29	10	29	0.0	0.0
R2/631	W2/631	ASSUMED	9	29	9	29	0.0	0.0	9	29	9	29	0.0	0.0
14 Grant Court														
R1/640	W1/640	ASSUMED	0	7	0	7	-	0.0						
R1/640	W2/640	ASSUMED	3	22	3	22	0.0	0.0	3	23	3	23	0.0	0.0
R1/641	W1/641	ASSUMED	0	22	0	22	-	0.0	0	22	0	22	-	0.0
R2/641	W2/641	ASSUMED	8	30	8	30	0.0	0.0	8	30	8	30	0.0	0.0

16 Grant Court



SUNLIGHT ANALYSIS

HEYBOURNE PARK, LONDON

PROPOSED MASTERPLAN 23/10/21 VS PROPOSED MASTERPLAN 18/03/22

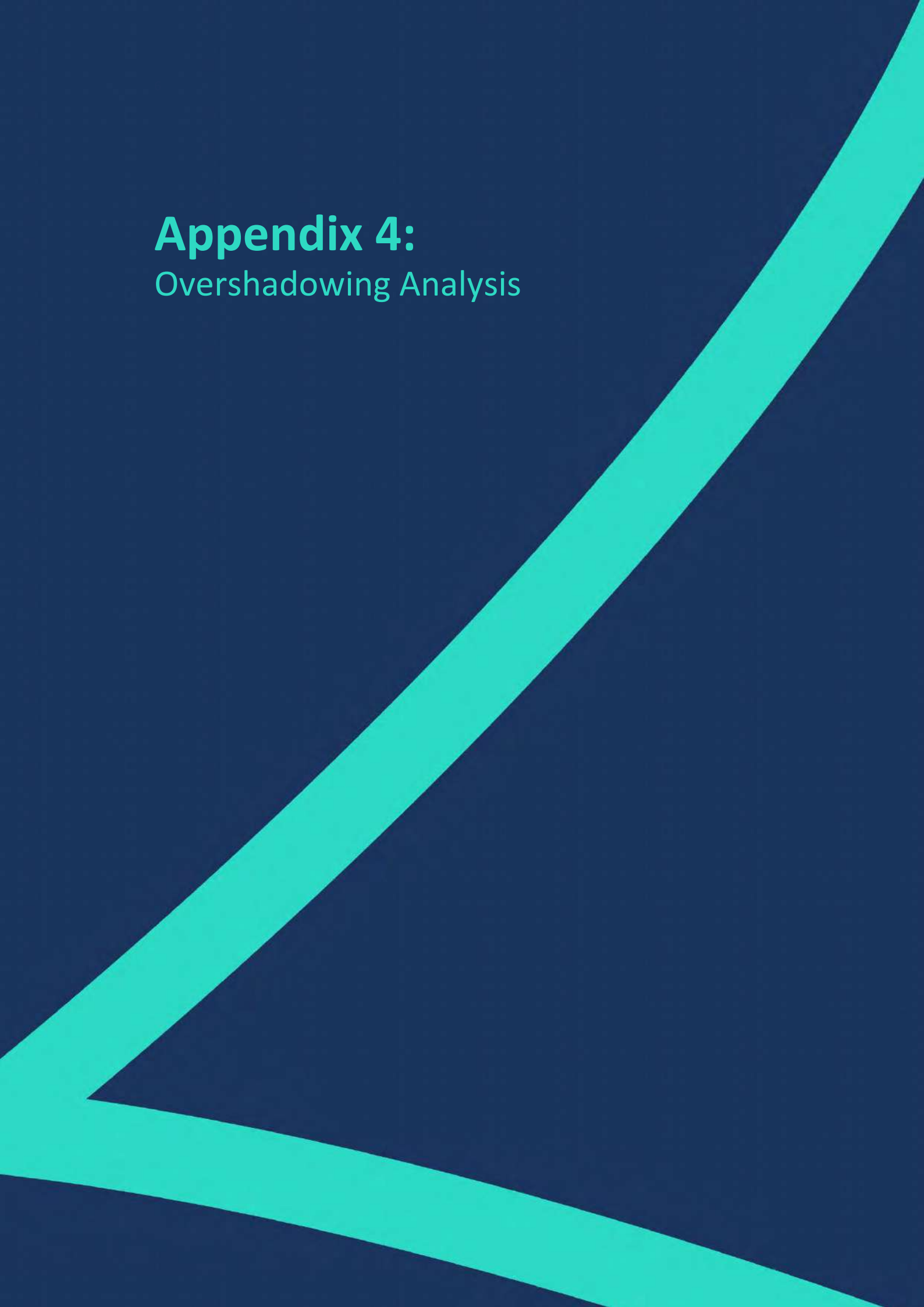
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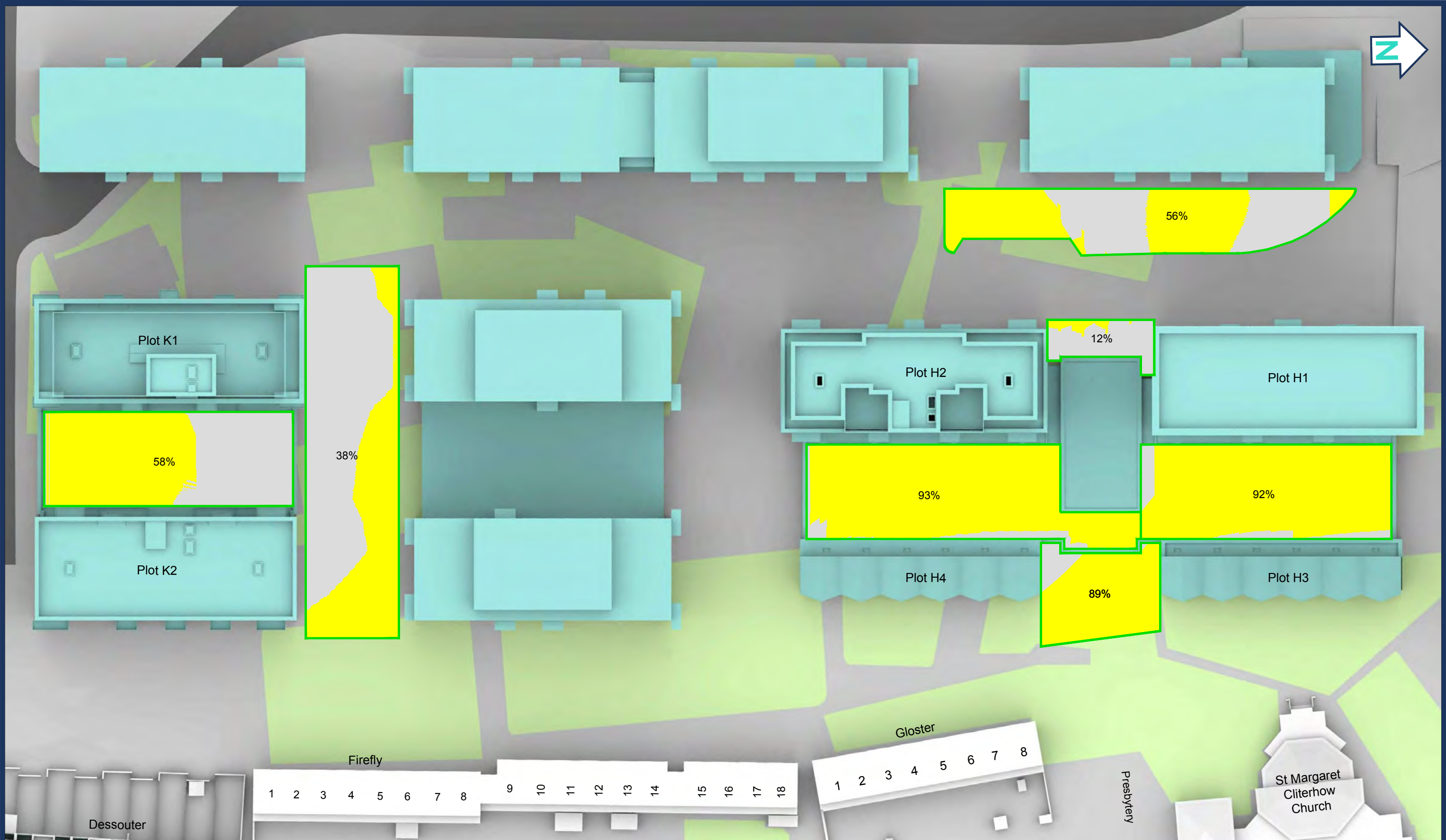
APSH

Room	Window	Room Use	Window				Winter %Loss	Annual %Loss	Room				Winter %Loss	Annual %Loss
			Existing		Proposed				Existing		Proposed			
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/650	W1/650	ASSUMED	7	27	7	27	0.0	0.0	7	27	7	27	0.0	0.0
R2/650	W2/650	ASSUMED	8	30	8	30	0.0	0.0						
R2/650	W3/650	ASSUMED	9	31	9	31	0.0	0.0						
R2/650	W4/650	ASSUMED	0	5	0	5	-	0.0	9	36	9	36	0.0	0.0
R1/651	W1/651	ASSUMED	9	27	9	27	0.0	0.0	9	27	9	27	0.0	0.0
R2/651	W2/651	ASSUMED	6	25	6	25	0.0	0.0	6	25	6	25	0.0	0.0

Appendix 4:

Overshadowing Analysis





Sources: Point 2
Survey Info (received 13/06/19)
Heybourne Park_Sent.imp

Patel Taylor
Plot K Proposed Info (received 18/03/22)
HP-PTA-K0-ZZ-M3-A-1200_S0_P10.rvt

Key:

- Area analysed
- Area with more than 2 hours of direct sunlight
- Area with less than 2 hours of direct sunlight

50% Percentage of area with more than 2 hours of direct sunlight

Project: Heybourne Park
London

Title: BRE 2 Hour Overshadowing Study
21st March
Proposed Amenity Space
Proposed Scheme
(Plot A_270619 + Plot H_020322 + Plot K_180322 + Masterplan)

Scheme Confirmed: --

Date: --

Drawn By: AG

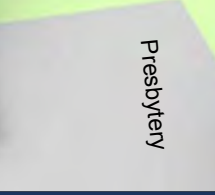
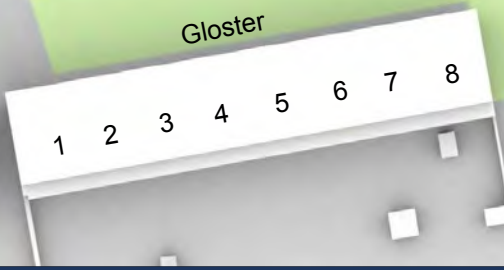
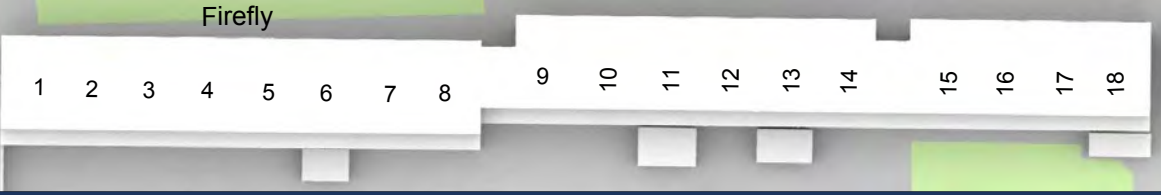
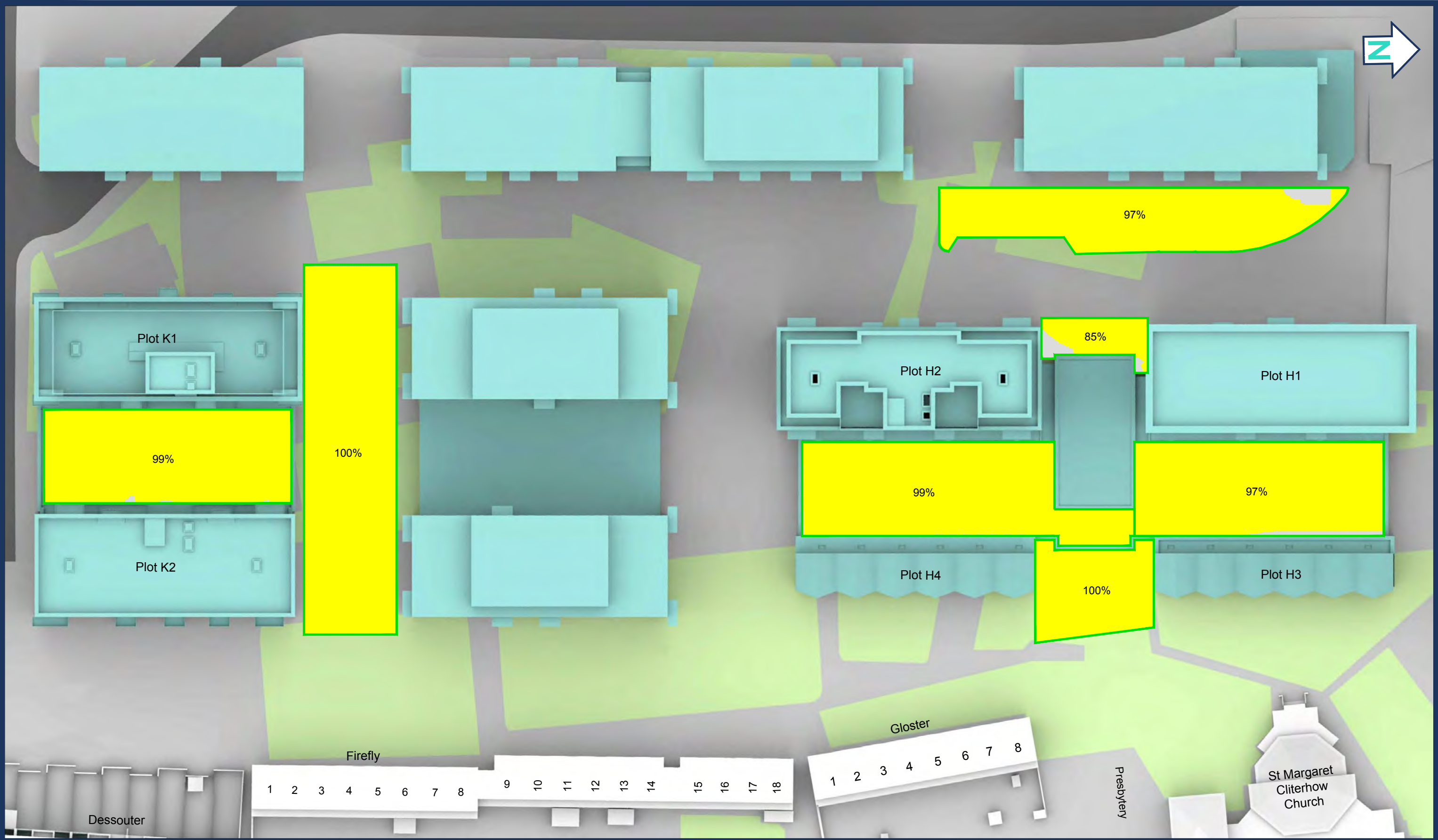
Scale: 1:600

Date: March 22

Dwg No: **P2045/SHAD/13**

Rel: **16**





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London

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Proposed Scheme
(Plot A_270619 + Plot H_020322 + Plot K_180322 + Masterplan)

Scheme Confirmed: --

Date: --

Drawn By: AG

Scale: 1:600

Date: March 22

Dwg No: **P2045/SHAD/14**

Rel: **16**

