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Legend

Daylight

Existing Proposed **1/16 Grid Loss Hatching** **Room Layout**

Existing No-Sky Line Contour
 Proposed No-Sky Line Contour

Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

GVA

08449 02 03 04
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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

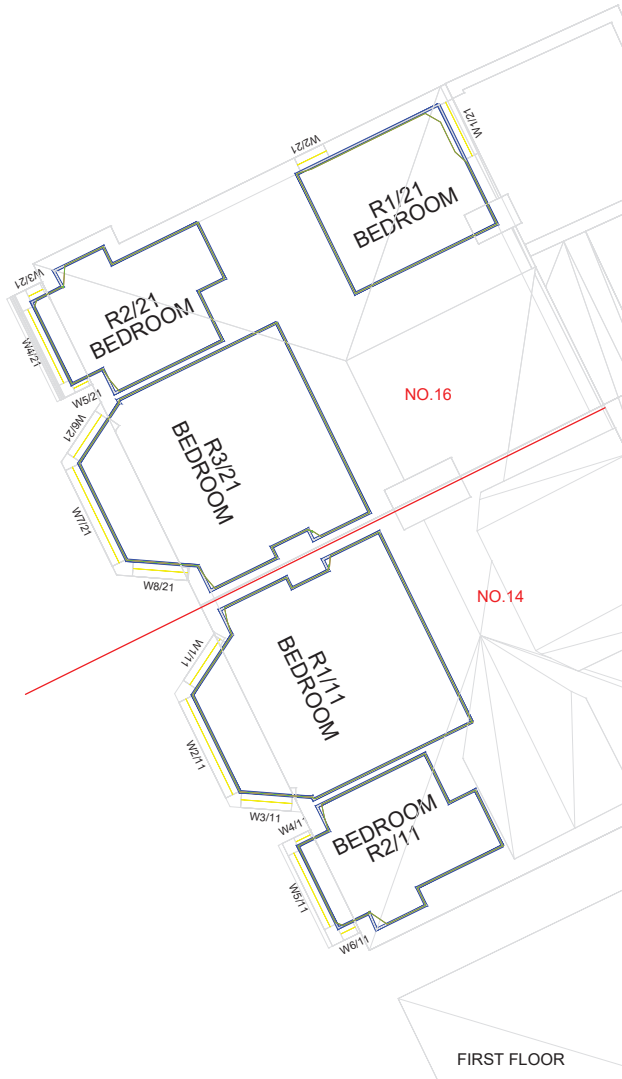
Client
 CLARION HOUSING GROUP

Drawing Title
 3D VIEW
 PROPOSED CONDITION

Drawn By RV	Checked By NTS	Scale @ A3 NTS	Date 14 NOV 2018
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Project No. R137/01	Drawing No. BRE/04	Revision -
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Legend Daylight

Existing Daylight:

Proposed Daylight:

1/4 Grid Loss Hatching:

Room Layout:

Existing No-Sky Line Contour:

Proposed No-Sky Line Contour:

EXISTING BUILDING
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
 INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

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Project Name
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 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 14-16 EGERTON ROAD

Drawn By RV	Checked By -	Scale @ A3 1:75	Date 14 NOV 2018
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Project No. R137/01	Drawing No. BRE/05	Revision -
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Daylight

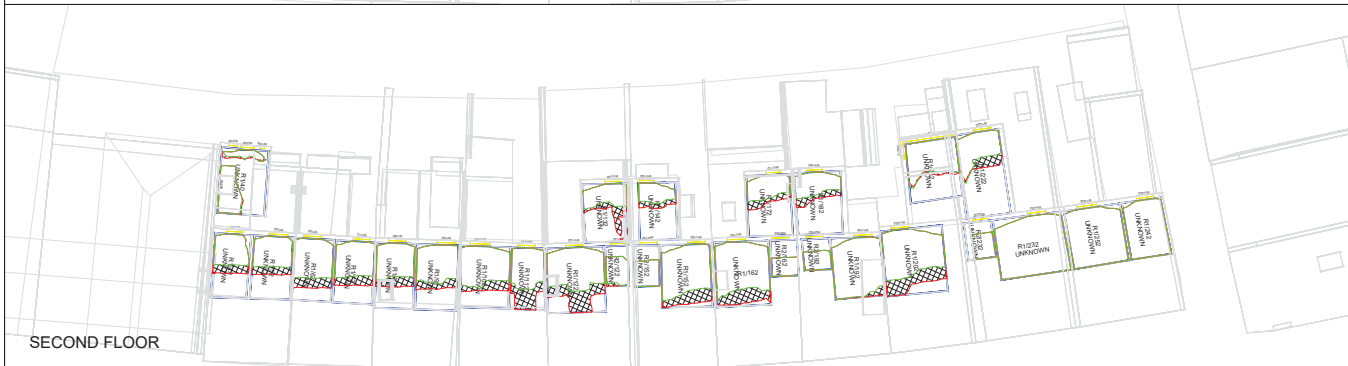
A3



GROUND FLOOR



FIRST FLOOR



SECOND FLOOR

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Legend

Daylight

Existing: [Hatched box]

Proposed: [Blue outline box]

5% Grid Loss Hatching: [Hatched box]

Room Layout: [Blue outline box]

Existing No-Sky Line Contour: [Red line]

Proposed No-Sky Line Contour: [Green line]

Source of Information

EXISTING BUILDING
2-12 Priory Park Road Architects drawings 11
September 2018
N/A; 2-12PRR Existing plans (DWG)
Photos of existing building

SURROUNDING BUILDINGS
2-12 Priory Park Road Architects drawings 11
September 2018
Survey Plans R2
Photos of neighbouring buildings

PROPOSED BUILDING
INFO 07 NOV 2018 - ARCHITECT DWG
PP 3D 2018 11 05

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Project Name
PRIORY PARK ROAD - LONDON

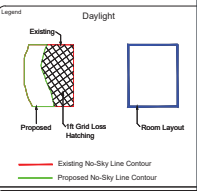
Client
RAINBOW PROPERTIES

Drawing Title
0.2% DAYLIGHT CONTOURS FOR
2-22 GLENGALL ROAD

Drawn By RV	Checked By NTS	Scale @ A3	Date 09 NOV 2018
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Project No. PR79/01	Drawing No. BRE/06	Revision -
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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-06 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-06

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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 94 HEATHFIELD SOUTH

Drawn By RV	Checked By -	Scale @ A3 NTS	Date 14 NOV 2018
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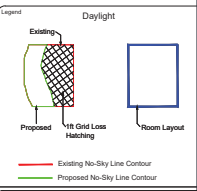
Project No. R137/01	Drawing No. BRE/07	Revision -
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Daylight

A3

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Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

Creating Title
 NO SKY-LINE CONTOURS FOR
 97 HEATHFIELD SOUTH

Drawn By RV	Check By NTS	Scale @ A3 NTS	Date 14 NOV 2018
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Project No. R137/01	Drawing No. BRE/08	Revision -
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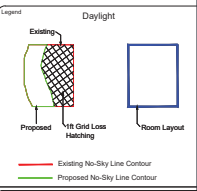


GROUND FLOOR



FIRST FLOOR

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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05



GROUND FLOOR



FIRST FLOOR

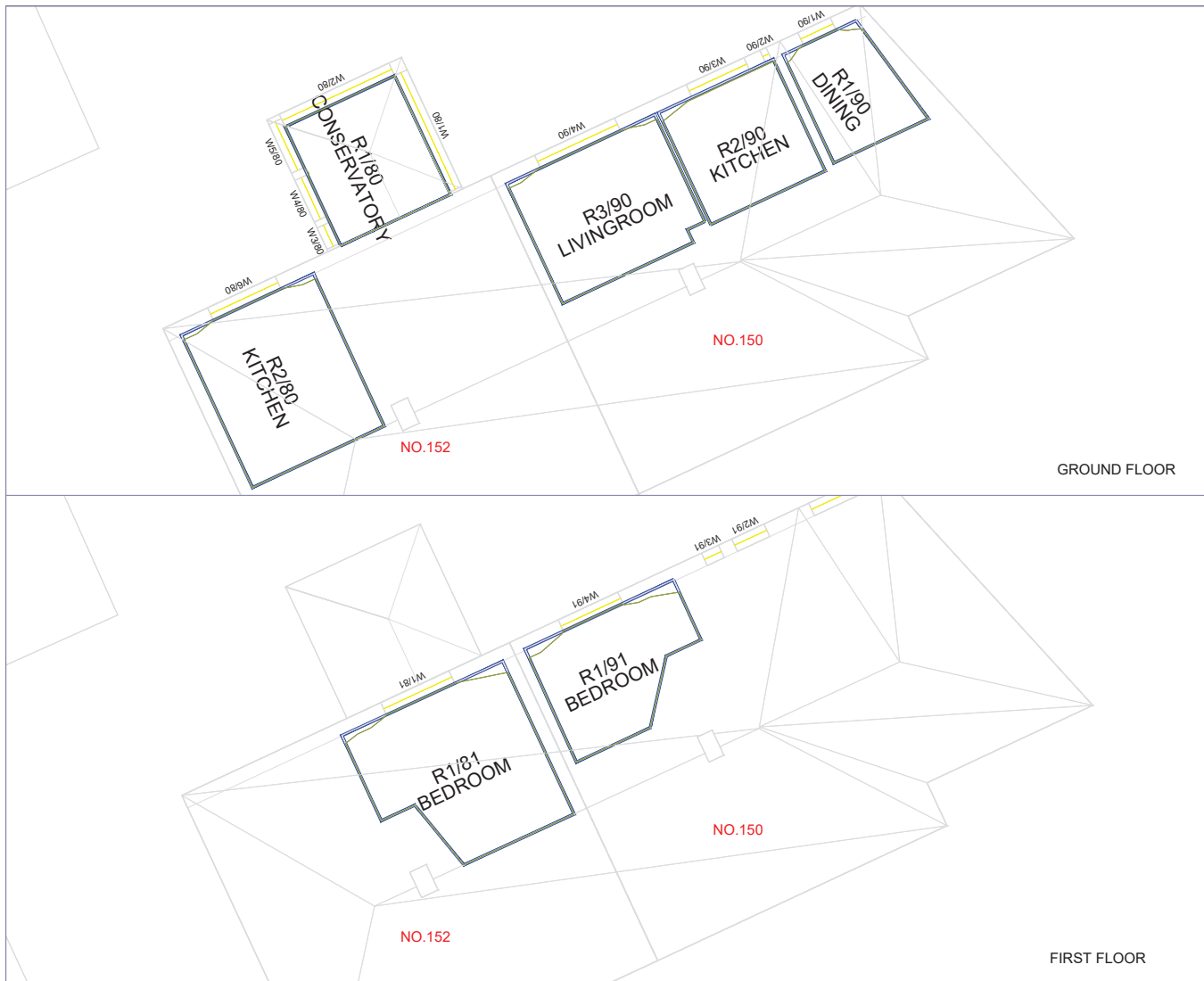
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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 3A EGERTON ROAD

Drawn By RV	Check By -	Scale @ A3 NTS	Date 14 NOV 2018
Project No. R137/01	Drawing No. BRE/09	Revision -	



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Legend

Daylight

Existing: Hatched area representing existing daylight.

Proposed: Blue outline representing proposed daylight.

1/1r Grid Loss Hatching: Cross-hatched area representing grid loss.

Room Layout: Room layout outline.

Existing No-Sky Line Contour: Red line representing existing no-sky line contour.

Proposed No-Sky Line Contour: Green line representing proposed no-sky line contour.

Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 5 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

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Project Name:
 RICHMOND COLLEGE
 TWICKENHAM

Client:
 CLARION HOUSING GROUP

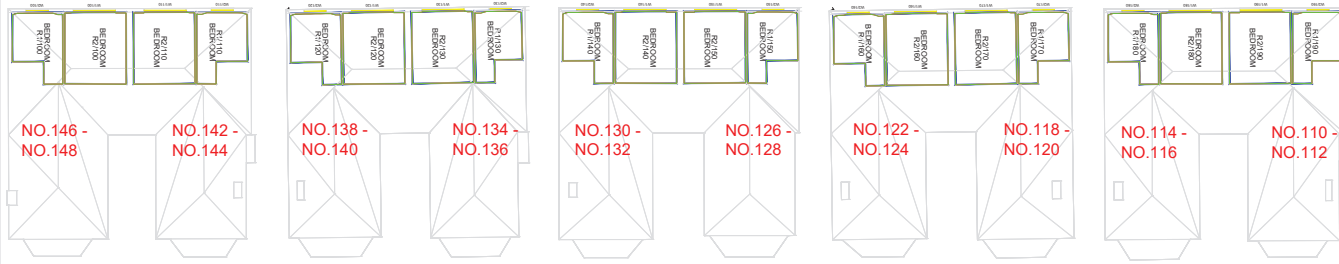
Creating Title:
 NO SKY-LINE CONTOURS FOR
 150-152 CRANEFORD WAY

Drawn By: RV	Checked By: NTS	Scale @ A3: NTS	Date: 14 NOV 2018
Project No.: R137/01	Drawing No.: BRE/11	Revision: -	Author: -

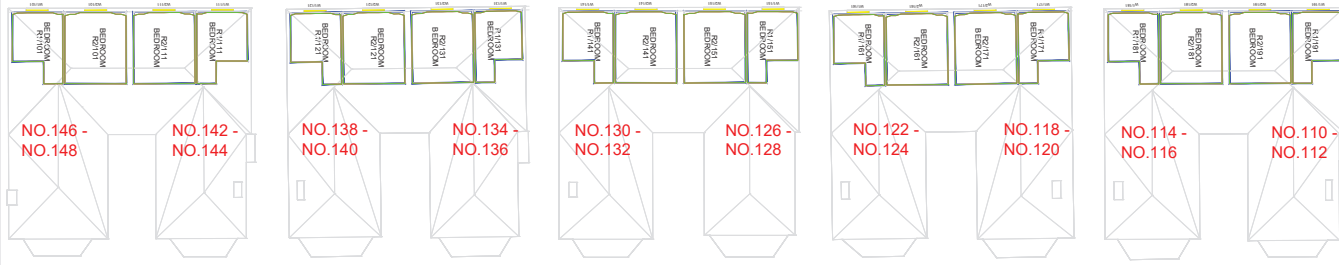
Daylight

A3

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GROUND FLOOR



FIRST FLOOR

Legend

Daylight

Existing Daylight (hatched area)

Proposed Daylight (solid area)

Existing No-Sky Line Contour (red line)

Proposed No-Sky Line Contour (blue line)

Room Layout (blue outline)

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

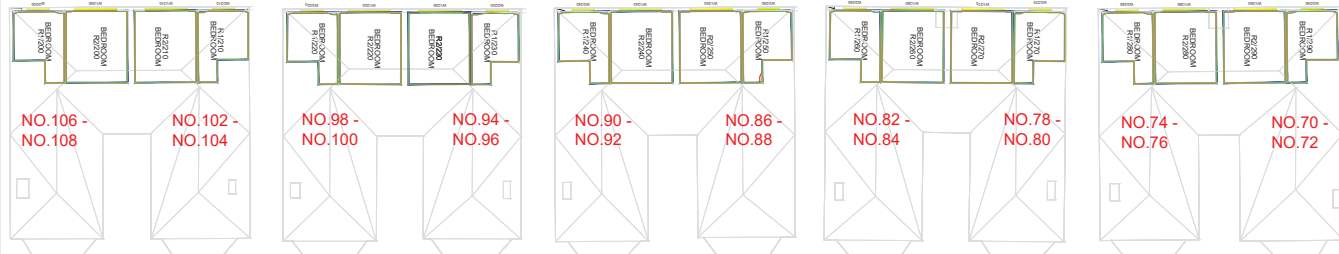
Client
 CLARION HOUSING GROUP

Creating Title
 NO SKY-LINE CONTOURS FOR
 148-110 CRANEFORD WAY

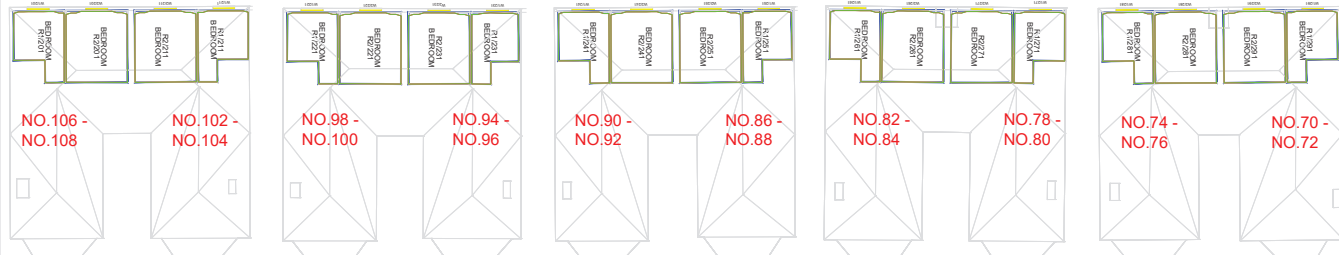
Drawn By RV
Checked By -
Scale A3
NTS
Date 14 NOV 2018

Project No. R137/01
Drawing No. BRE/12
Revision -

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GROUND FLOOR



FIRST FLOOR

Legend

Daylight

Existing
 Proposed

1/8 Grid Loss Hatching
 Room Layout

Existing No-Sky Line Contour
 Proposed No-Sky Line Contour

Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 148-150 CRANEFORD WAY

Drawn By
 RV

Checked By
 NTS

Scale
 A3

Date
 14 NOV 2018

Product No.
 R137/01

Drawing No.
 BRE/13

Revision
 -

RICHMOND COLLEGE - TWICKENHAM
14-Nov-18
JOB 01 - DAYLIGHT RESULTS

Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
14 EGERTON ROAD - BRE/05										
Gnd Floor										
R1/10	DINING	W1/10	22.20	22.70	-2.25%	3.02	3.06	-1.29%	99.20%	0.00%
		W2/10	34.68	35.39	>27					
		W3/10	25.74	25.99	-0.97%					
1st Floor										
R1/11	BEDROOM	W1/11	28.73	29.26	>27	2.49	2.51	-1.05%	99.73%	0.00%
		W2/11	36.63	37.13	>27					
		W3/11	30.90	30.95	>27					
R2/11	BEDROOM	W4/11	7.62	7.84	-2.89%	1.80	1.81	-0.83%	99.01%	0.00%
		W5/11	36.43	36.79	>27					
		W6/11	25.83	25.83	0.00%					
16 EGERTON ROAD - BRE/05										
Gnd Floor										
R1/20	UNKNOWN	W1/20	34.19	34.50	>27	1.26	1.26	-0.24%	90.73%	0.00%
R2/20	DINING	W2/20	24.18	24.49	-1.28%	3.01	3.04	-1.13%	99.20%	0.00%
		W3/20	34.34	34.86	>27					
		W4/20	23.35	23.60	-1.07%					
1st Floor										
R1/21	BEDROOM	W1/21	37.99	37.99	>27	1.85	1.85	0.00%	96.56%	0.00%
		W2/21	36.66	36.93	>27					
R2/21	BEDROOM	W3/21	27.41	27.77	>27	1.78	1.79	-0.73%	99.01%	0.00%
		W4/21	35.87	36.22	>27					
		W5/21	8.21	8.26	-0.61%					
R3/21	BEDROOM	W6/21	29.37	29.79	>27	2.48	2.50	-1.01%	99.73%	0.00%
		W7/21	36.37	36.88	>27					
		W8/21	29.96	30.07	>27					
96 COURT WAY - BRE/06										
Gnd Floor										
R1/30	UNKNOWN	W1/30	29.48	30.62	>27	2.94	2.97	-0.78%	99.21%	0.00%
		W2/30	35.31	35.33	>27					
		W3/30	12.56	12.43	1.04%					
R2/30	UNKNOWN	W4/30	25.16	25.93	-3.06%	3.63	3.65	-0.41%	99.64%	0.00%
		W5/30	35.86	35.85	>27					
		W6/30	28.31	28.27	>27					
1st Floor										
R1/31	BEDROOM	W1/31	31.68	32.87	>27	2.74	2.77	-1.06%	99.04%	0.00%
		W2/31	36.93	37.09	>27					
		W3/31	15.92	15.82	0.63%					

Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
R2/31	STUDY	W4/31	30.38	31.31	>27	1.21	1.22	-1.08%	97.18%	0.00%
		W5/31	37.19	37.29	>27					
		W6/31	26.41	26.32	0.34%					
R3/31	BEDROOM	W7/31	27.25	27.94	>27	2.98	2.99	-0.50%	99.84%	0.00%
		W8/31	37.35	37.43	>27					
		W9/31	31.19	31.16	>27					
94 HEATHFIELD SOUTH - BRE/07										
Gnd Floor										
R1/40	UNKNOWN	W1/40	29.30	29.66	>27	2.74	2.77	-1.10%	98.56%	0.00%
R2/40	UNKNOWN	W2/40	34.17	34.52	>27	1.46	1.48	-0.75%	97.07%	0.00%
		W3/40	32.12	32.48	>27					
1st Floor										
R1/41	UNKNOWN	W1/41	35.01	35.49	>27	1.35	1.36	-1.26%	96.87%	0.00%
R2/41	UNKNOWN	W2/41	21.63	22.48	-3.93%	3.75	3.79	-1.09%	99.08%	0.00%
		W3/41	36.75	37.18	>27					
		W4/41	29.22	29.22	>27					
R3/41	UNKNOWN	W5/41	34.55	34.75	>27	2.00	2.01	-0.25%	97.97%	0.00%
97 HEATHFIELD SOUTH - BRE/08										
Gnd Floor										
R1/50	STUDY	W1/50	33.14	33.60	>27	3.53	3.55	-0.62%	99.26%	0.00%
		W2/50	35.42	35.72	>27					
		W3/50	23.89	23.93	-0.17%					
R2/50	LIVINGROOM	W4/50	19.97	20.28	-1.55%	3.35	3.37	-0.51%	99.21%	0.00%
		W5/50	35.12	35.41	>27					
		W6/50	28.28	28.33	>27					
1st Floor										
R1/51	BEDROOM	W1/51	33.14	33.55	>27	2.66	2.68	-0.64%	99.78%	0.00%
		W2/51	36.91	37.23	>27					
		W3/51	28.96	29.01	>27					
R2/51	BEDROOM	W4/51	24.26	24.54	-1.15%	2.50	2.51	-0.56%	99.16%	0.00%
		W5/51	36.47	36.75	>27					
		W6/51	27.43	27.48	>27					
		W7/51	29.93	30.31	>27					
		W8/51	36.82	37.11	>27					
W9/51	28.57	28.63	>27							
3A EGERTON ROAD - BRE/09										
Gnd Floor										
R1/60	BEDROOM	W1/60	30.03	31.61	>27	1.56	1.63	-4.10%	91.61%	0.00%
R2/60	KITCHEN	W2/60	34.12	34.77	>27	1.39	1.41	-1.01%	97.60%	0.00%
1st Floor										
R1/61	BEDROOM	W1/61	32.45	33.31	>27	1.19	1.22	-2.18%	94.44%	0.00%
R2/61	KITCHEN	W2/61	36.35	36.80	>27	1.36	1.37	-0.66%	97.60%	0.00%

Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
CHALLENGE COURT - LANGHORN DRIVE - BRE/10										
Gnd Floor										
R1/70	BEDROOM	W1/70	37.09	36.36	>27	1.60	1.57	1.88%	98.50%	0.00%
R2/70	LKD	W2/70	37.30	36.44	>27	2.70	2.63	2.67%	99.87%	0.00%
		W3/70	37.22	36.21	>27					
		W4/70	22.74	21.94	3.52%					
R3/70	BEDROOM	W5/70	37.02	36.37	>27	1.71	1.68	1.64%	98.62%	0.00%
1st Floor										
R1/71	BEDROOM	W1/71	38.09	37.50	>27	1.63	1.61	1.47%	98.50%	0.00%
R2/71	LKD	W2/71	38.16	37.48	>27	2.76	2.70	2.07%	99.87%	0.00%
		W3/71	38.09	37.28	>27					
		W4/71	23.41	22.77	2.73%					
R3/71	BEDROOM	W5/71	37.83	37.31	>27	1.73	1.71	1.27%	98.62%	0.00%
2nd Floor										
R1/72	BEDROOM	W1/72	38.72	38.29	>27	1.66	1.64	1.08%	98.50%	0.00%
R2/72	LKD	W2/72	38.75	38.27	>27	2.80	2.76	1.50%	99.87%	0.00%
		W3/72	38.72	38.13	>27					
		W4/72	23.92	23.45	1.96%					
R3/72	BEDROOM	W5/72	38.78	38.41	>27	1.76	1.74	0.97%	98.62%	0.00%
3rd Floor										
R1/73	BEDROOM	W1/73	39.12	38.84	>27	1.68	1.66	0.72%	98.50%	0.00%
R2/73	LKD	W2/73	39.14	38.85	>27	3.90	3.86	0.82%	99.87%	0.00%
		W3/73	39.13	38.76	>27					
		W4/73	39.54	39.21	>27					
R3/73	BEDROOM	W5/73	39.52	39.25	>27	1.78	1.77	0.67%	98.62%	0.00%
152 CRANEFORD WAY - BRE/11										
Gnd Floor										
R1/80	CONSERVATORY	W1/80	23.50	23.49	0.04%	10.34	10.33	0.09%	100.00%	0.00%
		W2/80	35.96	35.85	>27					
		W3/80	19.44	19.44	0.00%					
		W4/80	22.50	22.50	0.00%					
		W5/80	26.51	26.51	0.00%					
R2/80	KITCHEN	W6/80	32.52	32.34	>27	2.16	2.15	0.51%	98.95%	0.00%
1st Floor										
R1/81	BEDROOM	W1/81	37.32	37.27	>27	1.87	1.87	0.11%	97.90%	0.00%
150 CRANEFORD WAY - BRE/11										
Gnd Floor										
R1/90	DINING	W1/90	34.82	34.87	>27	1.79	1.79	-0.17%	98.20%	0.00%
R2/90	KITCHEN	W2/90	35.65	35.74	>27	2.10	2.10	-0.05%	97.71%	0.00%
		W3/90	35.91	35.96	>27					
R3/90	LIVINGROOM	W4/90	34.77	34.73	>27	3.15	3.15	0.10%	98.89%	0.00%
1st Floor										
R1/91	BEDROOM	W4/91	37.13	37.13	>27	1.93	1.93	0.00%	96.00%	0.00%

Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
146-148 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/100	BEDROOM	W2/100	34.33	34.01	>27	1.63	1.62	0.74%	98.21%	0.00%
R2/100	BEDROOM	W1/100	34.01	33.63	>27	3.42	3.39	0.88%	99.72%	0.00%
1st Floor										
R1/101	BEDROOM	W1/101	35.90	35.97	>27	1.52	1.52	-0.20%	98.21%	0.00%
R2/101	BEDROOM	W2/101	35.83	35.93	>27	1.24	1.24	-0.32%	97.91%	0.00%
142-144 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/110	BEDROOM	W2/110	34.16	33.86	>27	1.62	1.61	0.74%	98.21%	0.00%
R2/110	BEDROOM	W1/110	33.95	33.57	>27	3.41	3.39	0.85%	99.72%	0.00%
1st Floor										
R1/111	BEDROOM	W1/111	35.73	35.91	>27	1.51	1.52	-0.46%	98.21%	0.00%
R2/111	BEDROOM	W2/111	35.75	35.92	>27	1.23	1.24	-0.49%	97.91%	0.00%
138-140 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/120	BEDROOM	W2/120	34.13	33.86	>27	1.63	1.62	0.61%	98.21%	0.00%
R2/120	BEDROOM	W1/120	33.88	33.55	>27	3.42	3.39	0.73%	99.72%	0.00%
1st Floor										
R1/121	BEDROOM	W1/121	35.70	35.92	>27	1.51	1.52	-0.60%	98.21%	0.00%
R2/121	BEDROOM	W2/121	35.70	35.94	>27	1.23	1.24	-0.65%	97.91%	0.00%
134-136 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/130	BEDROOM	W2/130	34.09	33.84	>27	1.69	1.68	0.59%	98.10%	0.00%
R2/130	BEDROOM	W1/130	33.87	33.55	>27	3.42	3.39	0.76%	99.72%	0.00%
1st Floor										
R1/131	BEDROOM	W1/131	35.67	35.91	>27	1.57	1.58	-0.64%	98.10%	0.00%
R2/131	BEDROOM	W2/131	35.67	35.91	>27	1.23	1.24	-0.57%	97.91%	0.00%
130-132 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/140	BEDROOM	W2/140	34.10	33.85	>27	1.59	1.58	0.63%	98.21%	0.00%
R2/140	BEDROOM	W1/140	33.87	33.55	>27	3.36	3.33	0.72%	99.72%	0.00%
1st Floor										
R1/141	BEDROOM	W1/141	35.79	36.09	>27	1.52	1.53	-0.73%	98.21%	0.00%
R2/141	BEDROOM	W2/141	35.81	36.10	>27	1.24	1.25	-0.73%	97.91%	0.00%
126-128 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/150	BEDROOM	W2/150	34.11	33.90	>27	1.59	1.58	0.56%	98.21%	0.00%
R2/150	BEDROOM	W1/150	33.89	33.58	>27	3.36	3.33	0.77%	99.72%	0.00%
1st Floor										
R1/151	BEDROOM	W1/151	35.72	36.04	>27	1.51	1.52	-0.79%	98.21%	0.00%
R2/151	BEDROOM	W2/151	35.73	36.03	>27	1.23	1.24	-0.73%	97.91%	0.00%
122-124 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/160	BEDROOM	W2/160	33.89	33.71	>27	1.57	1.57	0.38%	98.84%	0.00%
R2/160	BEDROOM	W1/160	33.66	33.43	>27	3.21	3.20	0.47%	99.72%	0.00%

Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
1st Floor										
R1/161	BEDROOM	W1/161	35.56	35.93	>27	1.51	1.52	-0.93%	98.21%	0.00%
R2/161	BEDROOM	W2/161	35.55	35.95	>27	1.23	1.24	-1.06%	97.91%	0.00%
118-120 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/170	BEDROOM	W2/170	33.88	33.92	>27	1.64	1.64	-0.12%	98.21%	0.00%
R2/170	BEDROOM	W1/170	33.69	33.60	>27	3.45	3.44	0.15%	99.72%	0.00%
1st Floor										
R1/171	BEDROOM	W1/171	35.44	35.98	>27	1.50	1.52	-1.33%	98.21%	0.00%
R2/171	BEDROOM	W2/171	35.49	35.96	>27	1.23	1.24	-1.22%	97.91%	0.00%
114-116 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/180	BEDROOM	W2/180	33.82	33.95	>27	1.61	1.62	-0.37%	98.21%	0.00%
R2/180	BEDROOM	W1/180	33.55	33.68	>27	3.39	3.40	-0.41%	99.72%	0.00%
1st Floor										
R1/181	BEDROOM	W1/181	35.41	36.03	>27	1.50	1.52	-1.60%	98.21%	0.00%
R2/181	BEDROOM	W2/181	35.38	36.04	>27	1.22	1.24	-1.72%	97.91%	0.00%
110-112 CRANEFORD WAY - BRE/12										
Gnd Floor										
R1/190	BEDROOM	W2/190	33.68	33.99	>27	1.61	1.62	-0.81%	98.21%	0.00%
R2/190	BEDROOM	W1/190	33.51	33.69	>27	3.38	3.40	-0.56%	99.72%	0.00%
1st Floor										
R1/191	BEDROOM	W1/191	35.29	36.06	>27	1.50	1.53	-2.01%	98.21%	0.00%
R2/191	BEDROOM	W2/191	35.34	36.06	>27	1.22	1.24	-1.88%	97.91%	0.00%
106-108 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/200	BEDROOM	W2/200	33.67	34.09	>27	1.67	1.69	-1.14%	98.21%	0.00%
R2/200	BEDROOM	W1/200	33.42	33.81	>27	3.49	3.52	-1.09%	99.72%	0.00%
1st Floor										
R1/201	BEDROOM	W1/201	35.20	36.04	>27	1.49	1.52	-2.14%	98.21%	0.00%
R2/201	BEDROOM	W2/201	35.18	36.06	>27	1.22	1.24	-2.39%	97.91%	0.00%
102-104 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/210	BEDROOM	W2/210	33.57	34.12	>27	1.67	1.69	-1.38%	98.10%	0.00%
R2/210	BEDROOM	W1/210	33.36	33.81	>27	3.48	3.52	-1.24%	99.72%	0.00%
1st Floor										
R1/211	BEDROOM	W1/211	35.11	36.06	>27	1.49	1.53	-2.41%	98.10%	0.00%
R2/211	BEDROOM	W2/211	35.13	36.06	>27	1.22	1.24	-2.39%	97.91%	0.00%
98-100 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/220	BEDROOM	W2/220	33.66	34.18	>27	1.68	1.70	-1.37%	98.21%	0.00%
R2/220	BEDROOM	W1/220	33.39	33.89	>27	3.51	3.56	-1.34%	99.72%	0.00%
1st Floor										
R1/221	BEDROOM	W1/221	35.19	36.09	>27	1.49	1.53	-2.35%	98.21%	0.00%
R2/221	BEDROOM	W2/221	35.18	36.10	>27	1.22	1.25	-2.22%	97.91%	0.00%

Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
94-96 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/230	BEDROOM	W2/230	33.79	34.18	>27	1.76	1.78	-1.02%	98.10%	0.00%
R2/230	BEDROOM	W1/230	33.45	33.89	>27	3.52	3.56	-1.19%	99.72%	0.00%
1st Floor										
R1/231	BEDROOM	W1/231	35.33	36.09	>27	1.56	1.59	-1.99%	98.10%	0.00%
R2/231	BEDROOM	W2/231	35.25	36.09	>27	1.22	1.25	-2.13%	97.91%	0.00%
90-92 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/240	BEDROOM	W2/240	33.93	34.18	>27	1.70	1.71	-0.47%	98.21%	0.00%
R2/240	BEDROOM	W1/240	33.77	33.88	>27	3.55	3.56	-0.34%	99.72%	0.00%
1st Floor										
R1/241	BEDROOM	W1/241	35.47	36.09	>27	1.51	1.53	-1.40%	98.21%	0.00%
R2/241	BEDROOM	W2/241	35.60	36.08	>27	1.23	1.25	-1.22%	97.91%	0.00%
86-88 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/250	BEDROOM	W2/250	34.43	34.29	>27	1.75	1.75	0.34%	98.38%	-0.78%
R2/250	BEDROOM	W1/250	33.97	33.90	>27	3.57	3.56	0.28%	99.72%	0.00%
1st Floor										
R1/251	BEDROOM	W1/251	35.94	36.14	>27	1.55	1.56	-0.58%	98.05%	0.00%
R2/251	BEDROOM	W2/251	35.80	36.09	>27	1.24	1.25	-0.73%	97.91%	0.00%
82-84 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/260	BEDROOM	W2/260	34.64	34.15	>27	1.69	1.67	1.24%	98.21%	0.00%
R2/260	BEDROOM	W1/260	34.63	33.87	>27	3.56	3.50	1.82%	99.72%	0.00%
1st Floor										
R1/261	BEDROOM	W1/261	36.09	36.10	>27	1.53	1.53	-0.07%	98.21%	0.00%
R2/261	BEDROOM	W2/261	36.21	36.10	>27	1.25	1.25	0.24%	97.91%	0.00%
78-80 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/270	BEDROOM	W2/270	34.91	34.29	>27	1.71	1.68	1.52%	98.21%	0.00%
R2/270	BEDROOM	W1/270	34.68	33.93	>27	3.57	3.51	1.77%	99.72%	0.00%
1st Floor										
R1/271	BEDROOM	W1/271	36.35	36.20	>27	1.54	1.53	0.39%	98.21%	0.00%
R2/271	BEDROOM	W2/271	36.30	36.15	>27	1.25	1.25	0.40%	97.91%	0.00%
74-76 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/280	BEDROOM	W2/280	34.90	34.43	>27	1.70	1.68	1.18%	98.21%	0.00%
R2/280	BEDROOM	W1/280	34.58	34.28	>27	3.54	3.52	0.73%	99.72%	0.00%
1st Floor										
R1/281	BEDROOM	W1/281	36.47	36.32	>27	1.54	1.54	0.32%	98.21%	0.00%
R2/281	BEDROOM	W2/281	36.49	36.41	>27	1.26	1.26	0.16%	97.91%	0.00%
70-72 CRANEFORD WAY - BRE/13										
Gnd Floor										
R1/290	BEDROOM	W2/290	34.93	34.85	>27	1.70	1.70	0.29%	98.21%	0.00%
R2/290	BEDROOM	W1/290	34.57	34.44	>27	3.54	3.53	0.28%	99.72%	0.00%



Room/Floor	Room Use	Window	%VSC			% Daylight Factor			Proposed No Sky	
			Exist	Prop	% Loss	Exist	Prop	% Loss	% of Room Area	% Loss of Existing
1st Floor										
R1/291	BEDROOM	W1/291	36.55	36.63	>27	1.55	1.55	-0.13%	98.21%	0.00%
R2/291	BEDROOM	W2/291	36.49	36.52	>27	1.26	1.26	-0.08%	97.91%	0.00%

RICHMOND COLLEGE - TWICKENHAM
14-Nov-18
JOB 01 - SUNLIGHT RESULTS

Available sunlight as a percentage of
annual unobstructed total (1486.0 Hrs)

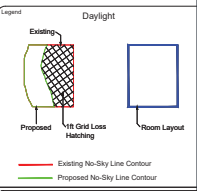
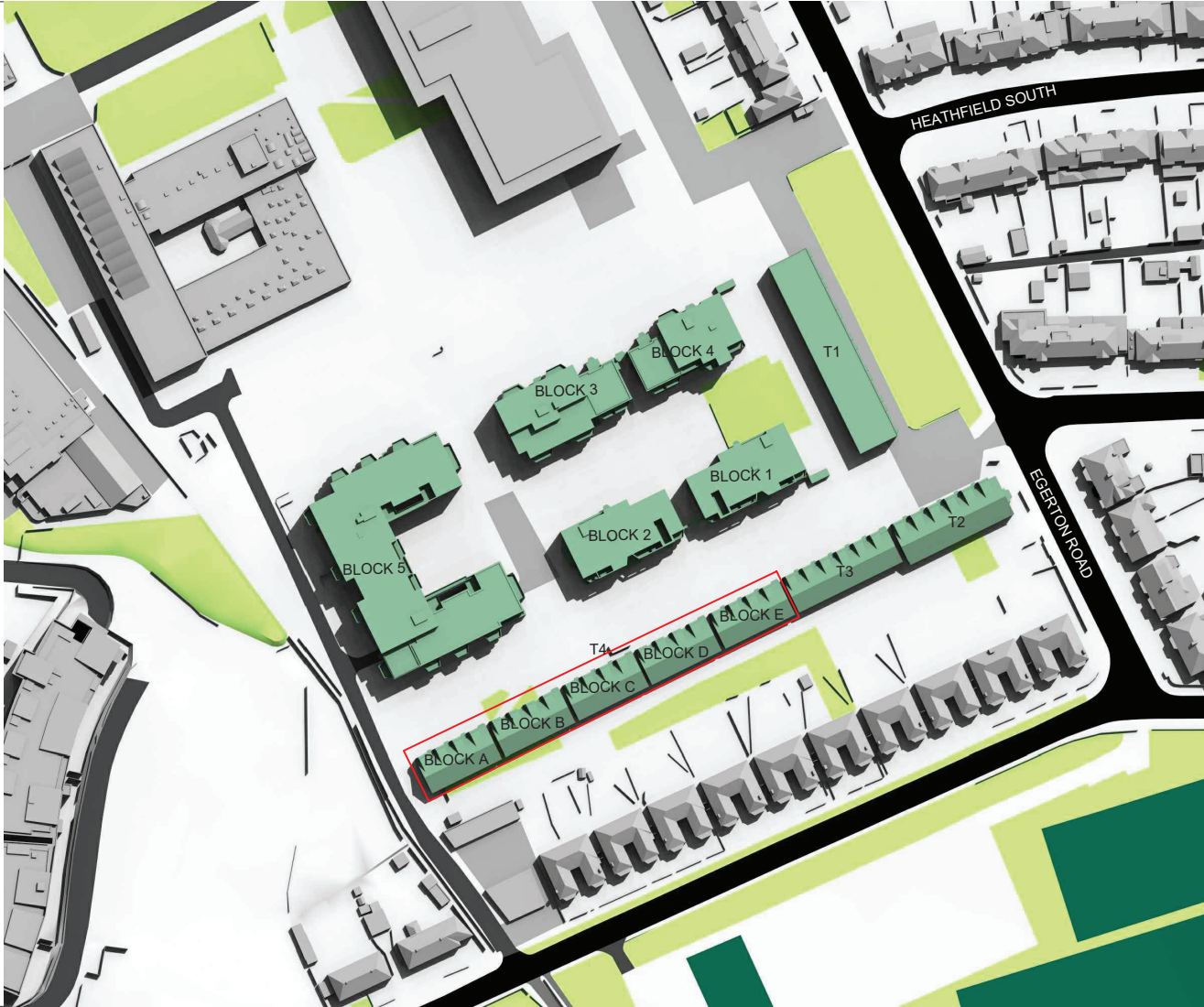
Room use	Window Ref	Existing %			Proposed %			% Loss of Summer	% Loss of Winter	% Loss of Total
		Summer	Winter	Total	Summer	Winter	Total			
14 EGERTON ROAD										
Gnd Floor										
DINING	W1/10	11.00	1.00	12.00	13.00	1.00	14.00	-18.18%	0.00%	-16.67%
DINING	W2/10	30.00	17.00	47.00	31.00	17.00	48.00	-3.33%	0.00%	-2.13%
DINING	W3/10	23.00	17.00	40.00	23.00	17.00	40.00	0.00%	0.00%	0.00%
1st Floor										
BEDROOM	W1/11	13.00	1.00	14.00	15.00	2.00	17.00	-15.38%	-100.00%	-21.43%
BEDROOM	W2/11	27.00	16.00	43.00	28.00	17.00	45.00	-3.70%	-6.25%	-4.65%
BEDROOM	W3/11	31.00	18.00	49.00	31.00	18.00	49.00	0.00%	0.00%	0.00%
BEDROOM	W4/11	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00%	0.00%
BEDROOM	W5/11	27.00	17.00	44.00	28.00	17.00	45.00	-3.70%	0.00%	-2.27%
BEDROOM	W6/11	10.00	9.00	19.00	10.00	9.00	19.00	0.00%	0.00%	0.00%
16 EGERTON ROAD										
Gnd Floor										
DINING	W2/20	13.00	1.00	14.00	13.00	0.00	13.00	0.00%	100.00%	7.14%
DINING	W3/20	31.00	16.00	47.00	33.00	16.00	49.00	-6.45%	0.00%	-4.26%
DINING	W4/20	21.00	15.00	36.00	21.00	16.00	37.00	0.00%	-6.67%	-2.78%
1st Floor										
BEDROOM	W3/21	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00%	0.00%
BEDROOM	W4/21	29.00	16.00	45.00	29.00	15.00	44.00	0.00%	6.25%	2.22%
BEDROOM	W5/21	7.00	0.00	7.00	7.00	0.00	7.00	0.00%	0.00%	0.00%
BEDROOM	W6/21	13.00	2.00	15.00	14.00	1.00	15.00	-7.69%	50.00%	0.00%
BEDROOM	W7/21	27.00	16.00	43.00	29.00	16.00	45.00	-7.41%	0.00%	-4.65%
BEDROOM	W8/21	33.00	18.00	51.00	33.00	18.00	51.00	0.00%	0.00%	0.00%
96 COURT WAY										
Gnd Floor										
UNKNOWN	W1/30	29.00	11.00	40.00	29.00	14.00	43.00	0.00%	-27.27%	-7.50%
UNKNOWN	W2/30	44.00	27.00	71.00	44.00	28.00	72.00	0.00%	-3.70%	-1.41%
UNKNOWN	W3/30	13.00	9.00	22.00	13.00	9.00	22.00	0.00%	0.00%	0.00%
UNKNOWN	W4/30	25.00	13.00	38.00	25.00	14.00	39.00	0.00%	-7.69%	-2.63%
UNKNOWN	W5/30	44.00	27.00	71.00	44.00	28.00	72.00	0.00%	-3.70%	-1.41%
UNKNOWN	W6/30	29.00	12.00	41.00	29.00	12.00	41.00	0.00%	0.00%	0.00%
1st Floor										
BEDROOM	W1/31	28.00	12.00	40.00	28.00	14.00	42.00	0.00%	-16.67%	-5.00%
BEDROOM	W2/31	43.00	27.00	70.00	43.00	28.00	71.00	0.00%	-3.70%	-1.43%
BEDROOM	W3/31	13.00	9.00	22.00	13.00	9.00	22.00	0.00%	0.00%	0.00%
STUDY	W4/31	18.00	5.00	23.00	18.00	6.00	24.00	0.00%	-20.00%	-4.35%
STUDY	W5/31	15.00	16.00	31.00	15.00	16.00	31.00	0.00%	0.00%	0.00%
STUDY	W6/31	14.00	6.00	20.00	14.00	6.00	20.00	0.00%	0.00%	0.00%
BEDROOM	W7/31	21.00	13.00	34.00	21.00	14.00	35.00	0.00%	-7.69%	-2.94%
BEDROOM	W8/31	43.00	27.00	70.00	43.00	28.00	71.00	0.00%	-3.70%	-1.43%
BEDROOM	W9/31	27.00	12.00	39.00	27.00	12.00	39.00	0.00%	0.00%	0.00%

Room use	Window Ref	Existing %			Proposed %			% Loss of Summer	% Loss of Winter	% Loss of Total
		Summer	Winter	Total	Summer	Winter	Total			
94 HEATHFIELD SOUTH										
Gnd Floor										
UNKNOWN	W1/40	34.00	22.00	56.00	34.00	23.00	57.00	0.00%	-4.55%	-1.79%
UNKNOWN	W2/40	27.00	19.00	46.00	27.00	20.00	47.00	0.00%	-5.26%	-2.17%
UNKNOWN	W3/40	37.00	21.00	58.00	37.00	22.00	59.00	0.00%	-4.76%	-1.72%
1st Floor										
UNKNOWN	W1/41	38.00	24.00	62.00	38.00	25.00	63.00	0.00%	-4.17%	-1.61%
UNKNOWN	W2/41	19.00	7.00	26.00	19.00	7.00	26.00	0.00%	0.00%	0.00%
UNKNOWN	W3/41	45.00	27.00	72.00	45.00	27.00	72.00	0.00%	0.00%	0.00%
UNKNOWN	W4/41	20.00	3.00	23.00	20.00	3.00	23.00	0.00%	0.00%	0.00%
UNKNOWN	W5/41	42.00	22.00	64.00	42.00	22.00	64.00	0.00%	0.00%	0.00%
97 HEATHFIELD SOUTH										
Gnd Floor										
STUDY	W1/50	33.00	21.00	54.00	33.00	21.00	54.00	0.00%	0.00%	0.00%
STUDY	W2/50	43.00	26.00	69.00	43.00	26.00	69.00	0.00%	0.00%	0.00%
STUDY	W3/50	23.00	13.00	36.00	23.00	13.00	36.00	0.00%	0.00%	0.00%
LIVINGROOM	W4/50	22.00	15.00	37.00	22.00	15.00	37.00	0.00%	0.00%	0.00%
LIVINGROOM	W5/50	43.00	26.00	69.00	43.00	25.00	68.00	0.00%	3.85%	1.45%
LIVINGROOM	W6/50	29.00	13.00	42.00	29.00	13.00	42.00	0.00%	0.00%	0.00%
1st Floor										
BEDROOM	W1/51	27.00	21.00	48.00	27.00	22.00	49.00	0.00%	-4.76%	-2.08%
BEDROOM	W2/51	42.00	27.00	69.00	42.00	28.00	70.00	0.00%	-3.70%	-1.45%
BEDROOM	W3/51	26.00	13.00	39.00	26.00	13.00	39.00	0.00%	0.00%	0.00%
BEDROOM	W4/51	15.00	14.00	29.00	15.00	14.00	29.00	0.00%	0.00%	0.00%
BEDROOM	W5/51	17.00	16.00	33.00	17.00	16.00	33.00	0.00%	0.00%	0.00%
BEDROOM	W6/51	20.00	9.00	29.00	20.00	9.00	29.00	0.00%	0.00%	0.00%
BEDROOM	W7/51	22.00	18.00	40.00	22.00	19.00	41.00	0.00%	-5.56%	-2.50%
BEDROOM	W8/51	42.00	27.00	69.00	42.00	28.00	70.00	0.00%	-3.70%	-1.45%
BEDROOM	W9/51	29.00	14.00	43.00	29.00	14.00	43.00	0.00%	0.00%	0.00%
3A EGERTON ROAD										
Gnd Floor										
BEDROOM	W1/60	29.00	13.00	42.00	29.00	15.00	44.00	0.00%	-15.38%	-4.76%
KITCHEN	W2/60	38.00	23.00	61.00	38.00	22.00	60.00	0.00%	4.35%	1.64%
1st Floor										
BEDROOM	W1/61	28.00	16.00	44.00	28.00	17.00	45.00	0.00%	-6.25%	-2.27%
KITCHEN	W2/61	38.00	23.00	61.00	38.00	23.00	61.00	0.00%	0.00%	0.00%
CHALLENGE COURT - LANGHORN DRIVE										
Gnd Floor										
LKD	W2/70	5.00	0.00	5.00	4.00	0.00	4.00	20.00%	0.00%	20.00%
LKD	W3/70	11.00	0.00	11.00	10.00	0.00	10.00	9.09%	0.00%	9.09%
LKD	W4/70	16.00	19.00	35.00	15.00	19.00	34.00	6.25%	0.00%	2.86%
BEDROOM	W5/70	36.00	18.00	54.00	35.00	18.00	53.00	2.78%	0.00%	1.85%
1st Floor										
LKD	W2/71	5.00	0.00	5.00	4.00	0.00	4.00	20.00%	0.00%	20.00%
LKD	W3/71	11.00	0.00	11.00	10.00	0.00	10.00	9.09%	0.00%	9.09%
LKD	W4/71	16.00	19.00	35.00	15.00	19.00	34.00	6.25%	0.00%	2.86%
BEDROOM	W5/71	36.00	18.00	54.00	35.00	18.00	53.00	2.78%	0.00%	1.85%
2nd Floor										
LKD	W2/72	5.00	0.00	5.00	5.00	0.00	5.00	0.00%	0.00%	0.00%
LKD	W3/72	11.00	0.00	11.00	10.00	0.00	10.00	9.09%	0.00%	9.09%
LKD	W4/72	16.00	19.00	35.00	15.00	19.00	34.00	6.25%	0.00%	2.86%
BEDROOM	W5/72	36.00	18.00	54.00	36.00	18.00	54.00	0.00%	0.00%	0.00%

Room use	Window Ref	Existing %			Proposed %			% Loss of Summer	% Loss of Winter	% Loss of Total
		Summer	Winter	Total	Summer	Winter	Total			
3rd Floor										
LKD	W2/73	5.00	0.00	5.00	5.00	0.00	5.00	0.00%	0.00%	0.00%
LKD	W3/73	11.00	0.00	11.00	11.00	0.00	11.00	0.00%	0.00%	0.00%
LKD	W4/73	39.00	20.00	59.00	39.00	20.00	59.00	0.00%	0.00%	0.00%
BEDROOM	W5/73	36.00	18.00	54.00	36.00	18.00	54.00	0.00%	0.00%	0.00%
152 CRANEFORD WAY										
Gnd Floor										
CONSERVATORY	W1/80	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00%	0.00%
CONSERVATORY	W2/80	8.00	0.00	8.00	8.00	0.00	8.00	0.00%	0.00%	0.00%
CONSERVATORY	W3/80	13.00	2.00	15.00	13.00	2.00	15.00	0.00%	0.00%	0.00%
CONSERVATORY	W4/80	19.00	2.00	21.00	19.00	2.00	21.00	0.00%	0.00%	0.00%
CONSERVATORY	W5/80	27.00	3.00	30.00	27.00	3.00	30.00	0.00%	0.00%	0.00%

Appendix II

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EXISTING BUILDING
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
 INFO 6 NOVEMBER 2018
 2018-11-06 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-06
 INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
 INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

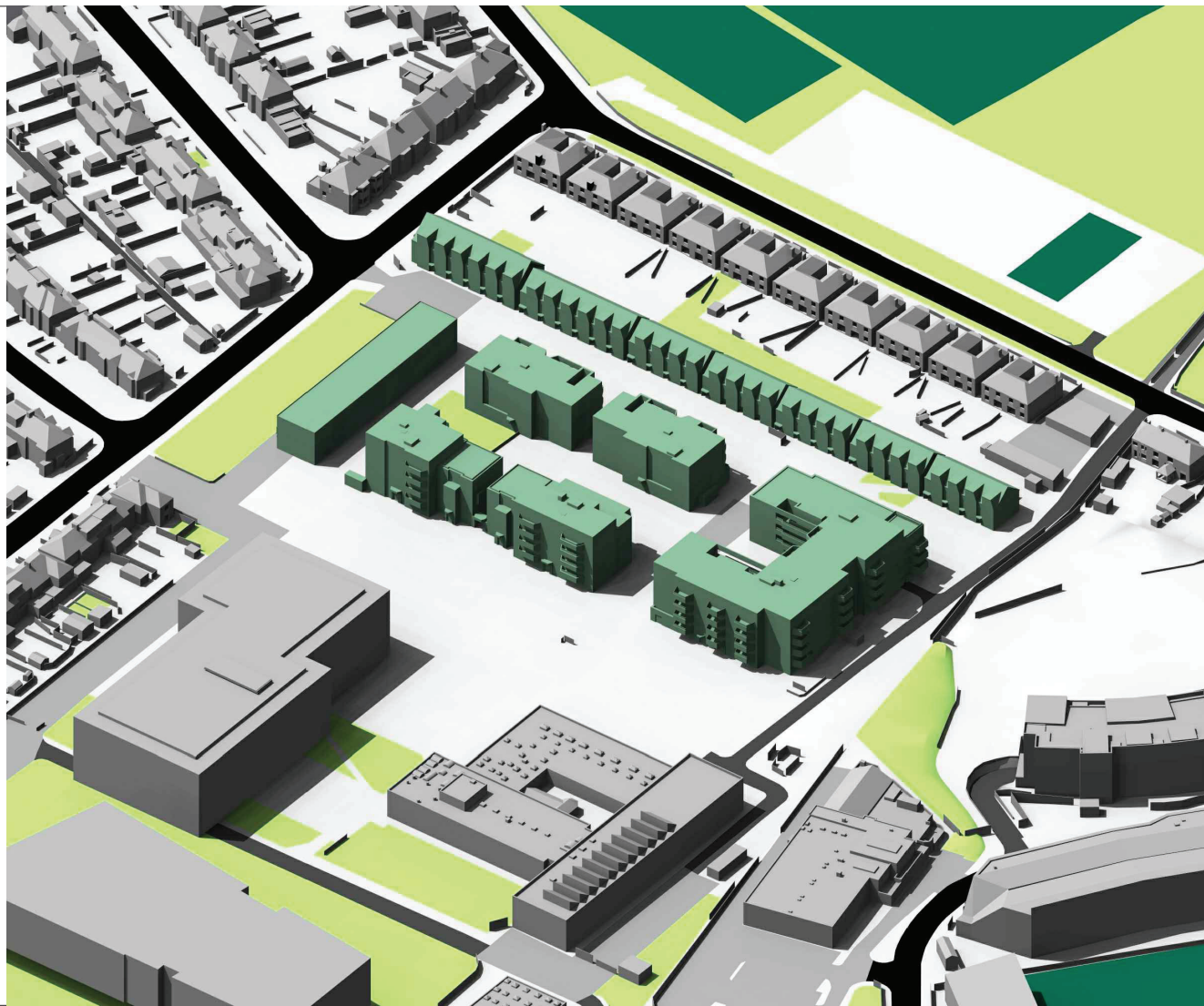
Client
 CLARION HOUSING GROUP

Drawing Title
 PLAN VIEW
 PROPOSED CONDITION

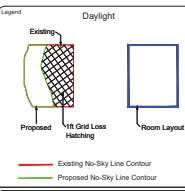
Drawn By RV	Check By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/14	Revision -
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Daylight A3



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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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Project Name
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 TWICKENHAM

Client
 CLARION HOUSING GROUP

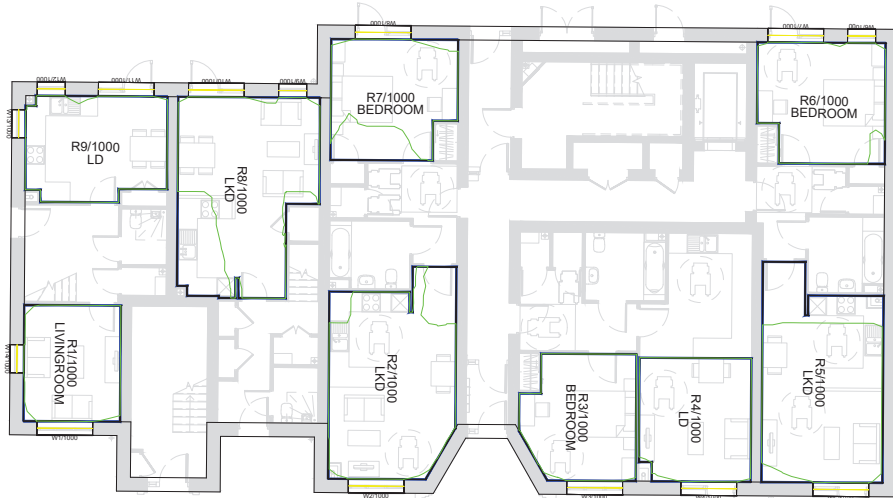
Drawing Title
 3D VIEW
 PROPOSED CONDITION

Drawn By RV	Checked By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/15	Revision -
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Daylight

A3

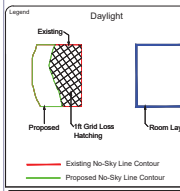


GROUND FLOOR



FIRST FLOOR

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Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
2018-09-13 - Sunlight Daylight information (1)
RESEARCH COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
2018-11-05 - Sunlight daylight data model
18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
2018-11-13 - Updated Elevations following comments

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Project Name
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TWICKENHAM

Client
CLARION HOUSING GROUP

Drawing Title
NO SKY-LINE CONTOURS FOR
BLOCK 1

Drawn By RV	Checked By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/16	Revision -
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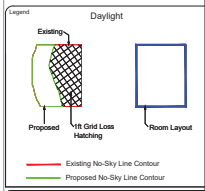


SECOND FLOOR



THIRD FLOOR

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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
2018-09-13 - Sunlight Daylight Information (1)
RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
2018-11-05 - Sunlight daylight data model
18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
2018-11-08 Draft Planning Drawings
INFO 14 NOVEMBER 2018
2018-11-13 - Updated Elevations following comments

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TWICKENHAM

Client
CLARION HOUSING GROUP

Drawing Title
NO SKY-LINE CONTOURS FOR
BLOCK 1

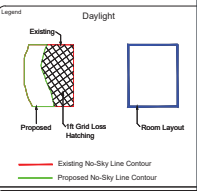
Drawn By RV	Checked By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/17	Revision -
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Daylight

A3

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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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Client
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Drawing Title
 NO SKY-LINE CONTOURS FOR
 BLOCK 2

Drawn By RV	Checked By NTS	Scale A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/18	Revision -
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Daylight

A3



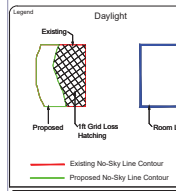


SECOND FLOOR



THIRD FLOOR

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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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Client
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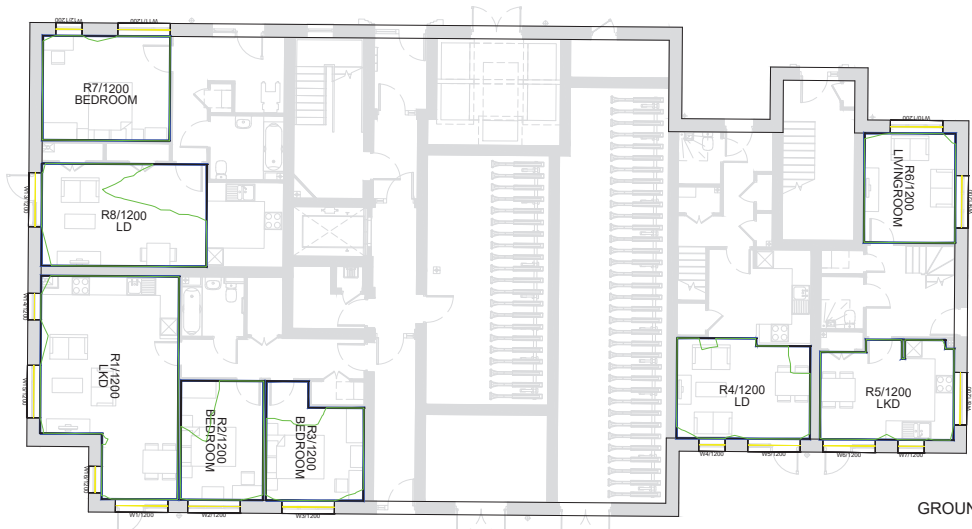
Drawing Title
 NO SKY-LINE CONTOURS FOR
 BLOCK 2

Drawn By RV	Checked By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/19	Revision -
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Daylight

A3

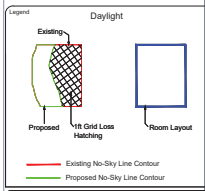


GROUND FLOOR



FIRST FLOOR

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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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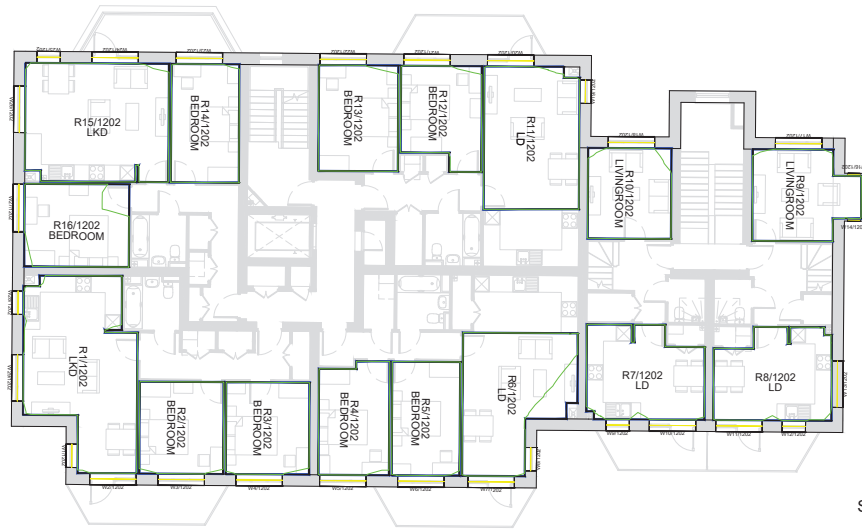
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 NO SKY-LINE CONTOURS FOR
 BLOCK 3

Drawn By RV	Check By NTS	Scale @ A3	Date 18 NOV 2018
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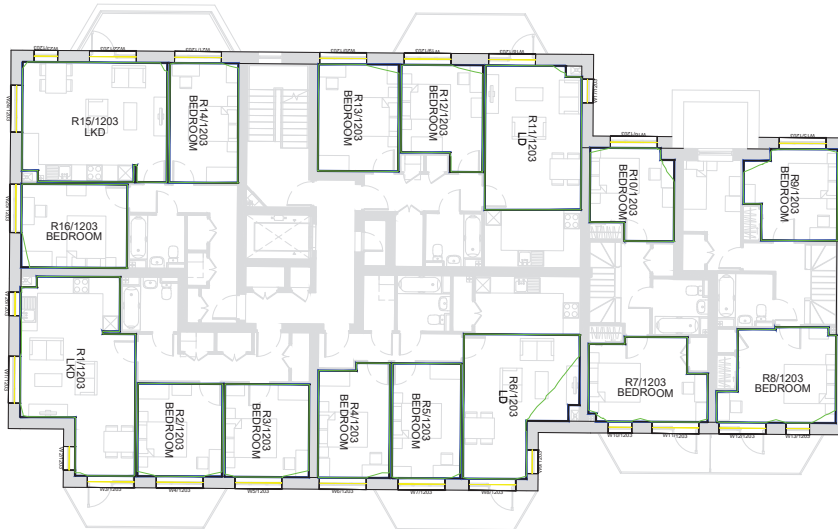
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Daylight

A3

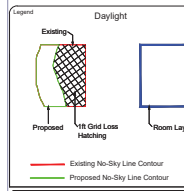


SECOND FLOOR



THIRD FLOOR

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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
2018-09-13 - Sunlight Daylight Information (1)
RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
2018-11-05 - Sunlight daylight data model
18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
2018-11-08 Draft Planning Drawings
INFO 14 NOVEMBER 2018
2018-11-13 - Updated Elevations following comments

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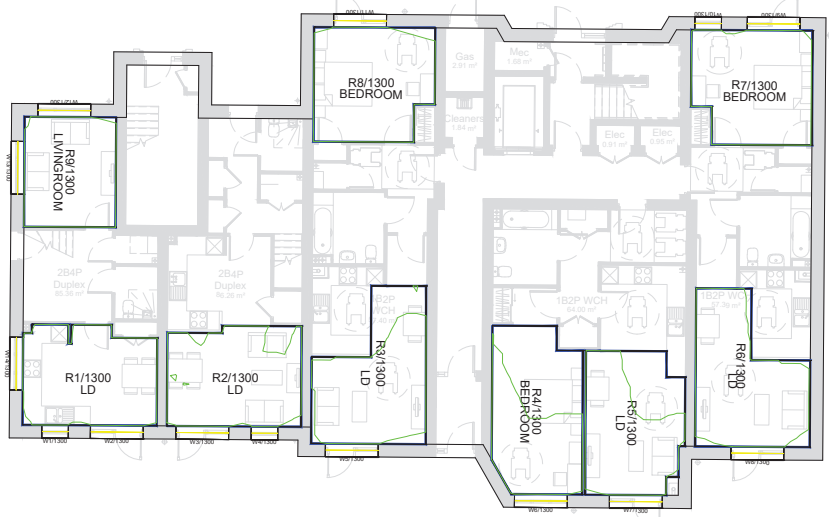
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NO SKY-LINE CONTOURS FOR
BLOCK 3

Drawn By RV	Checked By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/21	Revision -
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Daylight

A3

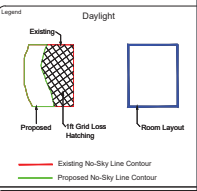


GROUND FLOOR



FIRST FLOOR

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Source of Information
EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
INFO 14 NOVEMBER 2018
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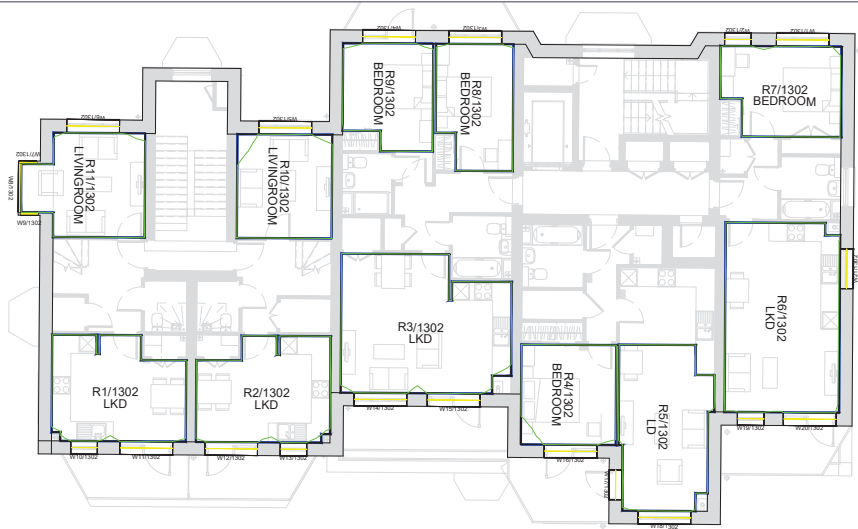
Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

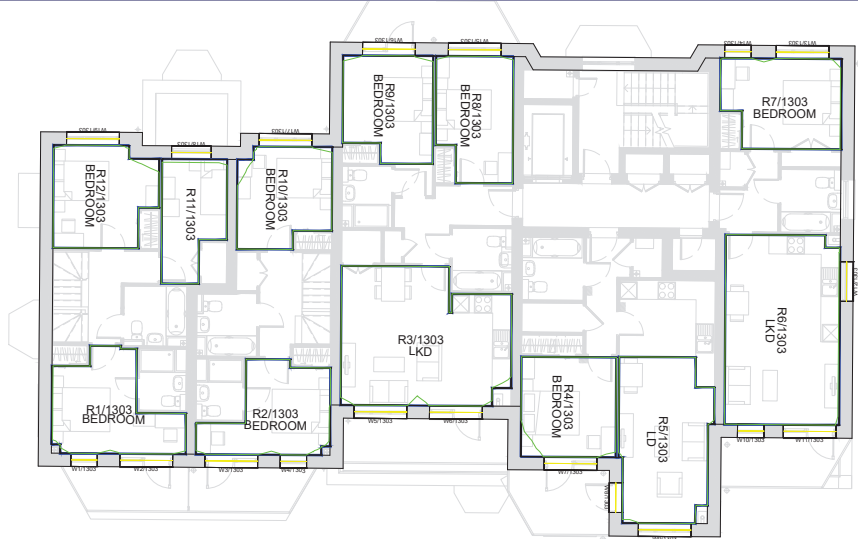
Drawing Title
 NO SKY-LINE CONTOURS FOR
 BLOCK 4

Drawn By RV	Check By NTS	Scale @ A3	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/22	Revision -
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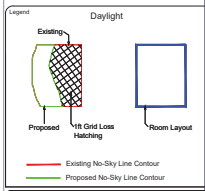


SECOND FLOOR



THIRD FLOOR

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Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight Information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 BLOCK 4

Drawn By RV	Check By NTS	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/23	Revision -
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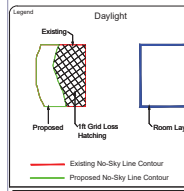
Daylight

A3



FOURTH FLOOR

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Source of Information

EXISTING BUILDING
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
 INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight site model
 18-103-BPTW-MS-SITE PLAN_2018-11-05
 INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
 INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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Project Name
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 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 BLOCK 4

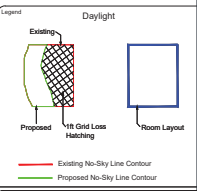
Drawn By RV	Check By -	Scale @ A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/24	Revision -
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EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)
 RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-02 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-02
INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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RICHMOND COLLEGE TWICKENHAM			
Client			
CLARION HOUSING GROUP			
Drawing Title			
NO SKY-LINE CONTOURS FOR BLOCK 5			
Drawn By	Checked By	Scale @ A3	Date
RV	NTS	NTS	18 NOV 2018
Project No.	Drawing No.	Revision	
R137/02	BRE/25	-	

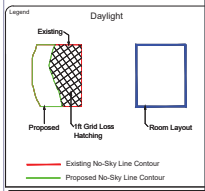
Daylight

A3



SECOND FLOOR

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 Do not scale this drawing.
 All dimensions to be checked on site. Changes to be made in
 conjunction with any specifications, schedules and construction
 drawings and details.



Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 6 NOVEMBER 2018
 2018-11-06 - Sunlight daylight data model
 18-103-BPTW-AD-SITE PLAN_2018-11-06

INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

GVA
 08449 02 03 04
 GVA Schatunowski Brooks
 65 Gresham Street, London, EC2V 7JQ
 www.gva.co.uk

Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 BLOCK 5

Drawn By RV	Checked By -	Scale A3 NTS	Date 18 NOV 2018
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Project No. R137/02	Drawing No. BRE/27	Revision -
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Daylight

A3



FOURTH FLOOR

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Legend

Daylight

Existing: 1/8" Grid Loss Hatching

Proposed: Room Layout

Existing No-Sky Line Contour (Red line)

Proposed No-Sky Line Contour (Green line)

Source of Information

EXISTING BUILDING
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

RESEARCH-COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
INFO 5 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments

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Project Name:
 RICHMOND COLLEGE
 TWICKENHAM

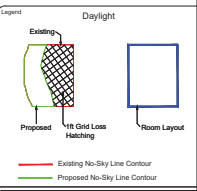
Client:
 CLARION HOUSING GROUP

Drawing Title:
 NO SKY-LINE CONTOURS FOR
 BLOCK 5

Drawn By RV	Check By -	Scale @ A3 NTS	Date 18 NOV 2018
Project No. R137/02	Drawing No. BRE/29	Revision -	A3

Daylight

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Source of Information

EXISTING BUILDING
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

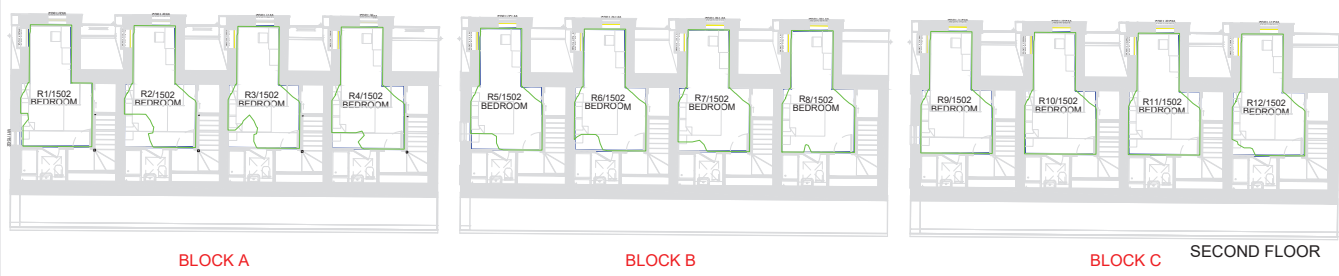
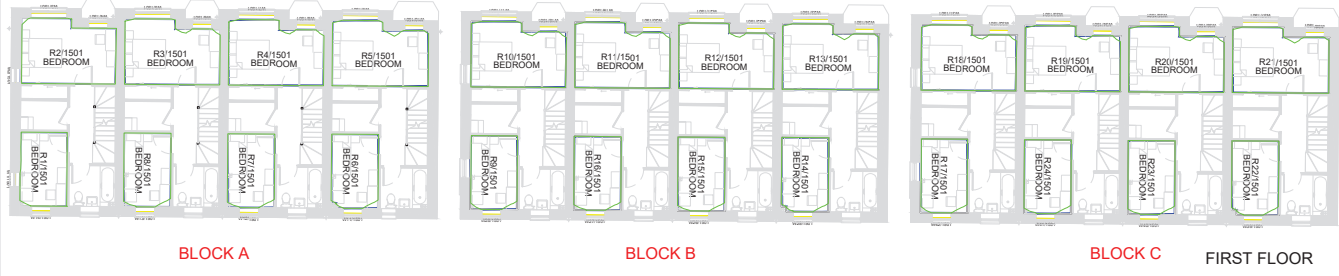
SURROUNDING BUILDINGS
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

RESEARCH+COLLEGE BUILDINGS TO THE NORTH

PROPOSED BUILDING
 INFO 6 NOVEMBER 2018
 2018-11-05 - Sunlight daylight data model
 18-103-BPTW-MS-SITE PLAN_2018-11-05

INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings

INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments



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Project Name
 RICHMOND COLLEGE
 TWICKENHAM

Client
 CLARION HOUSING GROUP

Drawing Title
 NO SKY-LINE CONTOURS FOR
 T4 - BLOCK A,B & C

Drawn By RV **Checked By** NTS **Scale** @ A3 **Date** 18 NOV 2018

Project No. R137/02 **Drawing No.** BRE/30 **Revision** -

Daylight

A3

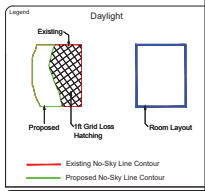
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BLOCK D

BLOCK E

GROUND FLOOR



EXISTING BUILDING
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

SURROUNDING BUILDINGS
 INFO 13 SEPTEMBER 2018 (Architect)
 2018-09-13 - Sunlight Daylight information (1)

PROPOSED BUILDING
 INFO 6 NOVEMBER 2018
 2018-11-02 - Sunlight daylight data model
 15-103-BPTW-MS-SITE PLAN_2018-11-05
 INFO 8 NOVEMBER 2018 - ARCHITECT DWG
 2018-11-08 Draft Planning Drawings
 INFO 14 NOVEMBER 2018
 2018-11-13 - Updated Elevations following comments



BLOCK D

BLOCK E

FIRST FLOOR



BLOCK D

BLOCK E

SECOND FLOOR

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Project: RICHMOND COLLEGE TWICKENHAM

Client: CLARION HOUSING GROUP

Drawing Title: NO SKY-LINE CONTOURS FOR T4 - BLOCK D & E

Drawn By: RV, Checked By: NTS, Scale: A3, Date: 18 NOV 2018

Project No: R137/02, Drawing No: BRE/31, Revision: -

Daylight

A3