



Site Name

Grand Union House, Camden, Existing vs Proposed 220121 -Rev)

SUNLIGHT ANALYSIS

BALCONIES REMOVED

P1555 - rel17

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

9-15 Camden Road, Barnes House

R6/102	W10/102	KITCHEN	19	53	14	44	26.3	17.0	19	53	14	44	26.3	17.0
R9/102	W13/102	KITCHEN	17	54	12	43	29.4	20.4	17	54	12	43	29.4	20.4
R15/102	W18/102	BEDROOM	11	51	10	46	9.1	9.8	11	51	10	46	9.1	9.8
R16/102	W19/102	KITCHEN	10	50	9	44	10.0	12.0	10	50	9	44	10.0	12.0
R19/102	W26/102	BEDROOM	6	38	6	35	0.0	7.9	6	38	6	35	0.0	7.9
R33/102	W39/102	BEDROOM	18	47	12	36	33.3	23.4	18	47	12	36	33.3	23.4
R6/103	W10/103	KITCHEN	20	58	16	47	20.0	19.0	20	58	16	47	20.0	19.0
R9/103	W13/103	KITCHEN	20	58	18	54	10.0	6.9	20	58	18	54	10.0	6.9
R15/103	W18/103	BEDROOM	16	58	13	52	18.8	10.3	16	58	13	52	18.8	10.3
R16/103	W19/103	KITCHEN	14	56	12	51	14.3	8.9	14	56	12	51	14.3	8.9
R19/103	W26/103	BEDROOM	6	42	6	41	0.0	2.4	6	42	6	41	0.0	2.4
R33/103	W39/103	BEDROOM	20	51	16	41	20.0	19.6	20	51	16	41	20.0	19.6



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			Window				Winter %Loss	Annual %Loss	Room					
			Existing		Proposed				Existing				Proposed	
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH			Winter APSH	Annual APSH
R3/104	W7/104	KITCHEN	22	60	21	55	4.5	8.3	22	60	21	55	4.5	8.3
R11/104	W16/104	KITCHEN	23	66	22	60	4.3	9.1	23	66	22	60	4.3	9.1
R12/104	W17/104	KITCHEN	24	68	22	61	8.3	10.3	24	68	22	61	8.3	10.3
R19/104	W24/104	KITCHEN	19	63	19	61	0.0	3.2	19	63	19	61	0.0	3.2
R23/104	W32/104	KITCHEN	11	52	11	51	0.0	1.9	11	52	11	51	0.0	1.9
R3/105	W7/105	BEDROOM	25	69	24	61	4.0	11.6	25	69	24	61	4.0	11.6
R5/105	W10/105	BEDROOM	25	69	25	66	0.0	4.3						
R5/105	W12/105	BEDROOM	25	69	25	66	0.0	4.3	25	69	25	67	0.0	2.9
R7/105	W15/105	BEDROOM	25	69	25	67	0.0	2.9	25	69	25	67	0.0	2.9
R8/105	W16/105	BEDROOM	24	68	24	67	0.0	1.5	24	68	24	67	0.0	1.5
R10/105	W18/105	BEDROOM	21	65	21	65	0.0	0.0	21	65	21	65	0.0	0.0
R11/105	W19/105	BEDROOM	12	55	12	55	0.0	0.0	12	55	12	55	0.0	0.0

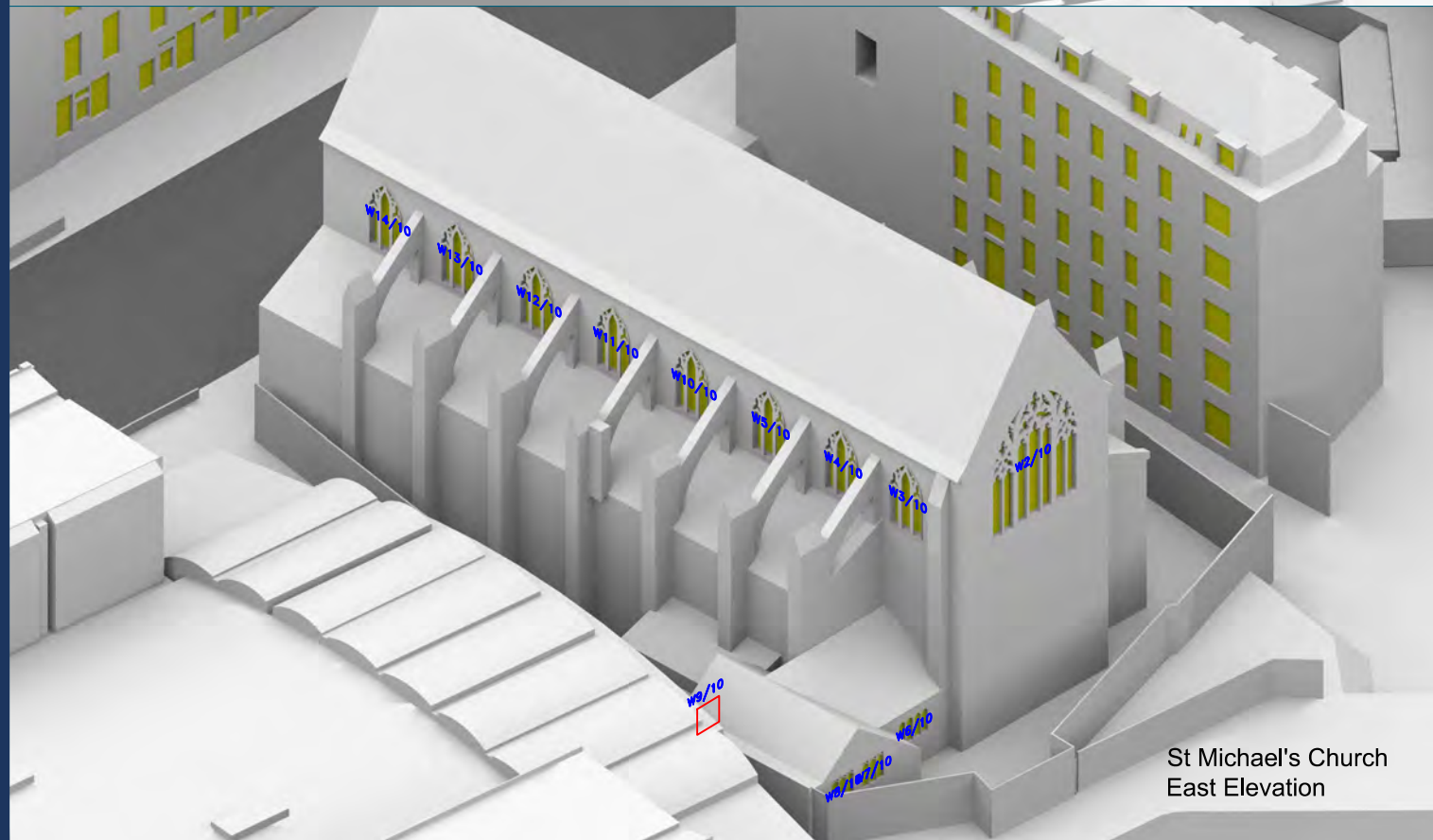
Appendix 3: Window Maps



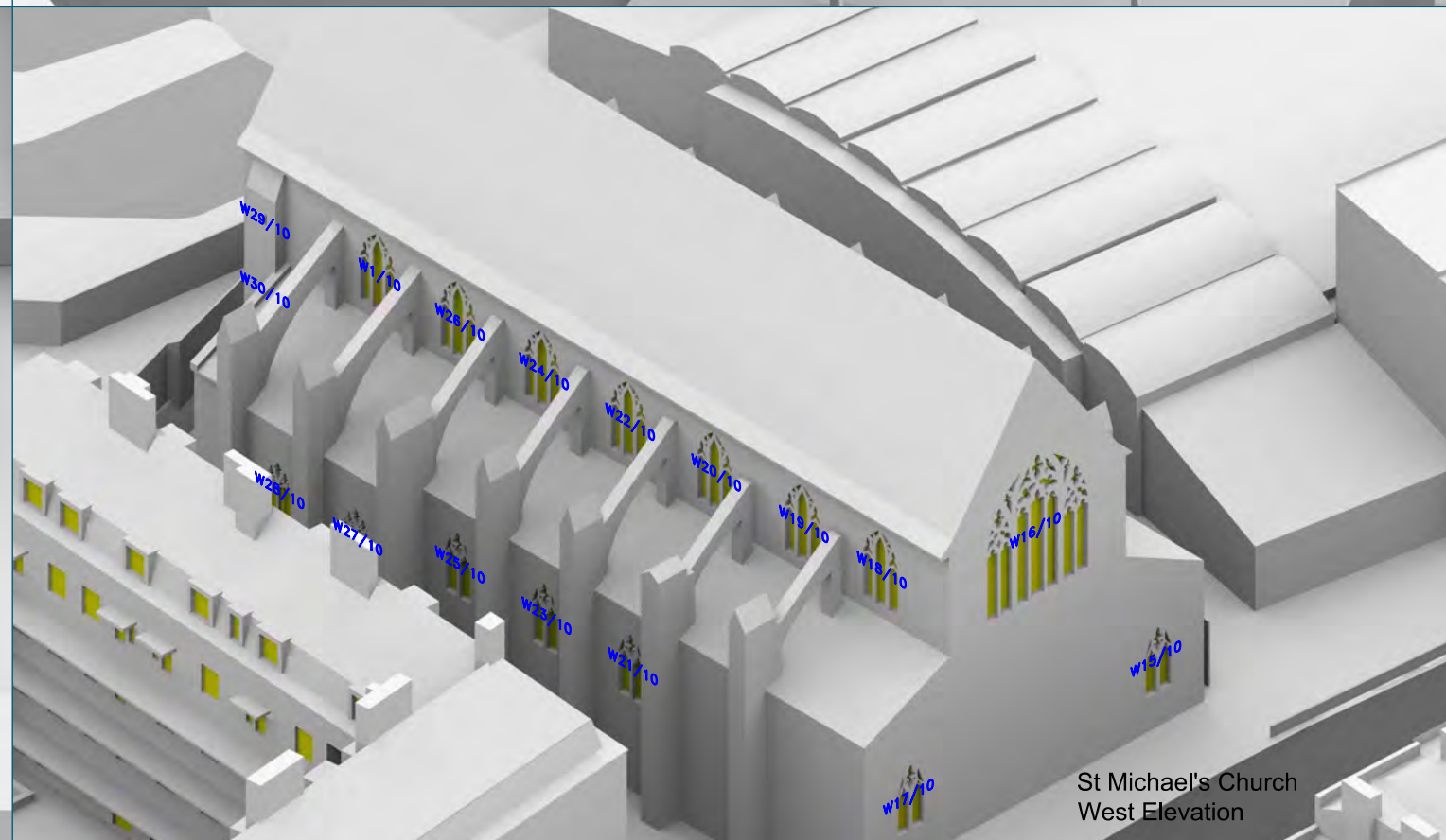
32-52 Camden Street



1-28 Camden Street



St Michael's Church
East Elevation



St Michael's Church
West Elevation

Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm

Key:

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Project: Grand Union House,
Camden

Drawn By:
SA

Scale:
NTS @ A3

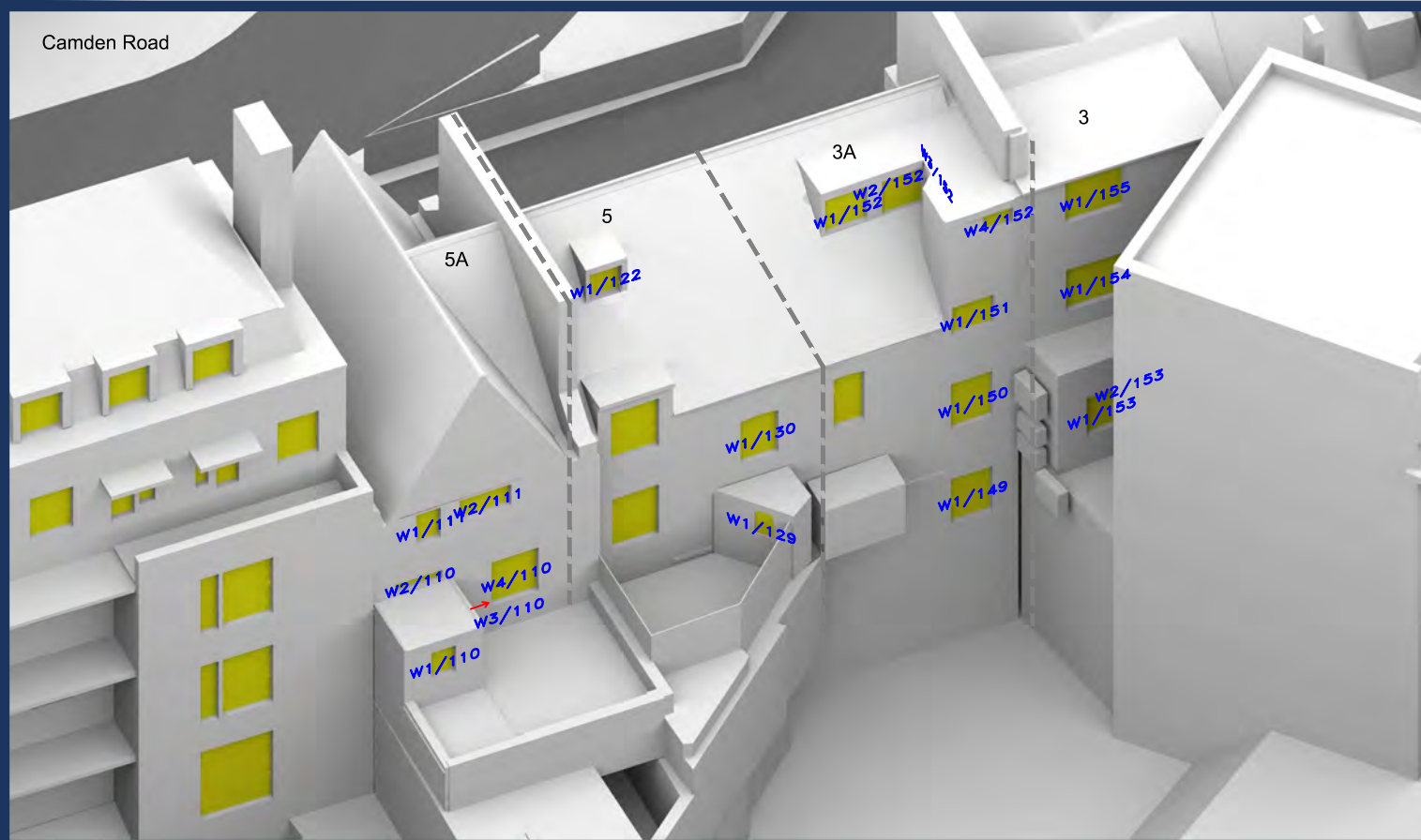
Date:
JAN 21

Title: Window Locations
Surrounding Buildings

Dwg No:
P1555/WM/01

Rel:
17

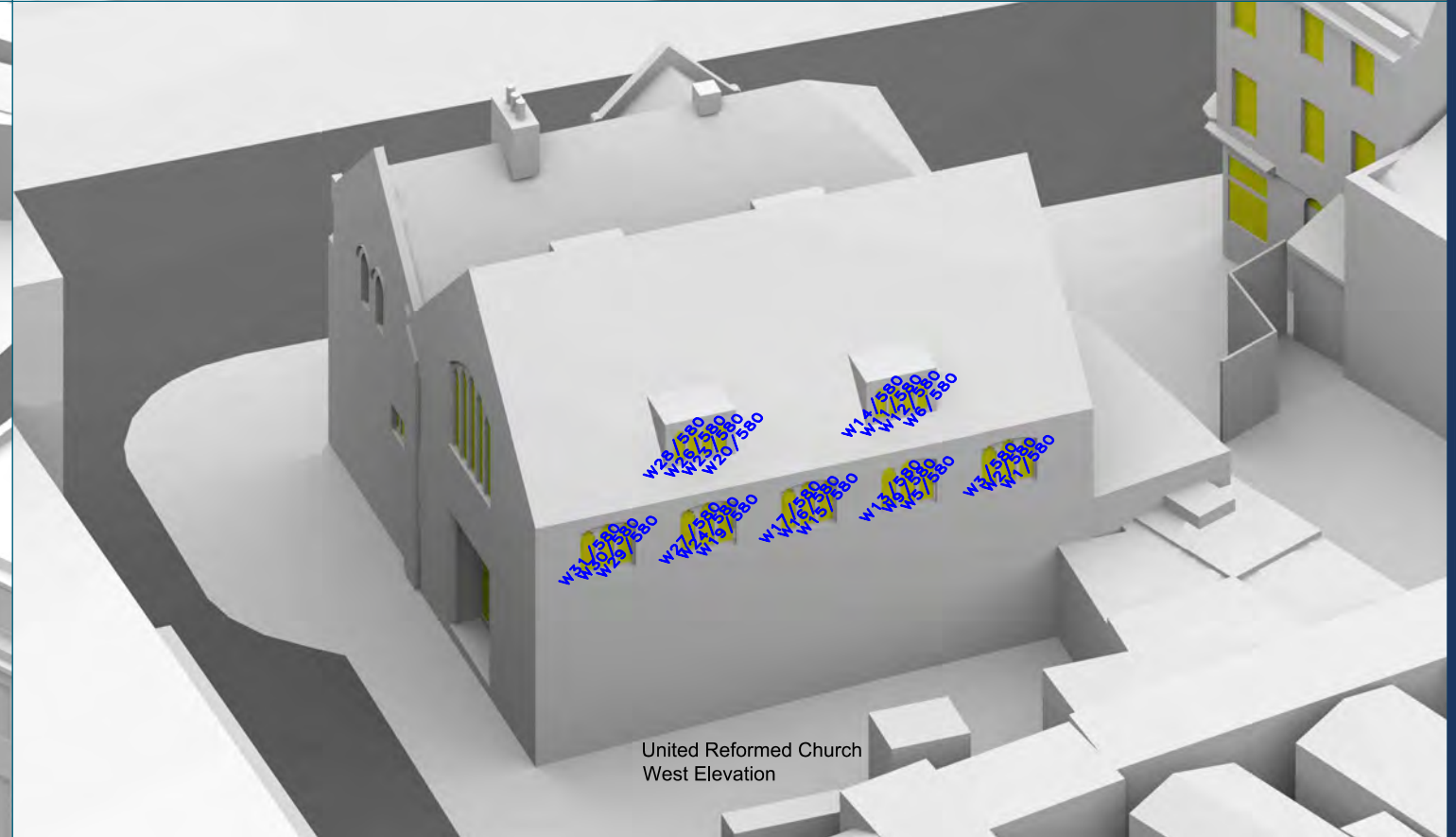




Kentish Town Road



United Reformed Church East Elevation



United Reformed Church West Elevation

Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm

Key:

Project: Grand Union House,
Camden

Title: Window Locations
Surrounding Buildings

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

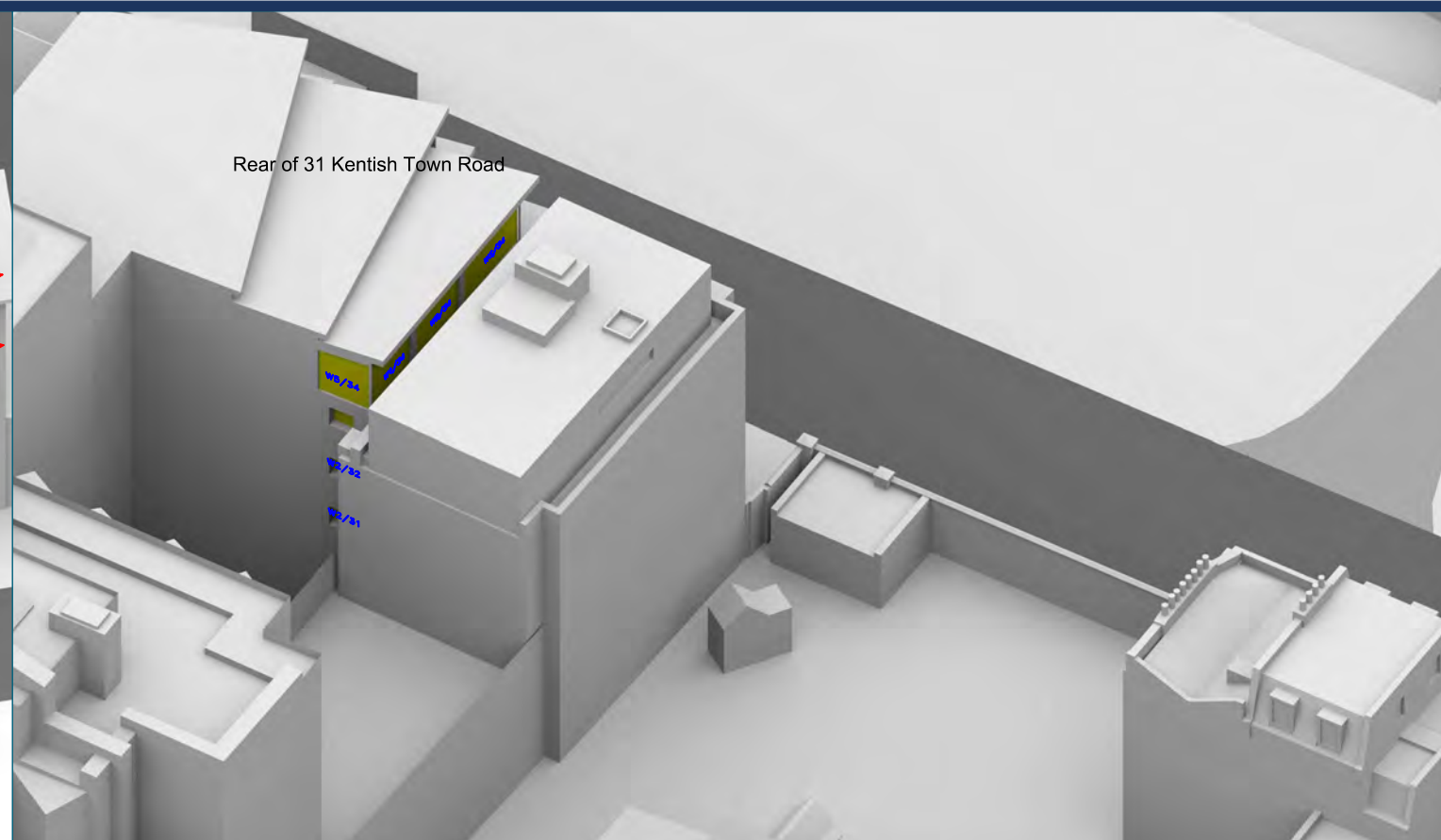
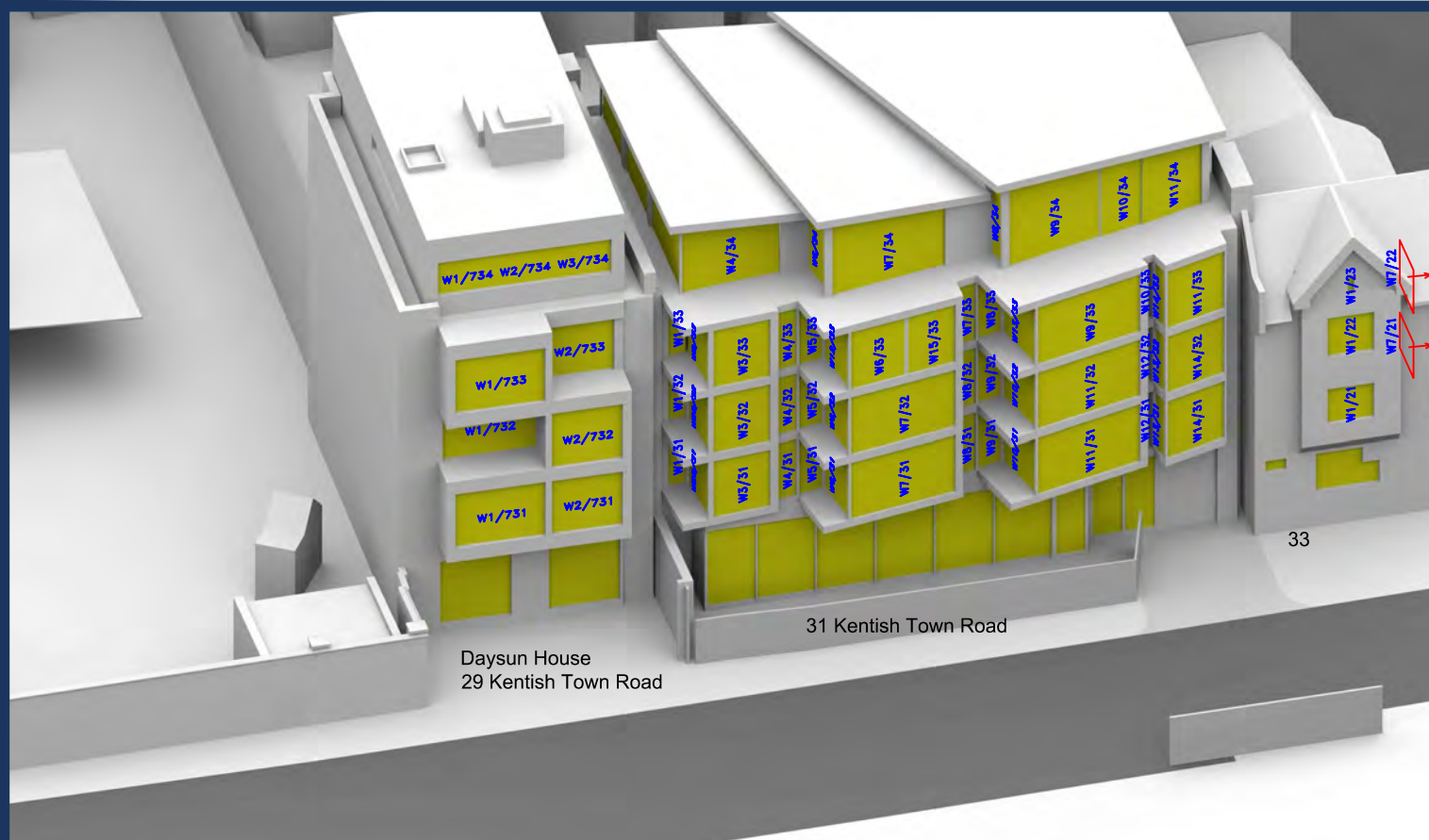
Scale:
NTS @ A3

Date:
JAN 21

Dwg No:
P1555/WM/03

Rel:
17





Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm

Key:

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Project: Grand Union House,
Camden

Drawn By:
SA

Scale:
NTS @ A3

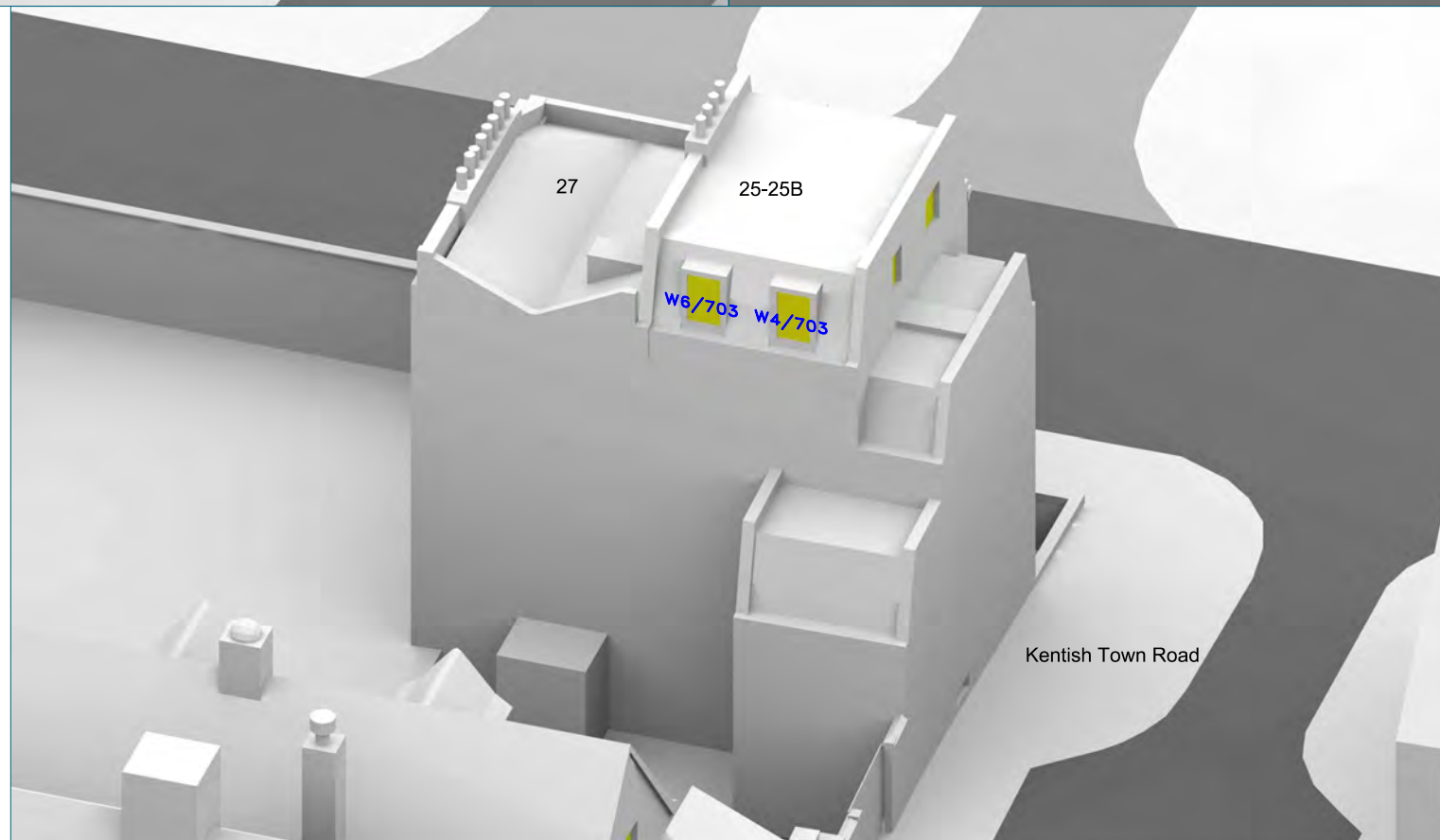
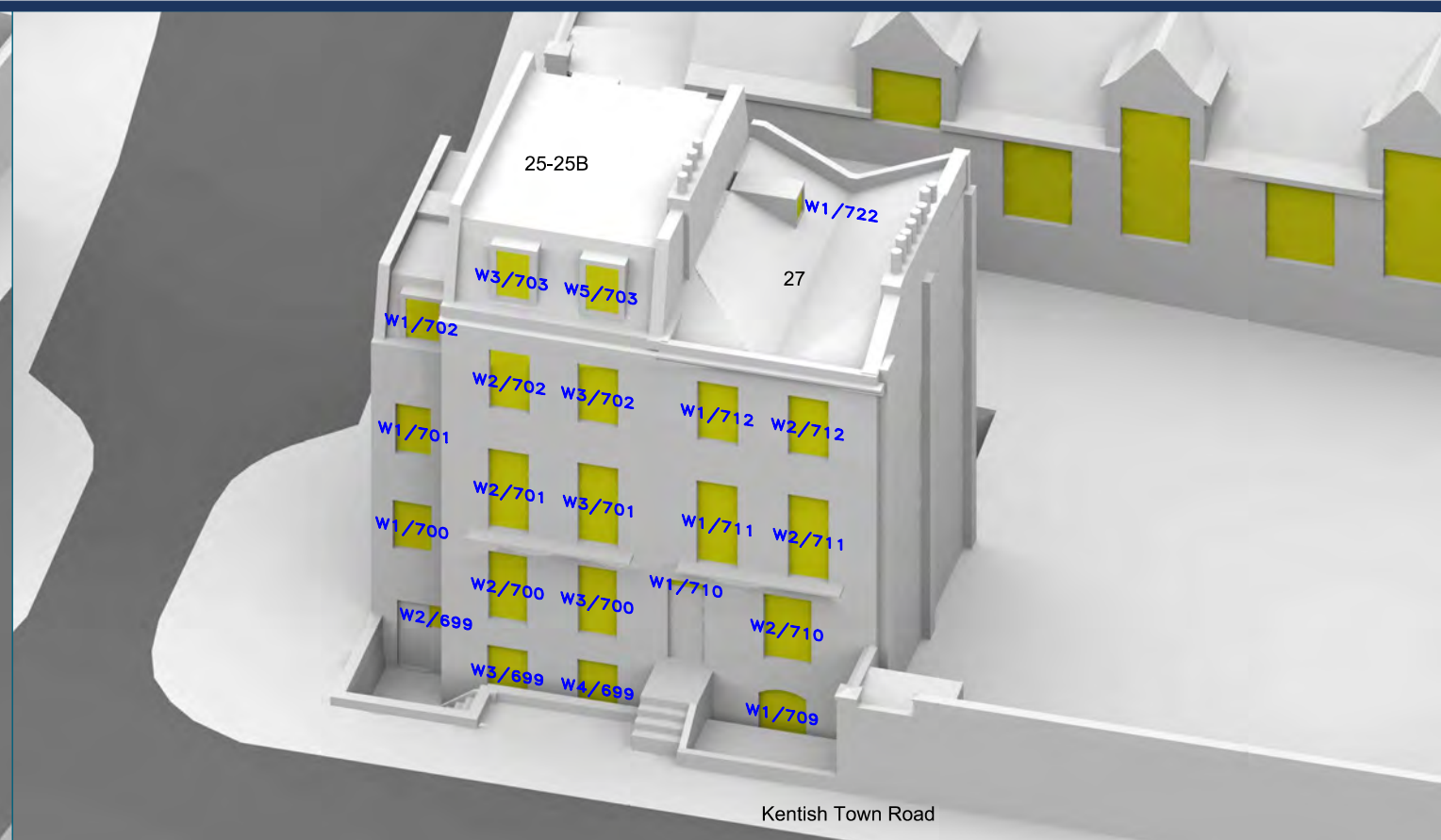
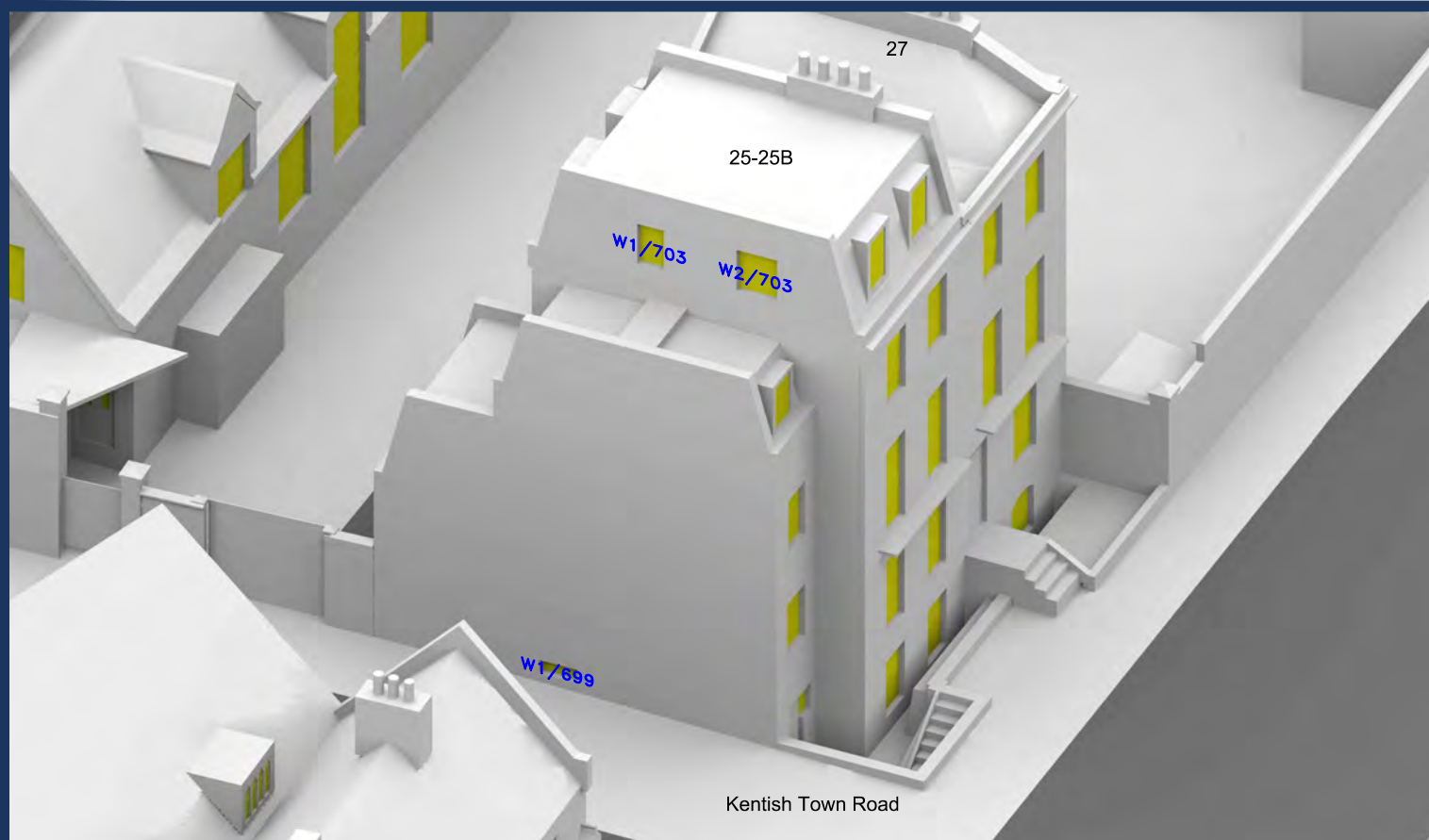
Date:
JAN 21

Title: Window Locations
Surrounding Buildings

Dwg No:
P1555/WM/04

Rel:
17





Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm

Key:

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Project: Grand Union House,
Camden

Drawn By:
SA

Scale:
NTS @ A3

Date:
JAN 21

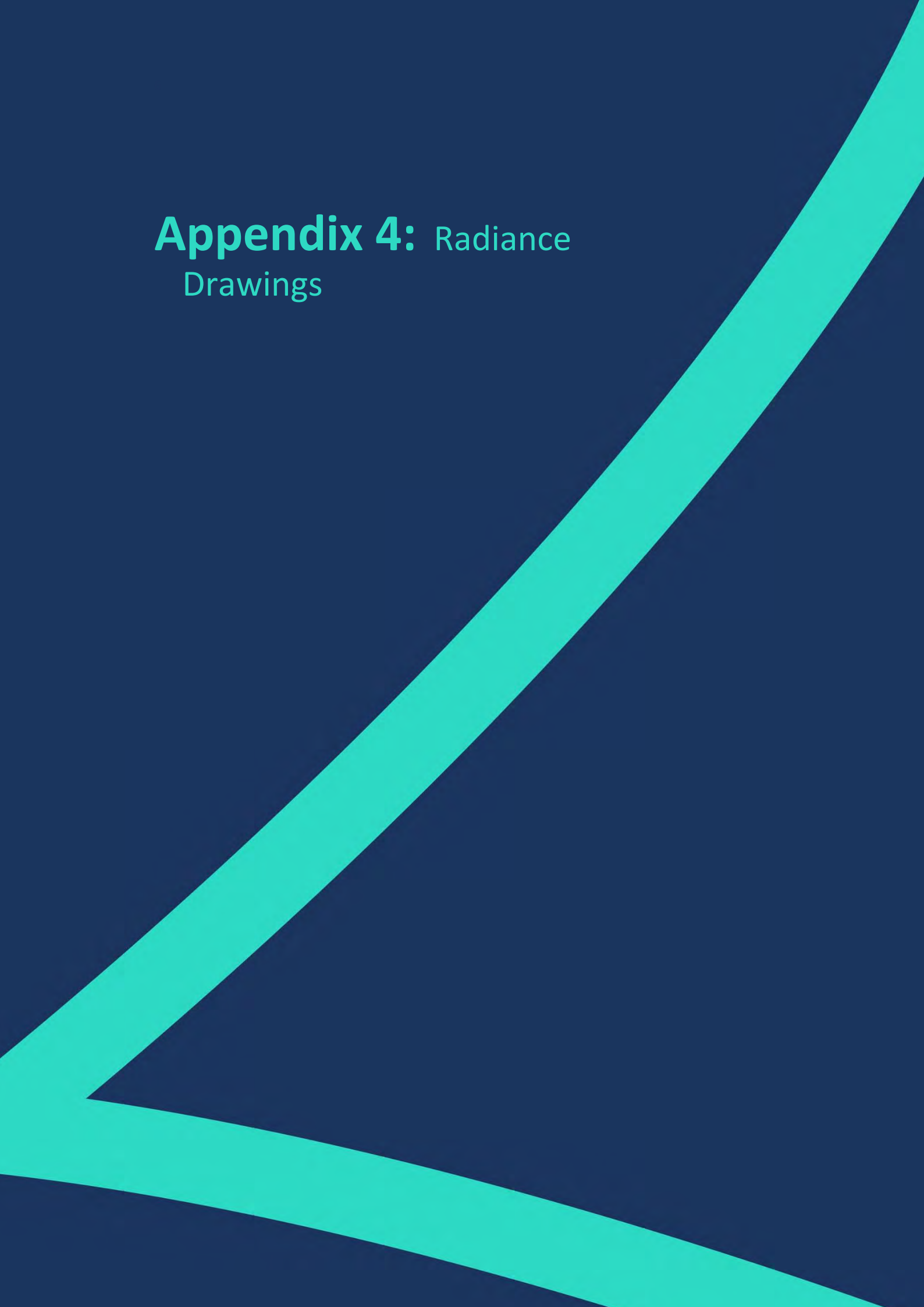
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Surrounding Buildings

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P1555/WM/05

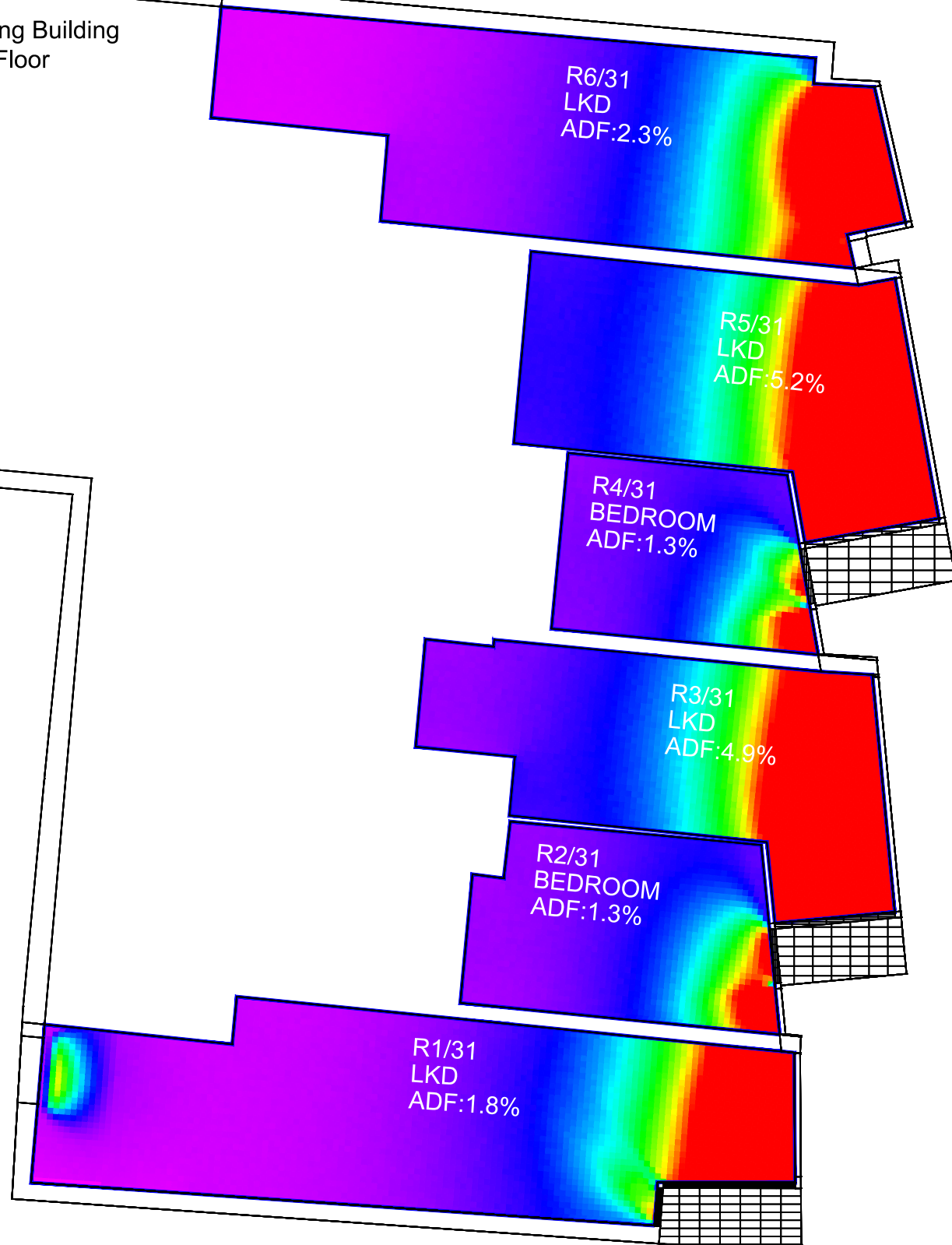
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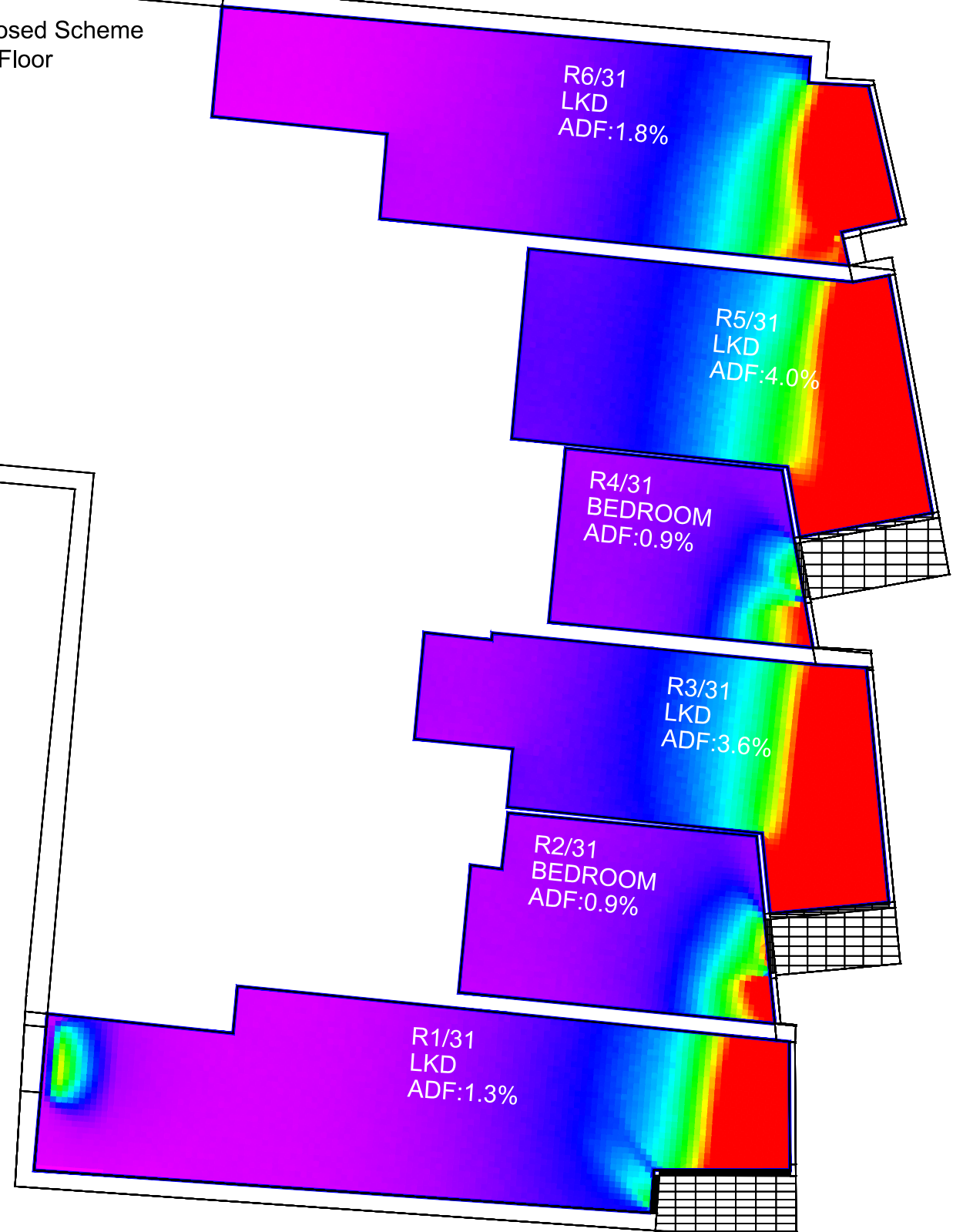
Appendix 4: Radiance Drawings



Existing Building
First Floor

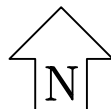
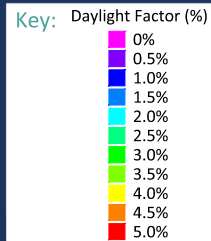


Proposed Scheme
First Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm



Project: Grand Union House,
Camden

Title: Daylight Factor Results
Existing VS Proposed Scheme 22/01/21 Revised
31 Kentish Town Road

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

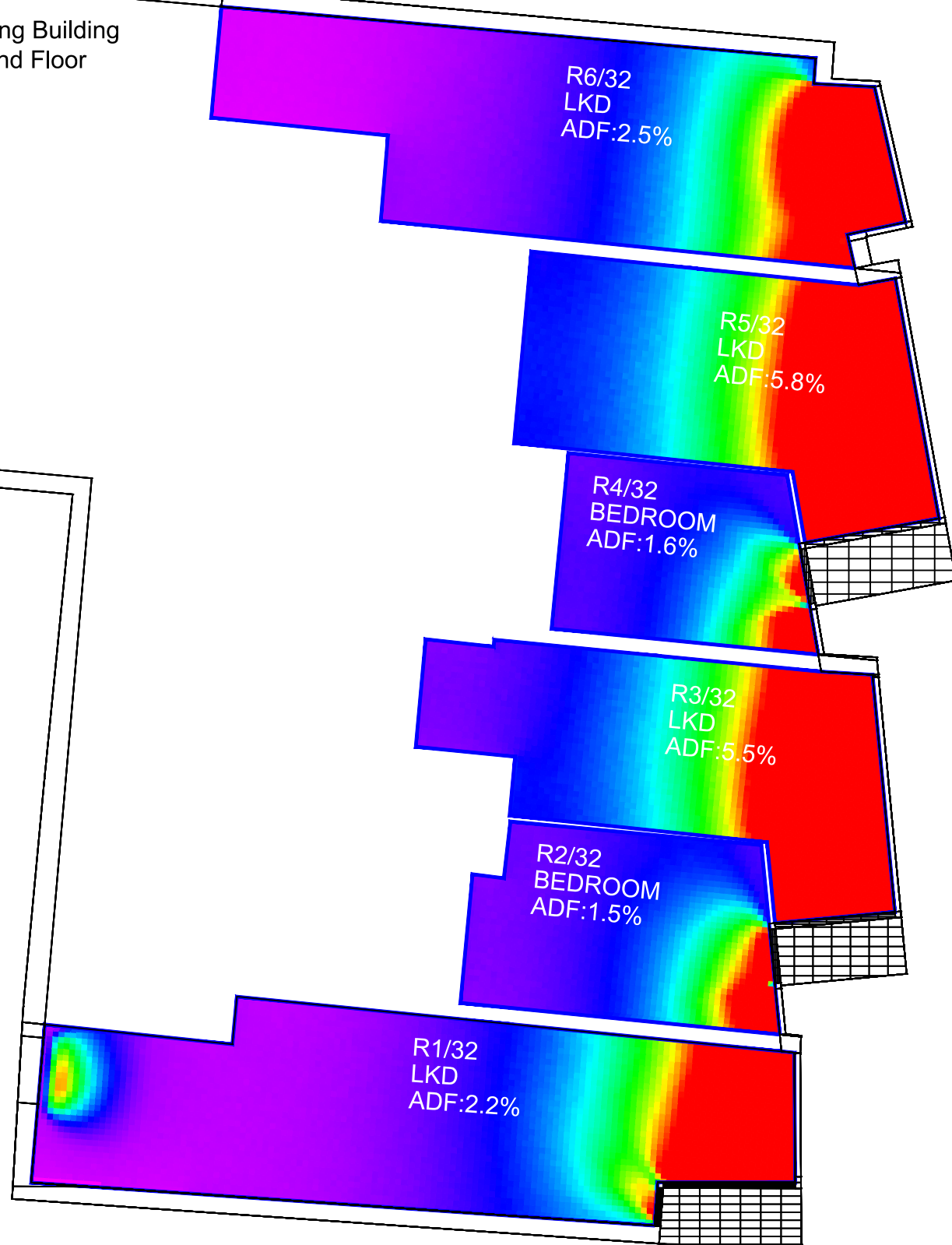
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JAN 21

Dwg No:
P1555/DF/11

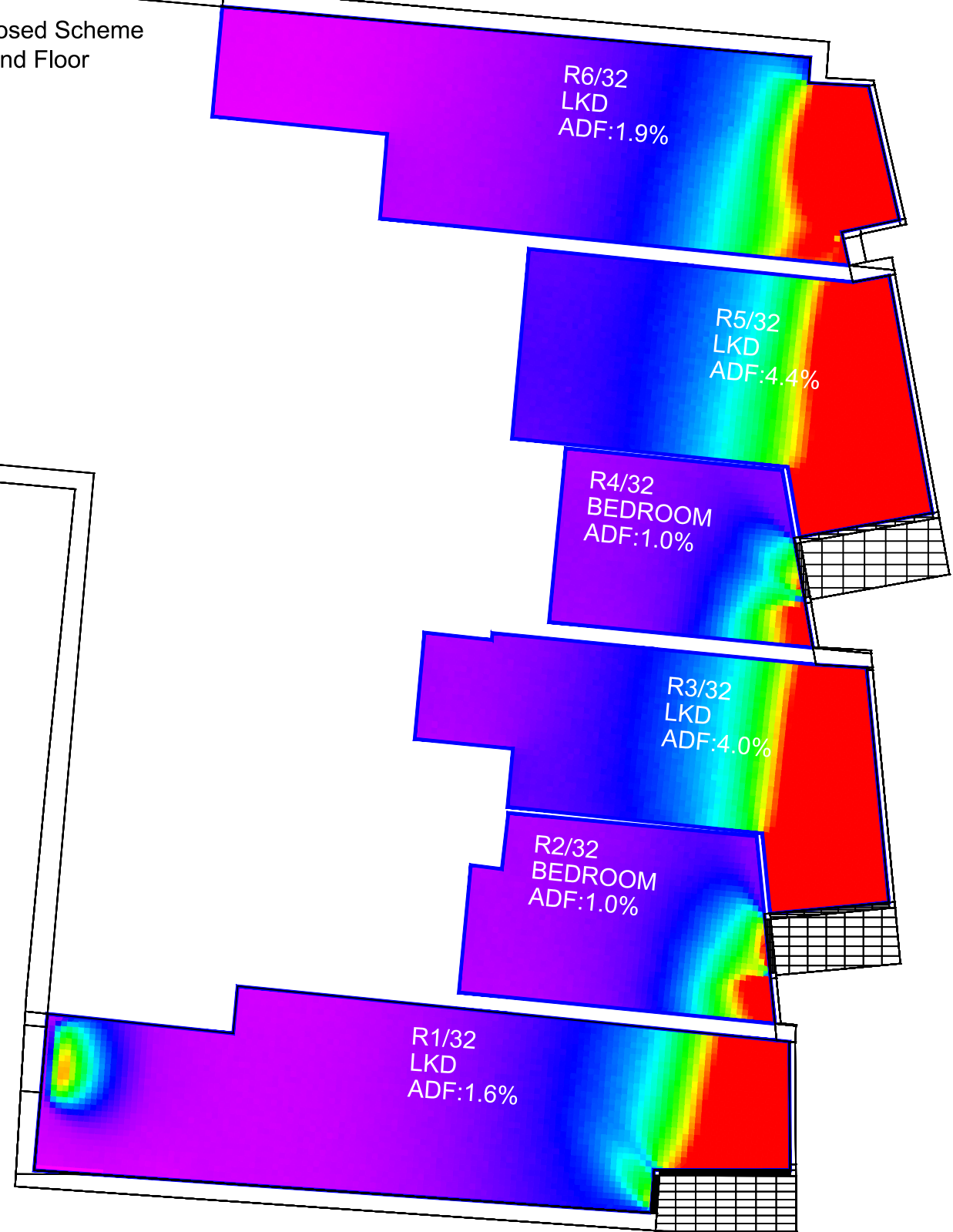
Rel:
17



Existing Building
Second Floor

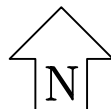
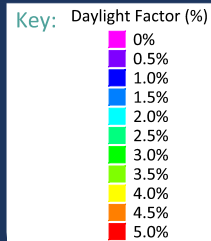


Proposed Scheme
Second Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm



Project: Grand Union House,
Camden

Title: Daylight Factor Results
Existing VS Proposed Scheme 22/01/21 Revised
31 Kentish Town Road

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

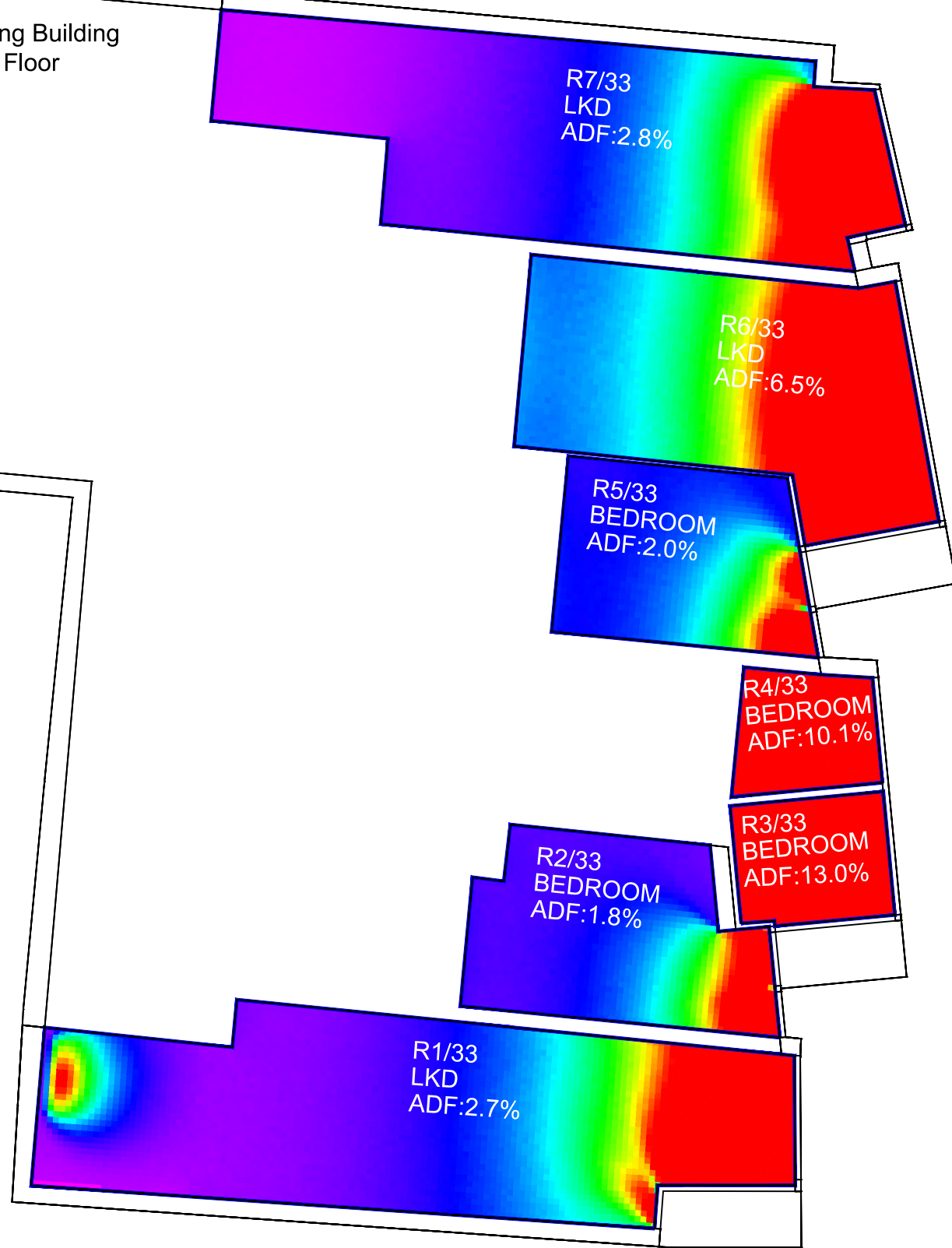
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JAN 21

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P1555/DF/12

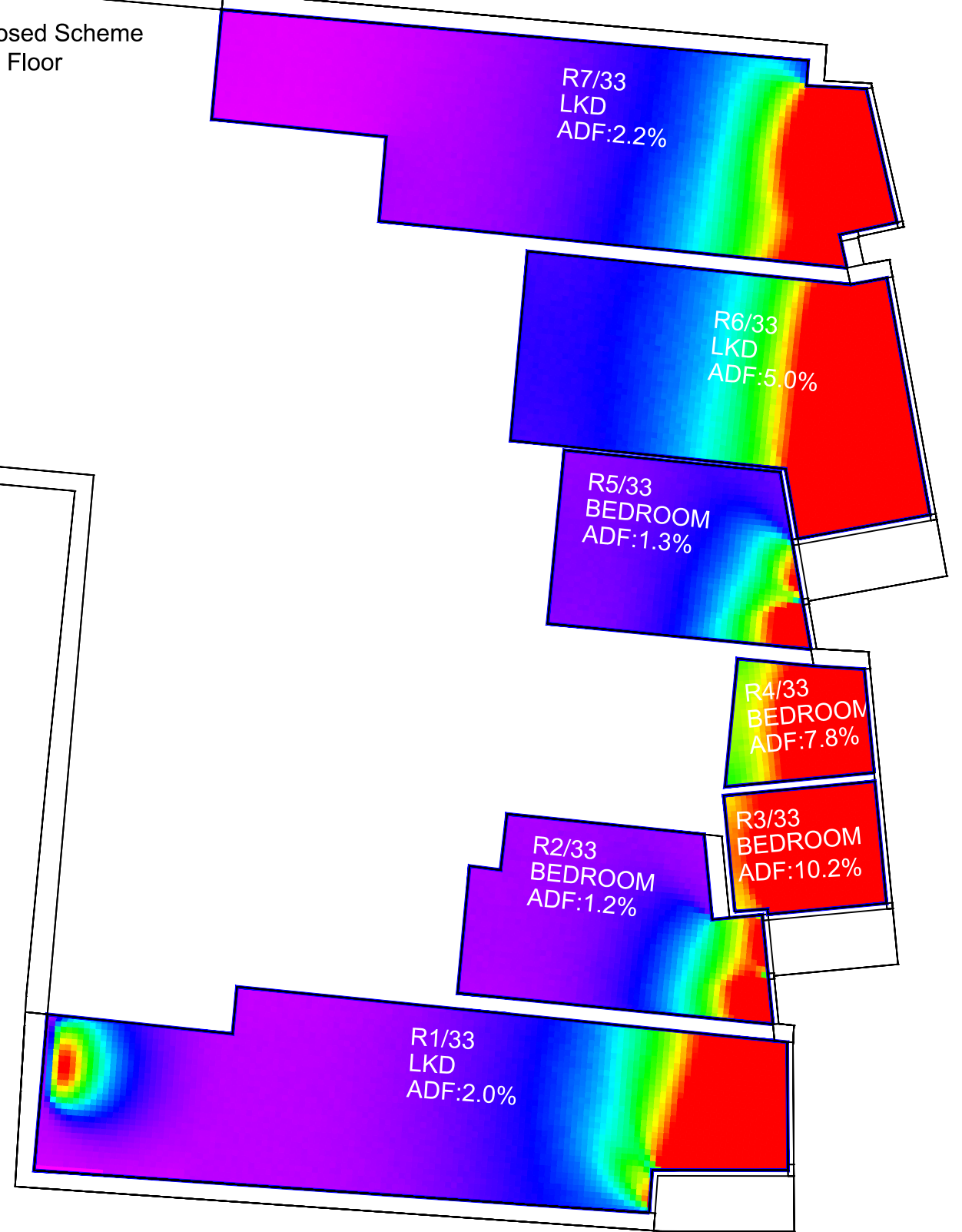
Rel:
17



Existing Building
Third Floor

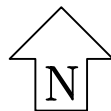
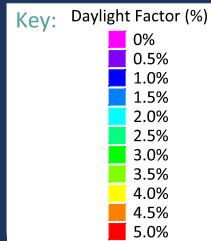


Proposed Scheme
Third Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm



Project: Grand Union House,
Camden

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Existing VS Proposed Scheme 22/01/21 Revised
31 Kentish Town Road

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

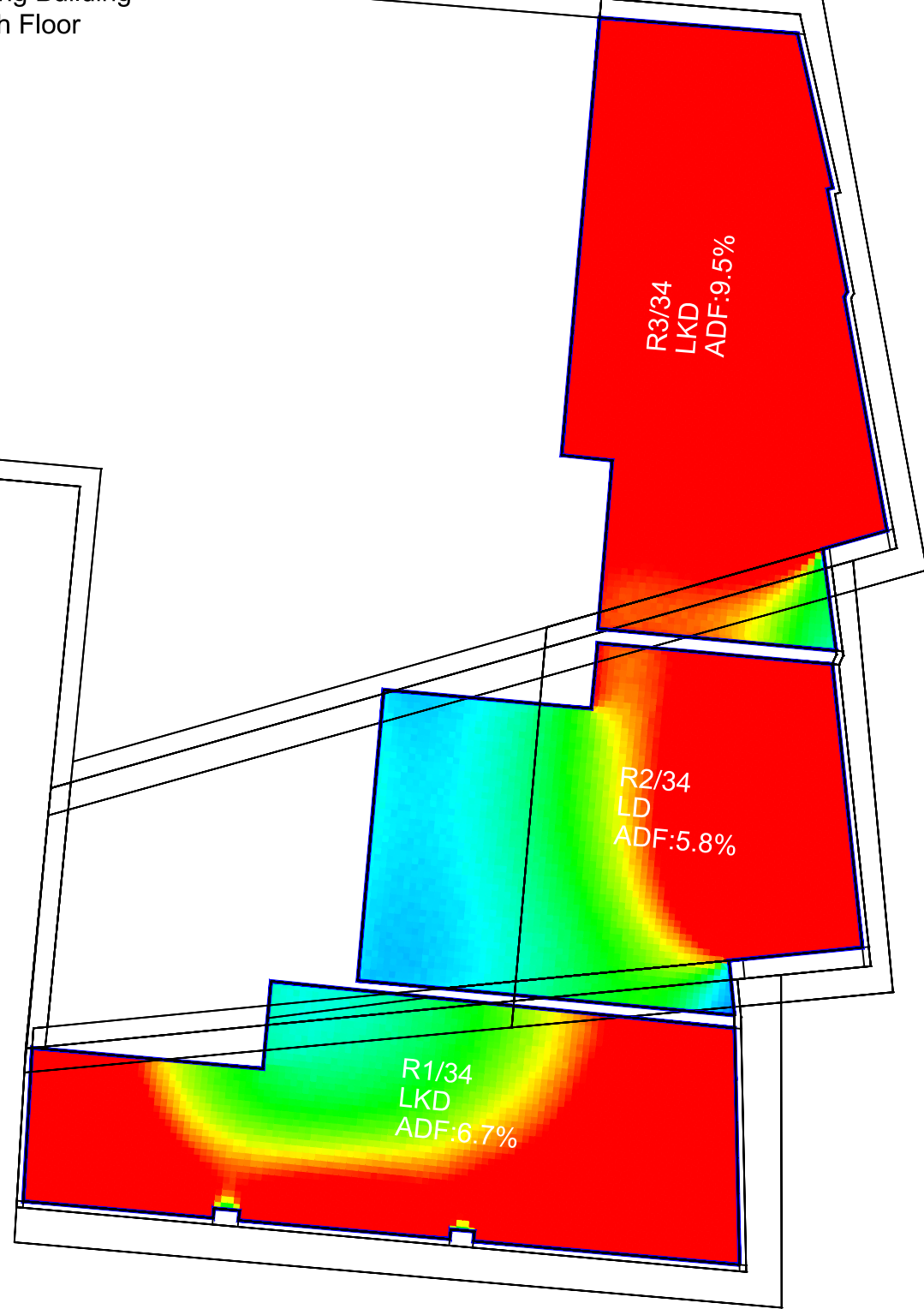
Date:
JAN 21

Dwg No:
P1555/DF/13

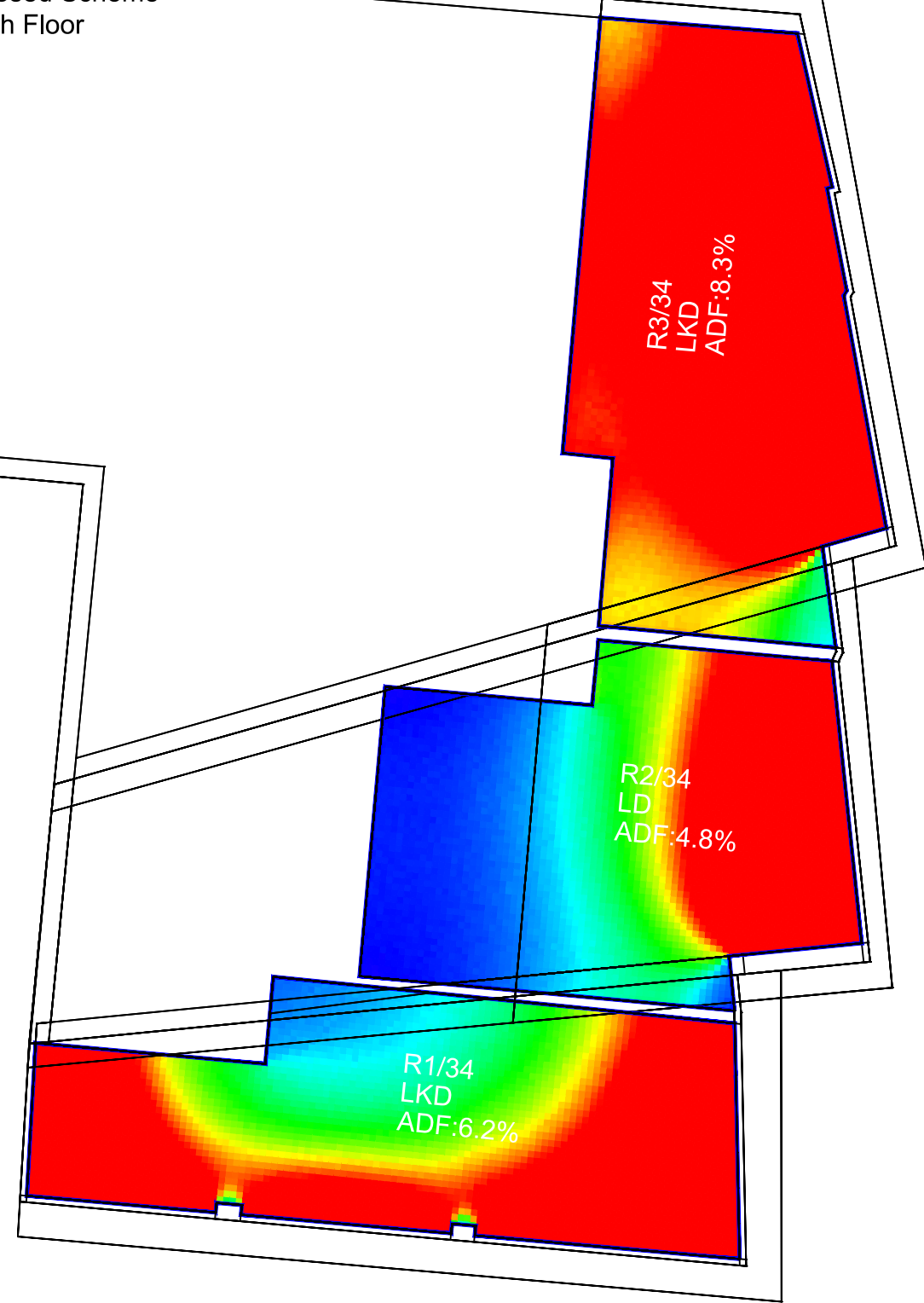
Rel:
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Existing Building
Fourth Floor



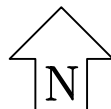
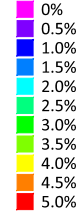
Proposed Scheme
Fourth Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm

Key: Daylight Factor (%)



Project: Grand Union House,
Camden

Title: Daylight Factor Results
Existing VS Proposed Scheme 22/01/21 Revised
31 Kentish Town Road

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

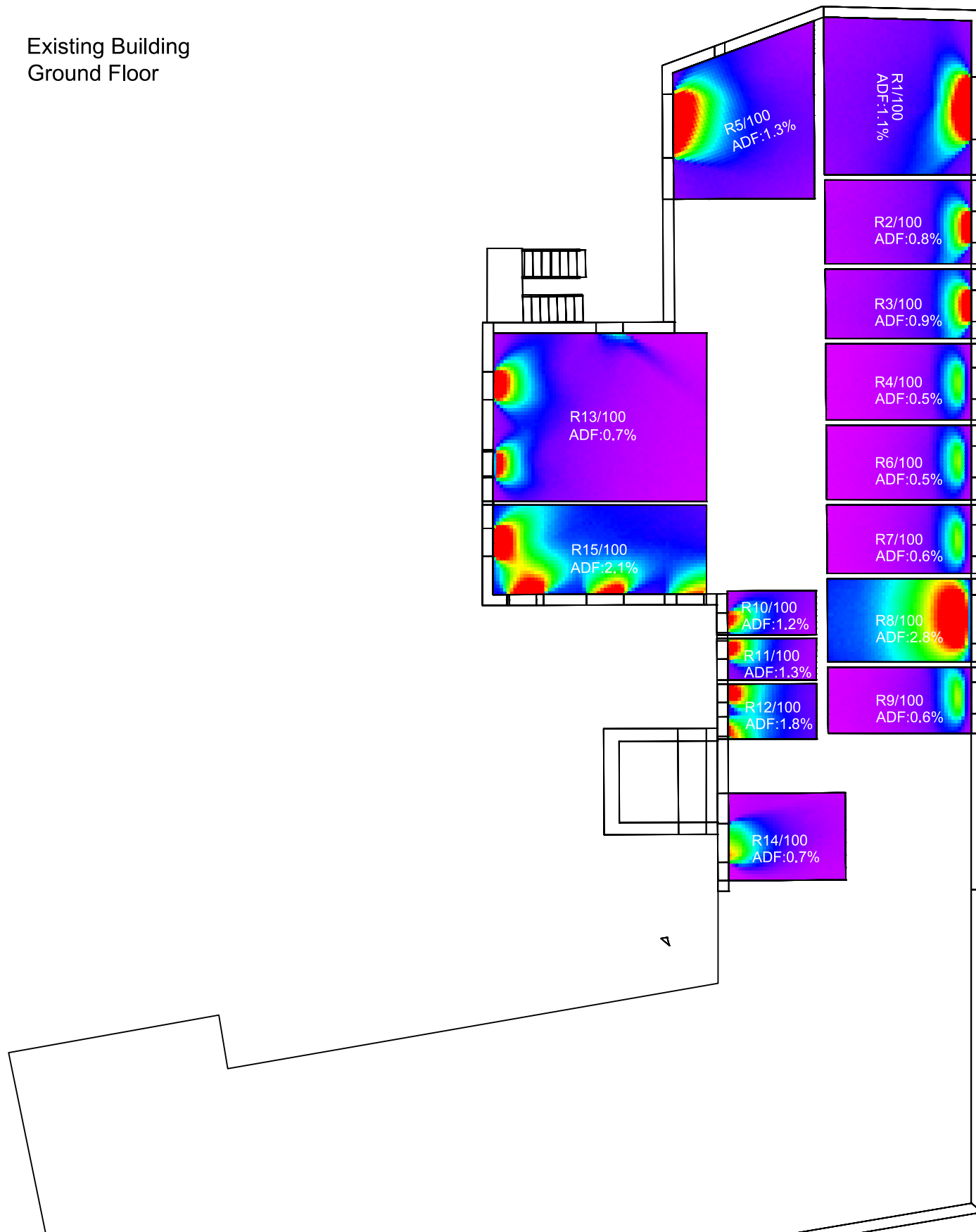
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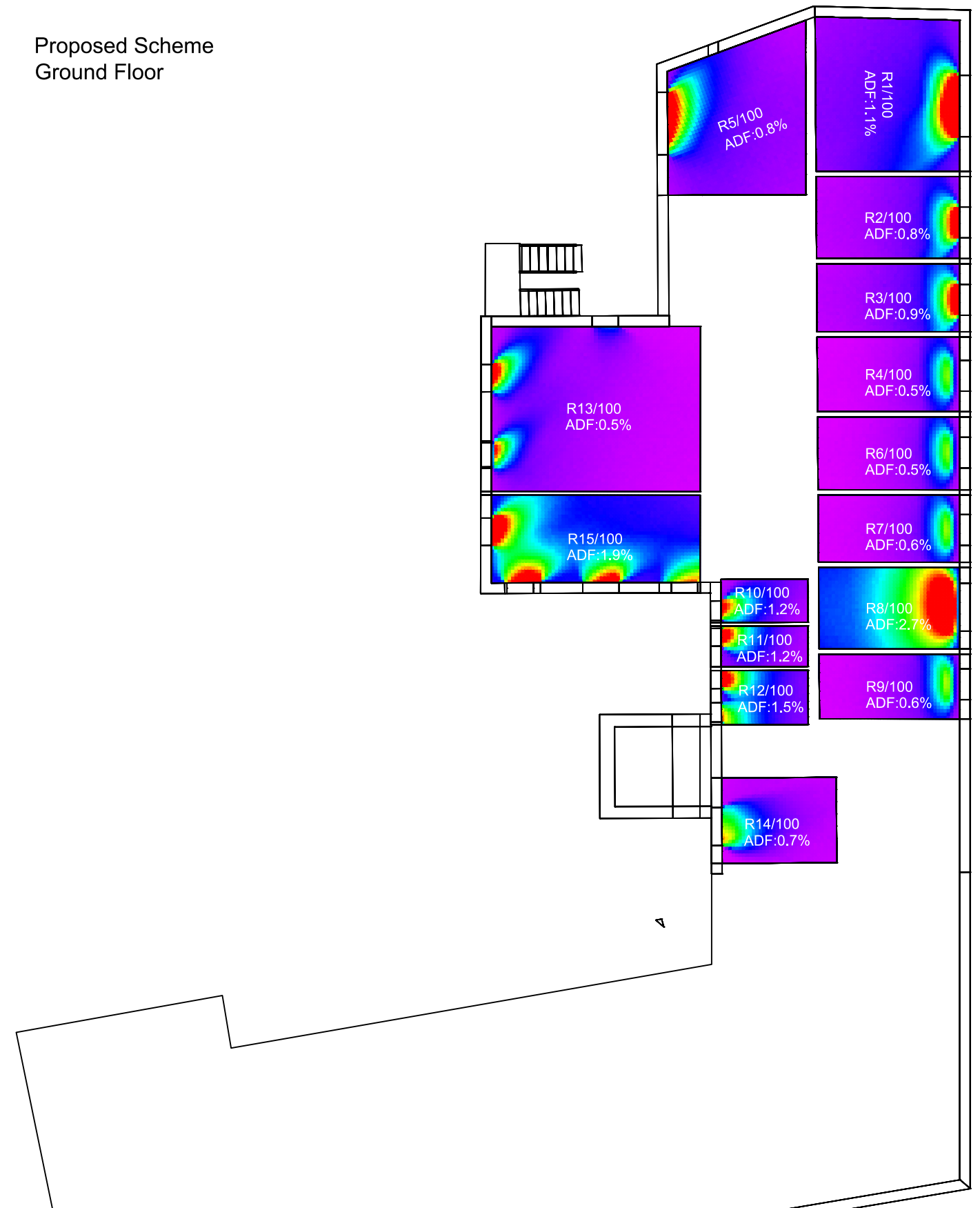
Rel:
17



Existing Building
Ground Floor



Proposed Scheme
Ground Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm



Project: Grand Union House,
Camden

Title: Daylight Factor Results
Existing VS Proposed Scheme 22/01/21 Revised
9-15 Camden Road, Barnes House

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

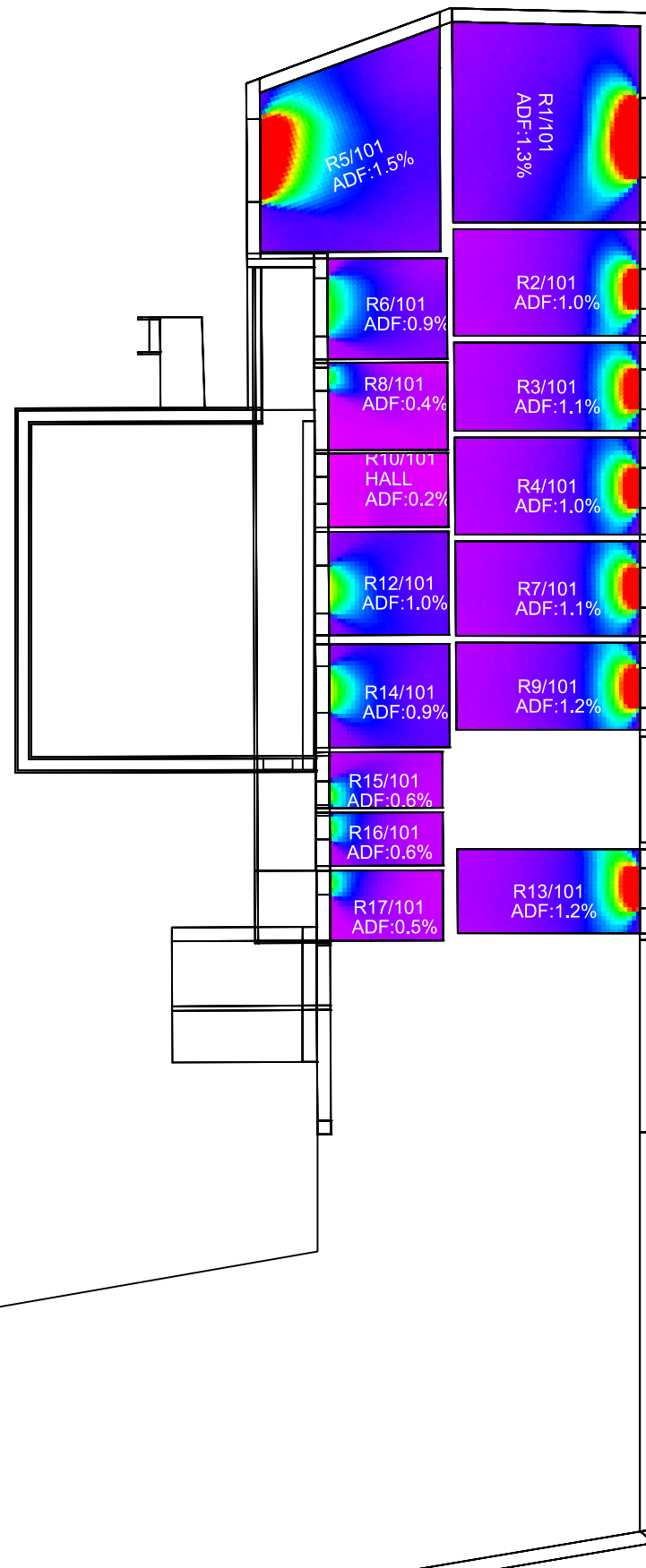
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P1555/DF/15

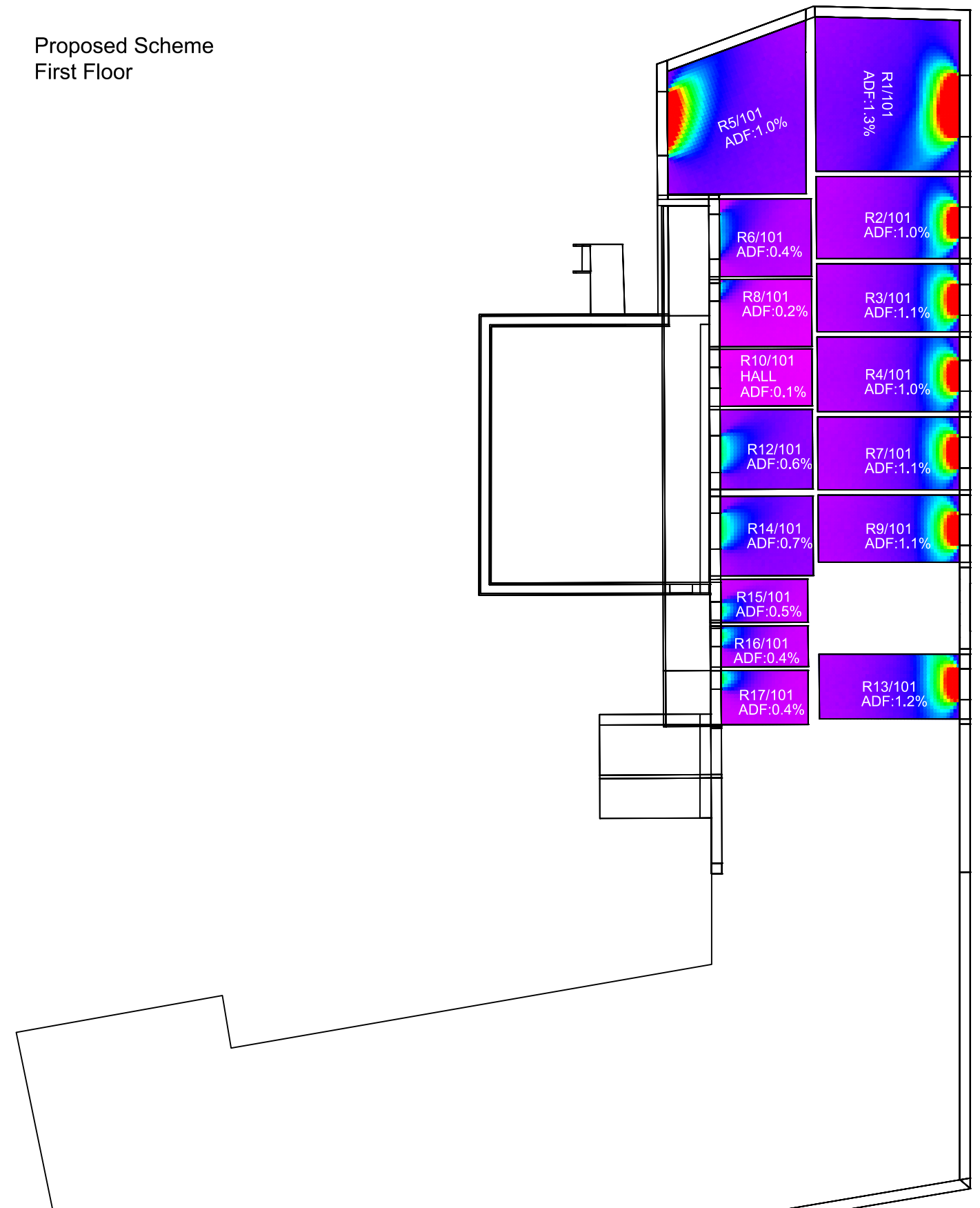
Rel:
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Existing Building
First Floor



Proposed Scheme
First Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm



Project: Grand Union House,
Camden

Title: Daylight Factor Results
Existing VS Proposed Scheme 22/01/21 Revised
9-15 Camden Road, Barnes House

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

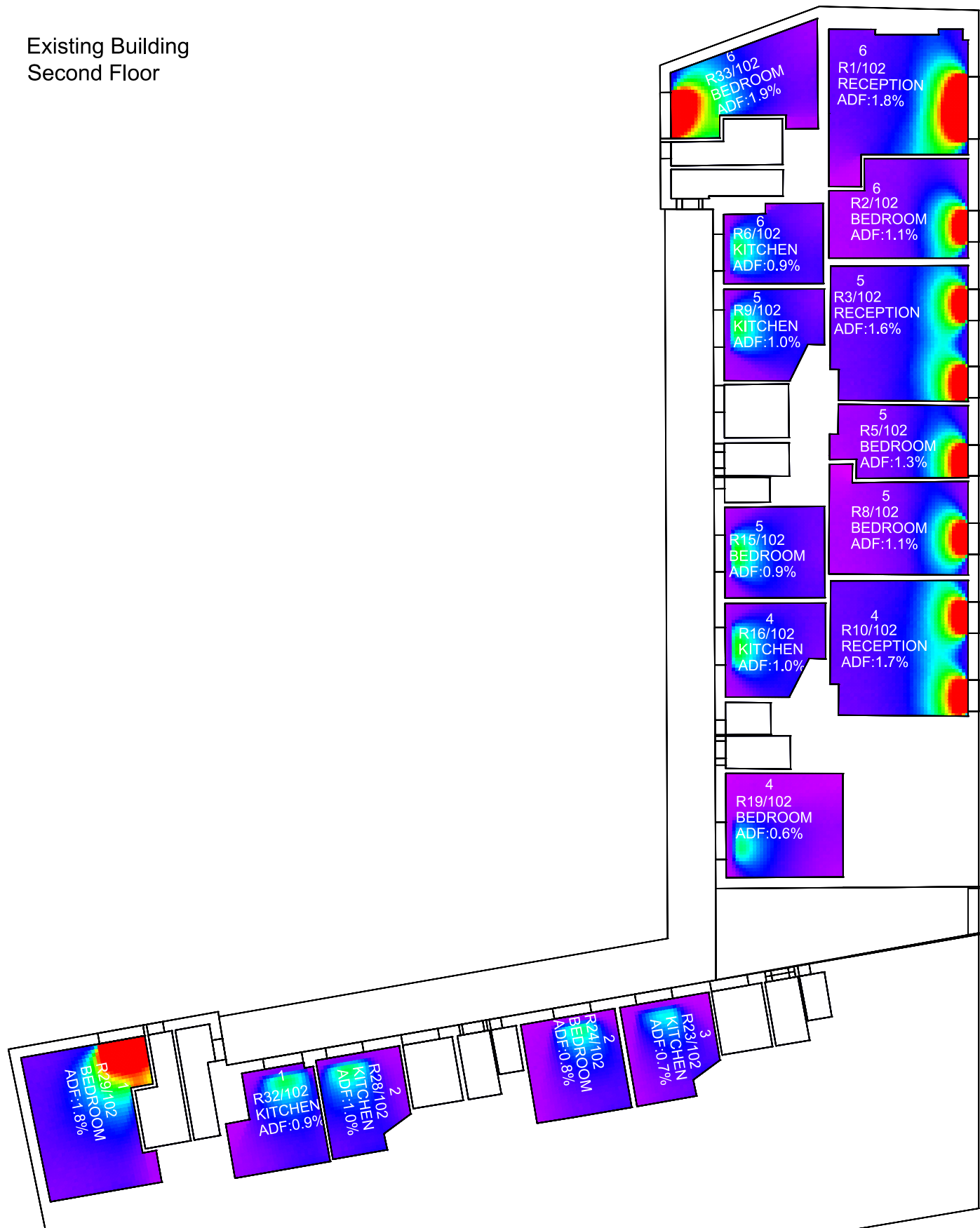
Date:
JAN 21

Dwg No:
P1555/DF/16

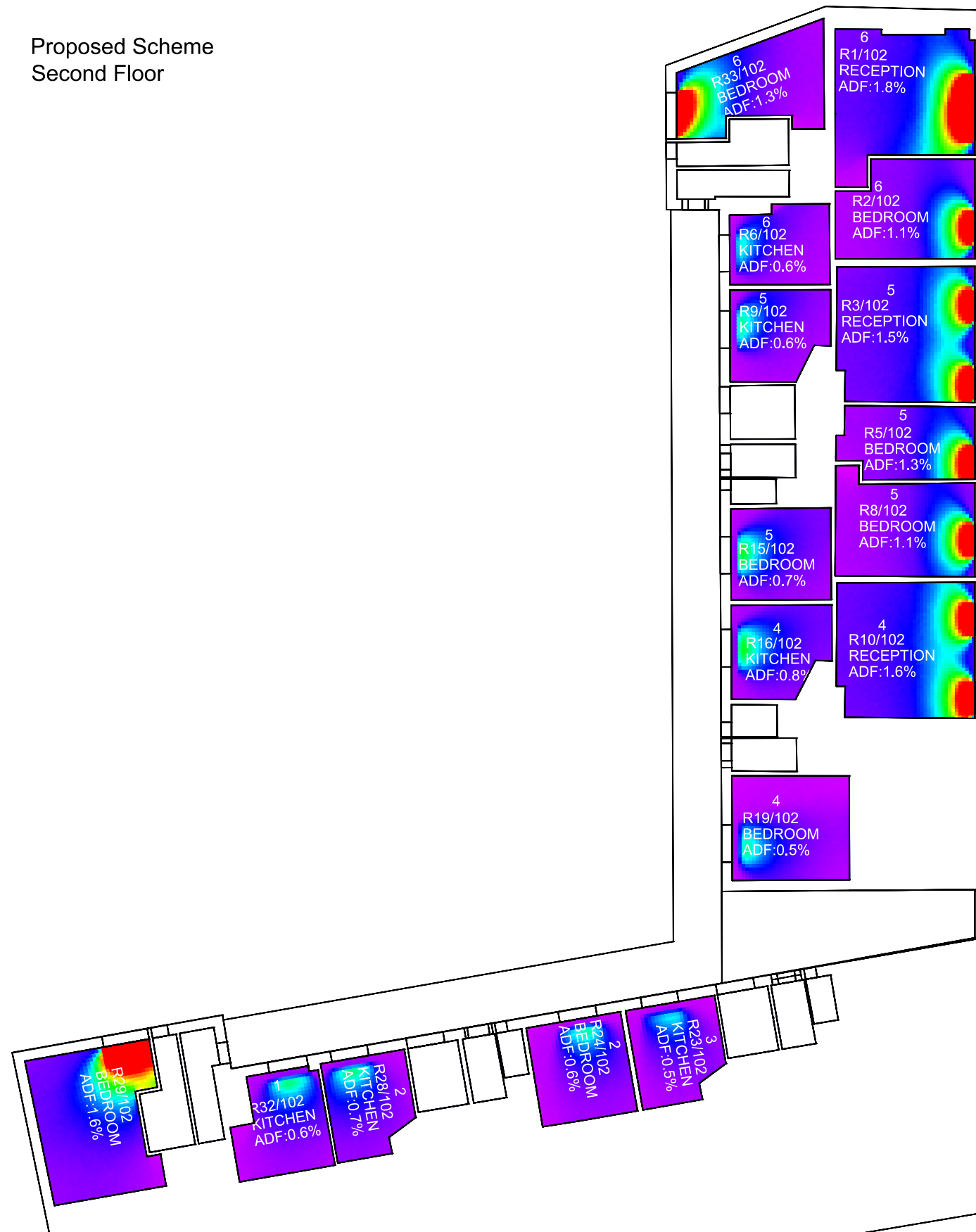
Rel:
17



Existing Building
Second Floor

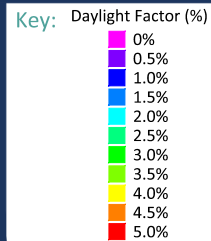


Proposed Scheme
Second Floor



Sources: Point 2 Surveyors
Point cloud
Site Photos

6a Architects
Proposed Info (received 220121)
6a_531_210122_MASSING_LOCATED_REV_2.3dm



Project: Grand Union House,
Camden

Title: Daylight Factor Results
Existing VS Proposed Scheme 22/01/21 Revised
9-15 Camden Road, Barnes House

Scheme Confirmed:
6a Architects

Date:
22/01/2021

Drawn By:
SA

Scale:
1:100

Date:
JAN 21

Dwg No:
P1555/DF/17

Rel:
17

