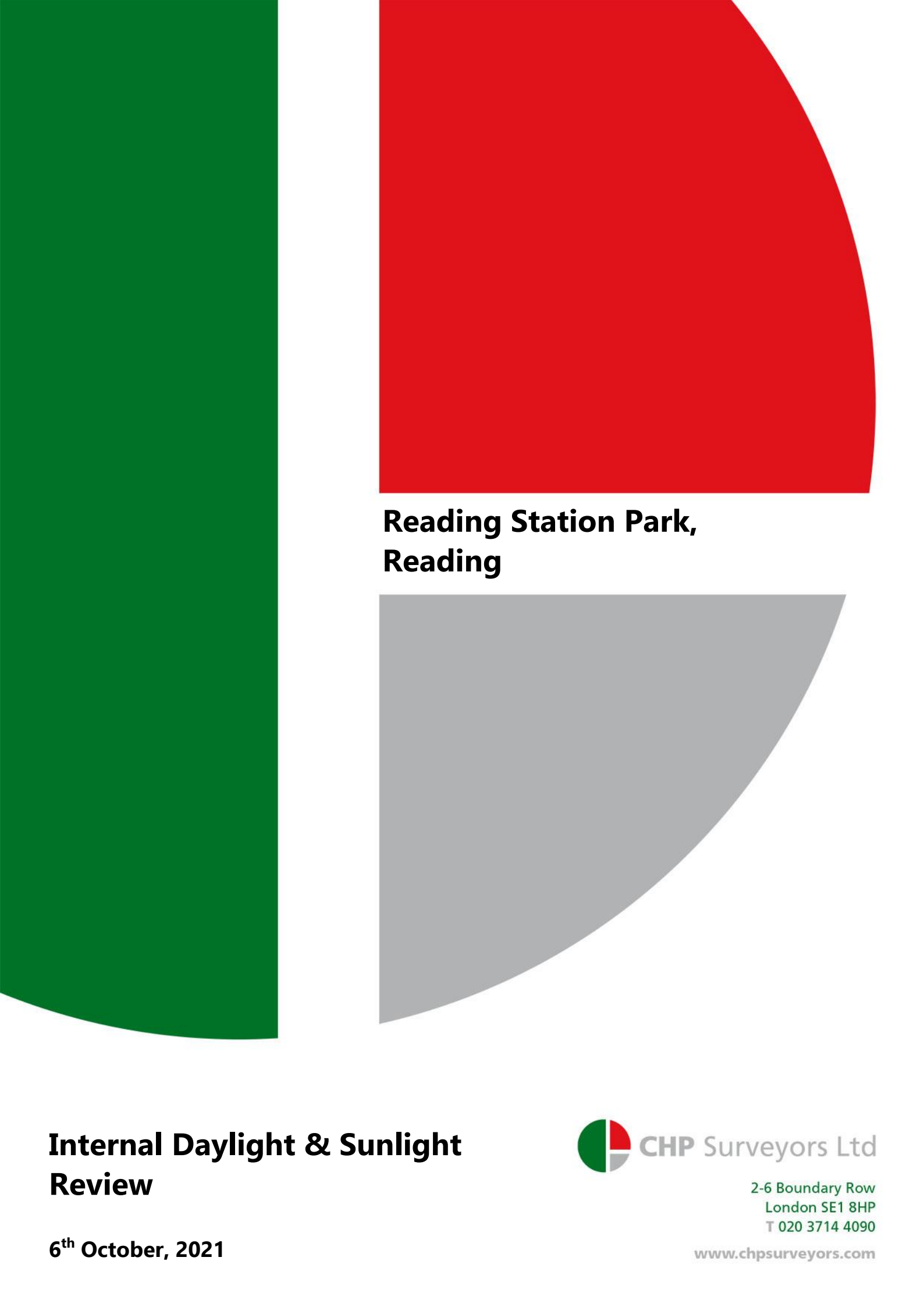




Reading Station Park, Reading

Internal Daylight & Sunlight Review

6th October, 2021



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Prepared By	Reference	Date
James M A Crowley	2271	6 th October, 2021



1.0 Introduction

- 1.1 This report has considered the level of daylight and sunlight the illustrative residential scheme, as indicated on drawings prepared by Collado Collins, will achieve with reference to both the Building Research Establishment's publication; "*Site Layout Planning for Daylight and Sunlight. A guide to good practice.*" (BRE guidelines) and BS_EN17037:2018 National Annex.

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2.0 Methodology

- 2.1 The results of the analysis have been considered with reference to the National Planning Policy Framework, 2021. Set out in paragraph 125 it states:

Where there is an existing or anticipated shortage of land for meeting identified housing needs, it is especially important that planning policies and decisions avoid homes being built at low densities, and ensure that developments make optimal use of the potential of each site. In these circumstances:

c) local planning authorities should refuse applications which they consider fail to make efficient use of land, taking into account the policies in this Framework. In this context, when considering applications for housing, authorities should take a flexible approach in applying policies or guidance relating to daylight and sunlight, where they would otherwise inhibit making efficient use of a site (as long as the resulting scheme would provide acceptable living standards).

- 2.2 When considering the results of the analysis, reference has been made to the Reading Borough Local Plan, 2019.

Contained within Policy CC8 – Safeguarding Amenity, it states;

Development will not cause a detrimental impact on the living environment of existing residential properties or unacceptable living conditions for new residential properties, in terms of:



- *Access to sunlight and daylight...*

2.3 The introduction to the BRE guidelines state that: -

"The guide is intended for building designers and their clients, consultants and planning officials. The advice given here is not mandatory and this document should not be seen as an instrument of planning policy. Its aim is to help rather than constrain the developer."

Although it gives numerical guidelines, these should be interpreted flexibly because natural lighting is only one of the many factors in site layout design."

2.4 A technical analysis has been undertaken to establish the levels of daylight and sunlight that will be enjoyed by the illustrative residential scheme. A 3D computer model was created in AutoCAD and based on information provided by Collado Collins. A specialist computer programme (MBS) was used to undertake the required technical analysis of the illustrative residential scheme.

2.5 With regard to daylight, with reference to the BRE guidelines, the Average Daylight Factor (ADF) for habitable rooms has been calculated. This is the:

"Ratio of total daylight flux incident on a reference area to the total area of the reference area, expressed as a percentage of outdoor illuminance on a horizontal plane, due to an unobstructed CIE standard overcast sky."

2.6 The ADF calculation considers the glazed area serving the room, the light transmittance value for the glazing, the total area of the room surfaces with the respective reflectance values, as well as the angle of visible sky.

2.7 For the purposes of our analysis, we have used the following parameters, which it is considered appropriately reflect the types of finishes that will be utilised:



- Glazing transmittance value of 0.76 (equivalent to Pilkington K Glass double glazed unit)
- Frame correction factor of 0.9
- Reflectance value for the floor of 0.4 (reflectance for a light-coloured floor)
- Reflectance value for the walls of 0.7 (reflectance for light coloured walls with some obstruction)
- Reflectance value for the ceilings of 0.85 (reflectance for white paint)

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2.8 A review of the illustrative floor plans show that the living rooms are combined with the dining rooms and kitchens. Whilst BS8206-2 suggests that rooms with a mixed use should apply the highest ADF target, the BRE guidelines does not consider this. In addition, it states under paragraph 2.1.14:

"Non-daylit internal kitchens should be avoided wherever possible, especially if the kitchen is used as dining area too. If the layout means that a small internal galley-type kitchen is inevitable, it should be directly linked to a well daylight living room."

2.9 It is therefore accepted by local authorities that for living/dining/kitchens, particularly in urban areas, that an ADF of 1.5% is considered appropriate as the predominate use of the room is a living space. This is an accepted approach with reference to the Planning Inspectorate's decision relating to The Whitechapel Estate appeal ref: APP/E5900/W/17/3171437.

2.10 With regard to BS_EN17037:2018, the National Annex (NA) recommends within the UK that target illuminance values, depending on the room use, are exceeded over at least 50% of the room at least 0.85m above floor level, for at least half of the daylight hours.

2.11 When considering sunlight, it needs to be appreciated that property occupier's requirement for sunlight varies, and as a result, various levels of sunlight within a development is useful.

2.12 The location of the principal windows may also not be beneficial to maximise access to sunlight as acknowledged in paragraph 3.1.8 of the BRE guidelines. This states;



"For larger developments of flats, especially those with site constraints, it may not be possible to have every living room facing within 90° of due south. The aim should be to minimise the number of dwellings whose living rooms face solely north, northeast or northwest, unless there is some compensating factor such as an appealing view to the north."

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- 2.13** Due to the orientation of the site and the open outlook to the north, it is considered that the design of the scheme reflects the above statement within the BRE guidelines.
- 2.14** In relation to sunlight, BS206-2 states that the criteria is applied to rooms of all orientations, although if a room faces significantly north of due east or west it is unlikely to be met. With reference to paragraph 3.1.15 of the BRE guidelines, this analysis has considered the living spaces with their principal windows facing within 90° of due south, with the target that these achieve at least 25% of Annual Probable Sunlight Hours (APSH), including at least 5% of Annual Probable Sunlight Hours in the winter months between 21st September and 21st March.
- 2.15** Concerning the proposed amenity space and its access to direct sunlight, paragraph 3.3.7 of the BRE guidelines recommends that at least 50% of the area should receive at least two hours of direct sunlight on 21st March.

3.0 Proposed Accommodation

- 3.1** The illustrative residential scheme allows for residential accommodation across all four blocks. Not every habitable room within the illustrative residential scheme has been considered, but rather those habitable rooms where it is considered access to daylight and sunlight will be most restricted. The analysis has therefore not considered Block A, which has an open courtyard design or Block D which comprises of two separate elements, as the design of both of these it is considered will enable good access to daylight and sunlight.
- 3.2** Blocks B and C are each constructed around a central courtyard and range from 4 to 17 storeys in height. The analysis has considered the lowest three floors of accommodation within these two blocks, where access to daylight and sunlight will be most restricted. At the higher levels



of both blocks these will have a greater access to both daylight and sunlight and therefore will result in a significantly greater percent of accommodation achieving the recommended levels.

4.0 Block B

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4.1 This is the second block from the west on the proposed site and the illustrative scheme would provide residential accommodation around a central courtyard over up to 17 storeys with the provision of private amenity space to each unit, which generally is located off the main living area.

4.2 Daylight Analysis

4.2.1 The results of the ADF analysis are summarised below, with the full results set out in the table attached at Appendix B:

No. of rooms analysed	229
No. of rooms achieving appropriate ADF	200 (87%)

No. of LKD's analysed	90
No. of LKD's achieving > 1.5% ADF	61

No. of Bedrooms analysed	139
No. of Bedrooms achieving > 1% ADF	139

- 75% of rooms at first floor level will achieve the target ADF
- 82% of rooms at second floor level will achieve the target ADF
- 84% of rooms at third floor level will achieve the target ADF

This demonstrates that the upper floors of the Block will have an increased percentage of rooms achieving the target ADF, compared with the floors analysed.



4.2.2 Of the 29 LKD's that do not achieve an ADF of at least 1.5%, 15 will achieve an ADF of at least 1% and the remaining 14 will all achieve an ADF of between 0.5% and 1%.

4.2.3 The key reason that the 29 LKD's do not achieve an ADF of at least 1.5%, is due to the provision of private amenity space directly off these areas, which is preferable from the occupier's point of view. There is therefore a balance between provision and position of private amenity space compared with daylight amenity. The results for the bedrooms demonstrate that this is the reason.

4.2.4 The results in accordance with BS_EN17037:2018 are set out in the table attached at Appendix B and summarised below:

No. of rooms analysed	229
No. of rooms achieving target Lux	196(86%)

No. of LKD's analysed	90
No. of LKD's achieving > 150 Lux	58

No. of Bedrooms analysed	139
No. of Bedrooms achieving > 100 Lux	138

- 80% of rooms at first floor level will achieve the target Lux
- 84% of rooms at second floor level will achieve the target Lux
- 92% of rooms at third floor level will achieve the target Lux

4.2.5 This demonstrates that the results for either methodology of analysis are very similar, and that taking into account the provision of private amenity space off the principal living areas, which is most desirable by the occupier, and that the analysis has considered only the lowest three floors where access to daylight is most restricted, the block will provide accommodation with good access to daylight.



- 4.2.6** With the current validated planning application (ref: 182252) for the Former Royal Mail Sorting Office directly to the south, and is in reasonably close proximity to the site, we have undertaken a further analysis that includes the massing associated with this scheme (Cumulative) to understand the implications this could have. The results are summarised below with the full results set out in the tables attached at Appendix B.

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4.2.7 ADF Summary

No. of rooms analysed	229
No. of rooms achieving appropriate ADF	191 (84%)

4.2.8 BS_EN17037 Summary

No. of rooms analysed	229
No. of rooms achieving target Lux	172 (75%)

- 4.2.9** The Cumulative analysis demonstrates that a further eight of the 229 rooms analysed will not achieve the target ADF. With regard to the lux analysis, an additional 21 will not achieve the target with seven of these being bedrooms. Whilst therefore the Cumulative analysis demonstrates that there will be an effect on the access to daylight, it should be appreciated that this is to the lowest three floors of the two blocks where access to daylight is most restricted and will have less impact on the upper floors of Blocks B and C or the other two blocks. It is therefore considered that the Cumulative effect is nominal.



4.3 Sunlight Analysis

4.3.4 The results of the analysis are set out in the table attached at Appendix C and are summarised below:

No. of rooms analysed	47
No. of rooms achieving 25% APSH	22
No. of rooms achieving 5% Winter APSH	31
No. of rooms achieving both	22

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4.3.5 The analysis has been considered with reference to the restrictions to direct sunlight due to the orientation of the scheme and the provision of private amenity space directly off the principal living areas. Despite this, the analysis demonstrates that 47% of the principal living rooms on the lowest three floors considered will achieve both 25% APSH and 5% during the winter months, with a further 20% achieving at least 5% during the winter months, demonstrating that the provision of the private amenity space as well as the orientation for 28° of due east restricts the access to sunlight.

4.3.6 Concerning the remaining 16 rooms, these are located within 28° of due east and therefore access to direct sunlight is significantly restricted. Despite this all rooms will have access to some direct sunlight.

4.3.7 With these results being for the lower three floors and the access to sunlight to the upper floors improving, resulting a significantly higher percentage of principal rooms achieving the target values, it is considered that for such a large development and taking into account the orientation and site constraints, it is considered that the results are appropriate.



- 4.3.8** The results of the Cumulative analysis are set out in the table attached at Appendix C and summarised below.

No. of rooms analysed	47
No. of rooms achieving 25% APSH	13
No. of rooms achieving 5% Winter APSH	7
No. of rooms achieving both	6

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- 4.3.9** This analysis demonstrates that 13% of rooms will achieve both 25% APSH and 5% during the winter months with a further 15% achieving at least 25% APSH. Concerning the remaining rooms, there is a further 15% that will achieve an APSH of at least 20% and further 17% that will achieve an APSH of at least 15%.

- 4.3.10** This demonstrates that due to the Hermes scheme being located directly to the south, in relatively close proximity and with the height of the proposals, this will reduce access to sunlight, particularly during the winter months, although this is when it is less required.

4.4 Overshadowing

- 4.4.1** The illustrative residential scheme has three communal amenity spaces serving this block. As indicated on drawing number 2271-136 attached at Appendix A, 75% of these areas will enjoy at least 2 hours of direct sunlight on the 21st March and therefore demonstrates that will have good access to direct sunlight.

- 4.4.2** An analysis in the Cumulative situation has also been undertaken. Drawing number 2271-137 attached at Appendix A demonstrates that 72% of these areas will still have access to direct sunlight and therefore will still retain good access to direct sunlight.



5.0 Block C

- 5.1** This is the second block from the east on the proposed site and the illustrative scheme would provide residential accommodation around a central courtyard over up to 17 storeys with the provision of private amenity space to each unit, which generally is located off the main living area.

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5.2 Daylight Analysis

- 5.2.1** The results of the ADF analysis are summarised below, with the full results set out in the table attached at Appendix B:

No. of rooms analysed	231
No. of rooms achieving appropriate ADF	186 (80%)

No. of LKD's analysed	87
No. of LKD's achieving >1.5% ADF	50

No. of Bedrooms analysed	141
No. of Bedrooms achieving >1% ADF	133

- 75% of rooms at first floor level will achieve the target ADF
- 82% of rooms at second floor level will achieve the target ADF
- 84% of rooms at third floor level will achieve the target ADF

This demonstrates that the upper floors of the Block will have an increased percentage of rooms achieving the target ADF, compared with the floors analysed.

- 5.2.2** Of the 37 LKD's that do not achieve an ADF of at least 1.5%, 25 will achieve an ADF of at least 1% and the remaining 12 will all achieve an ADF of between 0.5% and 1%.



5.2.3 The key reason that the 37 LKD's do not achieve an ADF of at least 1.5%, is due to the provision of private amenity space directly off these areas, which is preferable from the occupier's point of view. There is therefore a balance between provision and position of private amenity space compared with daylight amenity. The results for the bedrooms demonstrate that this is the reason.

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5.2.4 The results in accordance with BS_EN17037:2018 are set out in the table attached at Appendix B and summarised below:

No. of rooms analysed	231
No. of rooms achieving target Lux	173(75%)

No. of LKD's analysed	87
No. of LKD's achieving > 150 Lux	50

No. of Bedrooms analysed	141
No. of Bedrooms achieving > 100 Lux	120

- 68% of rooms at first floor level will achieve the target Lux
- 75% of rooms at second floor level will achieve the target Lux
- 82% of rooms at third floor level will achieve the target Lux

5.2.5 This demonstrates that whilst the results for BS_EN17037 analysis show a lower percentage of rooms achieve the target lux, the reason for this is that there are more bedrooms that do not achieve the target, and these are considered less important. The results also clearly demonstrate that as you progress up the building the percentage of rooms that achieve the target increases. The analysis both therefore demonstrate that this block will provide accommodation with good access to daylight.

5.2.6 We have undertaken further analysis, with the Hermes scheme implemented (Cumulative), to understand the effects this could have. The results are summarised below with the full results set out in the tables attached at Appendix B.



5.2.7 ADF Summary

No. of rooms analysed	231
No. of rooms achieving appropriate ADF	176 (76%)

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5.2.8 BS_EN17037 Summary

No. of rooms analysed	231
No. of rooms achieving target Lux	155 (67%)

5.2.9 The Cumulative analysis demonstrates that a further ten of the 231 rooms analysed will not achieve the target ADF. With regard to the lux analysis, an additional 18 will not achieve the target with ten of these being bedrooms. Whilst therefore the Cumulative analysis demonstrates that there will be an effect on the access to daylight, it should be appreciated that this is to the lowest three floors of the two blocks where access to daylight is most restricted and will have less impact on the upper floors of Blocks B and C or the other two blocks. It is therefore considered that the Cumulative effect is nominal.

5.3 Sunlight Analysis

5.3.4 The results of the analysis are set out in the table attached at Appendix C and are summarised below:

No. of rooms analysed	48
No. of rooms achieving 25% APSH	18
No. of rooms achieving 5% Winter APSH	24
No. of rooms achieving both	18



5.3.5 The analysis has been considered with reference to the restrictions to direct sunlight due to the orientation of the scheme and the provision of private amenity space directly off the principal living areas. Despite this, the analysis demonstrates that 38% of the principal living rooms on the lowest three floors considered will achieve both 25% APSH and 5% during the winter months, with a further 13% achieve 5% during the winter months demonstrating that the provision of the private amenity space as well as the orientation for 28° of due east restricts the access to sunlight.

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5.3.6 Concerning the remaining 24 rooms, these are located within 28° of due east and therefore access to direct sunlight is significantly restricted. Despite this, all rooms will have access to some direct sunlight with 21% achieving at least 15% APSH.

5.3.7 With these results being for the lower three floors and the access to sunlight to the upper floors improving, resulting a significantly higher percentage of principal rooms achieving the target values, it is considered that for such a large development and taking into account the orientation and site constraints it is considered that the results are appropriate.

5.3.8 The results of the Cumulative analysis are set out in the table attached at Appendix C and summarised below

No. of rooms analysed	48
No. of rooms achieving 25% APSH	15
No. of rooms achieving 5% Winter APSH	22
No. of rooms achieving both	15

5.3.9 This analysis demonstrates that 31% of rooms will achieve both 25% APSH and 5% during the winter months with a further 15% achieving at least 5% APSH during the winter months. Concerning the remaining rooms, there are a further 25% that will achieve an APSH of at least 15%.



- 5.3.10** This demonstrates that despite the Hermes scheme being located directly to the south, being in relatively close proximity to the site and with the height of the proposals, this will not have a significant effect on this block's accommodations access to sunlight.

5.4 Overshadowing

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- 5.4.1** The illustrative residential scheme has three communal amenity spaces serving this block. As indicated on drawing number 2271-136 attached at Appendix A, 40% of these areas will enjoy at least 2 hours of direct sunlight on the 21st March. Whilst not all areas achieve the level recommended in the BRE guidelines, it does demonstrate that there are two of the areas will have in excess of 78% of their area achieving two hours of direct sunlight, enabling the occupiers to enjoy sunlight at the recommended level if required.

- 5.4.2** An analysis in the Cumulative situation has also been undertaken. Drawing number 2271-137 attached at Appendix A demonstrates that 28% of these areas will have access to direct sunlight, with again two areas achieving in excess of 78%.

6.0 Conclusion

- 6.1** The analysis to which the above relates, considers the illustrative residential scheme for the two blocks within the scheme, Blocks B and C, and in particular the lowest three floors, this being where it is considered access to daylight and sunlight will be most restricted.
- 6.2** In relation to the daylight analysis, this demonstrates that at least 87% of the rooms within Block B will achieve the target ADF (86% achieving the target Lux) and 80% of the rooms within Block C achieve the target ADF (75% achieving the target Lux).
- 6.3** Taking into account that the analysis has concentrated on the lowest three floors of accommodation, the percentage of habitable rooms achieving the target levels of daylight will be significantly higher, as access increases.



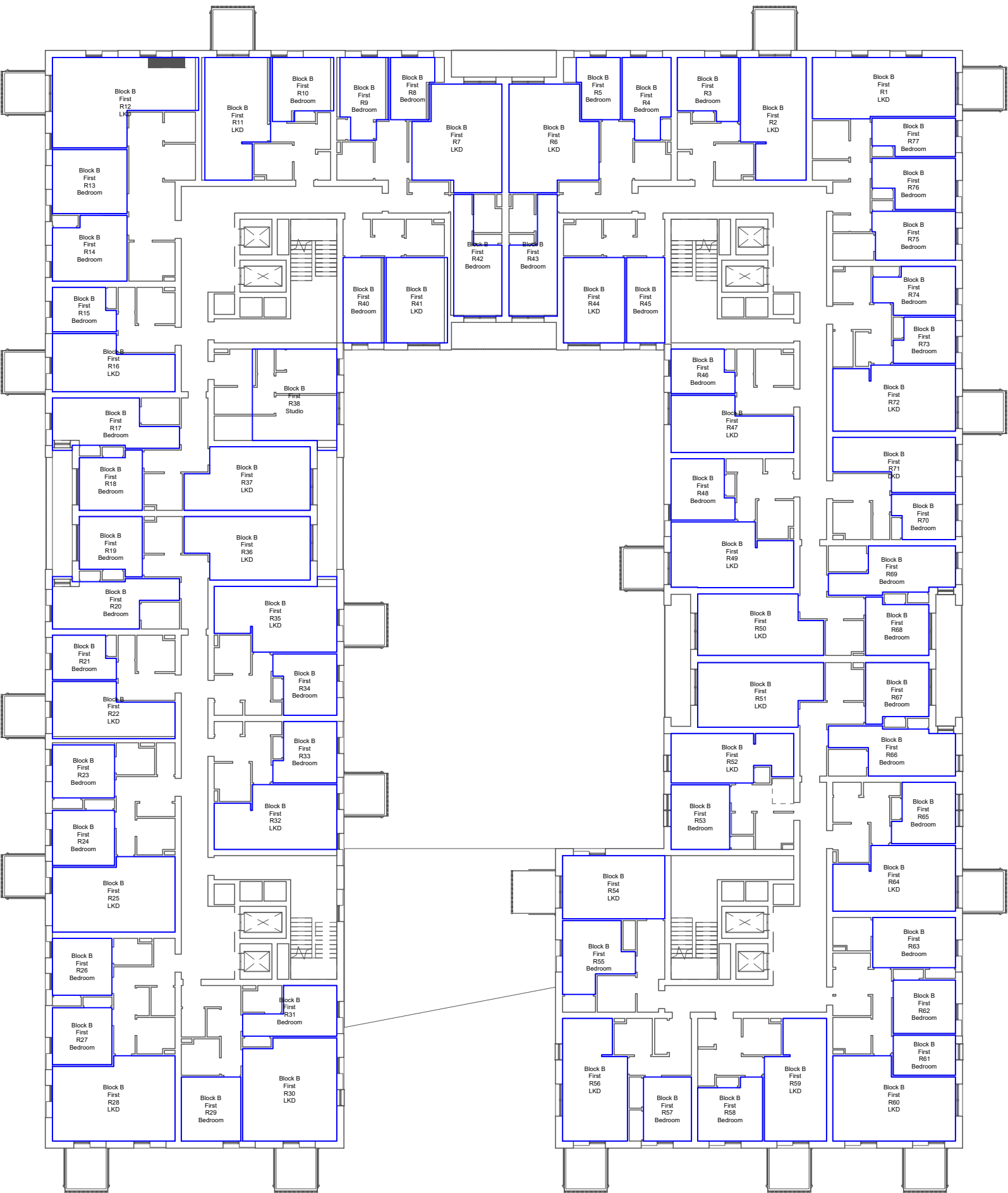
- 6.4** The analysis has also considered the Cumulative situation, and this demonstrates that it will result in an additional 18 of the 460 rooms not achieving the target ADF (39 rooms not achieving the target Lux). It is therefore considered that taking into account the urban context of the sites, that the proposed accommodation throughout the scheme will still retain good access to daylight
- 6.5** With regard to sunlight, the analysis needs to take into account the orientation of the scheme, that it is taking benefit of the open northern outlook and that the private amenity space is provided directly off the living space, which is desirable by future occupiers. It demonstrates that 44% of the rooms considered, achieve an APSH of 25% and 5% during the winter, with a further 16% achieving either one or the other. The analysis also demonstrated that further 14% will achieve an APSH of at least 15%. The analysis also demonstrates that all units will have access to amenity space that will achieve at least 2hrs of direct sunlight, for 50% of their area, on the 21st March.
- 6.6** The Cumulative analysis demonstrates that in conjunction with the orientation of the site, due to this being located directly to the south and in close proximity, this will result in a 44% reduction in rooms achieving both 25% APSH and 5% during the winter, but only a 17% reduction in rooms achieving either one or both of these. In terms of overshadowing, the analysis demonstrates that all accommodation will still have access to communal amenity space that achieves at least 2hrs of direct sunlight for at least 590% of their area on the 21st March. Whilst therefore there will be a reduction in the rooms achieving the recommended level of sunlight, it is considered that this is appropriate for such a location, especially as the access will improve on the upper levels resulting a greater percentage of rooms achieving the above.
- 6.7** Taking into account all the site constraints, it is considered that the scheme will provide the future occupiers with appropriate access to daylight and sunlight.
- 6.8** The Cumulative analysis demonstrates that due to the Hermes schemes relationship to the site, it will have a greater effect on the rooms access to sunlight in Block B, than Block C, but the amenity space will retain good access to direct sunlight.



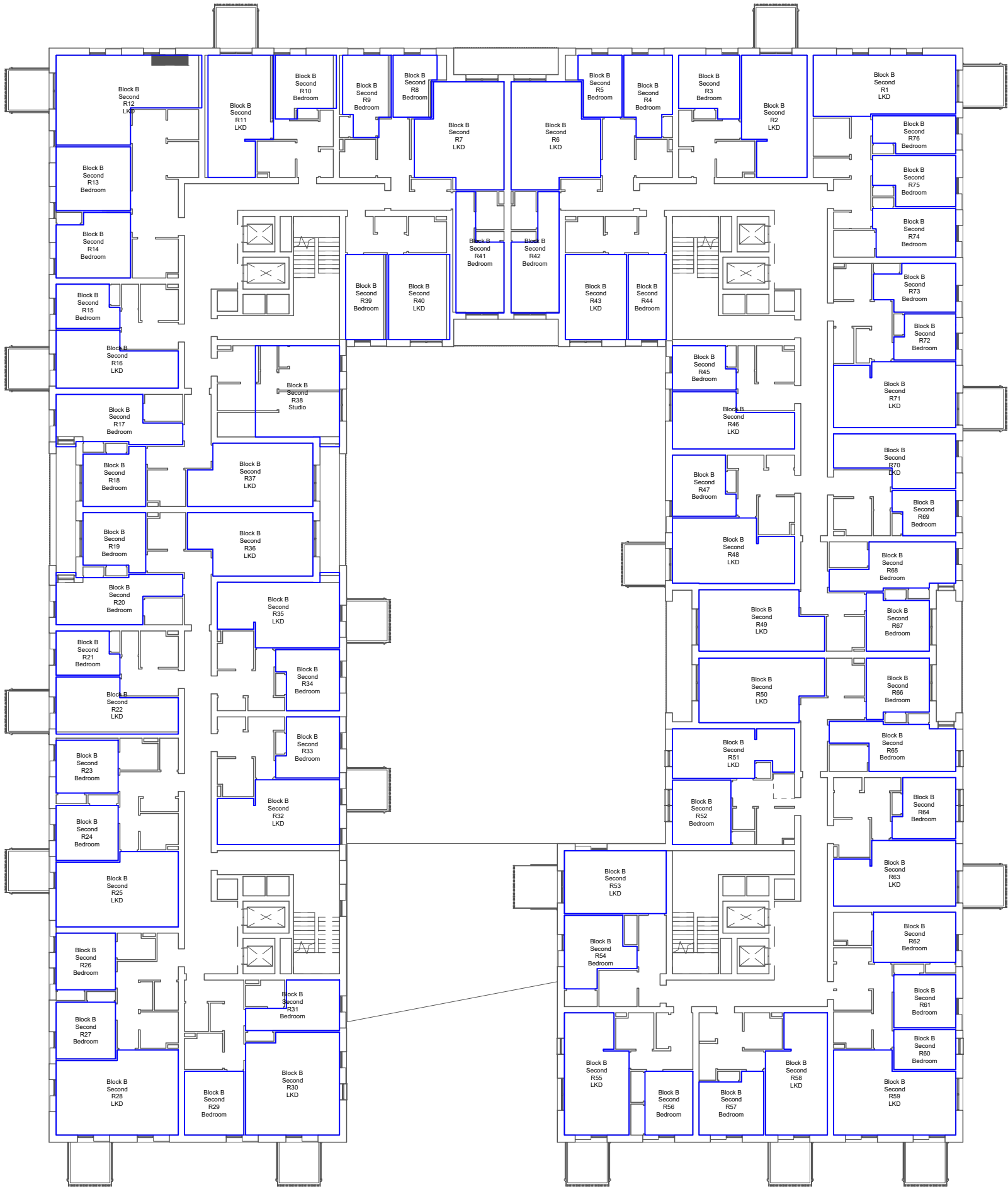
- 6.9** It is therefore considered that the results of the illustrative residential scheme demonstrate that the proposed accommodation will retain access to an appropriate levels of daylight and sunlight, even in the Cumulative situation.



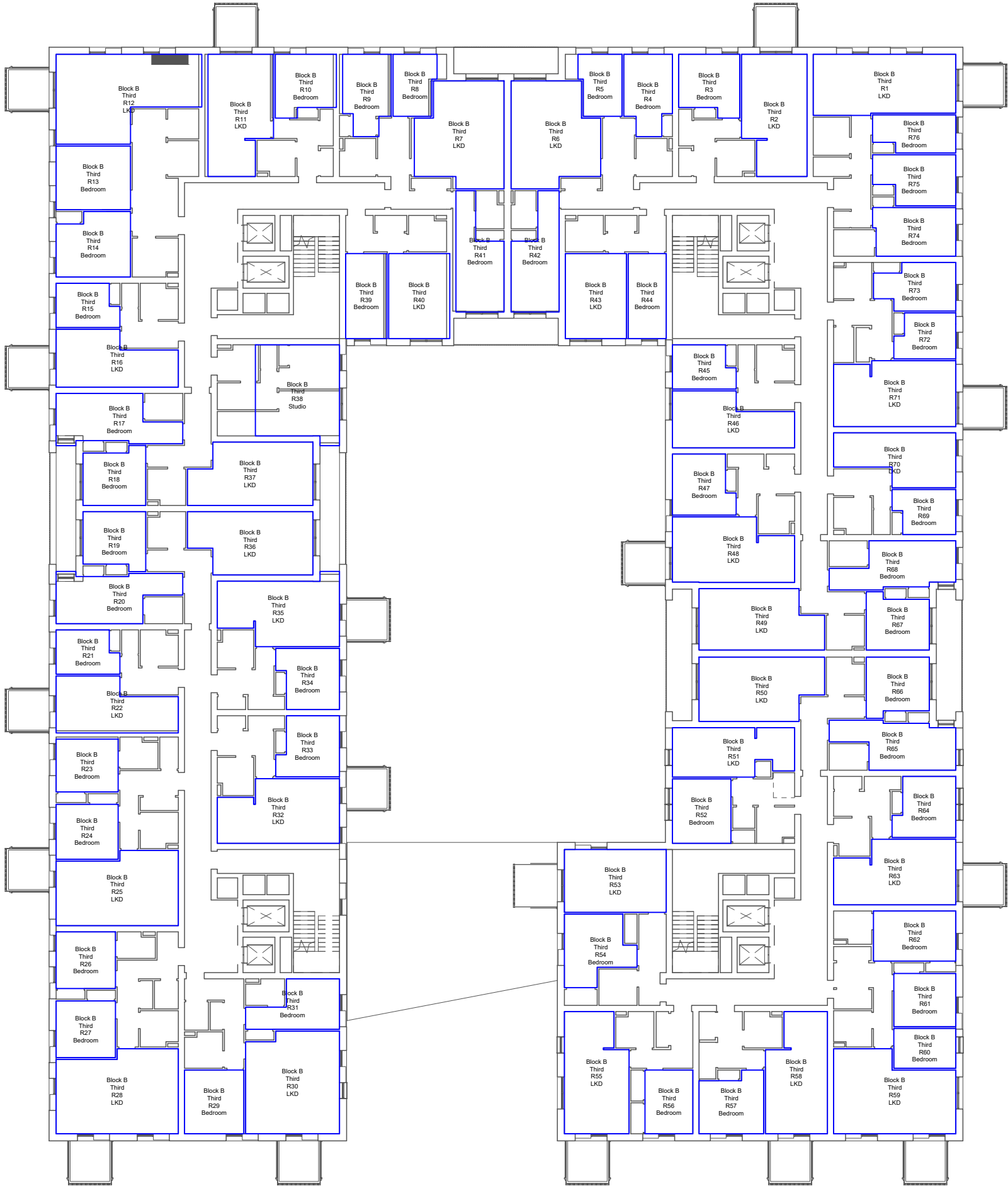
Appendix A



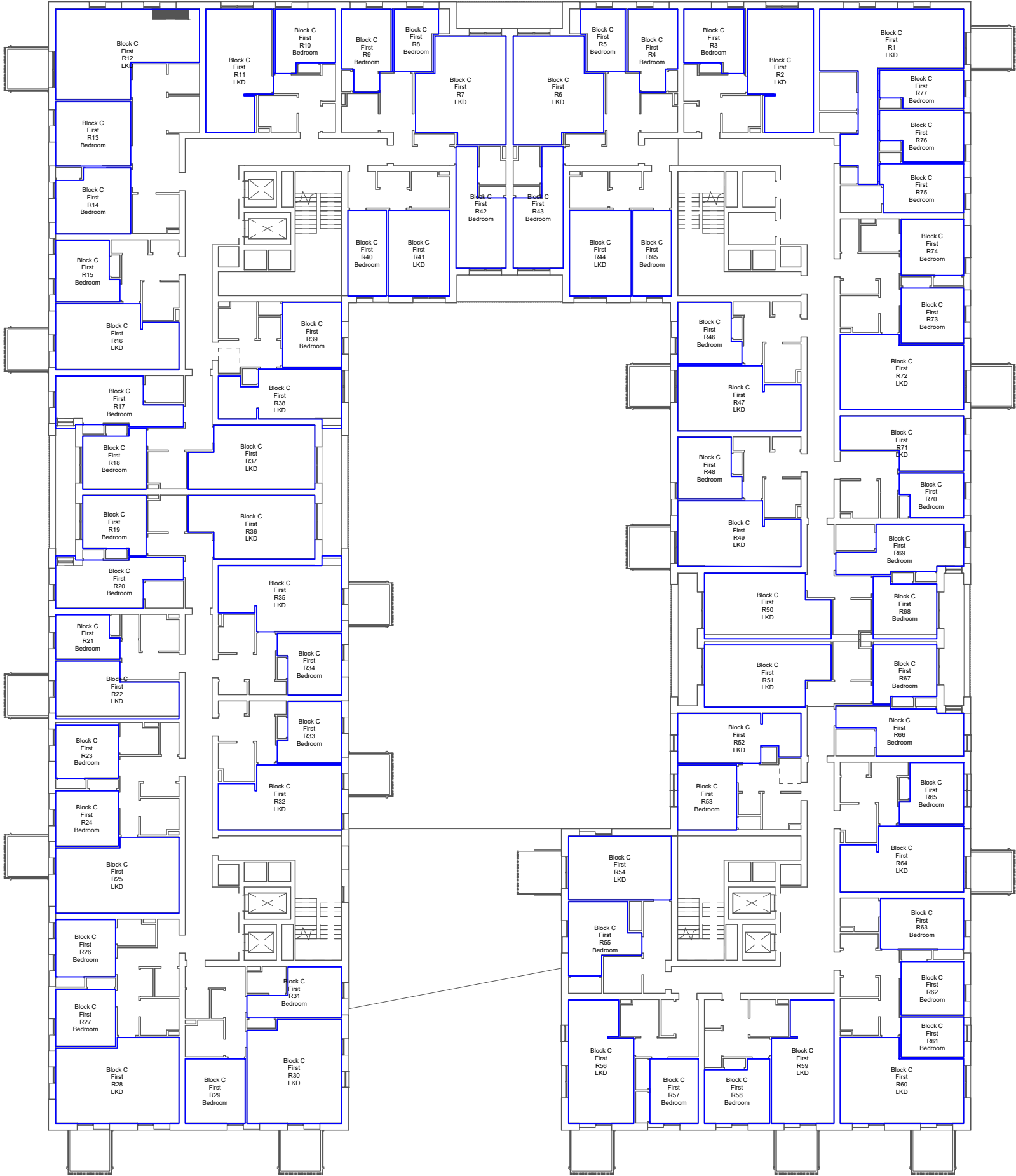
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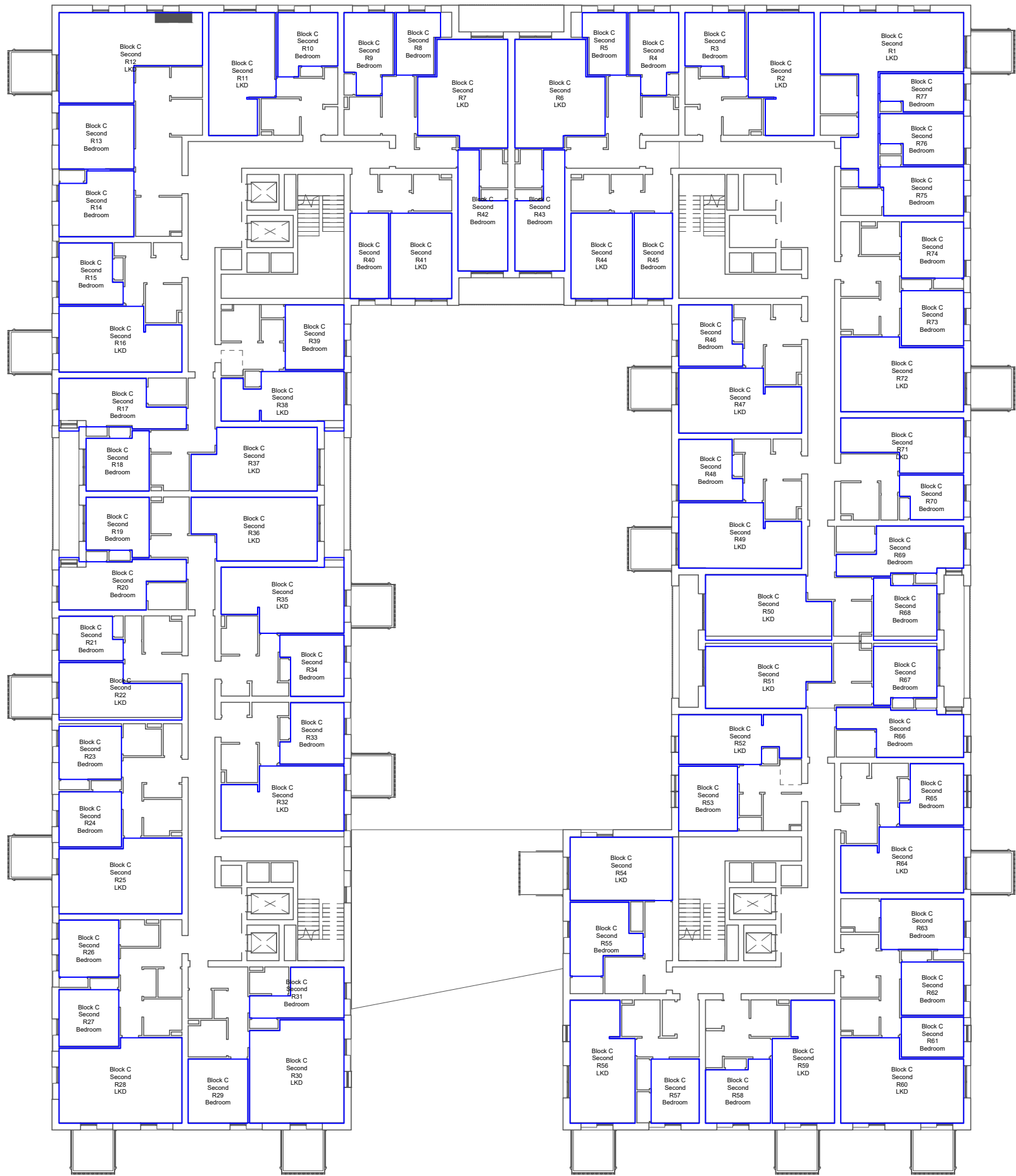
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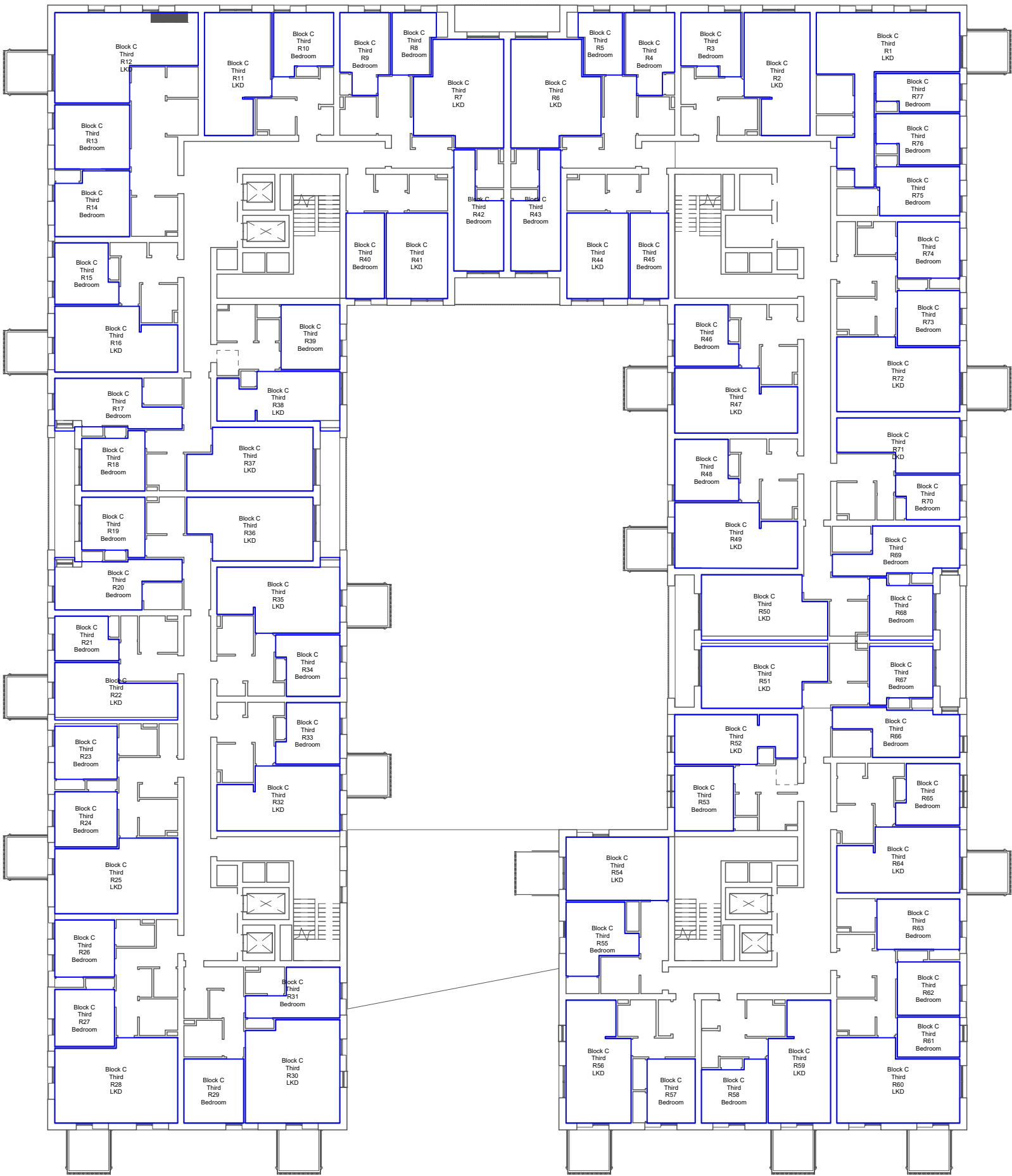
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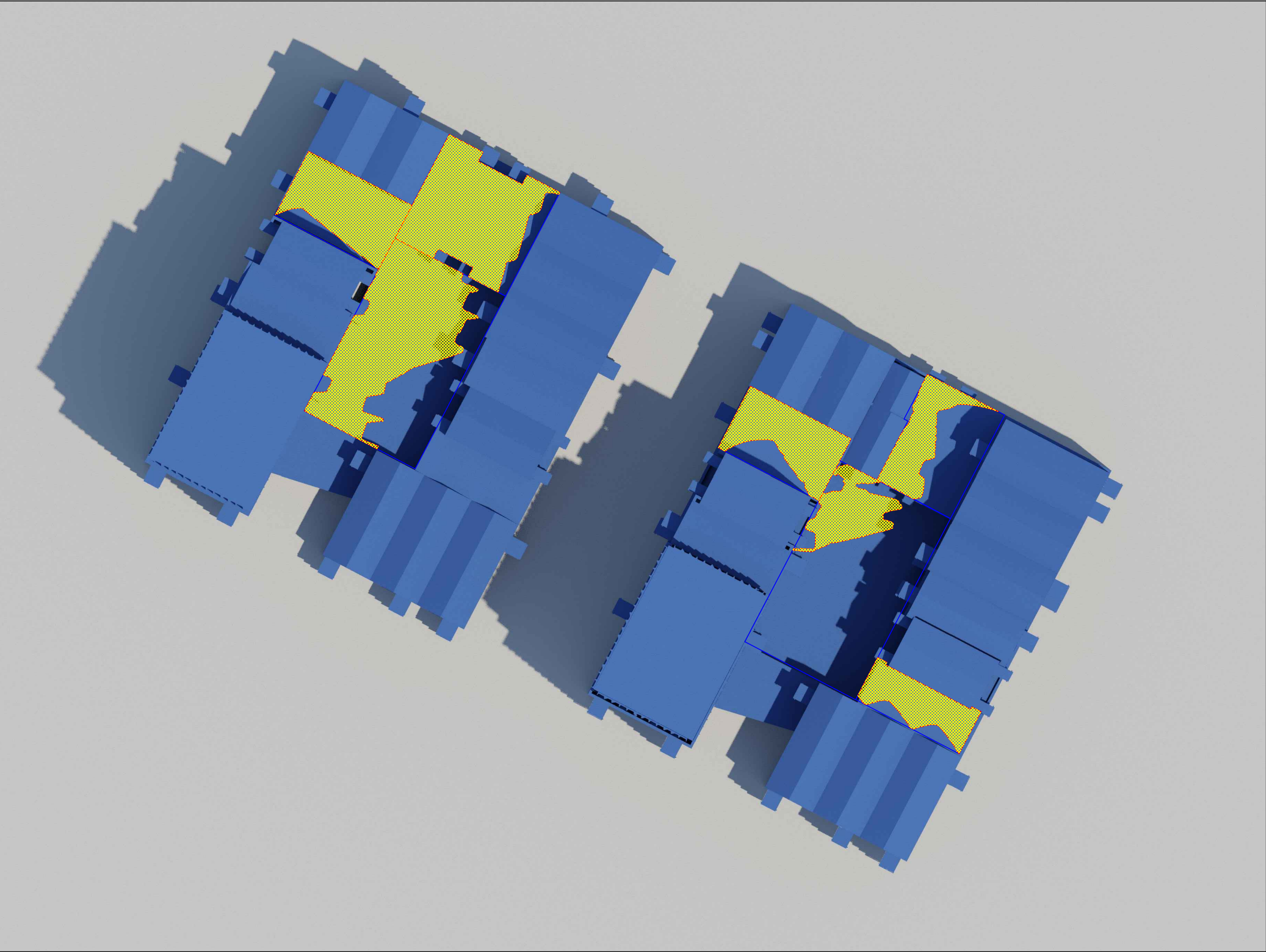
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PROJECT TITLE
Reading Station

DRAWING TITLE
Proposed Block C - Third Floor
Room Map

SCALE NTS	DATE 30-09-2021	ISSUE -
DWG NO 2271_135		REV -



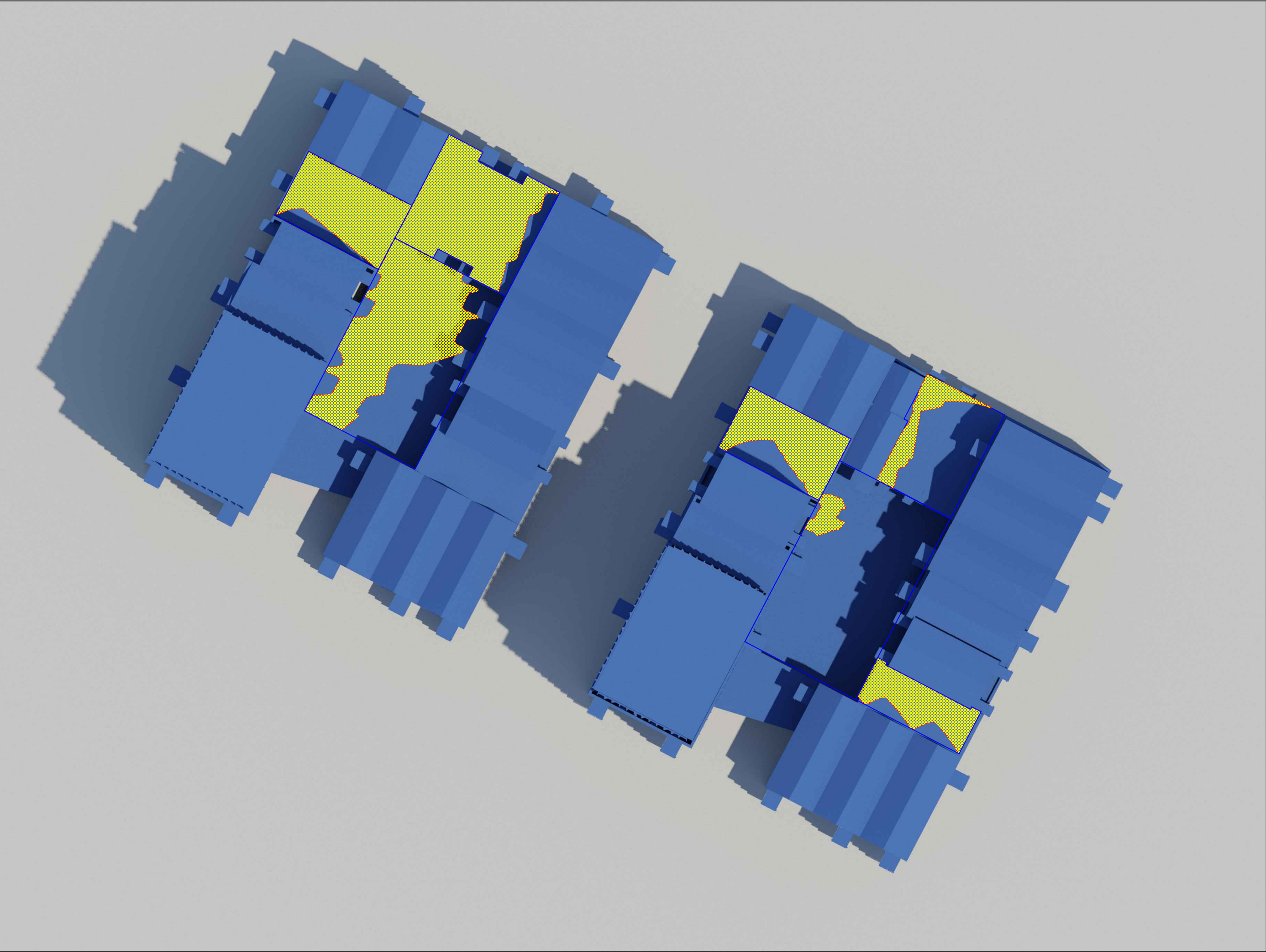
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PROJECT TITLE
Reading Station

DRAWING TITLE
Proposed Block B & C
Amenity Analysis
No Hermes Scheme

SCALE NTS	DATE 30-09-2021	ISSUE -
DWG NO 2271_136		REV -



KEY



PROJECT TITLE
Reading Station

DRAWING TITLE
Proposed Block B & C
Amenity Analysis
With Hermes Scheme

SCALE NTS	DATE 30-09-2021	ISSUE -
DWG NO 2271_137		REV -



Appendix B

Proposed Accommodation - Daylight Results

LEVEL	ROOM	ROOM USE	REQUIRED	PROPOSED
<u>Block B</u> First	R1	Living/Kitchen/Dining Room	1.5	3.6
	R2	Living/Kitchen/Dining Room	1.5	1.9
	R3	Bedroom	1.0	2.3
	R4	Bedroom	1.0	2.5
	R5	Bedroom	1.0	3.2
	R6	Living/Kitchen/Dining Room	1.5	2.5
	R7	Living/Kitchen/Dining Room	1.5	2.5
	R8	Bedroom	1.0	3.2
	R9	Bedroom	1.0	2.5
	R10	Bedroom	1.0	2.3
	R11	Living/Kitchen/Dining Room	1.5	1.9
	R12	Living/Kitchen/Dining Room	1.5	3.8
	R13	Bedroom	1.0	2.6
	R14	Bedroom	1.0	1.3
	R15	Bedroom	1.0	1.6
	R16	Living/Kitchen/Dining Room	1.5	1.5
	R17	Bedroom	1.0	1.5
	R18	Bedroom	1.0	2.2
	R19	Bedroom	1.0	2.1
	R20	Bedroom	1.0	1.4
	R21	Bedroom	1.0	1.5
	R22	Living/Kitchen/Dining Room	1.5	1.6
	R23	Bedroom	1.0	1.8
	R24	Bedroom	1.0	3.6
	R25	Living/Kitchen/Dining Room	1.5	1.4
	R26	Bedroom	1.0	3.6
	R27	Bedroom	1.0	2.0
	R28	Living/Kitchen/Dining Room	1.5	2.8
	R29	Bedroom	1.0	2.4
	R30	Living/Kitchen/Dining Room	1.5	2.6
	R31	Bedroom	1.0	1.6
	R32	Living/Kitchen/Dining Room	1.5	1.3
	R33	Bedroom	1.0	1.6
	R34	Bedroom	1.0	1.6
	R35	Living/Kitchen/Dining Room	1.5	1.3
	R36	Living/Kitchen/Dining Room	1.5	1.4
	R37	Living/Kitchen/Dining Room	1.5	1.3
	R38	Studio	1.5	2.2
	R40	Bedroom	1.0	2.6
	R41	Living/Kitchen/Dining Room	1.5	2.2
	R42	Bedroom	1.0	1.9
	R43	Bedroom	1.0	1.4
	R44	Living/Kitchen/Dining Room	1.5	1.8
	R45	Bedroom	1.0	1.9
	R46	Bedroom	1.0	1.8
	R47	Living/Kitchen/Dining Room	1.5	1.2
	R48	Bedroom	1.0	1.9
	R49	Living/Kitchen/Dining Room	1.5	0.5
	R50	Living/Kitchen/Dining Room	1.5	0.5

Proposed Accommodation - Daylight Results

Second	R51	Living/Kitchen/Dining Room	1.5	0.8
	R52	Living/Kitchen/Dining Room	1.5	0.8
	R53	Bedroom	1.0	1.3
	R54	Living/Kitchen/Dining Room	1.5	1.7
	R55	Bedroom	1.0	1.5
	R56	Living/Kitchen/Dining Room	1.5	3.1
	R57	Bedroom	1.0	2.7
	R58	Bedroom	1.0	2.3
	R59	Living/Kitchen/Dining Room	1.5	1.0
	R60	Living/Kitchen/Dining Room	1.5	3.5
	R61	Bedroom	1.0	1.8
	R62	Bedroom	1.0	1.4
	R63	Bedroom	1.0	2.1
	R64	Living/Kitchen/Dining Room	1.5	1.0
	R65	Bedroom	1.0	2.2
	R66	Bedroom	1.0	2.0
	R67	Bedroom	1.0	1.8
	R68	Bedroom	1.0	1.4
	R69	Bedroom	1.0	2.3
	R70	Bedroom	1.0	1.3
	R71	Living/Kitchen/Dining Room	1.5	1.5
	R72	Living/Kitchen/Dining Room	1.5	0.8
	R73	Bedroom	1.0	1.4
	R74	Bedroom	1.0	1.2
	R75	Bedroom	1.0	1.3
	R76	Bedroom	1.0	1.3
	R77	Bedroom	1.0	1.4
	R1	Living/Kitchen/Dining Room	1.5	3.8
	R2	Living/Kitchen/Dining Room	1.5	1.9
	R3	Bedroom	1.0	2.4
	R4	Bedroom	1.0	2.6
	R5	Bedroom	1.0	3.3
	R6	Living/Kitchen/Dining Room	1.5	2.7
	R7	Living/Kitchen/Dining Room	1.5	2.7
	R8	Bedroom	1.0	3.3
	R9	Bedroom	1.0	2.6
	R10	Bedroom	1.0	2.4
	R11	Living/Kitchen/Dining Room	1.5	2.0
	R12	Living/Kitchen/Dining Room	1.5	3.9
	R13	Bedroom	1.0	2.7
	R14	Bedroom	1.0	1.4
	R15	Bedroom	1.0	1.7
	R16	Living/Kitchen/Dining Room	1.5	1.6
	R17	Bedroom	1.0	1.5
	R18	Bedroom	1.0	2.3
	R19	Bedroom	1.0	2.2
	R20	Bedroom	1.0	1.6
	R21	Bedroom	1.0	1.6
	R22	Living/Kitchen/Dining Room	1.5	1.7
	R23	Bedroom	1.0	1.8
	R24	Bedroom	1.0	3.7
	R25	Living/Kitchen/Dining Room	1.5	1.5
	R26	Bedroom	1.0	3.7

Proposed Accommodation - Daylight Results

Third	R27	Bedroom	1.0	2.1
	R28	Living/Kitchen/Dining Room	1.5	2.8
	R29	Bedroom	1.0	2.4
	R30	Living/Kitchen/Dining Room	1.5	2.7
	R31	Bedroom	1.0	1.7
	R32	Living/Kitchen/Dining Room	1.5	1.5
	R33	Bedroom	1.0	1.7
	R34	Bedroom	1.0	1.7
	R35	Living/Kitchen/Dining Room	1.5	1.4
	R36	Living/Kitchen/Dining Room	1.5	1.6
	R37	Living/Kitchen/Dining Room	1.5	1.5
	R38	Studio	1.5	2.5
	R39	Bedroom	1.0	2.7
	R40	Living/Kitchen/Dining Room	1.5	2.3
	R41	Bedroom	1.0	2.1
	R42	Bedroom	1.0	1.5
	R43	Living/Kitchen/Dining Room	1.5	2.0
	R44	Bedroom	1.0	1.9
	R45	Bedroom	1.0	2.0
	R46	Living/Kitchen/Dining Room	1.5	1.3
	R47	Bedroom	1.0	2.1
	R48	Living/Kitchen/Dining Room	1.5	0.6
	R49	Living/Kitchen/Dining Room	1.5	0.6
	R50	Living/Kitchen/Dining Room	1.5	0.9
	R51	Living/Kitchen/Dining Room	1.5	0.9
	R52	Bedroom	1.0	1.4
	R53	Living/Kitchen/Dining Room	1.5	1.9
	R54	Bedroom	1.0	1.6
	R55	Living/Kitchen/Dining Room	1.5	3.1
	R56	Bedroom	1.0	2.8
	R57	Bedroom	1.0	2.4
	R58	Living/Kitchen/Dining Room	1.5	1.0
	R59	Living/Kitchen/Dining Room	1.5	3.6
	R60	Bedroom	1.0	1.8
	R61	Bedroom	1.0	1.4
	R62	Bedroom	1.0	2.2
	R63	Living/Kitchen/Dining Room	1.5	1.0
	R64	Bedroom	1.0	2.3
	R65	Bedroom	1.0	2.1
	R66	Bedroom	1.0	1.9
	R67	Bedroom	1.0	1.5
	R68	Bedroom	1.0	2.4
	R69	Bedroom	1.0	1.4
	R70	Living/Kitchen/Dining Room	1.5	1.6
	R71	Living/Kitchen/Dining Room	1.5	0.9
	R72	Bedroom	1.0	1.6
	R73	Bedroom	1.0	1.4
	R74	Bedroom	1.0	1.3
	R75	Bedroom	1.0	1.4
	R76	Bedroom	1.0	1.5
	R1	Living/Kitchen/Dining Room	1.5	3.8
	R2	Living/Kitchen/Dining Room	1.5	2.0
	R3	Bedroom	1.0	2.5

Proposed Accommodation - Daylight Results

	R4	Bedroom	1.0	2.6
	R5	Bedroom	1.0	3.4
	R6	Living/Kitchen/Dining Room	1.5	4.1
	R7	Living/Kitchen/Dining Room	1.5	4.1
	R8	Bedroom	1.0	3.4
	R9	Bedroom	1.0	2.6
	R10	Bedroom	1.0	2.4
	R11	Living/Kitchen/Dining Room	1.5	2.0
	R12	Living/Kitchen/Dining Room	1.5	3.9
	R13	Bedroom	1.0	2.8
	R14	Bedroom	1.0	1.4
	R15	Bedroom	1.0	1.8
	R16	Living/Kitchen/Dining Room	1.5	1.7
	R17	Bedroom	1.0	1.6
	R18	Bedroom	1.0	2.4
	R19	Bedroom	1.0	2.4
	R20	Bedroom	1.0	1.6
	R21	Bedroom	1.0	1.7
	R22	Living/Kitchen/Dining Room	1.5	1.7
	R23	Bedroom	1.0	1.9
	R24	Bedroom	1.0	3.9
	R25	Living/Kitchen/Dining Room	1.5	1.5
	R26	Bedroom	1.0	3.8
	R27	Bedroom	1.0	2.1
	R28	Living/Kitchen/Dining Room	1.5	2.9
	R29	Bedroom	1.0	2.4
	R30	Living/Kitchen/Dining Room	1.0	2.9
	R31	Bedroom	1.0	1.8
	R32	Living/Kitchen/Dining Room	1.5	1.7
	R33	Bedroom	1.0	1.9
	R34	Bedroom	1.0	1.9
	R35	Living/Kitchen/Dining Room	1.5	1.6
	R36	Living/Kitchen/Dining Room	1.5	1.8
	R37	Living/Kitchen/Dining Room	1.5	1.7
	R38	Studio	1.5	3.1
	R39	Bedroom	1.0	2.9
	R40	Living/Kitchen/Dining Room	1.5	2.4
	R41	Bedroom	1.0	2.5
	R42	Bedroom	1.0	2.5
	R43	Living/Kitchen/Dining Room	1.5	2.4
	R44	Bedroom	1.0	2.1
	R45	Bedroom	1.0	3.0
	R46	Living/Kitchen/Dining Room	1.5	0.9
	R47	Bedroom	1.0	2.6
	R48	Living/Kitchen/Dining Room	1.5	0.7
	R49	Living/Kitchen/Dining Room	1.5	0.8
	R50	Living/Kitchen/Dining Room	1.5	1.1
	R51	Living/Kitchen/Dining Room	1.5	1.1
	R52	Bedroom	1.0	1.6
	R53	Living/Kitchen/Dining Room	1.5	2.2
	R54	Bedroom	1.0	1.6
	R55	Living/Kitchen/Dining Room	1.5	3.6
	R56	Bedroom	1.0	2.9

Proposed Accommodation - Daylight Results

	R57	Bedroom	1.0	2.5
	R58	Living/Kitchen/Dining Room	1.5	1.5
	R59	Living/Kitchen/Dining Room	1.5	4.1
	R60	Bedroom	1.0	1.9
	R61	Bedroom	1.0	1.5
	R62	Bedroom	1.0	2.4
	R63	Living/Kitchen/Dining Room	1.5	1.4
	R64	Bedroom	1.0	2.5
	R65	Bedroom	1.0	2.2
	R66	Bedroom	1.0	2.1
	R67	Bedroom	1.0	1.7
	R68	Bedroom	1.0	2.7
	R69	Bedroom	1.0	1.5
	R70	Living/Kitchen/Dining Room	1.5	1.8
	R71	Living/Kitchen/Dining Room	1.5	0.9
	R72	Bedroom	1.0	1.7
	R73	Bedroom	1.0	1.5
	R74	Bedroom	1.0	1.4
	R75	Bedroom	1.0	1.5
	R76	Bedroom	1.0	1.7
	<u>Block C</u>			
	First			
	R1	Living/Kitchen/Dining Room	1.5	2.6
	R2	Living/Kitchen/Dining Room	1.5	3.0
	R3	Bedroom	1.0	2.6
	R4	Bedroom	1.0	2.4
	R5	Bedroom	1.0	3.2
	R6	Living/Kitchen/Dining Room	1.5	2.2
	R7	Living/Kitchen/Dining Room	1.5	2.2
	R8	Bedroom	1.0	3.2
	R9	Bedroom	1.0	2.4
	R10	Bedroom	1.0	2.6
	R11	Living/Kitchen/Dining Room	1.5	2.9
	R12	Living/Kitchen/Dining Room	1.5	3.9
	R13	Bedroom	1.0	3.0
	R14	Bedroom	1.0	1.6
	R15	Bedroom	1.0	1.6
	R16	Living/Kitchen/Dining Room	1.5	1.5
	R17	Bedroom	1.0	1.7
	R18	Bedroom	1.0	2.7
	R19	Bedroom	1.0	2.9
	R20	Bedroom	1.0	1.8
	R21	Bedroom	1.0	1.8
	R22	Living/Kitchen/Dining Room	1.5	1.7
	R23	Bedroom	1.0	1.9
	R24	Bedroom	1.0	3.8
	R25	Living/Kitchen/Dining Room	1.5	1.5
	R26	Bedroom	1.0	3.6
	R27	Bedroom	1.0	2.1
	R28	Living/Kitchen/Dining Room	1.5	2.9
	R29	Bedroom	1.0	2.4
	R30	Living/Kitchen/Dining Room	1.5	2.4
	R31	Bedroom	1.0	0.0

Proposed Accommodation - Daylight Results

Second	R32	Living/Kitchen/Dining Room	1.5	1.1
	R33	Bedroom	1.0	1.2
	R34	Bedroom	1.0	1.2
	R35	Living/Kitchen/Dining Room	1.5	1.0
	R36	Living/Kitchen/Dining Room	1.5	1.0
	R37	Living/Kitchen/Dining Room	1.5	1.1
	R38	Living/Kitchen/Dining Room	1.5	0.9
	R39	Bedroom	1.0	0.8
	R40	Bedroom	1.0	1.2
	R41	Living/Kitchen/Dining Room	1.5	1.8
	R42	Bedroom	1.0	1.0
	R43	Bedroom	1.0	0.9
	R44	Living/Kitchen/Dining Room	1.5	1.6
	R45	Bedroom	1.0	0.8
	R46	Bedroom	1.0	1.5
	R47	Living/Kitchen/Dining Room	1.5	0.5
	R48	Bedroom	1.0	1.4
	R49	Living/Kitchen/Dining Room	1.5	0.5
	R50	Living/Kitchen/Dining Room	1.5	0.5
	R51	Living/Kitchen/Dining Room	1.5	0.8
	R52	Living/Kitchen/Dining Room	1.5	0.8
	R53	Bedroom	1.0	1.1
	R54	Living/Kitchen/Dining Room	1.5	1.4
	R55	Bedroom	1.0	0.0
	R56	Living/Kitchen/Dining Room	1.5	3.1
	R57	Bedroom	1.0	2.6
	R58	Bedroom	1.0	2.2
	R59	Living/Kitchen/Dining Room	1.5	1.0
	R60	Living/Kitchen/Dining Room	1.5	3.4
	R61	Bedroom	1.0	1.8
	R62	Bedroom	1.0	1.5
	R63	Bedroom	1.0	2.4
	R64	Living/Kitchen/Dining Room	1.5	1.4
	R65	Bedroom	1.0	3.0
	R66	Bedroom	1.0	1.5
	R67	Bedroom	1.0	2.7
	R68	Bedroom	1.0	2.5
	R69	Bedroom	1.0	2.7
	R70	Bedroom	1.0	1.8
	R71	Living/Kitchen/Dining Room	1.5	1.9
	R72	Living/Kitchen/Dining Room	1.5	1.3
	R73	Bedroom	1.0	1.4
	R74	Bedroom	1.0	1.5
	R75	Bedroom	1.0	1.4
	R76	Bedroom	1.0	1.4
	R77	Bedroom	1.0	1.5
	R1	Living/Kitchen/Dining Room	1.5	2.7
	R2	Living/Kitchen/Dining Room	1.5	3.1
	R3	Bedroom	1.0	2.7
	R4	Bedroom	1.0	2.5
	R5	Bedroom	1.0	3.3
	R6	Living/Kitchen/Dining Room	1.5	2.3
	R7	Living/Kitchen/Dining Room	1.5	2.3

Proposed Accommodation - Daylight Results

R8	Bedroom	1.0	3.3
R9	Bedroom	1.0	2.5
R10	Bedroom	1.0	2.7
R11	Living/Kitchen/Dining Room	1.5	3.0
R12	Living/Kitchen/Dining Room	1.5	4.0
R13	Bedroom	1.0	3.2
R14	Bedroom	1.0	1.7
R15	Bedroom	1.0	1.7
R16	Living/Kitchen/Dining Room	1.5	1.7
R17	Bedroom	1.0	1.8
R18	Bedroom	1.0	3.0
R19	Bedroom	1.0	3.2
R20	Bedroom	1.0	1.9
R21	Bedroom	1.0	2.0
R22	Living/Kitchen/Dining Room	1.5	1.9
R23	Bedroom	1.0	2.0
R24	Bedroom	1.0	4.1
R25	Living/Kitchen/Dining Room	1.5	1.6
R26	Bedroom	1.0	3.8
R27	Bedroom	1.0	2.2
R28	Living/Kitchen/Dining Room	1.5	2.9
R29	Bedroom	1.0	2.4
R30	Living/Kitchen/Dining Room	1.5	2.5
R31	Bedroom	1.0	1.4
R32	Living/Kitchen/Dining Room	1.5	1.3
R33	Bedroom	1.0	1.4
R34	Bedroom	1.0	1.3
R35	Living/Kitchen/Dining Room	1.5	1.2
R36	Living/Kitchen/Dining Room	1.5	1.2
R37	Living/Kitchen/Dining Room	1.5	1.3
R38	Living/Kitchen/Dining Room	1.5	1.4
R39	Bedroom	1.0	0.9
R40	Bedroom	1.0	1.2
R41	Living/Kitchen/Dining Room	1.5	1.9
R42	Bedroom	1.0	1.1
R43	Bedroom	1.0	1.0
R44	Living/Kitchen/Dining Room	1.5	1.7
R45	Bedroom	1.0	0.8
R46	Bedroom	1.0	1.8
R47	Living/Kitchen/Dining Room	1.5	1.1
R48	Bedroom	1.0	1.7
R49	Living/Kitchen/Dining Room	1.5	0.6
R50	Living/Kitchen/Dining Room	1.5	0.6
R51	Living/Kitchen/Dining Room	1.5	0.9
R52	Living/Kitchen/Dining Room	1.5	0.9
R53	Bedroom	1.0	1.2
R54	Living/Kitchen/Dining Room	1.5	1.6
R55	Bedroom	1.0	1.5
R56	Living/Kitchen/Dining Room	1.5	3.1
R57	Bedroom	1.0	2.6
R58	Bedroom	1.0	2.2
R59	Living/Kitchen/Dining Room	1.5	1.0
R60	Living/Kitchen/Dining Room	1.5	3.5

Proposed Accommodation - Daylight Results

Third	R61	Bedroom	1.0	1.9
	R62	Bedroom	1.0	1.5
	R63	Bedroom	1.0	1.2
	R64	Living/Kitchen/Dining Room	1.5	1.5
	R65	Bedroom	1.0	3.1
	R66	Bedroom	1.0	1.6
	R67	Bedroom	1.0	1.5
	R68	Bedroom	1.0	2.6
	R69	Bedroom	1.0	3.0
	R70	Bedroom	1.0	1.8
	R71	Living/Kitchen/Dining Room	1.5	2.0
	R72	Living/Kitchen/Dining Room	1.5	1.4
	R73	Bedroom	1.0	1.5
	R74	Bedroom	1.0	1.5
	R75	Bedroom	1.0	1.4
	R76	Bedroom	1.0	1.5
	R77	Bedroom	1.0	1.5
	R1	Living/Kitchen/Dining Room	1.5	2.8
	R2	Living/Kitchen/Dining Room	1.5	3.1
	R3	Bedroom	1.0	2.7
	R4	Bedroom	1.0	2.5
	R5	Bedroom	1.0	3.3
	R6	Living/Kitchen/Dining Room	1.5	2.6
	R7	Living/Kitchen/Dining Room	1.5	2.6
	R8	Bedroom	1.0	3.3
	R9	Bedroom	1.0	2.5
	R10	Bedroom	1.0	2.7
	R11	Living/Kitchen/Dining Room	1.5	3.1
	R12	Living/Kitchen/Dining Room	1.5	4.1
	R13	Bedroom	1.0	3.3
	R14	Bedroom	1.0	1.8
	R15	Bedroom	1.0	1.9
	R16	Living/Kitchen/Dining Room	1.5	2.0
	R17	Bedroom	1.0	2.0
	R18	Bedroom	1.0	3.2
	R19	Bedroom	1.0	3.4
	R20	Bedroom	1.0	2.0
	R21	Bedroom	1.0	2.2
	R22	Living/Kitchen/Dining Room	1.5	2.0
	R23	Bedroom	1.0	2.2
	R24	Bedroom	1.0	4.9
	R25	Living/Kitchen/Dining Room	1.5	1.9
	R26	Bedroom	1.0	4.0
	R27	Bedroom	1.0	2.3
	R28	Living/Kitchen/Dining Room	1.5	3.0
	R29	Bedroom	1.0	2.4
	R30	Living/Kitchen/Dining Room	1.5	2.7
	R31	Bedroom	1.0	1.6
	R32	Living/Kitchen/Dining Room	1.5	1.4
	R33	Bedroom	1.0	1.5
	R34	Bedroom	1.0	1.5
	R35	Living/Kitchen/Dining Room	1.5	1.3
	R36	Living/Kitchen/Dining Room	1.5	1.3

Proposed Accommodation - Daylight Results

	R37	Living/Kitchen/Dining Room	1.5	1.4
	R38	Living/Kitchen/Dining Room	1.5	1.6
	R39	Bedroom	1.0	1.0
	R40	Bedroom	1.0	2.6
	R41	Living/Kitchen/Dining Room	1.5	1.1
	R42	Bedroom	1.0	1.3
	R43	Bedroom	1.0	1.3
	R44	Living/Kitchen/Dining Room	1.5	1.8
	R45	Bedroom	1.0	1.9
	R46	Bedroom	1.0	2.2
	R47	Living/Kitchen/Dining Room	1.5	1.2
	R48	Bedroom	1.0	1.7
	R49	Living/Kitchen/Dining Room	1.5	0.7
	R50	Living/Kitchen/Dining Room	1.5	0.7
	R51	Living/Kitchen/Dining Room	1.5	1.0
	R52	Living/Kitchen/Dining Room	1.5	1.0
	R53	Bedroom	1.0	1.5
	R54	Living/Kitchen/Dining Room	1.5	1.7
	R55	Bedroom	1.0	0.7
	R56	Living/Kitchen/Dining Room	1.5	3.2
	R57	Bedroom	1.0	2.7
	R58	Bedroom	1.0	2.2
	R59	Living/Kitchen/Dining Room	1.5	1.0
	R60	Living/Kitchen/Dining Room	1.5	3.6
	R61	Bedroom	1.0	2.2
	R62	Bedroom	1.0	1.8
	R63	Bedroom	1.0	2.7
	R64	Living/Kitchen/Dining Room	1.5	1.6
	R65	Bedroom	1.0	3.4
	R66	Bedroom	1.0	1.8
	R67	Bedroom	1.0	3.1
	R68	Bedroom	1.0	2.8
	R69	Bedroom	1.0	3.0
	R70	Bedroom	1.0	2.1
	R71	Living/Kitchen/Dining Room	1.5	2.2
	R72	Living/Kitchen/Dining Room	1.0	1.5
	R73	Bedroom	1.0	1.7
	R74	Bedroom	1.0	1.8
	R75	Bedroom	1.0	1.6
	R76	Bedroom	1.0	1.6
	R77	Bedroom	1.0	1.7

Proposed Accommodation - Daylight Results (Cumulative)

LEVEL	ROOM	ROOM USE	REQUIRED	PROPOSED
<u>Block B</u> First	R1	Living/Kitchen/Dining Room	1.5	3.6
	R2	Living/Kitchen/Dining Room	1.5	1.9
	R3	Bedroom	1.0	2.3
	R4	Bedroom	1.0	2.5
	R5	Bedroom	1.0	3.2
	R6	Living/Kitchen/Dining Room	1.5	2.5
	R7	Living/Kitchen/Dining Room	1.5	2.5
	R8	Bedroom	1.0	3.2
	R9	Bedroom	1.0	2.5
	R10	Bedroom	1.0	2.3
	R11	Living/Kitchen/Dining Room	1.5	1.9
	R12	Living/Kitchen/Dining Room	1.5	3.8
	R13	Bedroom	1.0	2.6
	R14	Bedroom	1.0	1.3
	R15	Bedroom	1.0	1.6
	R16	Living/Kitchen/Dining Room	1.5	1.5
	R17	Bedroom	1.0	1.3
	R18	Bedroom	1.0	2.1
	R19	Bedroom	1.0	2.1
	R20	Bedroom	1.0	1.4
	R21	Bedroom	1.0	1.4
	R22	Living/Kitchen/Dining Room	1.5	1.5
	R23	Bedroom	1.0	1.6
	R24	Bedroom	1.0	3.4
	R25	Living/Kitchen/Dining Room	1.5	1.3
	R26	Bedroom	1.0	3.3
	R27	Bedroom	1.0	1.8
	R28	Living/Kitchen/Dining Room	1.5	1.7
	R29	Bedroom	1.0	1.3
	R30	Living/Kitchen/Dining Room	1.5	1.7
	R31	Bedroom	1.0	1.3
	R32	Living/Kitchen/Dining Room	1.5	1.3
	R33	Bedroom	1.0	1.5
	R34	Bedroom	1.0	1.5
	R35	Living/Kitchen/Dining Room	1.5	1.2
	R36	Living/Kitchen/Dining Room	1.5	1.4
	R37	Living/Kitchen/Dining Room	1.5	1.3
	R38	Studio	1.5	2.1
	R40	Bedroom	1.0	2.3
	R41	Living/Kitchen/Dining Room	1.5	1.9
	R42	Bedroom	1.0	1.6
	R43	Bedroom	1.0	1.1
	R44	Living/Kitchen/Dining Room	1.5	1.7
	R45	Bedroom	1.0	1.8
	R46	Bedroom	1.0	1.8
	R47	Living/Kitchen/Dining Room	1.5	1.1
	R48	Bedroom	1.0	1.8
	R49	Living/Kitchen/Dining Room	1.5	0.5

Proposed Accommodation - Daylight Results (Cumulative)

Second	R50	Living/Kitchen/Dining Room	1.5	0.5
	R51	Living/Kitchen/Dining Room	1.5	0.8
	R52	Living/Kitchen/Dining Room	1.5	0.8
	R53	Bedroom	1.0	1.3
	R54	Living/Kitchen/Dining Room	1.5	1.4
	R55	Bedroom	1.0	1.1
	R56	Living/Kitchen/Dining Room	1.5	1.9
	R57	Bedroom	1.0	1.3
	R58	Bedroom	1.0	1.2
	R59	Living/Kitchen/Dining Room	1.5	0.2
	R60	Living/Kitchen/Dining Room	1.5	1.9
	R61	Bedroom	1.0	1.4
	R62	Bedroom	1.0	1.1
	R63	Bedroom	1.0	1.5
	R64	Living/Kitchen/Dining Room	1.5	0.8
	R65	Bedroom	1.0	1.8
	R66	Bedroom	1.0	1.7
	R67	Bedroom	1.0	1.8
	R68	Bedroom	1.0	0.9
	R69	Bedroom	1.0	1.8
	R70	Bedroom	1.0	1.2
	R71	Living/Kitchen/Dining Room	1.5	1.4
	R72	Living/Kitchen/Dining Room	1.5	0.7
	R73	Bedroom	1.0	1.4
	R74	Bedroom	1.0	1.2
	R75	Bedroom	1.0	1.3
	R76	Bedroom	1.0	1.3
	R77	Bedroom	1.0	1.4
	R1	Living/Kitchen/Dining Room	1.5	3.7
	R2	Living/Kitchen/Dining Room	1.5	1.9
	R3	Bedroom	1.0	2.4
	R4	Bedroom	1.0	2.6
	R5	Bedroom	1.0	3.3
	R6	Living/Kitchen/Dining Room	1.5	2.7
	R7	Living/Kitchen/Dining Room	1.5	2.7
	R8	Bedroom	1.0	3.3
	R9	Bedroom	1.0	2.6
	R10	Bedroom	1.0	2.4
	R11	Living/Kitchen/Dining Room	1.5	2.0
	R12	Living/Kitchen/Dining Room	1.5	3.9
	R13	Bedroom	1.0	2.7
	R14	Bedroom	1.0	1.4
	R15	Bedroom	1.0	1.7
	R16	Living/Kitchen/Dining Room	1.5	1.5
	R17	Bedroom	1.0	1.4
	R18	Bedroom	1.0	2.2
	R19	Bedroom	1.0	2.2
	R20	Bedroom	1.0	1.5
	R21	Bedroom	1.0	1.5
	R22	Living/Kitchen/Dining Room	1.5	1.6
	R23	Bedroom	1.0	1.7
	R24	Bedroom	1.0	3.5

Proposed Accommodation - Daylight Results (Cumulative)

	R25	Living/Kitchen/Dining Room	1.5	1.3
	R26	Bedroom	1.0	3.4
	R27	Bedroom	1.0	1.9
	R28	Living/Kitchen/Dining Room	1.5	1.8
	R29	Bedroom	1.0	1.4
	R30	Living/Kitchen/Dining Room	1.5	1.9
	R31	Bedroom	1.0	1.5
	R32	Living/Kitchen/Dining Room	1.5	1.4
	R33	Bedroom	1.0	1.6
	R34	Bedroom	1.0	1.6
	R35	Living/Kitchen/Dining Room	1.5	1.3
	R36	Living/Kitchen/Dining Room	1.5	1.6
	R37	Living/Kitchen/Dining Room	1.5	1.4
	R38	Studio	1.5	2.4
	R39	Bedroom	1.0	2.3
	R40	Living/Kitchen/Dining Room	1.5	2.0
	R41	Bedroom	1.0	1.8
	R42	Bedroom	1.0	1.2
	R43	Living/Kitchen/Dining Room	1.5	1.9
	R44	Bedroom	1.0	1.7
	R45	Bedroom	1.0	2.0
	R46	Living/Kitchen/Dining Room	1.5	1.3
	R47	Bedroom	1.0	2.1
	R48	Living/Kitchen/Dining Room	1.5	0.6
	R49	Living/Kitchen/Dining Room	1.5	0.6
	R50	Living/Kitchen/Dining Room	1.5	0.9
	R51	Living/Kitchen/Dining Room	1.5	0.9
	R52	Bedroom	1.0	1.4
	R53	Living/Kitchen/Dining Room	1.5	1.6
	R54	Bedroom	1.0	1.2
	R55	Living/Kitchen/Dining Room	1.5	2.0
	R56	Bedroom	1.0	1.5
	R57	Bedroom	1.0	1.3
	R58	Living/Kitchen/Dining Room	1.5	0.3
	R59	Living/Kitchen/Dining Room	1.5	2.1
	R60	Bedroom	1.0	1.5
	R61	Bedroom	1.0	1.1
	R62	Bedroom	1.0	1.7
	R63	Living/Kitchen/Dining Room	1.5	0.9
	R64	Bedroom	1.0	2.0
	R65	Bedroom	1.0	1.8
	R66	Bedroom	1.0	1.9
	R67	Bedroom	1.0	1.0
	R68	Bedroom	1.0	2.0
	R69	Bedroom	1.0	1.3
	R70	Living/Kitchen/Dining Room	1.5	1.5
	R71	Living/Kitchen/Dining Room	1.5	0.8
	R72	Bedroom	1.0	1.6
	R73	Bedroom	1.0	1.3
	R74	Bedroom	1.0	1.3
	R75	Bedroom	1.0	1.4
	R76	Bedroom	1.0	1.5

Proposed Accommodation - Daylight Results (Cumulative)

Third	R1	Living/Kitchen/Dining Room	1.5	3.8
	R2	Living/Kitchen/Dining Room	1.5	2.0
	R3	Bedroom	1.0	2.5
	R4	Bedroom	1.0	2.6
	R5	Bedroom	1.0	3.4
	R6	Living/Kitchen/Dining Room	1.5	4.1
	R7	Living/Kitchen/Dining Room	1.5	4.1
	R8	Bedroom	1.0	3.4
	R9	Bedroom	1.0	2.6
	R10	Bedroom	1.0	2.4
	R11	Living/Kitchen/Dining Room	1.5	2.0
	R12	Living/Kitchen/Dining Room	1.5	3.9
	R13	Bedroom	1.0	2.8
	R14	Bedroom	1.0	1.4
	R15	Bedroom	1.0	1.8
	R16	Living/Kitchen/Dining Room	1.5	1.6
	R17	Bedroom	1.0	1.5
	R18	Bedroom	1.0	2.3
	R19	Bedroom	1.0	2.4
	R20	Bedroom	1.0	1.5
	R21	Bedroom	1.0	1.7
	R22	Living/Kitchen/Dining Room	1.5	1.6
	R23	Bedroom	1.0	1.8
	R24	Bedroom	1.0	3.7
	R25	Living/Kitchen/Dining Room	1.5	1.4
	R26	Bedroom	1.0	3.6
	R27	Bedroom	1.0	2.0
	R28	Living/Kitchen/Dining Room	1.5	1.9
	R29	Bedroom	1.0	1.5
	R30	Living/Kitchen/Dining Room	1.0	2.0
	R31	Bedroom	1.0	1.6
	R32	Living/Kitchen/Dining Room	1.5	1.6
	R33	Bedroom	1.0	1.8
	R34	Bedroom	1.0	1.8
	R35	Living/Kitchen/Dining Room	1.5	1.4
	R36	Living/Kitchen/Dining Room	1.5	1.8
	R37	Living/Kitchen/Dining Room	1.5	1.5
	R38	Studio	1.5	2.9
	R39	Bedroom	1.0	2.4
	R40	Living/Kitchen/Dining Room	1.5	2.1
	R41	Bedroom	1.0	2.2
	R42	Bedroom	1.0	2.2
	R43	Living/Kitchen/Dining Room	1.5	2.2
	R44	Bedroom	1.0	1.9
	R45	Bedroom	1.0	3.0
	R46	Living/Kitchen/Dining Room	1.5	0.9
	R47	Bedroom	1.0	2.6
	R48	Living/Kitchen/Dining Room	1.5	0.7
	R49	Living/Kitchen/Dining Room	1.5	0.8
	R50	Living/Kitchen/Dining Room	1.5	1.1
	R51	Living/Kitchen/Dining Room	1.5	1.1
	R52	Bedroom	1.0	1.6

Proposed Accommodation - Daylight Results (Cumulative)

	R53	Living/Kitchen/Dining Room	1.5	2.1
	R54	Bedroom	1.0	1.3
	R55	Living/Kitchen/Dining Room	1.5	2.6
	R56	Bedroom	1.0	1.6
	R57	Bedroom	1.0	1.4
	R58	Living/Kitchen/Dining Room	1.5	0.8
	R59	Living/Kitchen/Dining Room	1.5	2.6
	R60	Bedroom	1.0	1.5
	R61	Bedroom	1.0	1.2
	R62	Bedroom	1.0	2.0
	R63	Living/Kitchen/Dining Room	1.5	1.2
	R64	Bedroom	1.0	2.1
	R65	Bedroom	1.0	2.0
	R66	Bedroom	1.0	2.1
	R67	Bedroom	1.0	1.2
	R68	Bedroom	1.0	2.3
	R69	Bedroom	1.0	1.4
	R70	Living/Kitchen/Dining Room	1.5	1.8
	R71	Living/Kitchen/Dining Room	1.5	0.9
	R72	Bedroom	1.0	1.7
	R73	Bedroom	1.0	1.5
	R74	Bedroom	1.0	1.4
	R75	Bedroom	1.0	1.5
	R76	Bedroom	1.0	1.7
<u>Block C</u>				
First	R1	Living/Kitchen/Dining Room	1.5	2.6
	R2	Living/Kitchen/Dining Room	1.5	3.0
	R3	Bedroom	1.0	2.6
	R4	Bedroom	1.0	2.4
	R5	Bedroom	1.0	3.2
	R6	Living/Kitchen/Dining Room	1.5	2.2
	R7	Living/Kitchen/Dining Room	1.5	2.2
	R8	Bedroom	1.0	3.2
	R9	Bedroom	1.0	2.4
	R10	Bedroom	1.0	2.6
	R11	Living/Kitchen/Dining Room	1.5	2.9
	R12	Living/Kitchen/Dining Room	1.5	3.8
	R13	Bedroom	1.0	3.0
	R14	Bedroom	1.0	1.5
	R15	Bedroom	1.0	1.6
	R16	Living/Kitchen/Dining Room	1.5	1.5
	R17	Bedroom	1.0	1.6
	R18	Bedroom	1.0	2.6
	R19	Bedroom	1.0	2.9
	R20	Bedroom	1.0	1.8
	R21	Bedroom	1.0	1.8
	R22	Living/Kitchen/Dining Room	1.5	1.6
	R23	Bedroom	1.0	1.8
	R24	Bedroom	1.0	3.6
	R25	Living/Kitchen/Dining Room	1.5	1.3
	R26	Bedroom	1.0	3.2

Proposed Accommodation - Daylight Results (Cumulative)

	R27	Bedroom	1.0	1.8
	R28	Living/Kitchen/Dining Room	1.5	1.8
	R29	Bedroom	1.0	1.4
	R30	Living/Kitchen/Dining Room	1.5	2.0
	R31	Bedroom	1.0	0.0
	R32	Living/Kitchen/Dining Room	1.5	1.1
	R33	Bedroom	1.0	1.2
	R34	Bedroom	1.0	1.2
	R35	Living/Kitchen/Dining Room	1.5	1.0
	R36	Living/Kitchen/Dining Room	1.5	1.0
	R37	Living/Kitchen/Dining Room	1.5	1.1
	R38	Living/Kitchen/Dining Room	1.5	0.9
	R39	Bedroom	1.0	0.8
	R40	Bedroom	1.0	1.1
	R41	Living/Kitchen/Dining Room	1.5	1.6
	R42	Bedroom	1.0	0.7
	R43	Bedroom	1.0	0.3
	R44	Living/Kitchen/Dining Room	1.5	1.2
	R45	Bedroom	1.0	0.5
	R46	Bedroom	1.0	1.4
	R47	Living/Kitchen/Dining Room	1.5	0.5
	R48	Bedroom	1.0	1.3
	R49	Living/Kitchen/Dining Room	1.5	0.4
	R50	Living/Kitchen/Dining Room	1.5	0.5
	R51	Living/Kitchen/Dining Room	1.5	0.8
	R52	Living/Kitchen/Dining Room	1.5	0.8
	R53	Bedroom	1.0	1.1
	R54	Living/Kitchen/Dining Room	1.5	1.4
	R55	Bedroom	1.0	0.0
	R56	Living/Kitchen/Dining Room	1.5	2.1
	R57	Bedroom	1.0	1.8
	R58	Bedroom	1.0	1.6
	R59	Living/Kitchen/Dining Room	1.5	0.8
	R60	Living/Kitchen/Dining Room	1.5	3.0
	R61	Bedroom	1.0	1.8
	R62	Bedroom	1.0	1.5
	R63	Bedroom	1.0	2.4
	R64	Living/Kitchen/Dining Room	1.5	1.4
	R65	Bedroom	1.0	3.0
	R66	Bedroom	1.0	1.5
	R67	Bedroom	1.0	2.7
	R68	Bedroom	1.0	2.5
	R69	Bedroom	1.0	2.7
	R70	Bedroom	1.0	1.8
	R71	Living/Kitchen/Dining Room	1.5	1.9
	R72	Living/Kitchen/Dining Room	1.5	1.3
	R73	Bedroom	1.0	1.4
	R74	Bedroom	1.0	1.5
	R75	Bedroom	1.0	1.4
	R76	Bedroom	1.0	1.4
	R77	Bedroom	1.0	1.5
Second	R1	Living/Kitchen/Dining Room	1.5	2.7

Proposed Accommodation - Daylight Results (Cumulative)

	R2	Living/Kitchen/Dining Room	1.5	3.1
	R3	Bedroom	1.0	2.7
	R4	Bedroom	1.0	2.5
	R5	Bedroom	1.0	3.3
	R6	Living/Kitchen/Dining Room	1.5	2.3
	R7	Living/Kitchen/Dining Room	1.5	2.3
	R8	Bedroom	1.0	3.3
	R9	Bedroom	1.0	2.5
	R10	Bedroom	1.0	2.7
	R11	Living/Kitchen/Dining Room	1.5	3.0
	R12	Living/Kitchen/Dining Room	1.5	4.0
	R13	Bedroom	1.0	3.2
	R14	Bedroom	1.0	1.6
	R15	Bedroom	1.0	1.7
	R16	Living/Kitchen/Dining Room	1.5	1.6
	R17	Bedroom	1.0	1.7
	R18	Bedroom	1.0	2.9
	R19	Bedroom	1.0	3.2
	R20	Bedroom	1.0	1.9
	R21	Bedroom	1.0	2.0
	R22	Living/Kitchen/Dining Room	1.5	1.8
	R23	Bedroom	1.0	1.9
	R24	Bedroom	1.0	3.8
	R25	Living/Kitchen/Dining Room	1.5	1.4
	R26	Bedroom	1.0	3.4
	R27	Bedroom	1.0	1.9
	R28	Living/Kitchen/Dining Room	1.5	1.9
	R29	Bedroom	1.0	1.4
	R30	Living/Kitchen/Dining Room	1.5	2.2
	R31	Bedroom	1.0	1.4
	R32	Living/Kitchen/Dining Room	1.5	1.3
	R33	Bedroom	1.0	1.4
	R34	Bedroom	1.0	1.3
	R35	Living/Kitchen/Dining Room	1.5	1.2
	R36	Living/Kitchen/Dining Room	1.5	1.2
	R37	Living/Kitchen/Dining Room	1.5	1.3
	R38	Living/Kitchen/Dining Room	1.5	1.4
	R39	Bedroom	1.0	0.9
	R40	Bedroom	1.0	1.2
	R41	Living/Kitchen/Dining Room	1.5	1.7
	R42	Bedroom	1.0	0.9
	R43	Bedroom	1.0	0.5
	R44	Living/Kitchen/Dining Room	1.5	1.4
	R45	Bedroom	1.0	0.6
	R46	Bedroom	1.0	1.8
	R47	Living/Kitchen/Dining Room	1.5	1.0
	R48	Bedroom	1.0	1.5
	R49	Living/Kitchen/Dining Room	1.5	0.5
	R50	Living/Kitchen/Dining Room	1.5	0.6
	R51	Living/Kitchen/Dining Room	1.5	0.9
	R52	Living/Kitchen/Dining Room	1.5	0.9
	R53	Bedroom	1.0	1.2

Proposed Accommodation - Daylight Results (Cumulative)

Third	R54	Living/Kitchen/Dining Room	1.5	1.2
	R55	Bedroom	1.0	0.9
	R56	Living/Kitchen/Dining Room	1.5	2.2
	R57	Bedroom	1.0	1.9
	R58	Bedroom	1.0	1.6
	R59	Living/Kitchen/Dining Room	1.5	0.8
	R60	Living/Kitchen/Dining Room	1.5	3.1
	R61	Bedroom	1.0	1.9
	R62	Bedroom	1.0	1.5
	R63	Bedroom	1.0	2.4
	R64	Living/Kitchen/Dining Room	1.5	1.5
	R65	Bedroom	1.0	3.1
	R66	Bedroom	1.0	1.6
	R67	Bedroom	1.0	2.8
	R68	Bedroom	1.0	2.6
	R69	Bedroom	1.0	3.0
	R70	Bedroom	1.0	1.8
	R71	Living/Kitchen/Dining Room	1.5	2.0
	R72	Living/Kitchen/Dining Room	1.5	1.4
	R73	Bedroom	1.0	1.5
	R74	Bedroom	1.0	1.5
	R75	Bedroom	1.0	1.4
	R76	Bedroom	1.0	1.5
	R77	Bedroom	1.0	1.5
	R1	Living/Kitchen/Dining Room	1.5	2.8
	R2	Living/Kitchen/Dining Room	1.5	3.1
	R3	Bedroom	1.0	2.7
	R4	Bedroom	1.0	2.5
	R5	Bedroom	1.0	3.3
	R6	Living/Kitchen/Dining Room	1.5	2.6
	R7	Living/Kitchen/Dining Room	1.5	2.6
	R8	Bedroom	1.0	3.3
	R9	Bedroom	1.0	2.5
	R10	Bedroom	1.0	2.7
	R11	Living/Kitchen/Dining Room	1.5	3.1
	R12	Living/Kitchen/Dining Room	1.5	4.1
	R13	Bedroom	1.0	3.3
	R14	Bedroom	1.0	1.8
	R15	Bedroom	1.0	1.9
	R16	Living/Kitchen/Dining Room	1.5	1.9
	R17	Bedroom	1.0	1.8
	R18	Bedroom	1.0	3.1
	R19	Bedroom	1.0	3.4
	R20	Bedroom	1.0	2.0
	R21	Bedroom	1.0	2.1
	R22	Living/Kitchen/Dining Room	1.5	1.9
	R23	Bedroom	1.0	2.1
	R24	Bedroom	1.0	4.6
	R25	Living/Kitchen/Dining Room	1.5	1.7
	R26	Bedroom	1.0	3.7
	R27	Bedroom	1.0	2.0
	R28	Living/Kitchen/Dining Room	1.5	2.0

Proposed Accommodation - Daylight Results (Cumulative)

	R29	Bedroom	1.0	1.4
	R30	Living/Kitchen/Dining Room	1.5	2.4
	R31	Bedroom	1.0	1.6
	R32	Living/Kitchen/Dining Room	1.5	1.4
	R33	Bedroom	1.0	1.5
	R34	Bedroom	1.0	1.5
	R35	Living/Kitchen/Dining Room	1.5	1.3
	R36	Living/Kitchen/Dining Room	1.5	1.3
	R37	Living/Kitchen/Dining Room	1.5	1.4
	R38	Living/Kitchen/Dining Room	1.5	1.6
	R39	Bedroom	1.0	1.0
	R40	Bedroom	1.0	2.5
	R41	Living/Kitchen/Dining Room	1.5	0.9
	R42	Bedroom	1.0	1.0
	R43	Bedroom	1.0	0.9
	R44	Living/Kitchen/Dining Room	1.5	1.5
	R45	Bedroom	1.0	1.4
	R46	Bedroom	1.0	2.1
	R47	Living/Kitchen/Dining Room	1.5	1.1
	R48	Bedroom	1.0	1.7
	R49	Living/Kitchen/Dining Room	1.5	0.6
	R50	Living/Kitchen/Dining Room	1.5	0.6
	R51	Living/Kitchen/Dining Room	1.5	1.0
	R52	Living/Kitchen/Dining Room	1.5	1.0
	R53	Bedroom	1.0	1.5
	R54	Living/Kitchen/Dining Room	1.5	1.3
	R55	Bedroom	1.0	0.4
	R56	Living/Kitchen/Dining Room	1.5	2.3
	R57	Bedroom	1.0	1.9
	R58	Bedroom	1.0	1.6
	R59	Living/Kitchen/Dining Room	1.5	0.8
	R60	Living/Kitchen/Dining Room	1.5	3.2
	R61	Bedroom	1.0	2.2
	R62	Bedroom	1.0	1.8
	R63	Bedroom	1.0	2.7
	R64	Living/Kitchen/Dining Room	1.5	1.6
	R65	Bedroom	1.0	3.4
	R66	Bedroom	1.0	1.8
	R67	Bedroom	1.0	3.1
	R68	Bedroom	1.0	2.8
	R69	Bedroom	1.0	3.0
	R70	Bedroom	1.0	2.1
	R71	Living/Kitchen/Dining Room	1.5	2.2
	R72	Living/Kitchen/Dining Room	1.0	1.5
	R73	Bedroom	1.0	1.7
	R74	Bedroom	1.0	1.8
	R75	Bedroom	1.0	1.6
	R76	Bedroom	1.0	1.6
	R77	Bedroom	1.0	1.7

BS_EN17037 Results

LEVEL	ROOM	ROOM USE	REQUIRED LUX	AREA OF ROOM ACHIEVING TARGET LUX
<u>Block B</u> First	R1	Living/Kitchen/Dining Room	150	100%
	R2	Living/Kitchen/Dining Room	150	91%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	91%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	60%
	R15	Bedroom	100	99%
	R16	Living/Kitchen/Dining Room	150	54%
	R17	Bedroom	100	68%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	45%
	R21	Bedroom	100	85%
	R22	Living/Kitchen/Dining Room	150	60%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	48%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	100%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	89%
	R32	Living/Kitchen/Dining Room	150	31%
	R33	Bedroom	100	63%
	R34	Bedroom	100	70%
	R35	Living/Kitchen/Dining Room	150	28%
	R36	Living/Kitchen/Dining Room	150	27%
	R37	Living/Kitchen/Dining Room	150	28%
	R38	Studio	200	27%
	R40	Bedroom	100	100%
	R41	Living/Kitchen/Dining Room	150	100%
	R42	Bedroom	100	95%
	R43	Bedroom	100	96%
	R44	Living/Kitchen/Dining Room	150	93%
	R45	Bedroom	100	97%
	R46	Bedroom	100	93%
	R47	Living/Kitchen/Dining Room	150	21%
	R48	Bedroom	100	98%

BS_EN17037 Results

Second	R49	Living/Kitchen/Dining Room	150	7%
	R50	Living/Kitchen/Dining Room	150	7%
	R51	Living/Kitchen/Dining Room	150	7%
	R52	Living/Kitchen/Dining Room	150	19%
	R53	Bedroom	100	55%
	R54	Living/Kitchen/Dining Room	150	59%
	R55	Bedroom	100	100%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	80%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	38%
	R65	Bedroom	100	100%
	R66	Bedroom	100	78%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	85%
	R70	Bedroom	100	64%
	R71	Living/Kitchen/Dining Room	150	44%
	R72	Living/Kitchen/Dining Room	150	16%
	R73	Bedroom	100	91%
	R74	Bedroom	100	65%
	R75	Bedroom	100	54%
	R76	Bedroom	100	79%
	R77	Bedroom	100	83%
	R1	Living/Kitchen/Dining Room	150	100%
	R2	Living/Kitchen/Dining Room	150	99%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	99%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	65%
	R15	Bedroom	100	99%
	R16	Living/Kitchen/Dining Room	150	57%
	R17	Bedroom	100	70%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	50%
	R21	Bedroom	100	92%
	R22	Living/Kitchen/Dining Room	150	63%
	R23	Bedroom	100	100%

BS_EN17037 Results

	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	51%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	100%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	90%
	R32	Living/Kitchen/Dining Room	150	43%
	R33	Bedroom	100	94%
	R34	Bedroom	100	95%
	R35	Living/Kitchen/Dining Room	150	39%
	R36	Living/Kitchen/Dining Room	150	39%
	R37	Living/Kitchen/Dining Room	150	37%
	R38	Studio	200	38%
	R39	Bedroom	100	100%
	R40	Living/Kitchen/Dining Room	150	100%
	R41	Bedroom	100	97%
	R42	Bedroom	100	94%
	R43	Living/Kitchen/Dining Room	150	100%
	R44	Bedroom	100	100%
	R45	Bedroom	100	99%
	R46	Living/Kitchen/Dining Room	150	29%
	R47	Bedroom	100	100%
	R48	Living/Kitchen/Dining Room	150	12%
	R49	Living/Kitchen/Dining Room	150	11%
	R50	Living/Kitchen/Dining Room	150	11%
	R51	Living/Kitchen/Dining Room	150	25%
	R52	Bedroom	100	83%
	R53	Living/Kitchen/Dining Room	150	67%
	R54	Bedroom	100	100%
	R55	Living/Kitchen/Dining Room	150	100%
	R56	Bedroom	100	100%
	R57	Bedroom	100	100%
	R58	Living/Kitchen/Dining Room	150	81%
	R59	Living/Kitchen/Dining Room	150	100%
	R60	Bedroom	100	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Living/Kitchen/Dining Room	150	41%
	R64	Bedroom	100	100%
	R65	Bedroom	100	80%
	R66	Bedroom	100	100%
	R67	Bedroom	100	100%
	R68	Bedroom	100	88%
	R69	Bedroom	100	81%
	R70	Living/Kitchen/Dining Room	150	53%
	R71	Living/Kitchen/Dining Room	150	19%
	R72	Bedroom	100	93%
	R73	Bedroom	100	71%
	R74	Bedroom	100	61%
	R75	Bedroom	100	81%

BS_EN17037 Results

Third	R76	Bedroom	100	85%
	R1	Living/Kitchen/Dining Room	150	100%
	R2	Living/Kitchen/Dining Room	150	99%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	99%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	73%
	R15	Bedroom	100	100%
	R16	Living/Kitchen/Dining Room	150	60%
	R17	Bedroom	100	74%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	53%
	R21	Bedroom	100	96%
	R22	Living/Kitchen/Dining Room	150	65%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	55%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	100%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	92%
	R32	Living/Kitchen/Dining Room	150	61%
	R33	Bedroom	100	100%
	R34	Bedroom	100	100%
	R35	Living/Kitchen/Dining Room	150	55%
	R36	Living/Kitchen/Dining Room	150	55%
	R37	Living/Kitchen/Dining Room	150	51%
	R38	Studio	200	64%
	R39	Bedroom	100	100%
	R40	Living/Kitchen/Dining Room	150	100%
	R41	Bedroom	100	99%
	R42	Bedroom	100	94%
	R43	Living/Kitchen/Dining Room	150	100%
	R44	Bedroom	100	100%
	R45	Bedroom	100	100%
	R46	Living/Kitchen/Dining Room	150	25%
	R47	Bedroom	100	100%
	R48	Living/Kitchen/Dining Room	150	21%
	R49	Living/Kitchen/Dining Room	150	20%
	R50	Living/Kitchen/Dining Room	150	18%
	R51	Living/Kitchen/Dining Room	150	34%

BS_EN17037 Results

	R52	Bedroom	100	99%
	R53	Living/Kitchen/Dining Room	150	90%
	R54	Bedroom	100	100%
	R55	Living/Kitchen/Dining Room	150	100%
	R56	Bedroom	100	100%
	R57	Bedroom	100	100%
	R58	Living/Kitchen/Dining Room	150	87%
	R59	Living/Kitchen/Dining Room	150	100%
	R60	Bedroom	100	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Living/Kitchen/Dining Room	150	58%
	R64	Bedroom	100	100%
	R65	Bedroom	100	88%
	R66	Bedroom	100	100%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	90%
	R70	Living/Kitchen/Dining Room	150	58%
	R71	Living/Kitchen/Dining Room	150	23%
	R72	Bedroom	100	97%
	R73	Bedroom	100	79%
	R74	Bedroom	100	66%
	R75	Bedroom	100	84%
	R76	Bedroom	100	90%
<u>Block C</u>				
First	R1	Living/Kitchen/Dining Room	150	93%
	R2	Living/Kitchen/Dining Room	150	99%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	93%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	56%
	R15	Bedroom	100	65%
	R16	Living/Kitchen/Dining Room	150	36%
	R17	Bedroom	100	59%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	48%
	R21	Bedroom	100	88%
	R22	Living/Kitchen/Dining Room	150	46%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	36%

BS_EN17037 Results

	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	100%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	0%
	R32	Living/Kitchen/Dining Room	150	6%
	R33	Bedroom	100	19%
	R34	Bedroom	100	20%
	R35	Living/Kitchen/Dining Room	150	8%
	R36	Living/Kitchen/Dining Room	150	6%
	R37	Living/Kitchen/Dining Room	150	11%
	R38	Living/Kitchen/Dining Room	150	2%
	R39	Bedroom	100	8%
	R40	Bedroom	100	42%
	R41	Living/Kitchen/Dining Room	150	74%
	R42	Bedroom	100	80%
	R43	Bedroom	100	89%
	R44	Living/Kitchen/Dining Room	150	57%
	R45	Bedroom	100	22%
	R46	Bedroom	100	11%
	R47	Living/Kitchen/Dining Room	150	0%
	R48	Bedroom	100	24%
	R49	Living/Kitchen/Dining Room	150	0%
	R50	Living/Kitchen/Dining Room	150	0%
	R51	Living/Kitchen/Dining Room	150	3%
	R52	Living/Kitchen/Dining Room	150	4%
	R53	Bedroom	100	12%
	R54	Living/Kitchen/Dining Room	150	25%
	R55	Bedroom	100	0%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	78%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	72%
	R65	Bedroom	100	100%
	R66	Bedroom	100	82%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	95%
	R70	Bedroom	100	100%
	R71	Living/Kitchen/Dining Room	150	79%
	R72	Living/Kitchen/Dining Room	150	54%
	R73	Bedroom	100	100%
	R74	Bedroom	100	98%
	R75	Bedroom	100	79%
	R76	Bedroom	100	88%
	R77	Bedroom	100	95%

BS_EN17037 Results

Second	R1	Living/Kitchen/Dining Room	150	93%
	R2	Living/Kitchen/Dining Room	150	100%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	99%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	76%
	R15	Bedroom	100	92%
	R16	Living/Kitchen/Dining Room	150	47%
	R17	Bedroom	100	73%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	100%
	R21	Bedroom	100	98%
	R22	Living/Kitchen/Dining Room	150	58%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	44%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	100%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	83%
	R32	Living/Kitchen/Dining Room	150	19%
	R33	Bedroom	100	39%
	R34	Bedroom	100	36%
	R35	Living/Kitchen/Dining Room	150	16%
	R36	Living/Kitchen/Dining Room	150	12%
	R37	Living/Kitchen/Dining Room	150	18%
	R38	Living/Kitchen/Dining Room	150	15%
	R39	Bedroom	100	14%
	R40	Bedroom	100	50%
	R41	Living/Kitchen/Dining Room	150	87%
	R42	Bedroom	100	88%
	R43	Bedroom	100	91%
	R44	Living/Kitchen/Dining Room	150	75%
	R45	Bedroom	100	26%
	R46	Bedroom	100	25%
	R47	Living/Kitchen/Dining Room	150	7%
	R48	Bedroom	100	77%
	R49	Living/Kitchen/Dining Room	150	1%
	R50	Living/Kitchen/Dining Room	150	1%
	R51	Living/Kitchen/Dining Room	150	6%
	R52	Living/Kitchen/Dining Room	150	9%

BS_EN17037 Results

Third	R53	Bedroom	100	27%
	R54	Living/Kitchen/Dining Room	150	44%
	R55	Bedroom	100	99%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	80%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	74%
	R65	Bedroom	100	100%
	R66	Bedroom	100	89%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	97%
	R70	Bedroom	100	100%
	R71	Living/Kitchen/Dining Room	150	81%
	R72	Living/Kitchen/Dining Room	150	57%
	R73	Bedroom	100	100%
	R74	Bedroom	100	99%
	R75	Bedroom	100	81%
	R76	Bedroom	100	90%
	R77	Bedroom	100	96%
	R1	Living/Kitchen/Dining Room	150	93%
	R2	Living/Kitchen/Dining Room	150	100%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	100%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	95%
	R15	Bedroom	100	100%
	R16	Living/Kitchen/Dining Room	150	70%
	R17	Bedroom	100	89%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	78%
	R21	Bedroom	100	100%
	R22	Living/Kitchen/Dining Room	150	65%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	57%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%

BS_EN17037 Results

	R28	Living/Kitchen/Dining Room	150	100%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	86%
	R32	Living/Kitchen/Dining Room	150	30%
	R33	Bedroom	100	66%
	R34	Bedroom	100	52%
	R35	Living/Kitchen/Dining Room	150	24%
	R36	Living/Kitchen/Dining Room	150	19%
	R37	Living/Kitchen/Dining Room	150	23%
	R38	Living/Kitchen/Dining Room	150	22%
	R39	Bedroom	100	21%
	R40	Bedroom	100	100%
	R41	Living/Kitchen/Dining Room	150	70%
	R42	Bedroom	100	91%
	R43	Bedroom	100	93%
	R44	Living/Kitchen/Dining Room	150	87%
	R45	Bedroom	100	97%
	R46	Bedroom	100	32%
	R47	Living/Kitchen/Dining Room	150	14%
	R48	Bedroom	100	77%
	R49	Living/Kitchen/Dining Room	150	4%
	R50	Living/Kitchen/Dining Room	150	4%
	R51	Living/Kitchen/Dining Room	150	7%
	R52	Living/Kitchen/Dining Room	150	14%
	R53	Bedroom	100	44%
	R54	Living/Kitchen/Dining Room	150	56%
	R55	Bedroom	100	35%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	80%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	78%
	R65	Bedroom	100	100%
	R66	Bedroom	100	90%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	98%
	R70	Bedroom	100	100%
	R71	Living/Kitchen/Dining Room	150	84%
	R72	Living/Kitchen/Dining Room	150	58%
	R73	Bedroom	100	100%
	R74	Bedroom	100	100%
	R75	Bedroom	100	83%
	R76	Bedroom	100	90%
	R77	Bedroom	100	100%

LEVEL	ROOM	ROOM USE	REQUIRED LUX	AREA OF ROOM ACHIEVING TARGET LUX
<u>Block B</u> First	R1	Living/Kitchen/Dining Room	150	100%
	R2	Living/Kitchen/Dining Room	150	90%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	90%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	52%
	R15	Bedroom	100	96%
	R16	Living/Kitchen/Dining Room	150	41%
	R17	Bedroom	100	49%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	41%
	R21	Bedroom	100	58%
	R22	Living/Kitchen/Dining Room	150	50%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	36%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	81%
	R29	Bedroom	100	33%
	R30	Living/Kitchen/Dining Room	150	45%
	R31	Bedroom	100	56%
	R32	Living/Kitchen/Dining Room	150	25%
	R33	Bedroom	100	51%
	R34	Bedroom	100	64%
	R35	Living/Kitchen/Dining Room	150	22%
	R36	Living/Kitchen/Dining Room	150	25%
	R37	Living/Kitchen/Dining Room	150	24%
	R38	Studio	200	23%
	R40	Bedroom	100	80%
	R41	Living/Kitchen/Dining Room	150	63%
	R42	Bedroom	100	92%
	R43	Bedroom	100	77%
	R44	Living/Kitchen/Dining Room	150	53%
	R45	Bedroom	100	67%
	R46	Bedroom	100	66%
	R47	Living/Kitchen/Dining Room	150	13%
	R48	Bedroom	100	83%

BS_EN17037 Results - Cumulative

Second	R49	Living/Kitchen/Dining Room	150	1%
	R50	Living/Kitchen/Dining Room	150	3%
	R51	Living/Kitchen/Dining Room	150	5%
	R52	Living/Kitchen/Dining Room	150	11%
	R53	Bedroom	100	38%
	R54	Living/Kitchen/Dining Room	150	49%
	R55	Bedroom	100	71%
	R56	Living/Kitchen/Dining Room	150	95%
	R57	Bedroom	100	67%
	R58	Bedroom	100	61%
	R59	Living/Kitchen/Dining Room	150	1%
	R60	Living/Kitchen/Dining Room	150	84%
	R61	Bedroom	100	99%
	R62	Bedroom	100	74%
	R63	Bedroom	100	94%
	R64	Living/Kitchen/Dining Room	150	18%
	R65	Bedroom	100	99%
	R66	Bedroom	100	59%
	R67	Bedroom	100	84%
	R68	Bedroom	100	54%
	R69	Bedroom	100	53%
	R70	Bedroom	100	36%
	R71	Living/Kitchen/Dining Room	150	30%
	R72	Living/Kitchen/Dining Room	150	7%
	R73	Bedroom	100	72%
	R74	Bedroom	100	56%
	R75	Bedroom	100	48%
	R76	Bedroom	100	73%
	R77	Bedroom	100	79%
	R1	Living/Kitchen/Dining Room	150	100%
	R2	Living/Kitchen/Dining Room	150	99%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	99%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	57%
	R15	Bedroom	100	97%
	R16	Living/Kitchen/Dining Room	150	45%
	R17	Bedroom	100	51%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	46%
	R21	Bedroom	100	72%
	R22	Living/Kitchen/Dining Room	150	53%
	R23	Bedroom	100	100%

BS_EN17037 Results - Cumulative

	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	40%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	91%
	R29	Bedroom	100	22%
	R30	Living/Kitchen/Dining Room	150	64%
	R31	Bedroom	100	77%
	R32	Living/Kitchen/Dining Room	150	33%
	R33	Bedroom	100	77%
	R34	Bedroom	100	84%
	R35	Living/Kitchen/Dining Room	150	31%
	R36	Living/Kitchen/Dining Room	150	39%
	R37	Living/Kitchen/Dining Room	150	31%
	R38	Studio	200	34%
	R39	Bedroom	100	95%
	R40	Living/Kitchen/Dining Room	150	72%
	R41	Bedroom	100	95%
	R42	Bedroom	100	86%
	R43	Living/Kitchen/Dining Room	150	65%
	R44	Bedroom	100	74%
	R45	Bedroom	100	94%
	R46	Living/Kitchen/Dining Room	150	20%
	R47	Bedroom	100	98%
	R48	Living/Kitchen/Dining Room	150	4%
	R49	Living/Kitchen/Dining Room	150	5%
	R50	Living/Kitchen/Dining Room	150	8%
	R51	Living/Kitchen/Dining Room	150	17%
	R52	Bedroom	100	58%
	R53	Living/Kitchen/Dining Room	150	55%
	R54	Bedroom	100	94%
	R55	Living/Kitchen/Dining Room	150	98%
	R56	Bedroom	100	81%
	R57	Bedroom	100	82%
	R58	Living/Kitchen/Dining Room	150	2%
	R59	Living/Kitchen/Dining Room	150	91%
	R60	Bedroom	100	100%
	R61	Bedroom	100	78%
	R62	Bedroom	100	97%
	R63	Living/Kitchen/Dining Room	150	21%
	R64	Bedroom	100	100%
	R65	Bedroom	100	62%
	R66	Bedroom	100	96%
	R67	Bedroom	100	67%
	R68	Bedroom	100	61%
	R69	Bedroom	100	51%
	R70	Living/Kitchen/Dining Room	150	39%
	R71	Living/Kitchen/Dining Room	150	10%
	R72	Bedroom	100	86%
	R73	Bedroom	100	61%
	R74	Bedroom	100	56%
	R75	Bedroom	100	78%

BS_EN17037 Results - Cumulative

Third	R76	Bedroom	100	83%
	R1	Living/Kitchen/Dining Room	150	100%
	R2	Living/Kitchen/Dining Room	150	100%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	99%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	65%
	R15	Bedroom	100	100%
	R16	Living/Kitchen/Dining Room	150	51%
	R17	Bedroom	100	55%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	49%
	R21	Bedroom	100	87%
	R22	Living/Kitchen/Dining Room	150	57%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	45%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	99%
	R29	Bedroom	100	61%
	R30	Living/Kitchen/Dining Room	150	85%
	R31	Bedroom	100	87%
	R32	Living/Kitchen/Dining Room	150	48%
	R33	Bedroom	100	98%
	R34	Bedroom	100	99%
	R35	Living/Kitchen/Dining Room	150	46%
	R36	Living/Kitchen/Dining Room	150	52%
	R37	Living/Kitchen/Dining Room	150	44%
	R38	Studio	200	56%
	R39	Bedroom	100	100%
	R40	Living/Kitchen/Dining Room	150	86%
	R41	Bedroom	100	96%
	R42	Bedroom	100	91%
	R43	Living/Kitchen/Dining Room	150	86%
	R44	Bedroom	100	72%
	R45	Bedroom	100	100%
	R46	Living/Kitchen/Dining Room	150	17%
	R47	Bedroom	100	100%
	R48	Living/Kitchen/Dining Room	150	11%
	R49	Living/Kitchen/Dining Room	150	11%
	R50	Living/Kitchen/Dining Room	150	14%
	R51	Living/Kitchen/Dining Room	150	25%

BS_EN17037 Results - Cumulative

	R52	Bedroom	100	90%
	R53	Living/Kitchen/Dining Room	150	67%
	R54	Bedroom	100	97%
	R55	Living/Kitchen/Dining Room	150	100%
	R56	Bedroom	100	98%
	R57	Bedroom	100	96%
	R58	Living/Kitchen/Dining Room	150	20%
	R59	Living/Kitchen/Dining Room	150	98%
	R60	Bedroom	100	100%
	R61	Bedroom	100	85%
	R62	Bedroom	100	100%
	R63	Living/Kitchen/Dining Room	150	38%
	R64	Bedroom	100	100%
	R65	Bedroom	100	68%
	R66	Bedroom	100	100%
	R67	Bedroom	100	88%
	R68	Bedroom	100	67%
	R69	Bedroom	100	64%
	R70	Living/Kitchen/Dining Room	150	45%
	R71	Living/Kitchen/Dining Room	150	13%
	R72	Bedroom	100	94%
	R73	Bedroom	100	72%
	R74	Bedroom	100	62%
	R75	Bedroom	100	82%
	R76	Bedroom	100	87%
Block C				
First	R1	Living/Kitchen/Dining Room	150	93%
	R2	Living/Kitchen/Dining Room	150	99%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	94%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	51%
	R15	Bedroom	100	46%
	R16	Living/Kitchen/Dining Room	150	30%
	R17	Bedroom	100	47%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	43%
	R21	Bedroom	100	74%
	R22	Living/Kitchen/Dining Room	150	32%
	R23	Bedroom	100	71%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	22%

BS_EN17037 Results - Cumulative

	R26	Bedroom	100	100%
	R27	Bedroom	100	93%
	R28	Living/Kitchen/Dining Room	150	68%
	R29	Bedroom	100	99%
	R30	Living/Kitchen/Dining Room	150	99%
	R31	Bedroom	100	0%
	R32	Living/Kitchen/Dining Room	150	6%
	R33	Bedroom	100	19%
	R34	Bedroom	100	19%
	R35	Living/Kitchen/Dining Room	150	8%
	R36	Living/Kitchen/Dining Room	150	6%
	R37	Living/Kitchen/Dining Room	150	11%
	R38	Living/Kitchen/Dining Room	150	1%
	R39	Bedroom	100	8%
	R40	Bedroom	100	29%
	R41	Living/Kitchen/Dining Room	150	43%
	R42	Bedroom	100	33%
	R43	Bedroom	100	9%
	R44	Living/Kitchen/Dining Room	150	21%
	R45	Bedroom	100	7%
	R46	Bedroom	100	9%
	R47	Living/Kitchen/Dining Room	150	0%
	R48	Bedroom	100	16%
	R49	Living/Kitchen/Dining Room	150	0%
	R50	Living/Kitchen/Dining Room	150	0%
	R51	Living/Kitchen/Dining Room	150	3%
	R52	Living/Kitchen/Dining Room	150	2%
	R53	Bedroom	100	10%
	R54	Living/Kitchen/Dining Room	150	25%
	R55	Bedroom	100	0%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	63%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	63%
	R65	Bedroom	100	100%
	R66	Bedroom	100	82%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	96%
	R70	Bedroom	100	100%
	R71	Living/Kitchen/Dining Room	150	79%
	R72	Living/Kitchen/Dining Room	150	51%
	R73	Bedroom	100	100%
	R74	Bedroom	100	94%
	R75	Bedroom	100	75%
	R76	Bedroom	100	87%
	R77	Bedroom	100	93%

BS_EN17037 Results - Cumulative

Second	R1	Living/Kitchen/Dining Room	150	93%
	R2	Living/Kitchen/Dining Room	150	100%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	99%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	68%
	R15	Bedroom	100	68%
	R16	Living/Kitchen/Dining Room	150	41%
	R17	Bedroom	100	57%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	59%
	R21	Bedroom	100	95%
	R22	Living/Kitchen/Dining Room	150	45%
	R23	Bedroom	100	91%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	30%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%
	R28	Living/Kitchen/Dining Room	150	76%
	R29	Bedroom	100	99%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	53%
	R32	Living/Kitchen/Dining Room	150	18%
	R33	Bedroom	100	36%
	R34	Bedroom	100	34%
	R35	Living/Kitchen/Dining Room	150	15%
	R36	Living/Kitchen/Dining Room	150	11%
	R37	Living/Kitchen/Dining Room	150	16%
	R38	Living/Kitchen/Dining Room	150	13%
	R39	Bedroom	100	13%
	R40	Bedroom	100	33%
	R41	Living/Kitchen/Dining Room	150	56%
	R42	Bedroom	100	65%
	R43	Bedroom	100	33%
	R44	Living/Kitchen/Dining Room	150	27%
	R45	Bedroom	100	11%
	R46	Bedroom	100	16%
	R47	Living/Kitchen/Dining Room	150	5%
	R48	Bedroom	100	39%
	R49	Living/Kitchen/Dining Room	150	0%
	R50	Living/Kitchen/Dining Room	150	0%
	R51	Living/Kitchen/Dining Room	150	5%
	R52	Living/Kitchen/Dining Room	150	7%

BS_EN17037 Results - Cumulative

Third	R53	Bedroom	100	21%
	R54	Living/Kitchen/Dining Room	150	22%
	R55	Bedroom	100	47%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	69%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	68%
	R65	Bedroom	100	100%
	R66	Bedroom	100	86%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	96%
	R70	Bedroom	100	100%
	R71	Living/Kitchen/Dining Room	150	81%
	R72	Living/Kitchen/Dining Room	150	54%
	R73	Bedroom	100	100%
	R74	Bedroom	100	98%
	R75	Bedroom	100	82%
	R76	Bedroom	100	87%
	R77	Bedroom	100	96%
	R1	Living/Kitchen/Dining Room	150	93%
	R2	Living/Kitchen/Dining Room	150	100%
	R3	Bedroom	100	100%
	R4	Bedroom	100	100%
	R5	Bedroom	100	100%
	R6	Living/Kitchen/Dining Room	150	100%
	R7	Living/Kitchen/Dining Room	150	100%
	R8	Bedroom	100	100%
	R9	Bedroom	100	100%
	R10	Bedroom	100	100%
	R11	Living/Kitchen/Dining Room	150	100%
	R12	Living/Kitchen/Dining Room	150	100%
	R13	Bedroom	100	100%
	R14	Bedroom	100	87%
	R15	Bedroom	100	94%
	R16	Living/Kitchen/Dining Room	150	59%
	R17	Bedroom	100	71%
	R18	Bedroom	100	100%
	R19	Bedroom	100	100%
	R20	Bedroom	100	72%
	R21	Bedroom	100	100%
	R22	Living/Kitchen/Dining Room	150	58%
	R23	Bedroom	100	100%
	R24	Bedroom	100	100%
	R25	Living/Kitchen/Dining Room	150	42%
	R26	Bedroom	100	100%
	R27	Bedroom	100	100%

BS_EN17037 Results - Cumulative

	R28	Living/Kitchen/Dining Room	150	85%
	R29	Bedroom	100	100%
	R30	Living/Kitchen/Dining Room	150	100%
	R31	Bedroom	100	84%
	R32	Living/Kitchen/Dining Room	150	26%
	R33	Bedroom	100	60%
	R34	Bedroom	100	50%
	R35	Living/Kitchen/Dining Room	150	24%
	R36	Living/Kitchen/Dining Room	150	17%
	R37	Living/Kitchen/Dining Room	150	22%
	R38	Living/Kitchen/Dining Room	150	22%
	R39	Bedroom	100	21%
	R40	Bedroom	100	100%
	R41	Living/Kitchen/Dining Room	150	40%
	R42	Bedroom	100	91%
	R43	Bedroom	100	71%
	R44	Living/Kitchen/Dining Room	150	36%
	R45	Bedroom	100	42%
	R46	Bedroom	100	25%
	R47	Living/Kitchen/Dining Room	150	12%
	R48	Bedroom	100	42%
	R49	Living/Kitchen/Dining Room	150	0%
	R50	Living/Kitchen/Dining Room	150	1%
	R51	Living/Kitchen/Dining Room	150	7%
	R52	Living/Kitchen/Dining Room	150	10%
	R53	Bedroom	100	35%
	R54	Living/Kitchen/Dining Room	150	44%
	R55	Bedroom	100	11%
	R56	Living/Kitchen/Dining Room	150	100%
	R57	Bedroom	100	100%
	R58	Bedroom	100	100%
	R59	Living/Kitchen/Dining Room	150	73%
	R60	Living/Kitchen/Dining Room	150	100%
	R61	Bedroom	100	100%
	R62	Bedroom	100	100%
	R63	Bedroom	100	100%
	R64	Living/Kitchen/Dining Room	150	69%
	R65	Bedroom	100	100%
	R66	Bedroom	100	88%
	R67	Bedroom	100	100%
	R68	Bedroom	100	100%
	R69	Bedroom	100	97%
	R70	Bedroom	100	100%
	R71	Living/Kitchen/Dining Room	150	82%
	R72	Living/Kitchen/Dining Room	150	58%
	R73	Bedroom	100	100%
	R74	Bedroom	100	100%
	R75	Bedroom	100	85%
	R76	Bedroom	100	89%
	R77	Bedroom	100	96%



Appendix C

Proposed Accommodation - Sunlight Results

LEVEL	ROOM	ROOM USE	WINTER %	TOTAL %
<u>Block B</u>				
First	R1	Living/Kitchen/Dining Room	0%	8%
	R28	Living/Kitchen/Dining Room	22%	63%
	R30	Living/Kitchen/Dining Room	23%	46%
	R32	Living/Kitchen/Dining Room	2%	7%
	R35	Living/Kitchen/Dining Room	4%	20%
	R36	Living/Kitchen/Dining Room	1%	5%
	R37	Living/Kitchen/Dining Room	3%	16%
	R38	Studio	5%	24%
	R41	Living/Kitchen/Dining Room	9%	26%
	R44	Living/Kitchen/Dining Room	3%	16%
	R56	Living/Kitchen/Dining Room	20%	42%
	R59	Living/Kitchen/Dining Room	20%	29%
	R60	Living/Kitchen/Dining Room	28%	69%
	R64	Living/Kitchen/Dining Room	5%	5%
	R71	Living/Kitchen/Dining Room	0%	4%
	R72	Living/Kitchen/Dining Room	0%	3%
Second	R1	Living/Kitchen/Dining Room	0%	10%
	R28	Living/Kitchen/Dining Room	22%	63%
	R30	Living/Kitchen/Dining Room	23%	47%
	R32	Living/Kitchen/Dining Room	2%	9%
	R35	Living/Kitchen/Dining Room	6%	21%
	R36	Living/Kitchen/Dining Room	1%	9%
	R37	Living/Kitchen/Dining Room	5%	19%
	R38	Studio	7%	32%
	R40	Living/Kitchen/Dining Room	11%	28%
	R43	Living/Kitchen/Dining Room	7%	21%
	R55	Living/Kitchen/Dining Room	20%	42%
	R58	Living/Kitchen/Dining Room	20%	29%
	R59	Living/Kitchen/Dining Room	28%	69%
	R63	Living/Kitchen/Dining Room	5%	5%
	R70	Living/Kitchen/Dining Room	0%	4%
	R71	Living/Kitchen/Dining Room	0%	3%
Third	R1	Living/Kitchen/Dining Room	0%	10%
	R28	Living/Kitchen/Dining Room	22%	63%
	R30	Living/Kitchen/Dining Room	23%	53%
	R32	Living/Kitchen/Dining Room	6%	16%
	R35	Living/Kitchen/Dining Room	9%	30%
	R36	Living/Kitchen/Dining Room	1%	14%
	R37	Living/Kitchen/Dining Room	6%	24%
	R38	Studio	7%	35%
	R40	Living/Kitchen/Dining Room	12%	31%
	R43	Living/Kitchen/Dining Room	9%	28%
	R55	Living/Kitchen/Dining Room	21%	58%
	R58	Living/Kitchen/Dining Room	21%	52%
	R59	Living/Kitchen/Dining Room	28%	69%
	R63	Living/Kitchen/Dining Room	8%	15%
	R70	Living/Kitchen/Dining Room	0%	7%
	R71	Living/Kitchen/Dining Room	0%	5%

Proposed Accommodation - Sunlight Results

<u>Block C</u>				
First	R1	Living/Kitchen/Dining Room	3%	14%
	R28	Living/Kitchen/Dining Room	22%	62%
	R30	Living/Kitchen/Dining Room	26%	45%
	R32	Living/Kitchen/Dining Room	0%	1%
	R35	Living/Kitchen/Dining Room	0%	11%
	R36	Living/Kitchen/Dining Room	0%	0%
	R37	Living/Kitchen/Dining Room	1%	10%
	R38	Living/Kitchen/Dining Room	1%	10%
	R41	Living/Kitchen/Dining Room	5%	20%
	R44	Living/Kitchen/Dining Room	3%	12%
	R56	Living/Kitchen/Dining Room	21%	45%
	R59	Living/Kitchen/Dining Room	21%	33%
	R60	Living/Kitchen/Dining Room	25%	63%
	R64	Living/Kitchen/Dining Room	5%	13%
	R71	Living/Kitchen/Dining Room	3%	17%
	R72	Living/Kitchen/Dining Room	3%	17%
Second	R1	Living/Kitchen/Dining Room	3%	14%
	R28	Living/Kitchen/Dining Room	22%	62%
	R30	Living/Kitchen/Dining Room	26%	47%
	R32	Living/Kitchen/Dining Room	2%	6%
	R35	Living/Kitchen/Dining Room	3%	17%
	R36	Living/Kitchen/Dining Room	1%	1%
	R37	Living/Kitchen/Dining Room	3%	15%
	R38	Living/Kitchen/Dining Room	3%	16%
	R41	Living/Kitchen/Dining Room	6%	22%
	R44	Living/Kitchen/Dining Room	4%	13%
	R56	Living/Kitchen/Dining Room	21%	45%
	R59	Living/Kitchen/Dining Room	21%	33%
	R60	Living/Kitchen/Dining Room	25%	63%
	R64	Living/Kitchen/Dining Room	5%	13%
	R71	Living/Kitchen/Dining Room	4%	19%
	R72	Living/Kitchen/Dining Room	3%	17%
Third	R1	Living/Kitchen/Dining Room	9%	28%
	R28	Living/Kitchen/Dining Room	22%	62%
	R30	Living/Kitchen/Dining Room	26%	50%
	R32	Living/Kitchen/Dining Room	2%	7%
	R35	Living/Kitchen/Dining Room	4%	19%
	R36	Living/Kitchen/Dining Room	1%	3%
	R37	Living/Kitchen/Dining Room	4%	18%
	R38	Living/Kitchen/Dining Room	4%	19%
	R41	Living/Kitchen/Dining Room	7%	10%
	R44	Living/Kitchen/Dining Room	4%	14%
	R56	Living/Kitchen/Dining Room	21%	45%
	R59	Living/Kitchen/Dining Room	21%	33%
	R60	Living/Kitchen/Dining Room	25%	63%
	R64	Living/Kitchen/Dining Room	13%	21%
	R71	Living/Kitchen/Dining Room	11%	33%
	R72	Living/Kitchen/Dining Room	11%	29%

Proposed Accommodation - Sunlight Results (Cumulative)

LEVEL	ROOM	ROOM USE	WINTER %	TOTAL %
<u>Block B</u>				
First	R1	Living/Kitchen/Dining Room	0%	8%
	R28	Living/Kitchen/Dining Room	1%	36%
	R30	Living/Kitchen/Dining Room	2%	22%
	R32	Living/Kitchen/Dining Room	0%	5%
	R35	Living/Kitchen/Dining Room	3%	19%
	R36	Living/Kitchen/Dining Room	1%	5%
	R37	Living/Kitchen/Dining Room	2%	15%
	R38	Studio	2%	21%
	R41	Living/Kitchen/Dining Room	4%	21%
	R44	Living/Kitchen/Dining Room	2%	15%
	R56	Living/Kitchen/Dining Room	0%	16%
	R59	Living/Kitchen/Dining Room	0%	1%
	R60	Living/Kitchen/Dining Room	5%	29%
	R64	Living/Kitchen/Dining Room	2%	2%
	R71	Living/Kitchen/Dining Room	0%	3%
	R72	Living/Kitchen/Dining Room	0%	3%
Second	R28	Living/Kitchen/Dining Room	3%	40%
	R30	Living/Kitchen/Dining Room	2%	23%
	R32	Living/Kitchen/Dining Room	0%	7%
	R35	Living/Kitchen/Dining Room	3%	18%
	R36	Living/Kitchen/Dining Room	1%	9%
	R37	Living/Kitchen/Dining Room	4%	18%
	R38	Studio	2%	27%
	R40	Living/Kitchen/Dining Room	5%	22%
	R43	Living/Kitchen/Dining Room	3%	17%
	R55	Living/Kitchen/Dining Room	0%	17%
	R58	Living/Kitchen/Dining Room	0%	4%
	R59	Living/Kitchen/Dining Room	5%	33%
	R63	Living/Kitchen/Dining Room	2%	2%
	R70	Living/Kitchen/Dining Room	0%	4%
	R71	Living/Kitchen/Dining Room	0%	3%
Third	R1	Living/Kitchen/Dining Room	0%	10%
	R28	Living/Kitchen/Dining Room	4%	42%
	R30	Living/Kitchen/Dining Room	2%	30%
	R32	Living/Kitchen/Dining Room	1%	11%
	R35	Living/Kitchen/Dining Room	5%	26%
	R36	Living/Kitchen/Dining Room	1%	14%
	R37	Living/Kitchen/Dining Room	4%	22%
	R38	Studio	3%	31%
	R40	Living/Kitchen/Dining Room	7%	26%
	R43	Living/Kitchen/Dining Room	6%	25%
	R55	Living/Kitchen/Dining Room	1%	32%
	R58	Living/Kitchen/Dining Room	0%	24%
	R59	Living/Kitchen/Dining Room	5%	37%
	R63	Living/Kitchen/Dining Room	3%	8%
	R70	Living/Kitchen/Dining Room	0%	7%
	R71	Living/Kitchen/Dining Room	0%	5%

Proposed Accommodation - Sunlight Results (Cumulative)

<u>Block C</u>				
First	R1	Living/Kitchen/Dining Room	3%	14%
	R28	Living/Kitchen/Dining Room	7%	27%
	R30	Living/Kitchen/Dining Room	14%	29%
	R32	Living/Kitchen/Dining Room	0%	1%
	R35	Living/Kitchen/Dining Room	0%	11%
	R36	Living/Kitchen/Dining Room	0%	0%
	R37	Living/Kitchen/Dining Room	1%	10%
	R38	Living/Kitchen/Dining Room	1%	10%
	R41	Living/Kitchen/Dining Room	3%	17%
	R44	Living/Kitchen/Dining Room	1%	8%
	R56	Living/Kitchen/Dining Room	14%	27%
	R59	Living/Kitchen/Dining Room	16%	23%
	R60	Living/Kitchen/Dining Room	22%	48%
	R64	Living/Kitchen/Dining Room	5%	13%
	R71	Living/Kitchen/Dining Room	3%	17%
	R72	Living/Kitchen/Dining Room	3%	17%
Second	R1	Living/Kitchen/Dining Room	3%	14%
	R28	Living/Kitchen/Dining Room	7%	29%
	R30	Living/Kitchen/Dining Room	14%	31%
	R32	Living/Kitchen/Dining Room	2%	6%
	R35	Living/Kitchen/Dining Room	3%	17%
	R36	Living/Kitchen/Dining Room	1%	1%
	R37	Living/Kitchen/Dining Room	3%	15%
	R38	Living/Kitchen/Dining Room	3%	16%
	R41	Living/Kitchen/Dining Room	4%	19%
	R44	Living/Kitchen/Dining Room	2%	10%
	R56	Living/Kitchen/Dining Room	14%	29%
	R59	Living/Kitchen/Dining Room	16%	23%
	R60	Living/Kitchen/Dining Room	22%	48%
	R64	Living/Kitchen/Dining Room	5%	13%
Third	R71	Living/Kitchen/Dining Room	4%	19%
	R72	Living/Kitchen/Dining Room	3%	17%
	R1	Living/Kitchen/Dining Room	9%	28%
	R28	Living/Kitchen/Dining Room	7%	31%
	R30	Living/Kitchen/Dining Room	14%	35%
	R32	Living/Kitchen/Dining Room	2%	7%
	R35	Living/Kitchen/Dining Room	4%	19%
	R36	Living/Kitchen/Dining Room	1%	3%
	R37	Living/Kitchen/Dining Room	4%	18%
	R38	Living/Kitchen/Dining Room	4%	19%
	R41	Living/Kitchen/Dining Room	5%	8%
	R44	Living/Kitchen/Dining Room	2%	11%
	R56	Living/Kitchen/Dining Room	14%	29%
	R59	Living/Kitchen/Dining Room	16%	21%
	R60	Living/Kitchen/Dining Room	22%	48%
	R64	Living/Kitchen/Dining Room	13%	21%
	R71	Living/Kitchen/Dining Room	11%	33%
	R72	Living/Kitchen/Dining Room	11%	29%